

# 2021 ANNUAL GROUNDWATER MONITORING REPORT

Hugh Gathering Site  
Lea County, New Mexico  
UL-K, Section 11, T21S, R37E  
Plains SRS #2002-10235  
NMOCD No.: AP-0041  
Incident ID: nAPP2108846045

Review of 2021 ANNUAL  
GROUNDWATER MONITORING  
REPORT: **Content satisfactory**

Contractor recommendations  
approved by NMOCD and are as  
follows;

1. Continue PSH recovery from wells MW-1R, MW-2, MW-4, MW-8, MW-9, and MW-10 on a bi-monthly basis
  2. Continue groundwater monitoring and sampling on a quarterly basis for BTEX in monitor wells MW-1 through MW-10 if no measurable PSH is detected
  3. OCD previously approved the reduction of groundwater sampling in MW-11, MW-12 and MW-13 to semi-annual groundwater sampling
  4. Continue groundwater monitoring on an annual basis for PAHs in wells with PSH or concentrations exceeding NMOCD standards
- Submit the Annual Monitoring Report to the OCD no later than March 31, 2023.

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**FEBRUARY 2022**

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## 1.0 INTRODUCTION AND OBJECTIVES

### 1.1 Objectives and Site Information

In May 2002, a six-inch steel pipeline at the Hugh Gathering site (Site) released approximately 50-barrels (bbls) of crude oil into the subsurface. This pipeline was formerly owned by EOTT Energy, LLC (EOTT) and is currently owned by Plains Pipeline, L.P. (Plains). The Site is located in Unit Letter K, T21S, R37E, Section 11 of Lea County, New Mexico, approximately two (2) miles east of Eunice, New Mexico (**Figure 1**) or more specifically at latitude 32° 29' 11.007" N and longitude 103° 07' 33.864" W.

The leak that occurred at the Site in May 2002 was apparently caused by internal or external corrosion and was repaired. The release was reported by Mr. Pat McCasland of Environmental Plus, Inc. (EPI) on behalf of Mr. Frank Hernandez of EOTT to the New Mexico Oil Conservation Division (NMOCD).

This report presents the data collected at the Site during groundwater gauging and phase separated hydrocarbon (PSH) recovery, and four (4) quarterly sampling events conducted during 2021. The objective of the on-going quarterly groundwater sampling activities at the Site is to monitor the concentration of chemicals of concern (COCs) in the affected groundwater and to remove residual crude oil from groundwater.

### 1.2 Previous Remedial Responses and Environmental Investigations

The previous environmental consultants for the Site were EPI and EarthCon Consultants, Inc. (EarthCon). On July 1, 2012, EnTech Consulting Corporation (EnTech) was retained by Plains for consulting services for the Site. Even though the environmental consultant for the Site has changed, the same personnel were hired by EnTech for historical knowledge, consistency, and to continue working at the Site.

The leak was repaired and affected soil was excavated and temporarily placed on a plastic liner. The initial response notification form (Form No. C-141), prepared by EPI for Plains, provides documentation of reporting the release to the NMOCD. Initial soil remediation activities were completed by EPI. The total spill-impacted area was approximately 1,176 square feet. According to documents available from EPI, the May 2002 release resulted in crude oil impacting two areas, one on either side of the New Mexico State Road (NMSR) 18 (**Figure 2**). The crude oil was initially contained in the chase before flowing from vent pipes on the east and west sides of NMSR 18 and affecting the surface and subsurface soil in two (2) separate areas. For the ease of the discussion, the two (2) impacted areas are hereafter referred to as the east and west



side release areas. As part of the initial remediation activities, impacted soils to a depth of approximately four (4) feet below ground surface (bgs) were excavated and disposed of in an NMOCD-approved landfarm.

### 1.2.1 West Side Investigations and Remediation

Soil and groundwater delineation activities were initiated in September 2002 with the installation of soil borings BH9 to BH16 on the west side of NMSR 18. Soil boring BH10 was drilled to a total depth of 60-feet bgs and subsequently converted to a monitor well (MW-1). PSH was detected on the surface of the groundwater collected from MW-1.

Monitor wells MW-2 through MW-5 were installed with NMOCD approval on the west side of NMSR 18 during June and July 2003 (**Figure 2**). PSH was discovered in monitor wells MW-1, MW-2, and MW-4. Recovery of PSH from these monitor wells was initiated on a weekly basis and in August 2003, daily recovery began using a gasoline powered eductor type PSH recovery system installed by EPI.

In 2004, with NMOCD approval, monitor wells MW-6 through MW-12, were installed by EPI to further delineate the horizontal extent of PSH and dissolved phase hydrocarbons (**Figure 2**). PSH was observed in monitor wells MW-8, MW-9, and MW-10. Dissolved-phase hydrocarbons (DPH) consisting of benzene, toluene, ethylbenzene, and total xylenes (BTEX) and polynuclear aromatic hydrocarbons (PAH) constituents were detected in the 2004 analytical results from the groundwater sample collected from monitor well MW-5. BTEX and PAH constituents were not detected at or above the respective laboratory method detection limits (MDLs) in 2004 samples from groundwater collected from monitor wells MW-6, MW-7, MW-11, and MW-12 located on the Site periphery. PSH was present in monitor wells MW-1, MW-2, MW-3, MW-4, MW-8, MW-9 and MW-10 with thicknesses ranging from 0.25-feet to 11.13-feet.

In May 2005, Plains submitted an Abatement Plan to the NMOCD for approval (prepared by EPI). After a public comment period, the NMOCD subsequently approved implementation of the Abatement Plan with a November 5, 2005 letter to Plains.

Site surveillance continued in 2005 with daily PSH removal and inspection, monthly monitoring of groundwater and PSH levels, and quarterly sampling of PSH-free monitor wells. In August 2005, because of declining PSH thickness and recovery volumes, PSH recovery was changed from daily deployment of the PSH recovery system to weekly hand bailing of PSH impacted wells and installation of absorbent socks. During 2005, approximately 550-gallons of crude oil were recovered and reintroduced to the Plains

pipeline system. The total recovered volume of oil as of December 31, 2005, including the 600-gallons recovered from 2002 through 2004, was approximately 1,150- gallons.

NMOCD approved Plains Stage 1 and State 2 Abatement Plan (Abatement Plan) for the Site. During December 2006, EPI conducted excavation, confirmation soil sampling, treatment of residual soils using MicroBlaze Spill Control (MicroBlaze), installation of a passive vapor recovery system, clay liner placement, and backfilling of the Site on the west side of NMSR 18. Details of these field activities were presented in the 2006 Annual Report and Soil Closure Report West Side NMSR 18.

### **1.2.2 East Side Investigations and Remediation**

The release on the east side of NMSR 18 was initially delineated with the installation of soil borings BH1 to BH8 in September 2002. The horizontal extent of soil impact on the east side appears to have covered approximately 55-feet x 10-feet of surface area from the point of release. The vertical extent of soil impact was delineated to approximately 25-feet bgs. The groundwater encountered did not appear to be impacted. In July 2006, additional delineation was completed on the east side, with the installation of soil borings BH9 through BH14. In soil boring BH13, delineation was achieved at a depth of 46-feet bgs. Delineation could not be completed in soil boring BH11 as refusal was met at 22- feet bgs and hydrocarbons exceeding regulatory guidelines were present at 20-feet bgs.

To address the hydrocarbon impact on the east side of NMSR 18, a work plan was prepared and submitted on May 2, 2008 to the NMOCD and approved. The work plan was implemented during July through October 2008. During the implementation of this work, EarthCon supervised the soil remediation activities including excavation of the top 19 feet of hydrocarbon impacted soil, installation of a clay barrier installation, and backfilling of the excavated soils. A Soil Closure Report East Side NMSR 18 was submitted to the NMOCD in October 2008 indicating the completion of the soil remediation activities and the achievement of the target clean up goals for soils at the Site. One (1) monitor well (MW-13) was installed to determine if the groundwater was affected on the east side of NMSR 18. Details of these field activities were presented in the Soil Closure Report East Side NMSR 18 dated December 2008 and also the 2008 Annual Report.

To address the COCs in groundwater on the east side of NMSR 18, a Groundwater Investigation and Delineation Work Plan letter dated February 23, 2010 was submitted to the NMOCD. This work plan proposed the installation of two (2) additional monitor wells to delineate the groundwater impact, however landowner approval was not

secured prior to mobilization and only MW-13 was installed. Monitor well MW-13 was the only well at that time to show impact to groundwater from the release associated with the east side of the NMSR 18. Additionally, quarterly groundwater samples were collected from MW-12 and in May 2010 was identified as having groundwater impacted above NMOCD standards for benzene.

### 1.3 Regulatory Framework

Based on standards outlined in New Mexico Administrative Code (NMAC), Title 20, Chapter 6, Part 2, the remediation criteria for groundwater at the Site are as follows:

| Chemical of Concern                                      | Limit (mg/L) |
|----------------------------------------------------------|--------------|
| Benzene                                                  | 0.01         |
| Toluene                                                  | 0.75         |
| Ethylbenzene                                             | 0.75         |
| Total Xylenes                                            | 0.62         |
| Polynuclear Aromatic Hydrocarbons (PAH) <sup>(1,2)</sup> | 0.03         |
| Benzo-a-pyrene <sup>(2)</sup>                            | 0.0007       |

1 – PAHs: Total naphthalenes plus monomethylnaphthalenes

2 – PAH remediation standards will be used as target concentrations only upon PSH removal.

In addition to using the above values as the target cleanup goals for COC concentrations in groundwater at the Site, PSH removal is an integral part of ongoing remediation activities.

### 1.4 Limitations

EnTech has prepared this report using the level of care and professionalism in the industry for similar projects under similar conditions. EnTech will not be responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed at the time this report was prepared. EnTech believes the conclusions stated herein are factual, but no guarantee is made or implied.

## 2.0 GROUNDWATER ASSESSMENT AND RESULTS

### 2.1 Groundwater Sampling Methodology

Activities conducted at the Site in 2021 primarily consisted of gauging wells for groundwater levels, determining the presence or absence of PSH, and recovering PSH using absorbent socks, hand bailing, and submersible pumps in monitor wells. Sampling of PSH-free monitor wells was also completed to evaluate the extent of the dissolved-phase hydrocarbon plume.

Measurements of the depth to groundwater and product thickness in wells with hydrocarbon sheen or PSH were completed during the weekly PSH recovery and groundwater sampling events. Thirteen (13) monitor wells (MW-1R through MW-13) were gauged using an oil/water interface probe. The well locations are shown on **Figure 2**.

Groundwater level elevations and the presence of PSH, if any, were noted for each well. In cases where no measurable PSH was detected by the interface probe, the downhole sensor of the probe was examined for the presence of PSH upon removal from the well. Monitor wells MW-1R (MW-1R replaced MW-1 in November 2013), MW-2, MW-4, and MW-8 through MW-10 contained a measurable PSH thickness or hydrocarbon sheen during 2021 and were sampled annually at a minimum. Starting in the second quarter of 2008, all recovery and monitor wells with PSH or sheen were required to be sampled annually and analyzed for BTEX and PAH. For consistency, groundwater samples were collected for the required analysis during the second quarter of each subsequent year. The NMOCD also requested that any monitor wells which had a COC which exceeded NMOCD standards be sampled for PAHs. To meet these requests, groundwater samples were collected during the second quarter of 2021 from MW-1R, MW-2, MAW-4, MW-8 through MW-10 and analyzed for PAH and BTEX.

Monitor wells not exhibiting PSH or hydrocarbon sheen were gauged and sampled quarterly. After collecting and recording the groundwater level, each well was purged with a clean electric submersible pump or hand bailed using a clean disposable bailer, and then groundwater samples were collected using a new dedicated disposable bailer.

Groundwater samples were poured directly from the disposable bailers into the appropriate laboratory-supplied sample containers. The sample containers were then packaged to prevent breakage, placed on ice in a cooler, and shipped to ESC Lab Sciences or Pace Analytical (which purchased ESC in June 2018) of Mt. Juliet, Tennessee for analysis. The groundwater samples were analyzed for BTEX by

Environmental Protection Agency (EPA) Method SW 846-8260B and PAHs by EPA Method SW 8270C.

## 2.2 Groundwater Gauging

**Table 1** summarizes groundwater gauging (elevation and PSH thickness) measurements taken before each quarterly groundwater sampling event in 2021. In addition, groundwater elevation and PSH thickness measurements were recorded prior to and after PSH recovery. Groundwater elevations and PSH thickness measurements were taken in six (6) monitor wells (MW-1R, MW-2, MW-4, MW-8 through MW-10) during PSH recovery efforts. Groundwater elevation measurements were recorded quarterly for seven (7) PSH-free monitor wells (MW-3, MW-5, MW-6, MW-7, and MW-11 through MW-13). Complete historical groundwater elevation and PSH thickness measurements since September 21, 2005 are presented in **Table 2**. The groundwater elevation calculations are based on the top of polyvinyl chloride (PVC) well casing elevations, which were last surveyed on March 15, 2005 by EarthCon, the previous consultant.

## 2.3 Groundwater Gradient and Flow Direction

Using the groundwater gauging data summarized in **Table 1**, groundwater gradient maps were prepared and are included as **Figures 3A** through **3D**. The calculated groundwater gradient and estimated groundwater flow direction are based on the gauging data obtained on March 17, June 22, September 28, and December 9, 2021. The hydraulic gradient in 2021 ranged from 0.00089 to 0.00147 feet/foot (ft/ft), based on groundwater elevations measured between monitor wells MW-6 and MW-12. The groundwater gradient and flow direction across the Site during 2021 were similar to the gradient and southeast direction observed during the previous five years.

## 2.4 Groundwater Analytical Results

Groundwater samples were collected on March 17, June 22 and 23, September 29, and December 10, 2021 from all wells that did not contain PSH (see **Table 3**). The monitor wells were purged by removing a minimum of three (3) to five (5) well volumes of groundwater, or depending on groundwater conditions, bailed dry three (3) times using a disposable bailer and allowed to recover to at least 80% of the initial volume before collecting samples. Groundwater samples were collected and transferred into laboratory-supplied sample containers. The sample containers were placed on ice in a cooler and shipped to ESC (Pace) for analysis.

From 2008 through 2021, NMOCD required Plains to analyze for BTEX and PAH constituents in the dissolved phase groundwater samples collected from monitor wells

with a hydrocarbon sheen or wells that exceed NMOCD remediation standards. To meet this requirement for 2021, groundwater samples were collected from monitor wells containing PSH (MW-1R, MW-2, MW-4, and MW-8 through MW-10) during the second quarter and analyzed for BTEX (see **Tables 3 and 4** for analytical data) as well as PAHs (see **Table 5**). Groundwater samples were collected from PSH-free monitor wells (MW-3, MW-5 through MW-7, and MW-11 through MW-13) in all four (4) quarters of 2021 and analyzed for BTEX.

Laboratory analysis of groundwater samples collected from monitor wells MW-1R, MW-2, and MW-8 through MW-10 indicated benzene concentrations at levels above the NMOCD criteria during the second quarter 2021 quarterly sampling event and are summarized in **Table 2.1** below. Ethyl-benzene and xylenes were detected above the NMOCD criteria during the 2<sup>nd</sup> quarter sampling event in MW-8. Benzene was detected above the method detection limits (MDLs) in monitor well MW-3 and MW-4, but at concentrations below the NMOCD criteria during the 2<sup>nd</sup> quarter. Analysis of groundwater samples collected from all other monitor wells (MW-3, MW-5 through MW-7, and MW-11 through MW-13) during all four (4) quarterly sampling events indicated concentrations below MDLs or concentrations below the NMOCD criteria for all COCs.

|                        | Second Quarter 2021 |         |               |             |
|------------------------|---------------------|---------|---------------|-------------|
|                        | Benzene             | Toluene | Ethyl-benzene | Xylenes     |
| NMOCD Standards (mg/L) | 0.01                | 0.75    | 0.75          | 0.62        |
| MW-1R                  | <b>1.62</b>         | 0.389   | 0.258         | 0.452       |
| MW-2                   | <b>0.117</b>        | <0.01   | 0.673         | 0.516       |
| MW-3                   | 0.00855             | <0.01   | 0.00103       | 0.0272      |
| MW-4                   | 0.00130             | <0.001  | 0.00387       | 0.00485     |
| MW-8                   | <b>1.88</b>         | 0.144   | <b>1.49</b>   | <b>2.05</b> |
| MW-9                   | <b>0.0256</b>       | <0.005  | 0.0370        | 0.0683      |
| MW-10                  | <b>0.0172</b>       | 0.0114  | 0.134         | 0.210       |

Note: Concentrations in bold indicate exceedances of NMOCD Remediation criteria.

The 2021 analytical results are presented in **Table 3**, and historical analytical results are presented in **Table 4**. Laboratory analytical reports are provided in **Appendix A**. The



groundwater analytical data for each quarterly sampling event are presented in **Figures 4A through 4D**.

The NMOCD requires annual PAH analysis be conducted on each monitor well until laboratory analysis indicates the PAH concentrations are below the NMOCD remediation criteria for the constituent sampled.

During the second quarter sampling event, fluids (PSH and dissolved phase hydrocarbons) from MW-1R, MW-2, MW-4, MW-8, MW-9, and MW-10 were removed while purging the well. After three (3) well volumes were removed and the well was allowed to stabilize prior to a groundwater sample being collected. The analytical results indicated the presence of PAHs detected above laboratory detection limits, but below any applicable NMOCD established remediation criteria with the exception of naphthalene. Naphthalene was detected above the NMOCD standards of 0.03 mg/L in monitor well MW-8 (0.106 mg/L). The following PAH analytes were detected during the second quarter sampling event naphthalene, acenaphthylene, fluorene, phenanthrene, dibenzofuran, 1-methylnaphthalene, and 2-methylnaphthalene. Copies of the laboratory analytical data packages are included in **Appendix A**.

## **2.5 Groundwater Waste Disposal**

Purge water from well sampling is placed in the 1,100-gallon above ground storage tank (AST). These liquids are vacuumed from the tank and transported off-Site for disposal by Gandy Corporation of Lovington, New Mexico and disposed of at a licensed disposal facility.



### 3.0 PSH RECOVERY

#### 3.1 PSH Recovery Methodology

In addition to collecting groundwater samples, EnTech performed visits to the Site to gauge and recover PSH from six (6) wells with PSH/sheen (wells MW-1R, MW-2, MW-4, and MW-8 through MW-10). Measurements to PSH and water levels were recorded during each Site visit (see **Table 2**). PSH recovery activities were completed using submersible pumps, hand bailer and/or absorbent socks. Routine PSH recovery activities typically consisted of the removal of 10- to 20-gallons of affected groundwater and PSH.

#### 3.2 PSH Recovery via Pumping and Manual Bailing

During 2021, measurable PSH was observed in monitor wells MW-1R, MW-2, MW-4, MW-8 through MW-10. In general, decreasing trends in the PSH thickness data collected for these wells has been observed. Recovery data for PSH and dissolved phase groundwater are presented in **Table 6** for 2021.

A general decreasing trend in the PSH thickness in monitor well MW-1 was observed starting in early 2007. MW-1R was installed in 2013 to increase product recovery and replace well MW-1. The average product thickness observed in 2021 for MW-1R was 0.64-foot, an increase from 0.57-foot in 2020 and 0.41-foot in 2019. A maximum product thickness of 1.51- feet was measured in 2021, a decrease over the 1.93-foot in 2020 and 3.20-foot in 2019. A total of 33.25-gallons of PSH (an increase over the 16-gallons recovered in 2020 and 11.75-gallons recovered in 2019) and 261.75-gallons of affected groundwater were recovered from MW-1R during 2021, which does not include sheens observed during recovery of PSH.

The maximum thickness in MW-2 during 2021 was observed to be 1.00-foot, an increase from 0.33-foot observed in 2020. The calculated average PSH thickness for 2021 was 0.20-foot. A total of 19.5-gallons of PSH (an increase over the 4.25-gallon recovered in 2020) and 260.50-gallons of affected groundwater were recovered from MW-2 during 2021, which does not include sheen observed during recovery of PSH.

There was no measurable thickness of PSH in MW-3 observed during 2015 through 2021. The last measurable thickness occurred during the first quarterly sampling event of 2015 and was 0.02-foot. While this well has remained on the PSH recovery list, no PSH or affected groundwater were recovered in 2021.

The maximum thickness in MW-4 during 2021 was observed to be 1.00-foot, a decrease from the 1.5-foot in 2020 and an increase from 0.23-foot in 2019. PSH thicknesses observed in monitor well MW-4 during 2021 ranged from a sheen to 1.00-foot. A total of 8.50-gallons of PSH (an increase of the 6.00-gallon that was recovered in 2020) and 280.50-gallons of affected water were recovered from MW-4 during 2021.

PSH thicknesses observed in MW-8 during 2021 ranged from nondetectable to 0.82-foot, an increase from a maximum thickness of 0.55-foot in 2020 and 0.18-foot in 2019. The calculated average PSH thickness observed during 2021 was 0.21 an increase from 0.19-foot in 2020 and an increase from 0.06-foot in 2019. A total of 16.50-gallons of PSH (an increase over the 12-gallons recovered in 2020) and 251-gallons of affected groundwater were recovered from MW-8 during 2021

The maximum PSH thickness observed in monitor well MW-9 was 0.18-foot a decrease from 0.27-foot in 2020 and a decrease from 0.65-foot in 2019. The calculated average PSH thickness for 2021 was 0.08-foot. A total of 6.75-gallons of PSH (an increase from the 2.00-gallons recovered in 2020) and 268-gallons of affected water were recovered from MW-9 during 2021

The maximum PSH thickness observed in monitor well MW-10 was 0.45-foot, an increase from 0.42-foot in 2020 and an increase from 0.25-foot in 2019. The calculated average PSH thickness for 2021 was 0.10-foot. A total of 4.75-gallon of PSH and 220.25-gallons of affected water were recovered from MW-10 during 2021.

### **3.3 PSH Waste Disposal**

Approximately 89.25-gallons of PSH and 1,547-gallons total of affected groundwater were recovered from the wells containing PSH or sheen during 2021 during manual and pumping recovery events. These liquids are vacuumed from the tank and transported off-Site for disposal by Gandy Corporation of Lovington, New Mexico and disposed of at a licensed disposal facility.

## 4.0 MONITORED NATURAL ATTENUATION

### 4.1 Regulatory Framework for Monitored Natural Attenuation

Monitored Natural Attenuation (MNA) is defined by the New Mexico Environmental Department in 20.5.13 NMAC as “a methodology for remediation that relies upon a variety of naturally occurring chemical, physical and biological processes to achieve target concentrations in a manner that is equally as protective of public health, safety and welfare, and the environment as other methods and that is accompanied by a program of monitoring to document the process and results of the above mentioned processes.”

As part of the MNA process several lines of evidence need to be evaluated, the general lines of evidence are listed below:

- **Primary Lines of Evidence (PLOE).** Relies on use of historical groundwater data that demonstrate a clear trend of stable or decreasing chemical of concern (COC) concentrations over time and with distance away from the source at appropriate monitoring or sampling points.
- **Secondary Lines of Evidence (SLOE).** Uses geochemical indicators to document certain geochemical signatures or “footprints” in the groundwater that demonstrated (indirectly) the type of natural attenuation process(es) occurring at the affected property and the destruction of COCs; or uses distance-based/time-based/biodegradation rate calculations to demonstrate attenuation.
- **Other Lines of Evidence (OLOE).** Most often consists of predictive modeling studies and other lab/field studies that demonstrate an understanding of the natural attenuation process(es) occurring at the affected property and their effectiveness in controlling protective concentration limit exceedance (PCLE) zone migration and decreasing COC concentrations.

### 4.2 Groundwater Plume Stability and Monitored Natural Attenuation Information

The Hugh Gathering Site is currently undergoing Plume Stability Analysis.

PLOEs do exist and include:

- The benzene concentrations reported in the groundwater samples collected from the monitor wells down-gradient of the plume (MW-12 and MW-13) from 2013 through 2021 were below laboratory MDLs or at concentrations below the NMOCD criteria.

- Benzene concentrations reported in the groundwater samples collected from cross-gradient monitor wells (MW-7 and MW-11) from 2013 through 2021, were below laboratory MDLs or at concentrations below the NMOCD criteria; and,
- Declining benzene concentrations analyzed in the groundwater samples collected from monitor well MW-1R, MW-2 through MW-4, and MW-8 through MW-13 from 2012 through 2021.

The dissolved phase plume was evaluated by analyzing groundwater samples collected quarterly from monitor wells which did not contain PSH. During the second quarter, monitor wells which historically contained PSH were sampled. Benzene was detected above the MDLs and above NMOCD remediation criteria in monitor wells MW-1R, MW-2, MW-8, MW-9, and MW-10 in 2021. Historically monitor wells MW-12 and MW-13 had concentrations above NMOCD limits, however those have reduced over time and are no longer above limits effective 2012-2013.

Understanding plume stability is an important step in the remedial planning process for a Site. For instance, an increasing plume could potentially migrate to human or environmental receptors, whereas a stable or decreasing plume may not pose an imminent threat to human health and the environment. An introduction to plume stability analysis and the basis for the plume evaluation at the Site was presented in the 2009 Annual Report.

This analysis was conducted to understand the overall stability of the benzene plume during 2008 through 2021. This study included the development of benzene concentration isopleths maps. The maximum benzene concentrations reported in the four (4) quarterly groundwater sampling events were used for all the PSH-free wells (MW-3, through MW-7, and MW-11 through MW-13). Since the wells with PSH were only sampled during the second quarter sampling events from 2008 through 2021, the benzene concentrations reported in 2021 during this sampling event were included in the annual plume evaluation.

The benzene isopleths maps for 2015 through 2021 are presented in **Figures 5 through 10** respectively.

The Mann Kendall Trend Test (MKTT) is a statistical method used to analyze data collected over time for consistently increasing or decreasing trends. It is a non-parametric test, which means it works for all distributions (i.e. the data doesn't have to meet the assumption of normality), but the data should have no serial correlation.

The test can be used to find trends for as few as four (4) samples. However, with only a few data points, the test has a high probability of not finding a trend when one would be present if more points were provided. The more data points available, the more likely the test is going to find a true trend. The minimum number of recommended measurements is therefore at least eight (8) to ten (10) (Reference: Prashanth Khambhammettu: "Mann-Kendall Analysis for the Fort Ord Site", HydroGeoLogic, Inc.-OU-1 2004 Annual Groundwater Monitoring Report-Former Fort Ord, California, 2005).

Concentrations of benzene analyzed in groundwater samples collected from the Site between June 3, 2011 and June 23, 2021 were evaluated using the MKTT. Only monitor wells with detectable concentrations of benzene were evaluated.

Monitor wells evaluated by MKTT for benzene included monitor well MW-1/MW-1R, MW-2, MW-4, MW-8, MW-9, and MW-10. A copy of the MKTT analysis is included in Appendix B.

| Benzene Evaluation |                   |            |
|--------------------|-------------------|------------|
| Well ID            | Confidence Factor | Trend      |
| MW-1R              | 81.0%             | Stable     |
| MW-2               | 99.8%             | Decreasing |
| MW-4               | 100%              | Decreasing |
| MW-8               | 98.0%             | Decreasing |
| MW-9               | 99.5%             | Decreasing |
| MW-10              | 100%              | Decreasing |

The analytical data collected for the Site used for the plume stability analysis indicated that the benzene plume emanating from the Site has a decreasing trend in size and mass.

## 5.0 CONCLUSIONS

### 5.1 Findings

Findings and recommendations resulting from 2021 groundwater monitoring at the Hugh Gathering Site are summarized below.

- Groundwater flow in the uppermost groundwater-bearing unit is to the southeast ranging from 0.00089 to 0.00147 ft/ft as measured between wells MW-6 and MW-12.
- Analytical results reported for the groundwater samples collected from six (6) wells that were PSH-free (MW-5, MW-6, MW-7, MW-11, MW-12, and MW-13) indicated BTEX constituent concentrations below laboratory MDLs or below NMOCD remediation criteria for all four (4) quarters. Laboratory analysis of groundwater samples collected from monitor wells with PSH or sheen (MW-1R, MW-2, MW-8, MW-9, and MW-10), exceeded the NMOCD remediation criteria for benzene during the quarters they were sampled. Monitor wells MW-3 and MW-4 had benzene concentrations above MDLs but below NMOCD remediation criteria.
- The PSH plume has remained in the historical source area and does not appear to be migrating downgradient.
- Based on statistical analysis, benzene concentrations at the site are stable and decreasing for all wells with concentrations detected.
- PSH recovery efforts continue at the site.

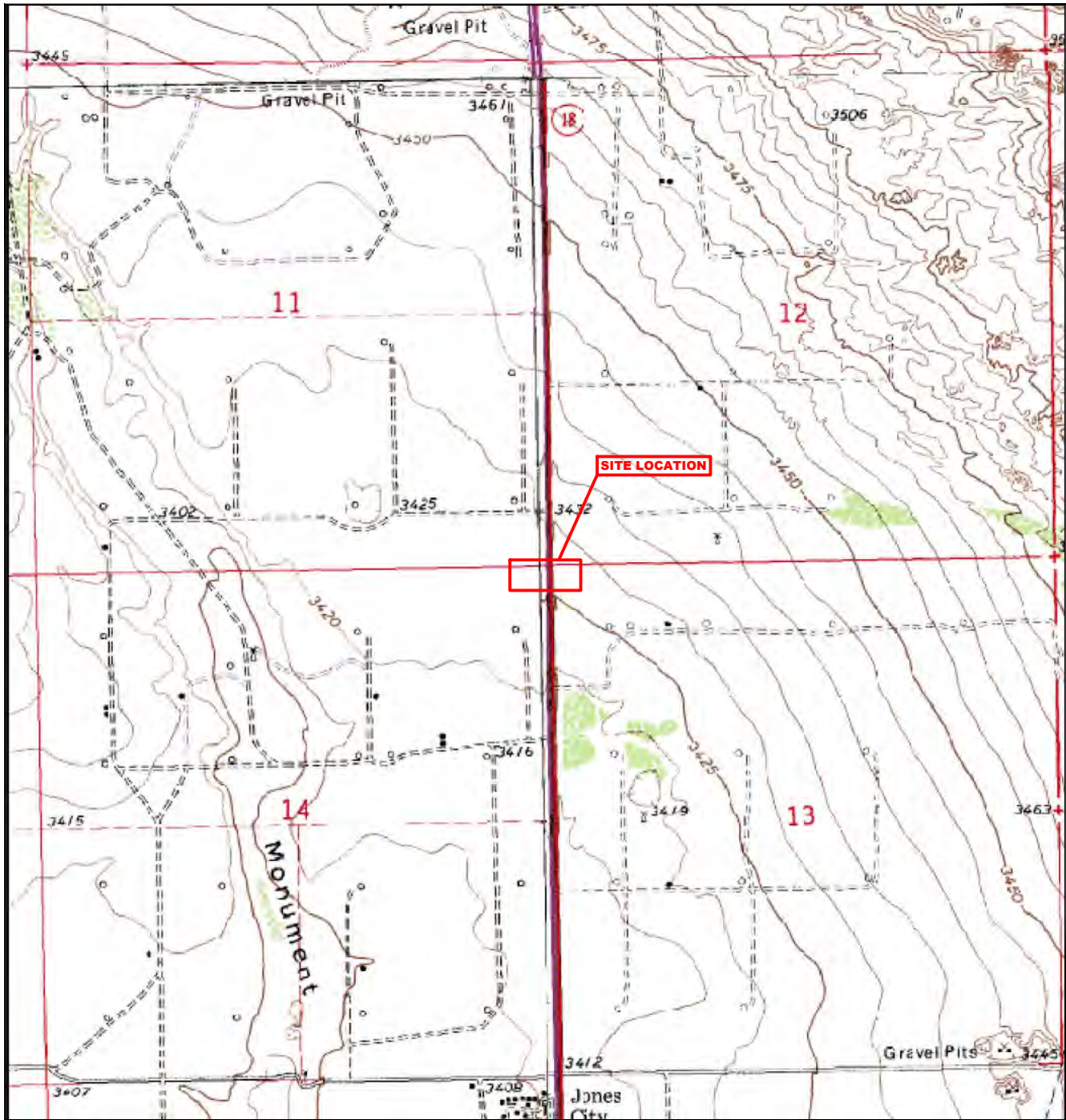
Based on PSH recovery data and groundwater sampling completed during 2021 (and previously) at the Site, EnTech recommends the following:

- PSH recovery from wells MW-1R, MW-2, MW-4, MW-8, MW-9, and MW-10 on a bi-monthly basis.
- Groundwater monitoring and sampling on a quarterly basis for BTEX in monitor wells MW-1 through MW-10 if no measurable PSH is detected.
- Reduction of groundwater sampling in MW-11, MW-12 and MW-13, located downgradient of the site, to semi-annual groundwater sampling per the approval of the NMOCD on January 12, 2022.
- Groundwater monitoring continues on an annual basis for PAHs in wells with PSH or concentrations exceeding NMOCD standards.

## **FIGURES**

|           |                                                                   |
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| Figure 1  | Site Location Map                                                 |
| Figure 2  | Site Map                                                          |
| Figure 3A | 1st Quarter 2021 – Groundwater Gradient Map, March 17, 2021       |
| Figure 3B | 2nd Quarter 2021 – Groundwater Gradient Map, June 23, 2021        |
| Figure 3C | 3rd Quarter 2021 – Groundwater Gradient Map, September 28, 2021   |
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| Figure 4A | 1st Quarter 2021 – Groundwater Analytical Map, March 17, 2021     |
| Figure 4B | 2nd Quarter 2021 – Groundwater Analytical Map, June 22 & 23, 2021 |
| Figure 4C | 3rd Quarter 2018 – Groundwater Analytical Map, September 29, 2021 |
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| Figure 5  | 2015 – Benzene Isopleth Map                                       |
| Figure 6  | 2016 – Benzene Isopleth Map                                       |
| Figure 7  | 2017 – Benzene Isopleth Map                                       |
| Figure 8  | 2018 – Benzene Isopleth Map                                       |
| Figure 9  | 2019 – Benzene Isopleth Map                                       |
| Figure 10 | 2020 – Benzene Isopleth Map                                       |
| Figure 11 | 2021 – Benzene Isopleth Map                                       |





Eunice NE Quadrangle  
32°29'11"N Latitude & 103°07'31"W Longitude

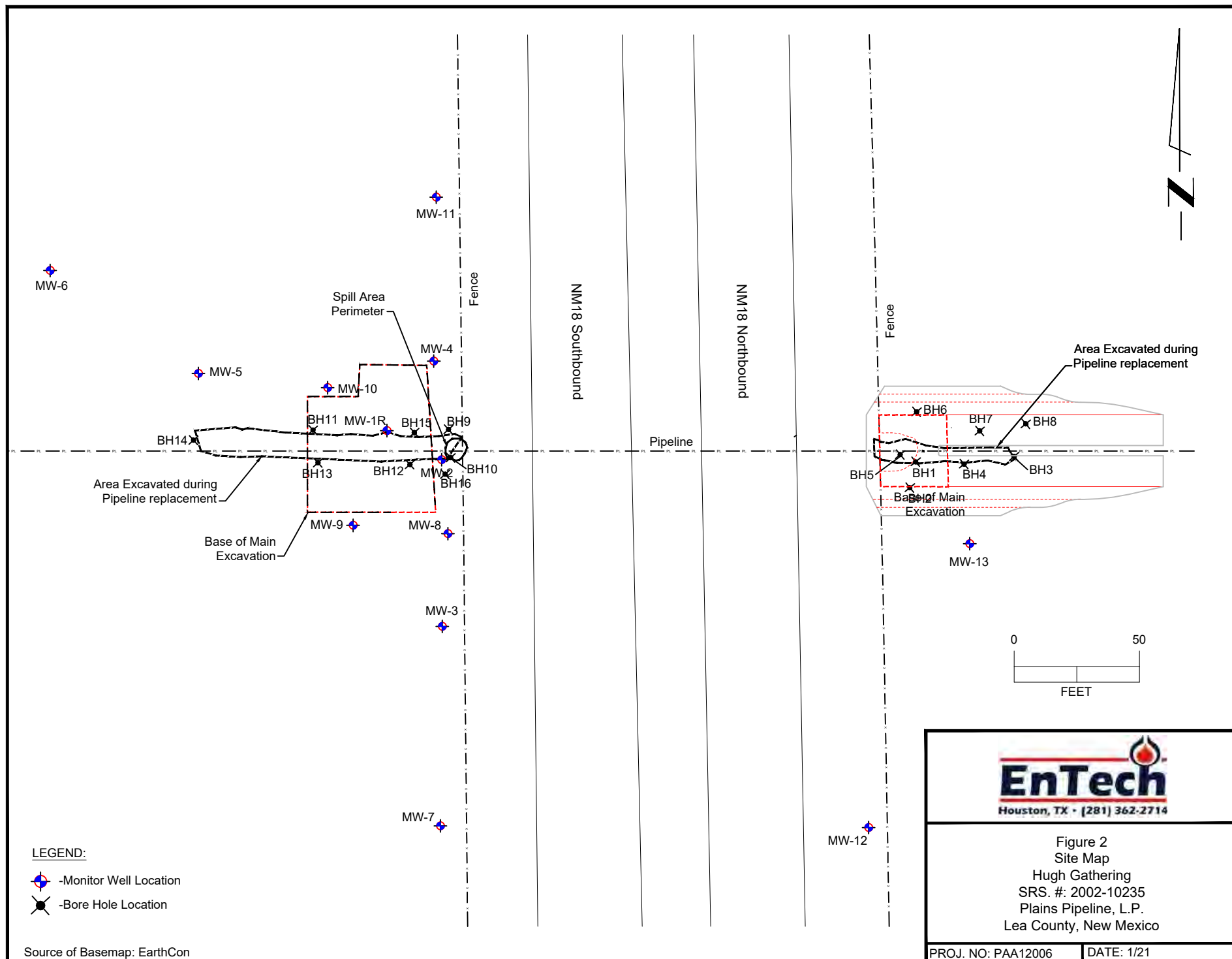
0 1/2 mile 1 mile  
Distance in Miles

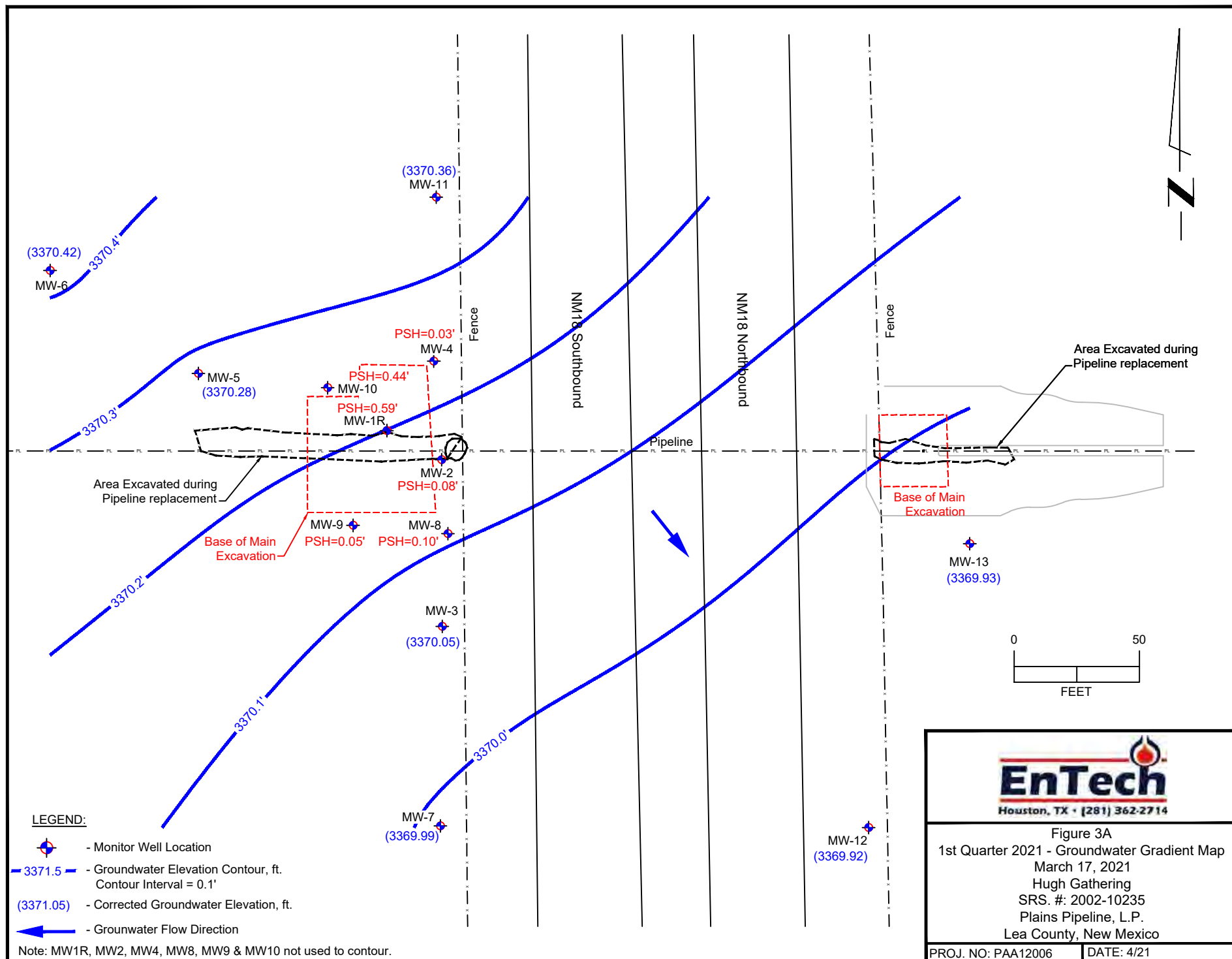
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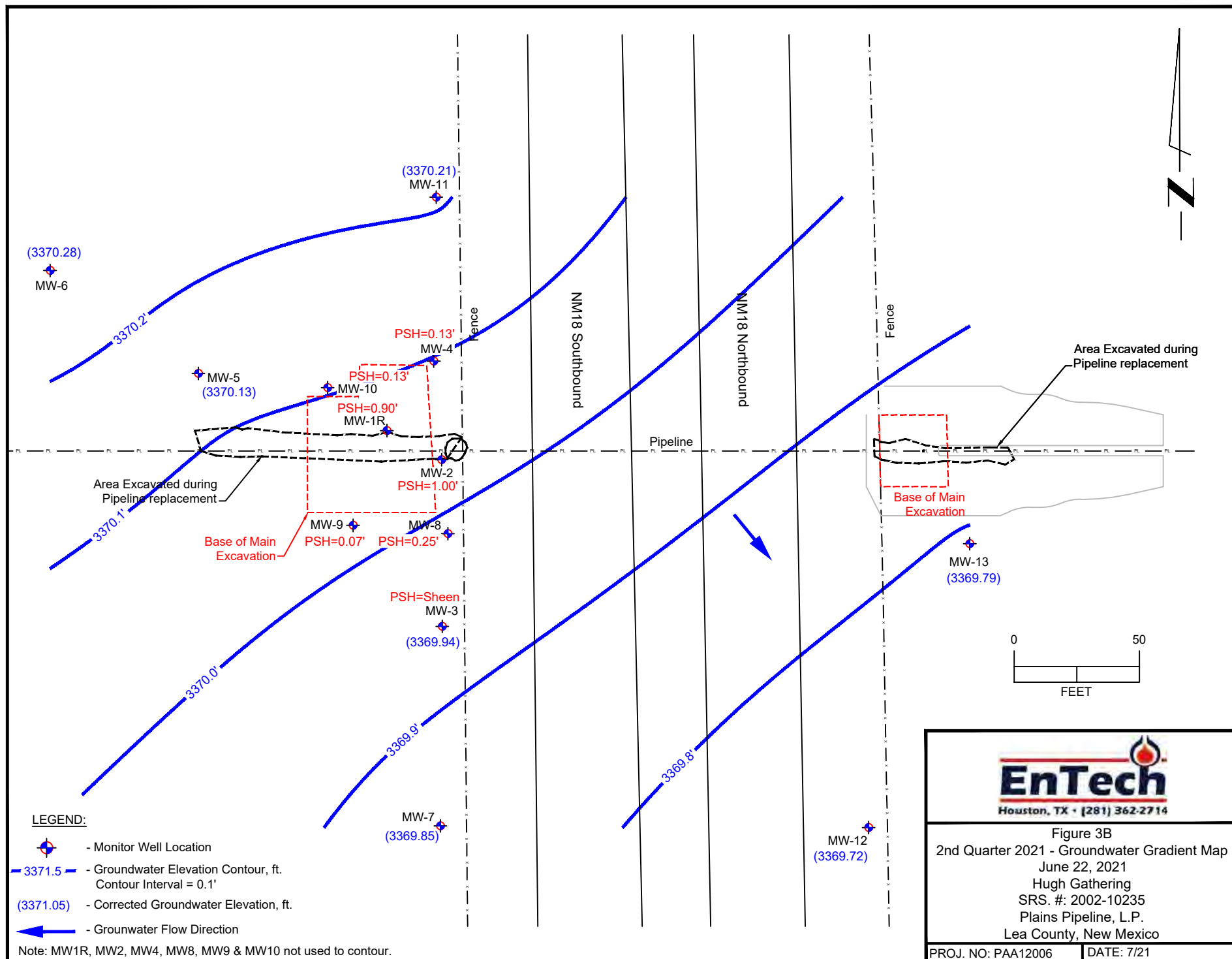
Figure 1  
Site Location Map  
Hugh Gathering  
SRS. #: 2002-10235  
Plains Pipeline, L.P.  
Lea County, New Mexico

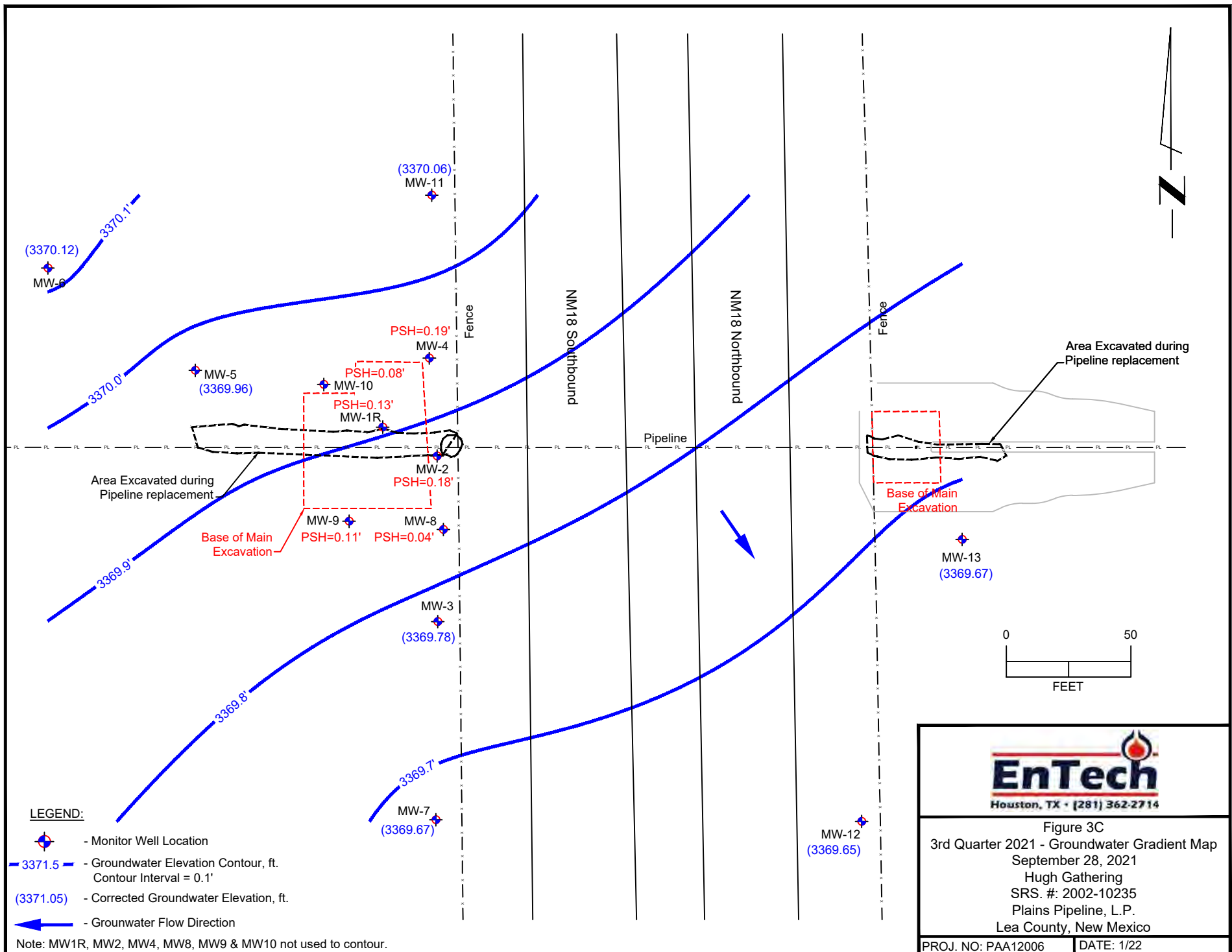
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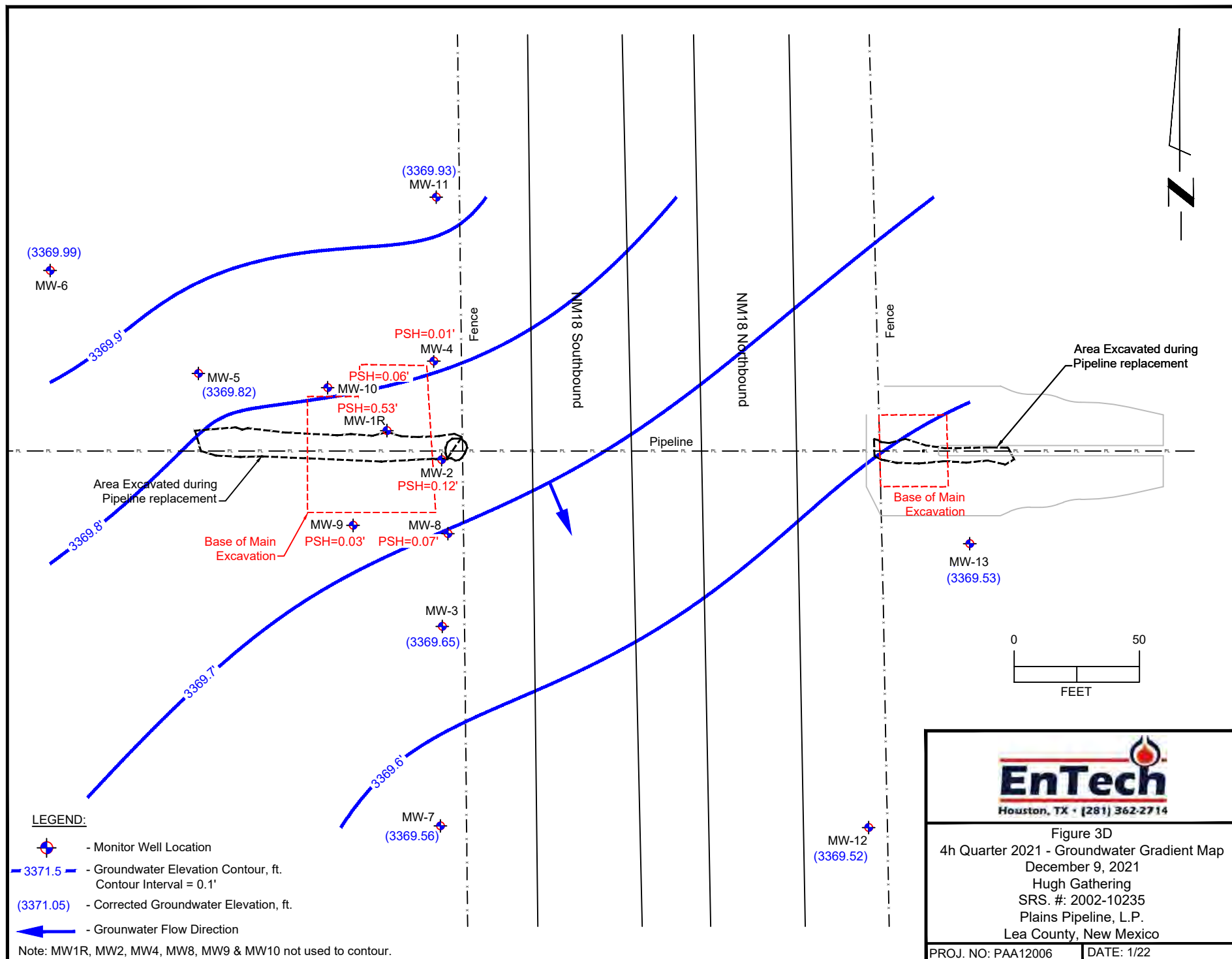
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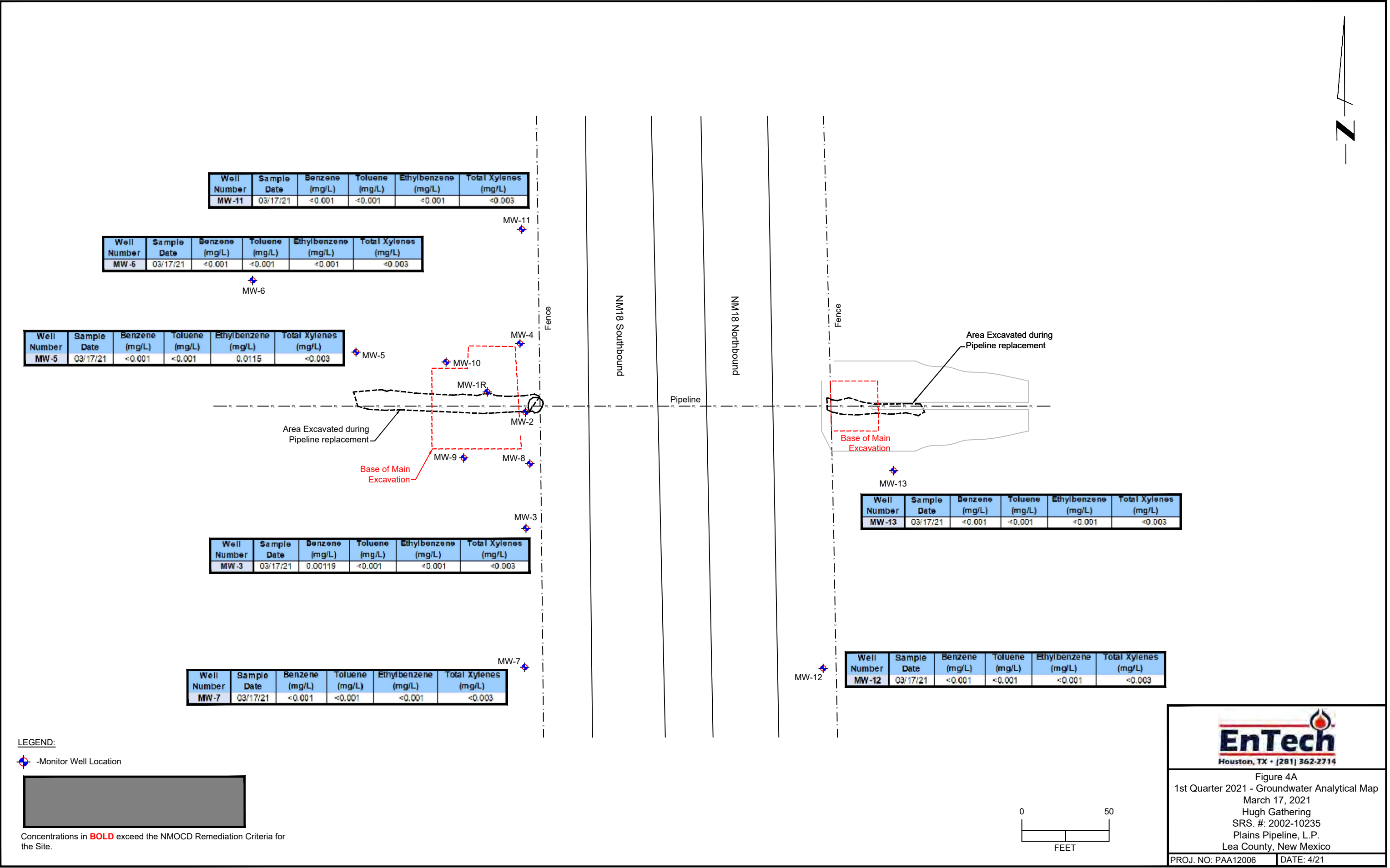




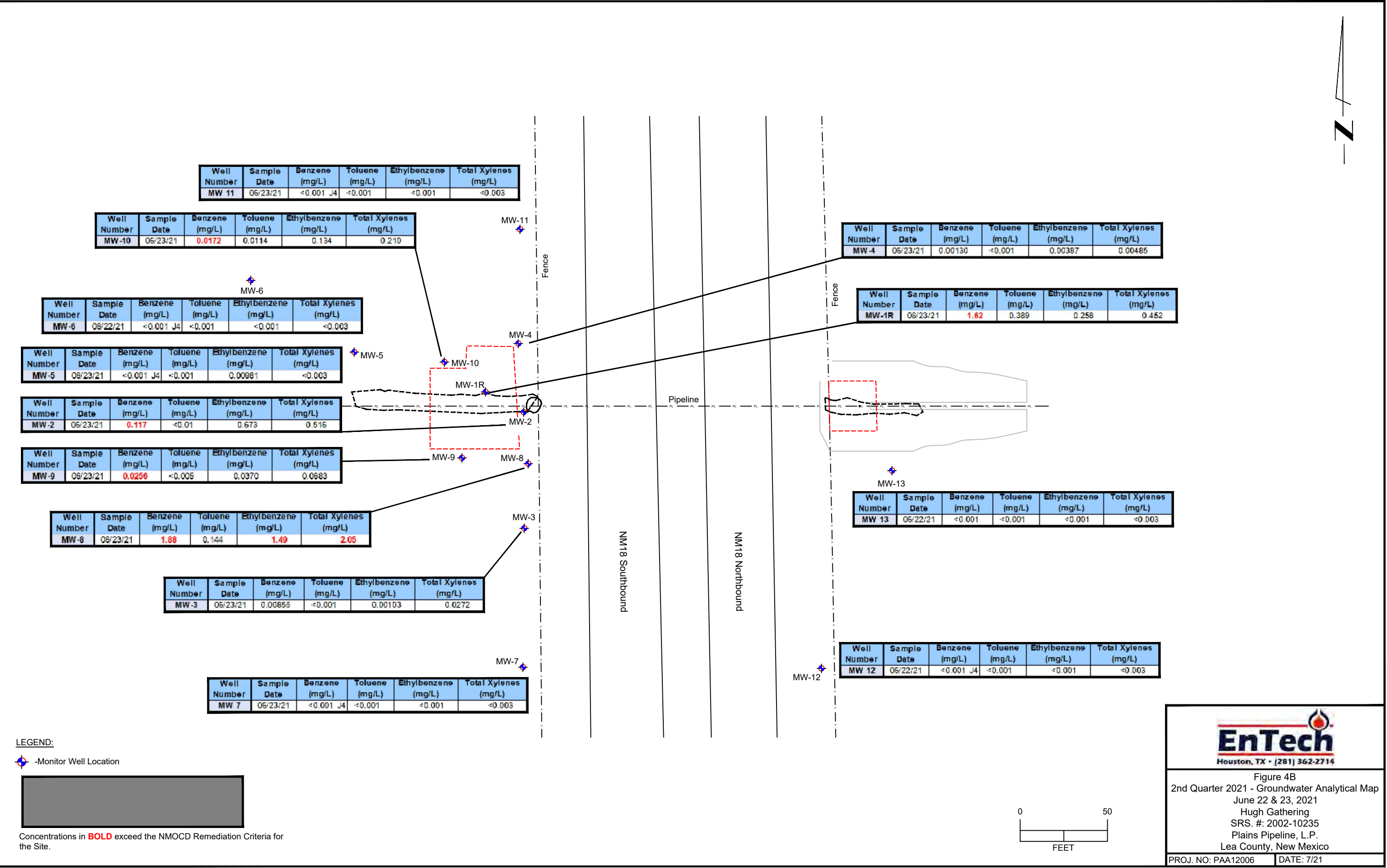


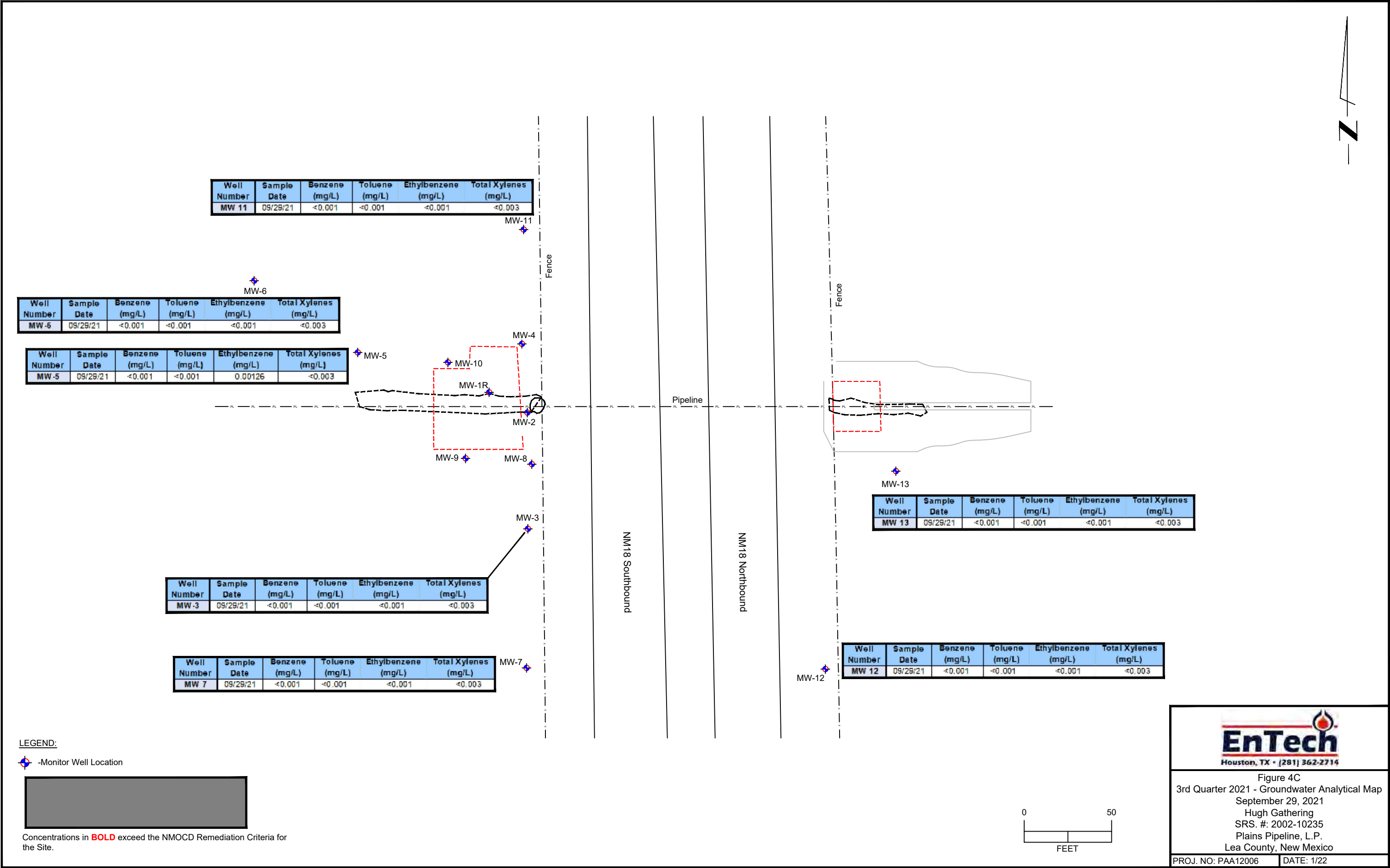


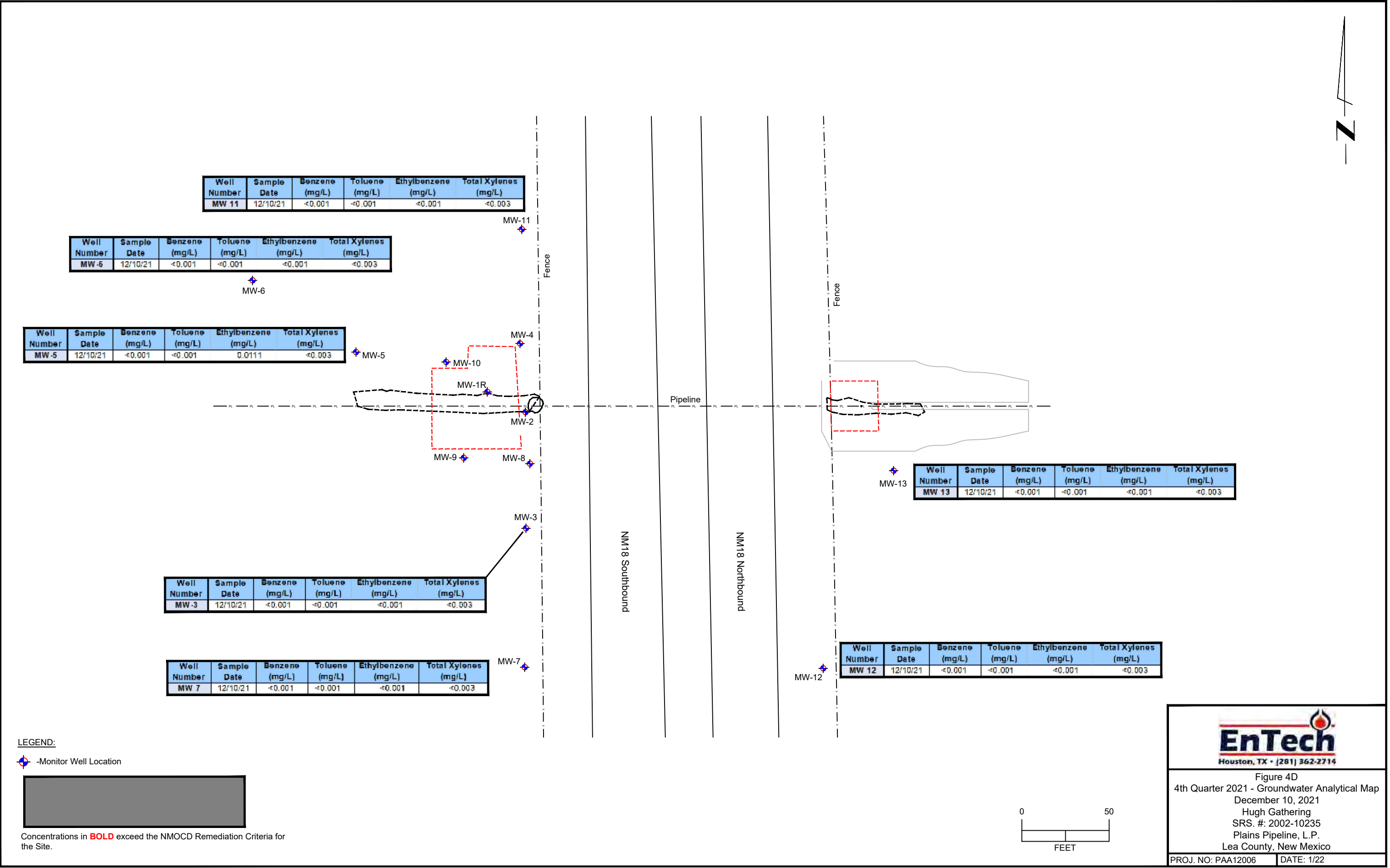


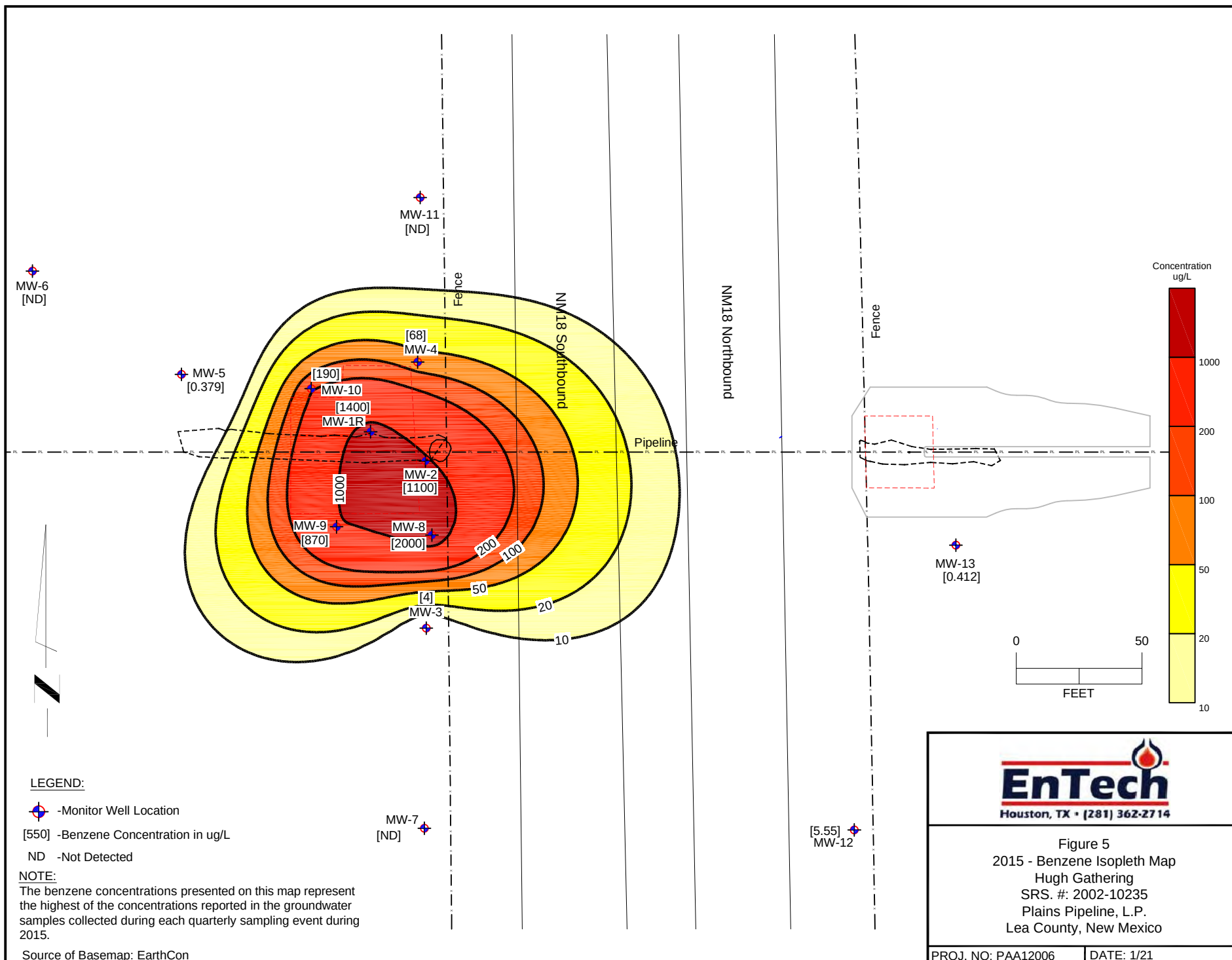


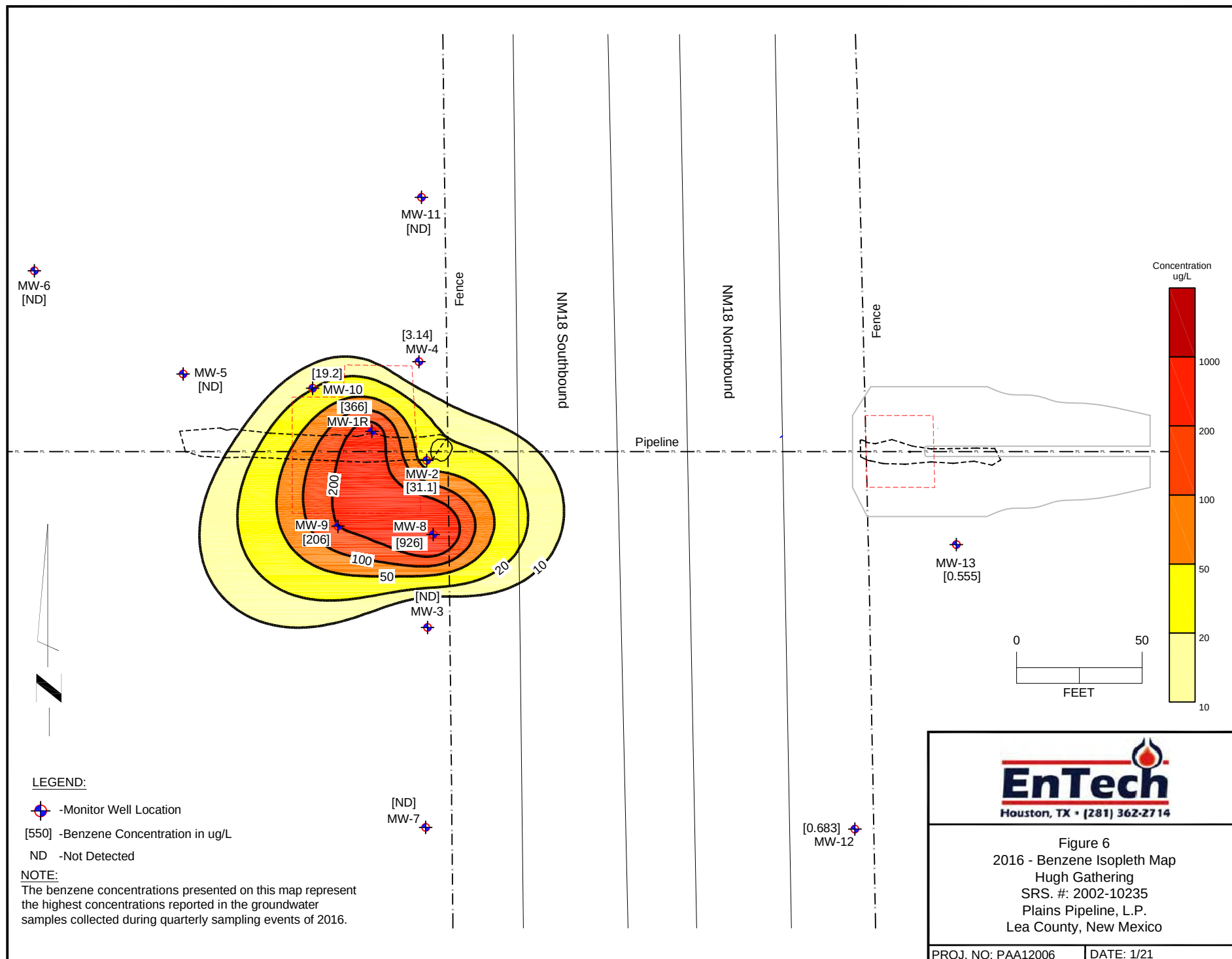




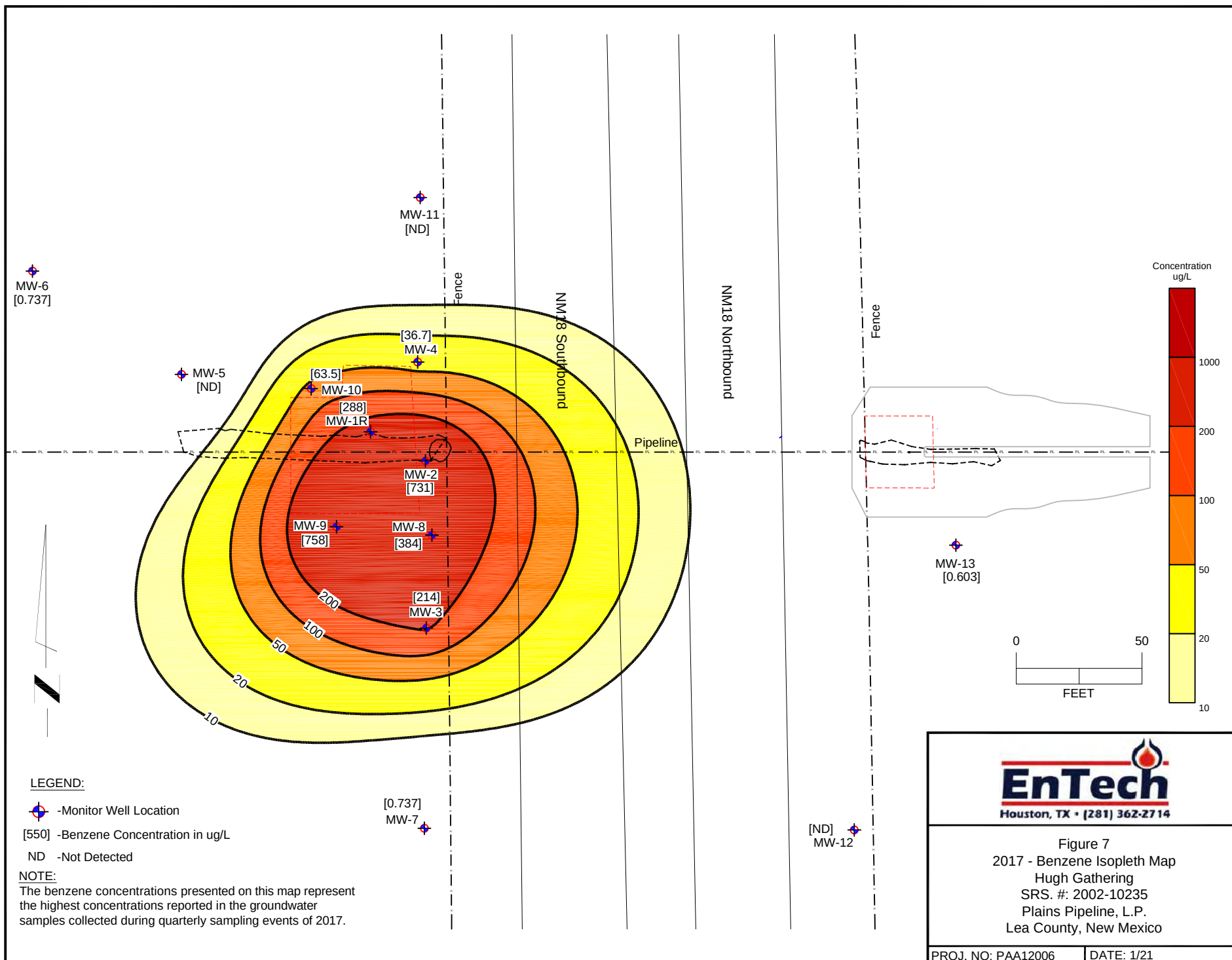




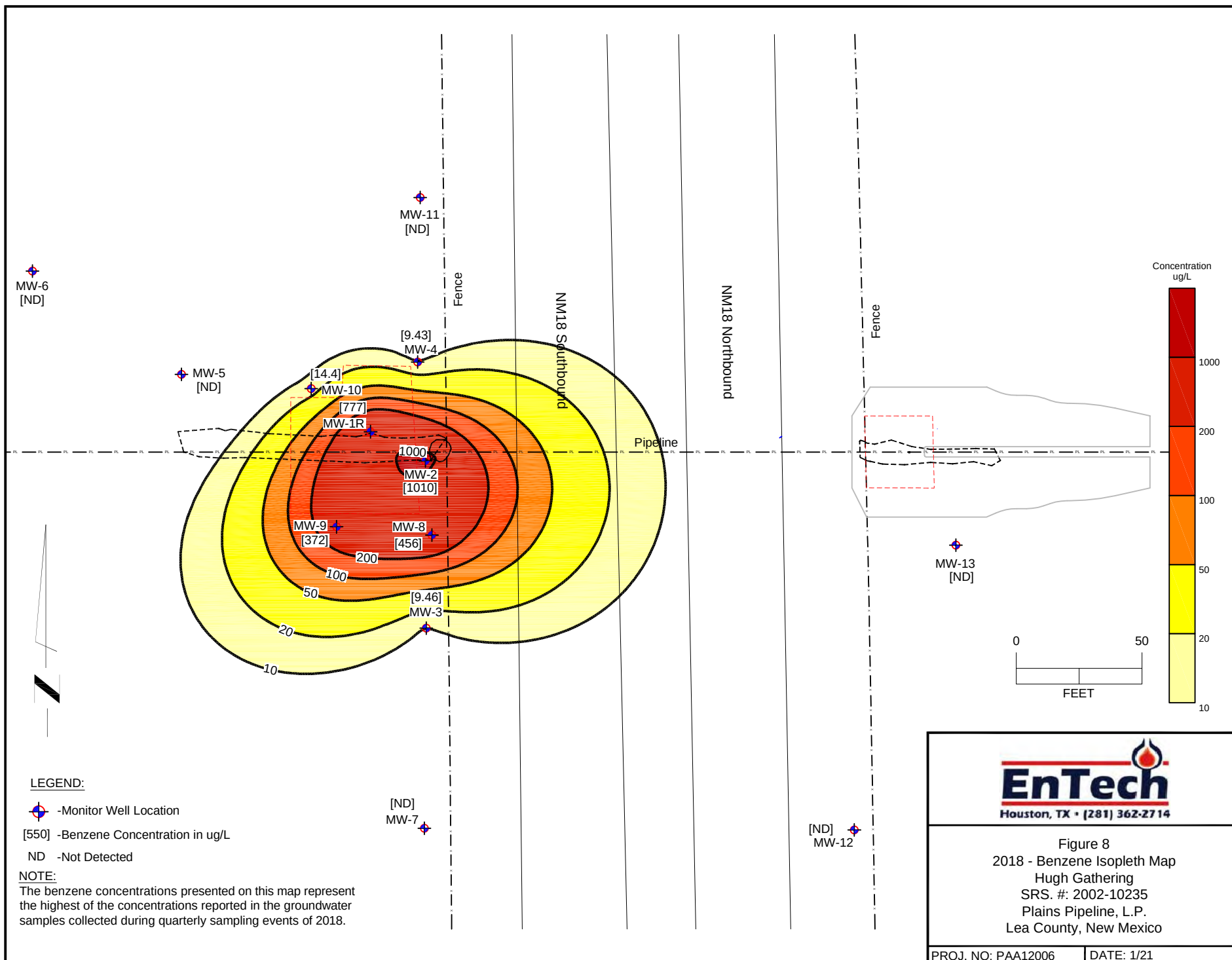


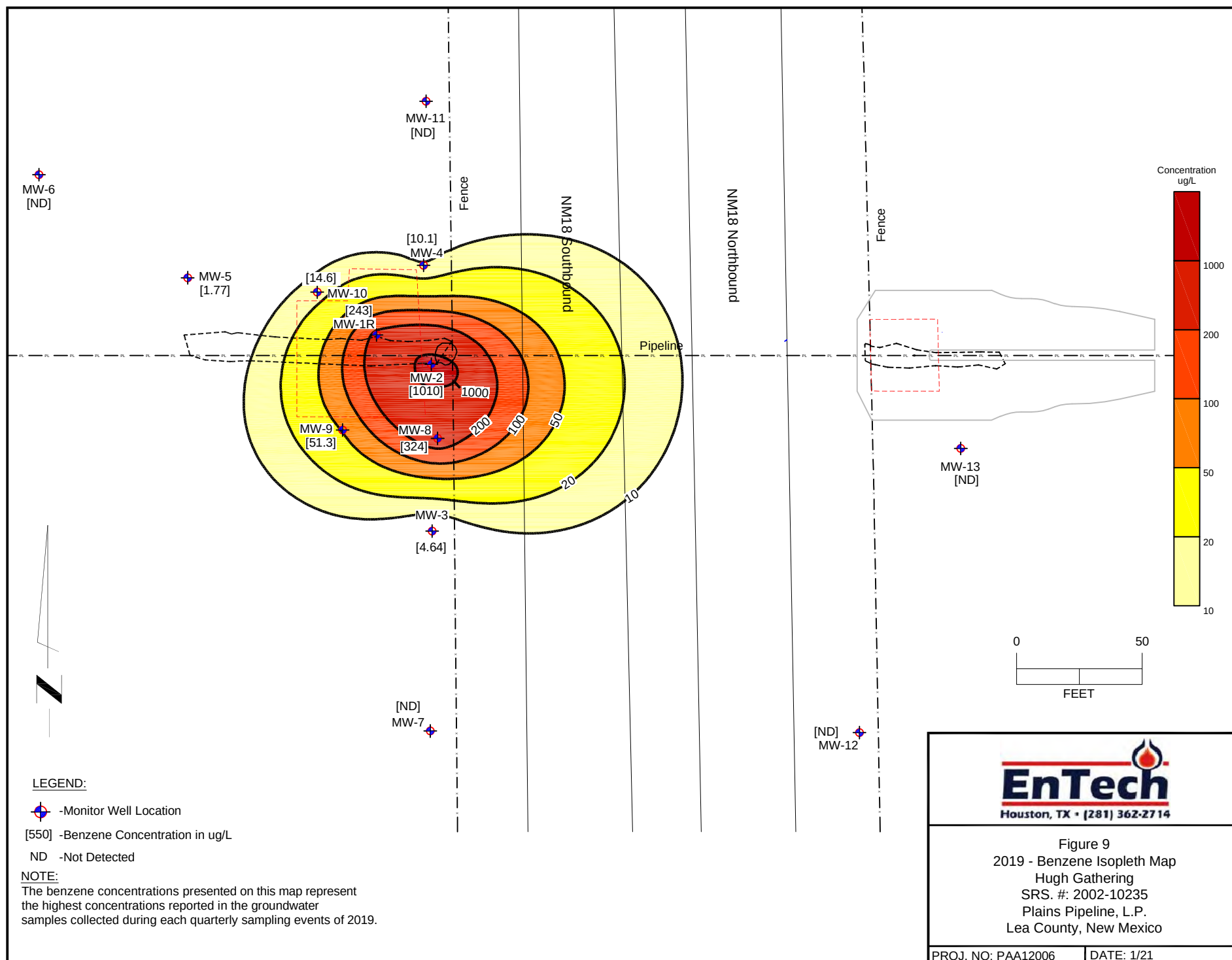


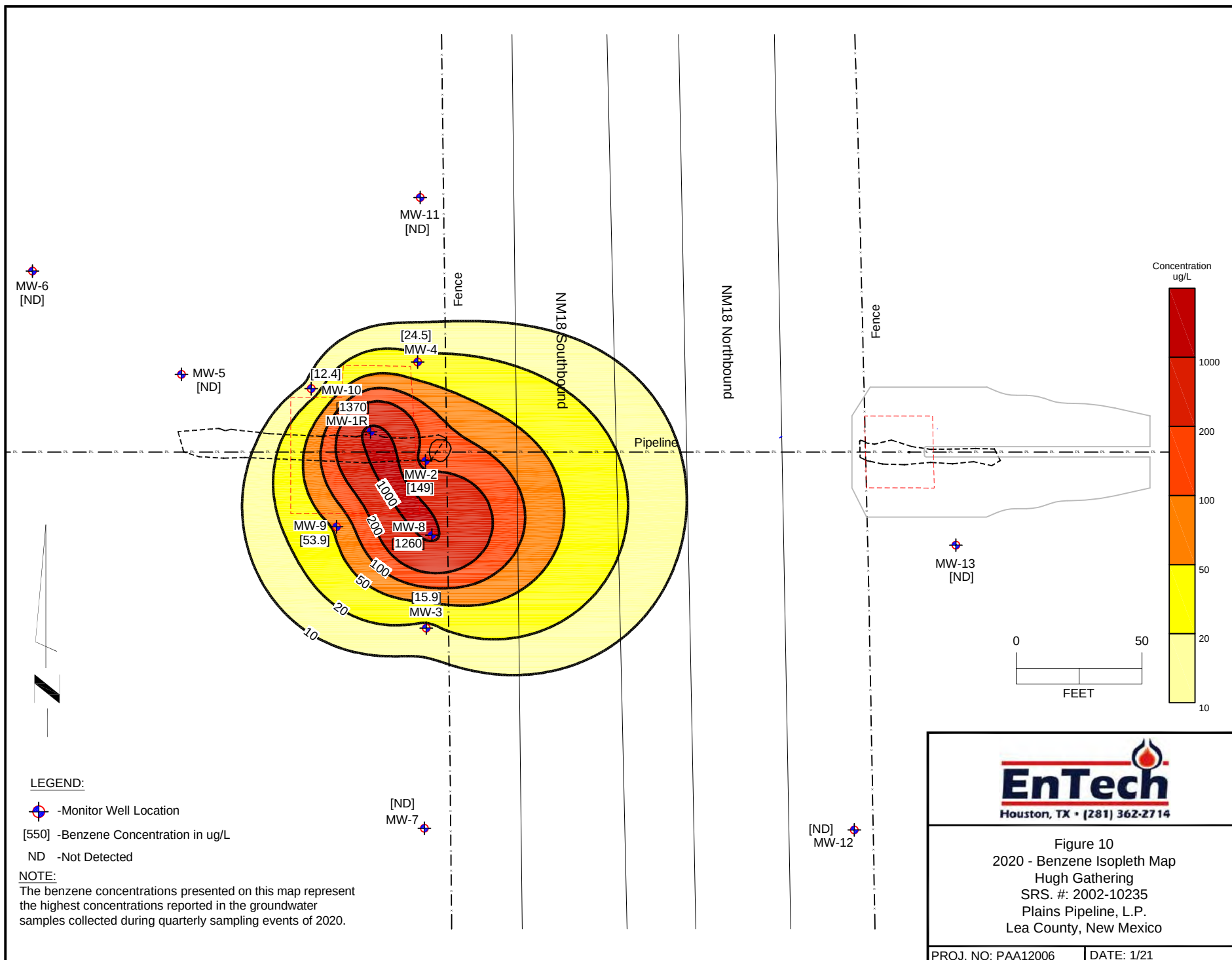


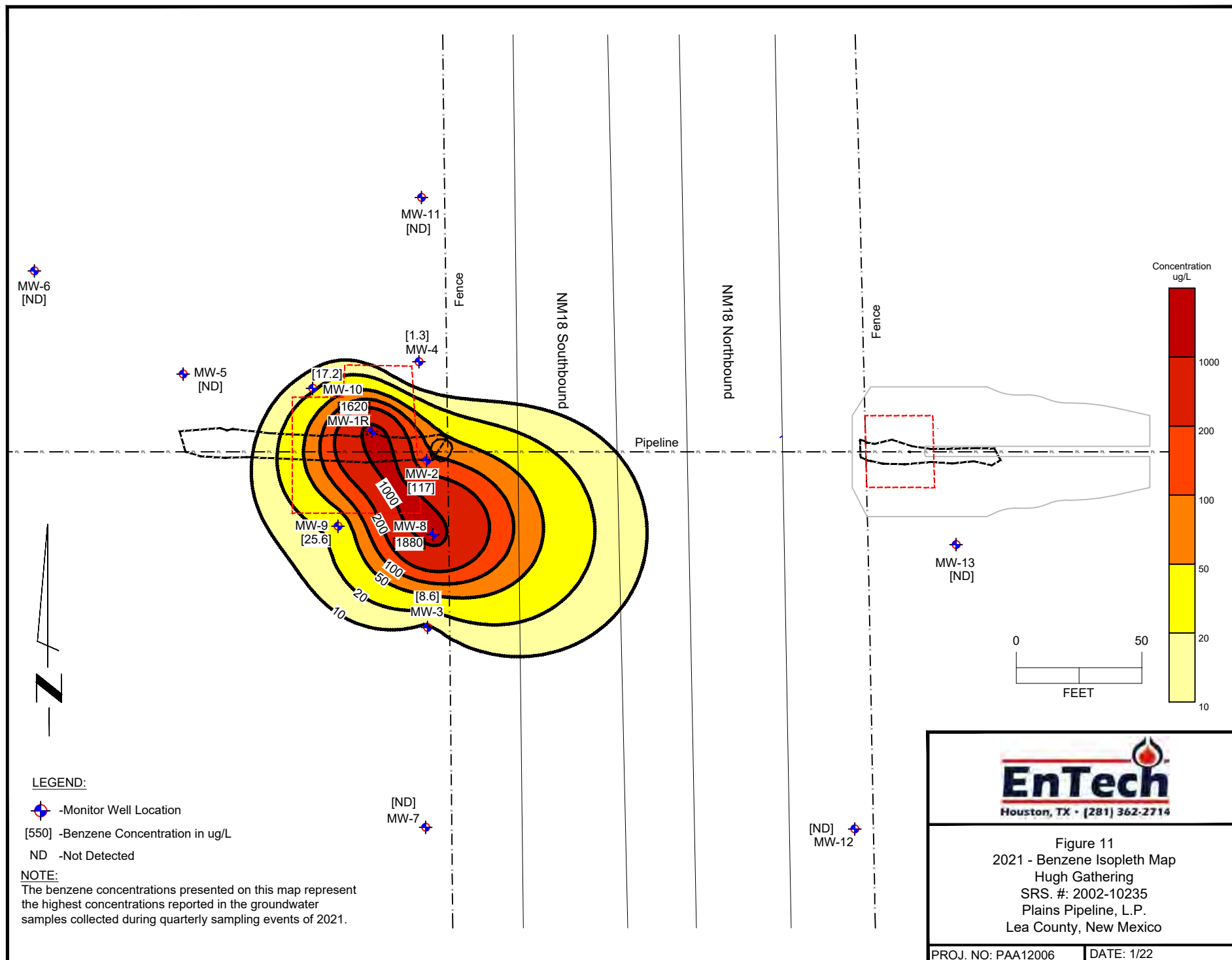












## **TABLES**

|         |                                                                    |
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| Table 1 | 2020 - 2021 Well Survey Data and Groundwater Elevations            |
| Table 2 | 2018 - 2021 Historical Groundwater Elevation and PSH Recovery Data |
| Table 3 | 2020 - 2021 Groundwater Analytical Results                         |
| Table 4 | Historical Groundwater Analytical Results                          |
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| Table 6 | Dissolved Phase Groundwater Data                                   |
| Table 7 | MNA Parameters                                                     |

TABLE 1  
2020-2021 WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|-----------------------|---------------------|--------------------|-----------------|----------|------------------|--------------------------------------|
|             |               |                              |                       |                     |                    |                 | PSH      | H <sub>2</sub> O |                                      |
| MW-1R       | 03/17/20      | 3429.95                      | 59.45                 | 59.94               | 0.49               | NA              | NA       | NA               | 3370.43                              |
| MW-1R       | 06/18/20      | 3429.95                      | 59.42                 | 59.62               | 0.20               | NA              | NA       | NA               | 3370.50                              |
| MW-1R       | 09/17/20      | 3429.95                      | 59.50                 | 61.15               | 1.65               | NA              | NA       | NA               | 3370.20                              |
| MW-1R       | 12/11/20      | 3429.95                      | 59.55                 | 59.91               | 0.36               | NA              | NA       | NA               | 3370.35                              |
| MW1-R       | 03/17/21      | 3429.95                      | 59.76                 | 60.35               | 0.59               | NA              | NA       | NA               | 3370.10                              |
| MW1-R       | 06/22/21      | 3429.95                      | 59.80                 | 60.70               | 0.90               | NA              | NA       | NA               | 3370.02                              |
| MW-1R       | 09/28/21      | 3429.95                      | 60.13                 | 60.26               | 0.13               | NA              | NA       | NA               | 3369.80                              |
| MW-1R       | 12/09/21      | 3429.95                      | 60.15                 | 60.68               | 0.53               | NA              | NA       | NA               | 3369.72                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-2        | 03/17/20      | 3429.97                      | 59.39                 | 59.44               | 0.05               | NA              | NA       | NA               | 3370.57                              |
| MW-2        | 06/18/20      | 3429.97                      | 59.52                 | 59.70               | 0.18               | NA              | NA       | NA               | 3370.42                              |
| MW-2        | 09/17/20      | 3429.97                      | 59.50                 | 59.58               | 0.08               | NA              | NA       | NA               | 3370.46                              |
| MW-2        | 12/11/20      | 3429.97                      | 59.60                 | 59.88               | 0.28               | NA              | NA       | NA               | 3370.33                              |
| MW-2        | 03/17/21      | 3429.97                      | 59.60                 | 59.68               | 0.08               | NA              | NA       | NA               | 3370.36                              |
| MW-2        | 06/22/21      | 3429.97                      | 59.20                 | 60.20               | 1.00               | NA              | NA       | NA               | 3370.62                              |
| MW-2        | 09/28/21      | 3429.97                      | 59.90                 | 60.08               | 0.18               | NA              | NA       | NA               | 3370.04                              |
| MW-2        | 12/09/21      | 3429.97                      | 60.10                 | 60.22               | 0.12               | NA              | NA       | NA               | 3369.85                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-3        | 03/17/20      | 3429.89                      | sheen                 | 59.53               | sheen              | NA              | NA       | NA               | 3370.36                              |
| MW-3        | 06/18/20      | 3429.89                      | ND                    | 59.59               | ND                 | NA              | NA       | NA               | 3370.30                              |
| MW-3        | 09/17/20      | 3429.89                      | ND                    | 59.73               | ND                 | NA              | NA       | NA               | 3370.16                              |
| MW-3        | 12/11/20      | 3429.89                      | ND                    | 59.81               | ND                 | NA              | NA       | NA               | 3370.08                              |
| MW-3        | 03/17/21      | 3429.89                      | ND                    | 59.84               | ND                 | NA              | NA       | NA               | 3370.05                              |
| MW-3        | 06/22/21      | 3429.89                      | sheen                 | 59.95               | sheen              | NA              | NA       | NA               | 3369.94                              |
| MW-3        | 09/28/21      | 3429.89                      | ND                    | 60.11               | ND                 | NA              | NA       | NA               | 3369.78                              |
| MW-3        | 12/09/21      | 3429.89                      | ND                    | 60.24               | ND                 | NA              | NA       | NA               | 3369.65                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |



TABLE 1  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|-----------------------|---------------------|--------------------|-----------------|----------|------------------|--------------------------------------|
|             |               |                              |                       |                     |                    |                 | PSH      | H <sub>2</sub> O |                                      |
| MW-4        | 03/17/20      | 3430.36                      | 59.81                 | 59.88               | 0.07               | NA              | NA       | NA               | 3370.54                              |
| MW-4        | 06/18/20      | 3430.36                      | 59.82                 | 59.90               | 0.08               | NA              | NA       | NA               | 3370.53                              |
| MW-4        | 09/17/20      | 3430.36                      | 60.00                 | 60.73               | 0.73               | NA              | NA       | NA               | 3370.25                              |
| MW-4        | 12/11/20      | 3430.36                      | 60.05                 | 60.28               | 0.23               | NA              | NA       | NA               | 3370.28                              |
| MW-4        | 03/17/21      | 3430.36                      | 60.07                 | 60.10               | 0.03               | NA              | NA       | NA               | 3370.29                              |
| MW-4        | 06/22/21      | 3430.36                      | 60.22                 | 60.35               | 0.13               | NA              | NA       | NA               | 3370.12                              |
| MW-4        | 09/28/21      | 3430.36                      | 60.12                 | 60.31               | 0.19               | NA              | NA       | NA               | 3370.21                              |
| MW-4        | 12/09/21      | 3430.36                      | 60.54                 | 60.55               | 0.01               | NA              | NA       | NA               | 3369.82                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-5        | 03/17/20      | 3428.93                      | ND                    | 58.38               | ND                 | NA              | NA       | NA               | 3370.55                              |
| MW-5        | 06/18/20      | 3428.93                      | ND                    | 58.48               | ND                 | NA              | NA       | NA               | 3370.45                              |
| MW-5        | 09/17/20      | 3428.93                      | ND                    | 58.60               | ND                 | NA              | NA       | NA               | 3370.33                              |
| MW-5        | 12/11/20      | 3428.93                      | ND                    | 58.62               | ND                 | NA              | NA       | NA               | 3370.31                              |
| MW-5        | 03/17/21      | 3428.93                      | ND                    | 58.65               | ND                 | NA              | NA       | NA               | 3370.28                              |
| MW-5        | 06/22/21      | 3428.93                      | ND                    | 58.80               | ND                 | NA              | NA       | NA               | 3370.13                              |
| MW-5        | 09/28/21      | 3428.93                      | ND                    | 58.97               | ND                 | NA              | NA       | NA               | 3369.96                              |
| MW-5        | 12/09/21      | 3428.93                      | ND                    | 59.11               | ND                 | NA              | NA       | NA               | 3369.82                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-6        | 03/17/20      | 3429.24                      | ND                    | 58.35               | ND                 | NA              | NA       | NA               | 3370.89                              |
| MW-6        | 06/18/20      | 3429.24                      | ND                    | 58.64               | ND                 | NA              | NA       | NA               | 3370.60                              |
| MW-6        | 09/17/20      | 3429.24                      | ND                    | 58.76               | ND                 | NA              | NA       | NA               | 3370.48                              |
| MW-6        | 12/11/20      | 3429.24                      | ND                    | 58.84               | ND                 | NA              | NA       | NA               | 3370.40                              |
| MW-6        | 03/17/21      | 3429.24                      | ND                    | 58.82               | ND                 | NA              | NA       | NA               | 3370.42                              |
| MW-6        | 06/22/21      | 3429.24                      | ND                    | 58.96               | ND                 | NA              | NA       | NA               | 3370.28                              |
| MW-6        | 09/28/21      | 3429.24                      | ND                    | 59.12               | ND                 | NA              | NA       | NA               | 3370.12                              |
| MW-6        | 12/09/21      | 3429.24                      | ND                    | 59.25               | ND                 | NA              | NA       | NA               | 3369.99                              |

TABLE 1  
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Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|-----------------------|---------------------|--------------------|-----------------|----------|------------------|--------------------------------------|
|             |               |                              |                       |                     |                    |                 | PSH      | H <sub>2</sub> O |                                      |
| MW-7        | 03/17/20      | 3429.8                       | ND                    | 59.51               | ND                 | NA              | NA       | NA               | 3370.29                              |
| MW-7        | 06/18/20      | 3429.8                       | ND                    | 59.60               | ND                 | NA              | NA       | NA               | 3370.20                              |
| MW-7        | 09/17/20      | 3429.8                       | ND                    | 59.75               | ND                 | NA              | NA       | NA               | 3370.05                              |
| MW-7        | 12/11/20      | 3429.8                       | ND                    | 59.78               | ND                 | NA              | NA       | NA               | 3370.02                              |
| MW-7        | 03/17/21      | 3429.8                       | ND                    | 59.81               | ND                 | NA              | NA       | NA               | 3369.99                              |
| MW-7        | 06/22/21      | 3429.8                       | ND                    | 59.95               | ND                 | NA              | NA       | NA               | 3369.85                              |
| MW-7        | 09/28/21      | 3429.8                       | ND                    | 60.13               | ND                 | NA              | NA       | NA               | 3369.67                              |
| MW-7        | 12/09/21      | 3429.8                       | ND                    | 60.24               | ND                 | NA              | NA       | NA               | 3369.56                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-8        | 03/17/20      | 3430.21                      | 59.69                 | 59.74               | 0.05               | NA              | NA       | NA               | 3370.51                              |
| MW-8        | 06/18/20      | 3430.21                      | 59.70                 | 60.10               | 0.40               | NA              | NA       | NA               | 3370.45                              |
| MW-8        | 09/17/20      | 3430.21                      | 59.80                 | 60.24               | 0.44               | NA              | NA       | NA               | 3370.34                              |
| MW-8        | 12/11/20      | 3430.21                      | 59.88                 | 60.18               | 0.30               | NA              | NA       | NA               | 3370.29                              |
| MW-8        | 03/17/21      | 3430.21                      | 59.95                 | 60.05               | 0.10               | NA              | NA       | NA               | 3370.25                              |
| MW-8        | 06/22/21      | 3430.21                      | 60.05                 | 60.30               | 0.25               | NA              | NA       | NA               | 3370.12                              |
| MW-8        | 09/28/21      | 3430.21                      | 60.23                 | 60.27               | 0.04               | NA              | NA       | NA               | 3369.97                              |
| MW-8        | 12/09/21      | 3430.21                      | 60.38                 | 60.45               | 0.07               | NA              | NA       | NA               | 3369.82                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-9        | 03/17/20      | 3429.88                      | 59.34                 | 59.39               | 0.05               | NA              | NA       | NA               | 3370.53                              |
| MW-9        | 06/18/20      | 3429.88                      | 59.40                 | 59.52               | 0.12               | NA              | NA       | NA               | 3370.46                              |
| MW-9        | 09/17/20      | 3429.88                      | 59.53                 | 59.80               | 0.27               | NA              | NA       | NA               | 3370.31                              |
| MW-9        | 12/11/20      | 3429.88                      | 59.54                 | 59.68               | 0.14               | NA              | NA       | NA               | 3370.32                              |
| MW-9        | 03/17/21      | 3429.88                      | 59.60                 | 59.65               | 0.05               | NA              | NA       | NA               | 3370.27                              |
| MW-9        | 06/22/21      | 3429.88                      | 59.75                 | 59.82               | 0.07               | NA              | NA       | NA               | 3370.12                              |
| MW-9        | 09/28/21      | 3429.88                      | 59.87                 | 59.98               | 0.11               | NA              | NA       | NA               | 3369.99                              |
| MW-9        | 12/09/21      | 3429.88                      | 60.09                 | 60.12               | 0.03               | NA              | NA       | NA               | 3369.79                              |

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SRS #2002-10235  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|-----------------------|---------------------|--------------------|-----------------|----------|------------------|--------------------------------------|
|             |               |                              |                       |                     |                    |                 | PSH      | H <sub>2</sub> O |                                      |
| MW-10       | 03/17/20      | 3430.65                      | 60.03                 | 60.08               | 0.05               | NA              | NA       | NA               | 3370.61                              |
| MW-10       | 06/18/20      | 3430.65                      | 60.10                 | 60.19               | 0.09               | NA              | NA       | NA               | 3370.54                              |
| MW-10       | 09/17/20      | 3430.65                      | sheen                 | 60.22               | sheen              | NA              | NA       | NA               | 3370.43                              |
| MW-10       | 12/11/20      | 3430.65                      | 60.25                 | 60.48               | 0.23               | NA              | NA       | NA               | 3370.37                              |
| MW-10       | 03/17/21      | 3430.65                      | 60.26                 | 60.70               | 0.44               | NA              | NA       | NA               | 3370.32                              |
| MW-10       | 06/22/21      | 3430.65                      | 60.40                 | 60.53               | 0.13               | NA              | NA       | NA               | 3370.23                              |
| MW-10       | 09/28/21      | 3430.65                      | 60.52                 | 60.60               | 0.08               | NA              | NA       | NA               | 3370.12                              |
| MW-10       | 12/09/21      | 3430.65                      | 60.75                 | 60.81               | 0.06               | NA              | NA       | NA               | 3369.89                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-11       | 03/17/20      | 3430.94                      | ND                    | 60.33               | ND                 | NA              | NA       | NA               | 3370.61                              |
| MW-11       | 06/18/20      | 3430.94                      | ND                    | 60.40               | ND                 | NA              | NA       | NA               | 3370.54                              |
| MW-11       | 09/17/20      | 3430.94                      | ND                    | 60.52               | ND                 | NA              | NA       | NA               | 3370.42                              |
| MW-11       | 12/11/20      | 3430.94                      | ND                    | 60.56               | ND                 | NA              | NA       | NA               | 3370.38                              |
| MW-11       | 03/17/21      | 3430.94                      | ND                    | 60.58               | ND                 | NA              | NA       | NA               | 3370.36                              |
| MW-11       | 06/22/21      | 3430.94                      | ND                    | 60.73               | ND                 | NA              | NA       | NA               | 3370.21                              |
| MW-11       | 09/28/21      | 3430.94                      | ND                    | 60.88               | ND                 | NA              | NA       | NA               | 3370.06                              |
| MW-11       | 12/09/21      | 3430.94                      | ND                    | 61.01               | ND                 | NA              | NA       | NA               | 3369.93                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |
| MW-12       | 03/17/20      | 3426.47                      | ND                    | 56.23               | ND                 | NA              | NA       | NA               | 3370.24                              |
| MW-12       | 06/18/20      | 3426.47                      | ND                    | 56.30               | ND                 | NA              | NA       | NA               | 3370.17                              |
| MW-12       | 09/17/20      | 3426.47                      | ND                    | 56.50               | ND                 | NA              | NA       | NA               | 3369.97                              |
| MW-12       | 12/11/20      | 3426.47                      | ND                    | 56.52               | ND                 | NA              | NA       | NA               | 3369.95                              |
| MW-12       | 03/17/21      | 3426.47                      | ND                    | 56.55               | ND                 | NA              | NA       | NA               | 3369.92                              |
| MW-12       | 06/22/21      | 3426.47                      | ND                    | 56.75               | ND                 | NA              | NA       | NA               | 3369.72                              |
| MW-12       | 09/28/21      | 3426.47                      | ND                    | 56.82               | ND                 | NA              | NA       | NA               | 3369.65                              |
| MW-12       | 12/09/21      | 3426.47                      | ND                    | 56.95               | ND                 | NA              | NA       | NA               | 3369.52                              |
|             |               |                              |                       |                     |                    |                 |          |                  |                                      |

TABLE 1  
2020-2021 WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|-----------------------|---------------------|--------------------|-----------------|----------|------------------|--------------------------------------|
|             |               |                              |                       |                     |                    |                 | PSH      | H <sub>2</sub> O |                                      |
| MW 13       | 03/17/20      | 3431.13                      | ND                    | 60.89               | ND                 | NA              | NA       | NA               | 3370.24                              |
| MW 13       | 06/18/20      | 3431.13                      | ND                    | 60.94               | ND                 | NA              | NA       | NA               | 3370.19                              |
| MW 13       | 09/17/20      | 3431.13                      | ND                    | 61.14               | ND                 | NA              | NA       | NA               | 3369.99                              |
| MW 13       | 12/11/20      | 3431.13                      | ND                    | 61.16               | ND                 | NA              | NA       | NA               | 3369.97                              |
| MW 13       | 03/17/21      | 3431.13                      | ND                    | 61.20               | ND                 | NA              | NA       | NA               | 3369.93                              |
| MW 13       | 06/22/21      | 3431.13                      | ND                    | 61.34               | ND                 | NA              | NA       | NA               | 3369.79                              |
| MW 13       | 09/28/21      | 3431.13                      | ND                    | 61.46               | ND                 | NA              | NA       | NA               | 3369.67                              |
| MW 13       | 12/09/21      | 3431.13                      | ND                    | 61.60               | ND                 | NA              | NA       | NA               | 3369.53                              |

NA: Not applicable

ND: Not detected

NG: Not Gauged

TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW1-R       | 01/03/18      | 3429.95                      | 69.59            | 58.86                 | 59.14               | 0.28               | NA              | 0.25          | 9.75             | 3371.05                              |          |
| MW1-R       | 01/10/18      | 3429.95                      | 69.59            | 58.80                 | 59.05               | 0.25               | NA              | 0.25          | 9.75             | 3371.11                              |          |
| MW1-R       | 01/18/18      | 3429.95                      | 69.59            | 58.84                 | 58.95               | 0.11               | NA              | sheen         | 10.00            | 3371.09                              |          |
| MW1-R       | 01/26/18      | 3429.95                      | 69.59            | 58.76                 | 58.90               | 0.14               | NA              | 1.00          | 9.00             | 3371.17                              |          |
| MW1-R       | 02/01/18      | 3429.95                      | 69.59            | 58.71                 | 59.40               | 0.69               | NA              | 1.00          | 9.00             | 3371.14                              |          |
| MW1-R       | 02/08/18      | 3429.95                      | 69.59            | 58.53                 | 58.54               | 0.01               | NA              | 1.00          | 9.00             | 3371.42                              |          |
| MW1-R       | 02/14/18      | 3429.95                      | 69.59            | 58.73                 | 58.94               | 0.21               | NA              | 0.25          | 9.75             | 3371.19                              |          |
| MW1-R       | 02/21/18      | 3429.95                      | 69.59            | 58.75                 | 58.90               | 0.15               | NA              | sheen         | 10.00            | 3371.18                              |          |
| MW1-R       | 02/28/18      | 3429.95                      | 69.59            | 58.74                 | 58.83               | 0.09               | NA              | sheen         | 10.00            | 3371.20                              |          |
| MW1-R       | 03/09/18      | 3429.95                      | 69.59            | 58.88                 | 59.01               | 0.13               | NA              | NA            | NA               | 3371.05                              |          |
| MW1-R       | 03/15/18      | 3429.95                      | 69.59            | 58.85                 | 59.02               | 0.17               | NA              | sheen         | 10.00            | 3371.07                              |          |
| MW1-R       | 03/22/18      | 3429.95                      | 69.59            | 58.86                 | 58.96               | 0.10               | NA              | sheen         | 10.00            | 3371.08                              |          |
| MW1-R       | 03/28/18      | 3429.95                      | 69.59            | 58.85                 | 59.00               | 0.15               | NA              | 1.00          | 9.00             | 3371.08                              |          |
| MW1-R       | 04/03/18      | 3429.95                      | 69.59            | 58.89                 | 59.02               | 0.13               | NA              | sheen         | 10.00            | 3371.04                              |          |
| MW1-R       | 04/10/18      | 3429.95                      | 69.59            | 58.94                 | 59.05               | 0.11               | NA              | sheen         | 10.00            | 3370.99                              |          |
| MW1-R       | 04/19/18      | 3429.95                      | 69.59            | 58.97                 | 59.05               | 0.08               | NA              | sheen         | 10.00            | 3370.97                              |          |
| MW1-R       | 04/25/18      | 3429.95                      | 69.59            | 59.00                 | 59.08               | 0.08               | NA              | sheen         | 10.00            | 3370.94                              |          |
| MW1-R       | 05/02/18      | 3429.95                      | 69.59            | 58.78                 | 58.87               | 0.09               | NA              | sheen         | 10.00            | 3371.16                              |          |
| MW1-R       | 05/10/18      | 3429.95                      | 69.59            | 58.93                 | 59.05               | 0.12               | NA              | sheen         | 10.00            | 3371.00                              |          |
| MW1-R       | 05/15/18      | 3429.95                      | 69.59            | 58.95                 | 59.03               | 0.08               | NA              | sheen         | 10.00            | 3370.99                              |          |
| MW1-R       | 05/23/18      | 3429.95                      | 69.59            | 58.96                 | 59.02               | 0.06               | NA              | sheen         | 10.00            | 3370.98                              |          |
| MW1-R       | 06/07/18      | 3429.95                      | 69.59            | 59.00                 | 59.23               | 0.23               | NA              | NA            | NA               | 3370.92                              | Sampled  |
| MW1-R       | 06/13/18      | 3429.95                      | 69.59            | 59.05                 | 59.18               | 0.13               | NA              | sheen         | 10.00            | 3370.88                              |          |
| MW1-R       | 06/20/18      | 3429.95                      | 69.59            | 58.94                 | 58.97               | 0.03               | NA              | sheen         | 10.00            | 3371.01                              |          |
| MW1-R       | 06/28/18      | 3429.95                      | 69.59            | 59.01                 | 59.23               | 0.22               | NA              | 0.25          | 9.75             | 3370.91                              |          |
| MW1-R       | 07/05/18      | 3429.95                      | 69.59            | 59.05                 | 59.25               | 0.20               | NA              | 0.25          | 9.75             | 3370.87                              |          |
| MW1-R       | 07/12/18      | 3429.95                      | 69.59            | 59.08                 | 59.22               | 0.14               | NA              | sheen         | 10.00            | 3370.85                              |          |
| MW1-R       | 07/20/18      | 3429.95                      | 69.59            | 59.06                 | 59.30               | 0.24               | NA              | 0.25          | 9.75             | 3370.85                              |          |
| MW1-R       | 08/01/18      | 3429.95                      | 69.59            | 59.10                 | 59.28               | 0.18               | NA              | sheen         | 10.00            | 3370.82                              |          |
| MW1-R       | 08/08/18      | 3429.95                      | 69.59            | 59.11                 | 59.27               | 0.16               | NA              | sheen         | 10.00            | 3370.82                              |          |
| MW1-R       | 08/21/18      | 3429.95                      | 69.59            | 59.10                 | 59.31               | 0.21               | NA              | sheen         | 10.00            | 3370.82                              |          |
| MW1-R       | 08/30/18      | 3429.95                      | 69.59            | 59.12                 | 59.34               | 0.22               | NA              | sheen         | 10.00            | 3370.80                              |          |
| MW1-R       | 09/12/18      | 3429.95                      | 69.59            | 59.24                 | 59.39               | 0.15               | NA              | sheen         | 10.00            | 3370.69                              |          |
| MW1-R       | 09/26/18      | 3429.95                      | 69.59            | 59.29                 | 59.41               | 0.12               | NA              | sheen         | 10.00            | 3370.64                              |          |
| MW1-R       | 10/04/18      | 3429.95                      | 69.59            | 59.31                 | 59.40               | 0.09               | NA              | sheen         | 10.00            | 3370.63                              |          |

TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW1-R       | 10/11/18      | 3429.95                      | 69.59            | 59.30                 | 59.43               | 0.13               | NA              | sheen         | 10.00            | 3370.63                              |          |
| MW1-R       | 10/17/18      | 3429.95                      | 69.59            | 59.15                 | 59.21               | 0.06               | NA              | sheen         | 10.00            | 3370.79                              |          |
| MW1-R       | 10/24/18      | 3429.95                      | 69.59            | 59.10                 | 59.14               | 0.04               | NA              | sheen         | 10.00            | 3370.84                              |          |
| MW1-R       | 11/01/18      | 3429.95                      | 69.59            | 59.26                 | 59.34               | 0.08               | NA              | sheen         | 10.00            | 3370.68                              |          |
| MW1-R       | 11/07/18      | 3429.95                      | 69.59            | 59.32                 | 59.44               | 0.12               | NA              | sheen         | 10.00            | 3370.61                              |          |
| MW1-R       | 11/13/18      | 3429.95                      | 69.59            | 59.38                 | 59.50               | 0.12               | NA              | sheen         | 10.00            | 3370.55                              |          |
| MW1-R       | 11/21/18      | 3429.95                      | 69.59            | 59.12                 | 59.25               | 0.13               | NA              | sheen         | 10.00            | 3370.81                              |          |
| MW1-R       | 11/30/18      | 3429.95                      | 69.59            | 59.05                 | 59.21               | 0.16               | NA              | sheen         | 10.00            | 3370.88                              |          |
| MW1-R       | 12/07/18      | 3429.95                      | 69.59            | 59.09                 | 59.18               | 0.09               | NA              | sheen         | 10.00            | 3370.85                              |          |
| MW1-R       | 12/13/18      | 3429.95                      | 69.59            | 59.09                 | 59.25               | 0.16               | NA              | sheen         | 10.00            | 3370.84                              |          |
| MW1-R       | 12/19/18      | 3429.95                      | 69.59            | 59.10                 | 59.21               | 0.11               | NA              | sheen         | 10.00            | 3370.83                              |          |
| MW1-R       | 01/03/19      | 3429.95                      | 69.59            | 59.15                 | 59.30               | 0.15               | NA              | 0.25          | 9.75             | 3370.78                              |          |
| MW1-R       | 01/09/19      | 3429.95                      | 69.59            | 59.18                 | 59.40               | 0.22               | NA              | 0.25          | 9.75             | 3370.74                              |          |
| MW1-R       | 01/18/19      | 3429.95                      | 69.59            | 58.97                 | 60.68               | 1.71               | NA              | 1.50          | 8.50             | 3370.72                              |          |
| MW1-R       | 01/23/19      | 3429.95                      | 69.59            | 59.00                 | 60.70               | 1.70               | NA              | 2.00          | 8.00             | 3370.70                              |          |
| MW1-R       | 01/30/19      | 3429.95                      | 69.59            | 59.15                 | 59.36               | 0.21               | NA              | sheen         | 10.00            | 3370.77                              |          |
| MW1-R       | 02/06/19      | 3429.95                      | 69.59            | 59.23                 | 59.36               | 0.13               | NA              | sheen         | 10.00            | 3370.70                              |          |
| MW1-R       | 02/14/19      | 3429.95                      | 69.59            | 58.96                 | 59.12               | 0.16               | NA              | NA            | NA               | 3370.97                              |          |
| MW1-R       | 02/22/19      | 3429.95                      | 69.59            | 58.99                 | 60.81               | 1.82               | NA              | 2.00          | 8.00             | 3370.69                              |          |
| MW1-R       | 02/28/19      | 3429.95                      | 69.59            | 59.00                 | 59.15               | 0.15               | NA              | sheen         | 10.00            | 3370.93                              |          |
| MW1-R       | 03/06/19      | 3429.95                      | 69.59            | 59.08                 | 59.20               | 0.12               | NA              | sheen         | 10.00            | 3370.85                              |          |
| MW1-R       | 03/12/19      | 3429.95                      | 69.59            | 59.06                 | 59.19               | 0.13               | NA              | sheen         | 10.00            | 3370.87                              |          |
| MW1-R       | 03/22/19      | 3429.95                      | 69.59            | 59.07                 | 59.16               | 0.09               | NA              | sheen         | 10.00            | 3370.87                              |          |
| MW1-R       | 03/28/19      | 3429.95                      | 69.59            | 58.99                 | 59.10               | 0.11               | NA              | sheen         | 10.00            | 3370.94                              |          |
| MW1-R       | 04/03/19      | 3429.95                      | 69.59            | 59.01                 | 59.15               | 0.14               | NA              | sheen         | 10.00            | 3370.92                              |          |
| MW1-R       | 04/11/19      | 3429.95                      | 69.59            | 58.96                 | 59.10               | 0.14               | NA              | sheen         | 10.00            | 3370.97                              |          |
| MW1-R       | 04/16/19      | 3429.95                      | 69.59            | 58.99                 | 59.11               | 0.12               | NA              | sheen         | 10.00            | 3370.94                              |          |
| MW1-R       | 04/25/19      | 3429.95                      | 69.59            | 59.01                 | 59.16               | 0.15               | NA              | sheen         | 10.00            | 3370.92                              |          |
| MW1-R       | 05/01/19      | 3429.95                      | 69.59            | 58.88                 | 59.00               | 0.12               | NA              | sheen         | 10.00            | 3371.05                              |          |
| MW1-R       | 05/14/19      | 3429.95                      | 69.59            | 59.10                 | 59.31               | 0.21               | NA              | NA            | NA               | 3370.82                              | Sampled  |
| MW1-R       | 05/24/19      | 3429.95                      | 69.59            | 59.15                 | 59.28               | 0.13               | NA              | sheen         | 10.00            | 3370.78                              |          |
| MW1-R       | 06/05/19      | 3429.95                      | 69.59            | 59.20                 | 59.32               | 0.12               | NA              | sheen         | 10.00            | 3370.73                              |          |
| MW1-R       | 06/14/19      | 3429.95                      | 69.59            | 59.32                 | 59.63               | 0.31               | NA              | 0.50          | 9.50             | 3370.58                              |          |
| MW1-R       | 06/20/19      | 3429.95                      | 69.59            | 59.22                 | 59.36               | 0.14               | NA              | sheen         | 10.00            | 3370.71                              |          |
| MW1-R       | 06/26/19      | 3429.95                      | 69.59            | 59.38                 | 59.86               | 0.48               | NA              | 0.50          | 9.50             | 3370.50                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW1-R       | 07/03/19      | 3429.95                      | 69.59            | 59.38                 | 59.88               | 0.50               | NA              | 0.50          | 9.50             | 3370.50                              |          |
| MW1-R       | 07/11/19      | 3429.95                      | 69.59            | 59.49                 | 59.63               | 0.14               | NA              | 0.25          | 9.75             | 3370.44                              |          |
| MW1-R       | 07/26/19      | 3429.95                      | 69.59            | 59.58                 | 59.85               | 0.27               | NA              | 0.25          | 9.75             | 3370.33                              |          |
| MW1-R       | 08/10/19      | 3429.95                      | 69.59            | 59.56                 | 59.77               | 0.21               | NA              | 0.25          | 9.75             | 3370.36                              |          |
| MW1-R       | 08/15/19      | 3429.95                      | 69.59            | 59.54                 | 59.76               | 0.22               | NA              | 0.25          | 9.75             | 3370.38                              |          |
| MW1-R       | 08/27/19      | 3429.95                      | 69.59            | 59.62                 | 59.80               | 0.18               | NA              | sheen         | 10.00            | 3370.30                              |          |
| MW1-R       | 09/06/19      | 3429.95                      | 69.59            | 59.58                 | 59.84               | 0.26               | NA              | sheen         | 10.00            | 3370.33                              |          |
| MW1-R       | 09/13/19      | 3429.95                      | 69.59            | 56.60                 | 59.80               | 3.20               | NA              | sheen         | 10.00            | 3372.87                              |          |
| MW1-R       | 09/20/19      | 3429.95                      | 69.59            | 60.23                 | 60.54               | 0.31               | NA              | 0.25          | 9.75             | 3369.67                              |          |
| MW1-R       | 10/09/19      | 3429.95                      | 69.59            | 59.30                 | 60.01               | 0.71               | NA              | 0.25          | 9.75             | 3370.54                              |          |
| MW1-R       | 10/17/19      | 3429.95                      | 69.59            | 59.56                 | 59.98               | 0.42               | NA              | 0.25          | 9.75             | 3370.33                              |          |
| MW1-R       | 10/24/19      | 3429.95                      | 69.59            | 59.84                 | 59.98               | 0.14               | NA              | 0.25          | 9.75             | 3370.09                              |          |
| MW1-R       | 11/01/19      | 3429.95                      | 69.59            | 59.51                 | 59.70               | 0.19               | NA              | 1.00          | 9.00             | 3370.41                              |          |
| MW1-R       | 11/08/19      | 3429.95                      | 69.59            | 59.48                 | 59.85               | 0.37               | NA              | sheen         | 10.00            | 3370.41                              |          |
| MW1-R       | 11/15/19      | 3429.95                      | 69.59            | 59.65                 | 59.87               | 0.22               | NA              | 0.25          | 9.75             | 3370.27                              |          |
| MW1-R       | 11/19/19      | 3429.95                      | 69.59            | 59.44                 | 59.81               | 0.37               | NA              | sheen         | 10.00            | 3370.45                              |          |
| MW1-R       | 11/26/19      | 3429.95                      | 69.59            | 59.42                 | 59.92               | 0.50               | NA              | 0.25          | 9.75             | 3370.46                              |          |
| MW1-R       | 12/04/19      | 3429.95                      | 69.59            | 59.40                 | 59.94               | 0.54               | NA              | sheen         | 10.00            | 3370.47                              |          |
| MW1-R       | 12/13/19      | 3429.95                      | 69.59            | 59.43                 | 59.72               | 0.29               | NA              | 0.25          | 9.75             | 3370.48                              |          |
| MW1-R       | 12/20/19      | 3429.95                      | 69.59            | 59.39                 | 59.70               | 0.31               | NA              | 0.25          | 9.75             | 3370.51                              |          |
| MW1-R       | 12/27/19      | 3429.95                      | 69.59            | 59.32                 | 59.60               | 0.28               | NA              | 0.25          | 9.75             | 3370.59                              |          |
| MW1-R       | 01/03/20      | 3429.95                      | 69.59            | 59.33                 | 59.76               | 0.43               | NA              | sheen         | 10.00            | 3370.56                              |          |
| MW1-R       | 01/09/20      | 3429.95                      | 69.59            | 59.44                 | 59.77               | 0.33               | NA              | sheen         | 10.00            | 3370.46                              |          |
| MW1-R       | 01/15/20      | 3429.95                      | 69.59            | 59.44                 | 59.72               | 0.28               | NA              | sheen         | 10.00            | 3370.47                              |          |
| MW1-R       | 01/30/20      | 3429.95                      | 69.59            | 59.46                 | 59.88               | 0.42               | NA              | 0.25          | 9.75             | 3370.43                              |          |
| MW1-R       | 02/12/20      | 3429.95                      | 69.59            | 59.42                 | 60.00               | 0.58               | NA              | 0.50          | 9.50             | 3370.44                              |          |
| MW1-R       | 02/27/20      | 3429.95                      | 69.59            | 59.43                 | 60.10               | 0.67               | NA              | 0.25          | 9.75             | 3370.42                              |          |
| MW1-R       | 03/04/20      | 3429.95                      | 69.59            | 59.34                 | 60.02               | 0.68               | NA              | sheen         | 10.00            | 3370.51                              |          |
| MW1-R       | 03/12/20      | 3429.95                      | 69.59            | 59.44                 | 60.00               | 0.56               | NA              | 0.25          | 9.75             | 3370.43                              |          |
| MW1-R       | 03/17/20      | 3429.95                      | 69.59            | 59.45                 | 59.94               | 0.49               | NA              | NA            | NA               | 3370.43                              |          |
| MW1-R       | 03/23/20      | 3429.95                      | 69.59            | 59.46                 | 59.89               | 0.43               | NA              | 0.50          | 9.50             | 3370.43                              |          |
| MW1-R       | 05/07/20      | 3429.95                      | 69.59            | 59.21                 | 60.42               | 1.21               | NA              | NA            | NA               | 3370.56                              |          |
| MW1-R       | 05/29/20      | 3429.95                      | 69.59            | 59.28                 | 60.20               | 0.92               | NA              | 2.00          | 8.00             | 3370.53                              |          |
| MW1-R       | 06/12/20      | 3429.95                      | 69.59            | 60.15                 | 60.24               | 0.09               | NA              | 1.00          | 9.00             | 3369.79                              |          |
| MW1-R       | 06/18/20      | 3429.95                      | 69.59            | 59.42                 | 59.62               | 0.20               | NA              | 0.25          | 9.75             | 3370.50                              |          |



TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW1-R       | 07/21/20      | 3429.95                      | 69.59            | 59.44                 | 60.45               | 1.01               | NA              | 2.00          | 8.00             | 3370.36                              |          |
| MW1-R       | 08/05/20      | 3429.95                      | 69.59            | 59.44                 | 59.48               | 0.04               | NA              | 0.25          | 9.75             | 3370.50                              |          |
| MW-1R       | 09/17/20      | 3429.95                      | 69.59            | 59.50                 | 61.15               | 1.65               | NA              | 3.00          | 7.00             | 3370.20                              |          |
| MW1-R       | 09/24/20      | 3429.95                      | 69.59            | 59.37                 | 61.30               | 1.93               | NA              | 3.00          | 7.00             | 3370.29                              |          |
| MW1-R       | 10/14/20      | 3429.95                      | 69.59            | 59.50                 | 60.05               | 0.55               | NA              | 0.50          | 9.50             | 3370.37                              |          |
| MW1-R       | 10/30/20      | 3429.95                      | 69.59            | 59.45                 | 59.60               | 0.15               | NA              | 0.25          | 9.75             | 3370.48                              |          |
| MW1-R       | 11/11/20      | 3429.95                      | 69.59            | 59.47                 | 59.62               | 0.15               | NA              | 0.50          | 9.50             | 3370.46                              |          |
| MW1-R       | 11/25/20      | 3429.95                      | 69.59            | 59.60                 | 59.80               | 0.20               | NA              | 0.25          | 9.75             | 3370.32                              |          |
| MW1-R       | 12/11/20      | 3429.95                      | 69.59            | 59.55                 | 59.91               | 0.36               | NA              | 0.25          | 9.75             | 3370.35                              |          |
| MW1-R       | 12/22/20      | 3429.95                      | 69.59            | 59.40                 | 59.81               | 0.41               | NA              | 1.00          | 9.00             | 3370.49                              |          |
| MW1-R       | 01/06/21      | 3429.95                      | 69.59            | 59.61                 | 61.12               | 1.51               | NA              | 1.00          | 14.00            | 3370.11                              |          |
| MW-1R       | 01/19/21      | 3429.95                      | 69.59            | 59.54                 | 59.86               | 0.32               | NA              | 1.00          | 9.00             | 3370.36                              |          |
| MW1-R       | 02/03/21      | 3429.95                      | 69.59            | 59.68                 | 60.63               | 0.95               | NA              | 1.00          | 9.00             | 3370.13                              |          |
| MW1-R       | 02/25/21      | 3429.95                      | 69.59            | 59.62                 | 61.00               | 1.38               | NA              | 2.00          | 8.00             | 3370.12                              |          |
| MW1-R       | 03/03/21      | 3429.95                      | 69.59            | 59.60                 | 61.05               | 1.45               | NA              | 3.00          | 12.00            | 3370.13                              |          |
| MW1-R       | 03/17/21      | 3429.95                      | 69.59            | 59.76                 | 60.35               | 0.59               | NA              | 0.50          | 9.50             | 3370.10                              |          |
| MW1-R       | 03/31/21      | 3429.95                      | 69.59            | 59.73                 | 60.55               | 0.82               | NA              | 1.00          | 9.00             | 3370.10                              |          |
| MW1-R       | 04/15/21      | 3429.95                      | 69.59            | 59.81                 | 59.93               | 0.12               | NA              | sheen         | 10.00            | 3370.12                              |          |
| MW1-R       | 04/28/21      | 3429.95                      | 69.59            | 59.82                 | 60.48               | 0.66               | NA              | 1.00          | 9.00             | 3370.03                              |          |
| MW1-R       | 05/21/21      | 3429.95                      | 69.59            | 59.72                 | 60.51               | 0.79               | NA              | 1.00          | 9.00             | 3370.11                              |          |
| MW1-R       | 05/28/21      | 3429.95                      | 69.59            | 60.10                 | 61.00               | 0.90               | NA              | 1.00          | 9.00             | 3369.72                              |          |
| MW1-R       | 06/11/21      | 3429.95                      | 69.59            | 59.83                 | 60.58               | 0.75               | NA              | 2.50          | 12.50            | 3370.01                              |          |
| MW1-R       | 06/22/21      | 3429.95                      | 69.59            | 59.80                 | 60.70               | 0.90               | NA              | 1.00          | 9.00             | 3370.02                              |          |
| MW1-R       | 07/09/21      | 3429.95                      | 69.59            | 59.72                 | 60.68               | 0.96               | NA              | 1.00          | 9.00             | 3370.09                              |          |
| MW1-R       | 07/23/21      | 3429.95                      | 69.59            | 59.68                 | 60.51               | 0.83               | NA              | 1.00          | 9.00             | 3370.15                              |          |
| MW1-R       | 08/13/21      | 3429.95                      | 69.59            | 59.90                 | 60.85               | 0.95               | NA              | 5.00          | 15.00            | 3369.91                              |          |
| MW1-R       | 08/26/21      | 3429.95                      | 69.59            | 60.01                 | 60.30               | 0.29               | NA              | 1.50          | 8.50             | 3369.90                              |          |
| MW1-R       | 09/09/21      | 3429.95                      | 69.59            | 60.06                 | 60.51               | 0.45               | NA              | 0.75          | 9.25             | 3369.82                              |          |
| MW1-R       | 09/17/21      | 3429.95                      | 69.59            | 60.05                 | 60.21               | 0.16               | NA              | 1.00          | 9.00             | 3369.88                              |          |
| MW1-R       | 09/28/21      | 3429.95                      | 69.59            | 60.12                 | 60.31               | 0.19               | NA              | 0.25          | 9.75             | 3369.80                              |          |
| MW1-R       | 10/13/21      | 3429.95                      | 69.59            | 60.05                 | 60.51               | 0.46               | NA              | 1.00          | 9.00             | 3369.83                              |          |
| MW1-R       | 10/22/21      | 3429.95                      | 69.59            | 60.05                 | 60.21               | 0.16               | NA              | 1.00          | 9.00             | 3369.88                              |          |
| MW1-R       | 11/03/21      | 3429.95                      | 69.59            | 60.12                 | 60.31               | 0.19               | NA              | 1.00          | 9.00             | 3369.80                              |          |
| MW1-R       | 11/18/21      | 3429.95                      | 69.59            | 60.18                 | 60.28               | 0.10               | NA              | 0.25          | 9.75             | 3369.76                              |          |
| MW1-R       | 12/03/21      | 3429.95                      | 69.59            | 60.16                 | 60.70               | 0.54               | NA              | 1.50          | 8.50             | 3369.71                              |          |

TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW1-R       | 12/09/21      | 3429.95                      | 69.59            | 60.15                 | 60.68               | 0.53               | NA              | 1.00          | 9.00             | 3369.72                              |          |
| MW1-R       | 12/30/21      | 3429.95                      | 69.59            | 60.08                 | 60.51               | 0.43               | NA              | 1.00          | 9.00             | 3369.81                              |          |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-2        | 01/03/18      | 3429.97                      | 71.75            | 58.75                 | 58.77               | 0.02               | NA              | SHEEN         | 10.00            | 3371.22                              |          |
| MW-2        | 01/10/18      | 3429.97                      | 71.75            | 58.68                 | 58.72               | 0.04               | NA              | SHEEN         | 10.00            | 3371.28                              |          |
| MW-2        | 01/18/18      | 3429.97                      | 71.75            | 58.72                 | 58.78               | 0.06               | NA              | 1.00          | 9.00             | 3371.24                              |          |
| MW-2        | 01/26/18      | 3429.97                      | 71.75            | 58.65                 | 58.70               | 0.05               | NA              | SHEEN         | 10.00            | 3371.31                              |          |
| MW-2        | 02/01/18      | 3429.97                      | 71.75            | 58.65                 | 58.70               | 0.05               | NA              | 0.50          | 9.50             | 3371.31                              |          |
| MW-2        | 02/08/18      | 3429.97                      | 71.75            | Sheen                 | 58.54               | Sheen              | NA              | NA            | NA               | 3371.43                              |          |
| MW-2        | 02/14/18      | 3429.97                      | 71.75            | Sheen                 | 58.64               | Sheen              | NA              | NA            | NA               | 3371.33                              |          |
| MW-2        | 02/21/18      | 3429.97                      | 71.75            | 58.60                 | 58.62               | 0.02               | NA              | SHEEN         | 10.00            | 3371.37                              |          |
| MW-2        | 02/28/18      | 3429.97                      | 71.75            | 58.64                 | 58.74               | 0.10               | NA              | SHEEN         | 10.00            | 3371.32                              |          |
| MW-2        | 03/09/18      | 3429.97                      | 71.75            | 58.70                 | 58.94               | 0.24               | NA              | NA            | NA               | 3371.23                              |          |
| MW-2        | 03/15/18      | 3429.97                      | 71.75            | 58.73                 | 58.87               | 0.14               | NA              | SHEEN         | 10.00            | 3371.22                              |          |
| MW-2        | 03/22/18      | 3429.97                      | 71.75            | 58.74                 | 58.83               | 0.09               | NA              | SHEEN         | 10.00            | 3371.22                              |          |
| MW-2        | 03/28/18      | 3429.97                      | 71.75            | 58.75                 | 58.87               | 0.12               | NA              | SHEEN         | 10.00            | 3371.20                              |          |
| MW-2        | 04/03/18      | 3429.97                      | 71.75            | 59.76                 | 59.84               | 0.08               | NA              | SHEEN         | 10.00            | 3370.20                              |          |
| MW-2        | 04/10/18      | 3429.97                      | 71.75            | 58.80                 | 58.82               | 0.02               | NA              | SHEEN         | 10.00            | 3371.17                              |          |
| MW-2        | 04/19/18      | 3429.97                      | 71.75            | 58.86                 | 58.89               | 0.03               | NA              | SHEEN         | 10.00            | 3371.11                              |          |
| MW-2        | 04/25/18      | 3429.97                      | 71.75            | 58.85                 | 58.89               | 0.04               | NA              | SHEEN         | 10.00            | 3371.11                              |          |
| MW-2        | 05/02/18      | 3429.97                      | 71.75            | 58.78                 | 58.87               | 0.09               | NA              | SHEEN         | 10.00            | 3371.18                              |          |
| MW-2        | 05/10/18      | 3429.97                      | 71.75            | 58.76                 | 58.80               | 0.04               | NA              | SHEEN         | 10.00            | 3371.20                              |          |
| MW-2        | 05/15/18      | 3429.97                      | 71.75            | 58.80                 | 58.88               | 0.08               | NA              | SHEEN         | 10.00            | 3371.16                              |          |
| MW-2        | 05/23/18      | 3429.97                      | 71.75            | 58.80                 | 58.84               | 0.04               | NA              | SHEEN         | 10.00            | 3371.16                              |          |
| MW-2        | 06/07/18      | 3429.97                      | 71.75            | 58.88                 | 58.92               | 0.04               | NA              | NA            | NA               | 3371.08                              | Sampled  |
| MW-2        | 06/13/18      | 3429.97                      | 71.75            | 58.91                 | 58.94               | 0.03               | NA              | SHEEN         | 10.00            | 3371.06                              |          |
| MW-2        | 06/20/18      | 3429.97                      | 71.75            | 58.94                 | 58.97               | 0.03               | NA              | SHEEN         | 10.00            | 3371.03                              |          |
| MW-2        | 06/28/18      | 3429.97                      | 71.75            | 58.91                 | 58.98               | 0.07               | NA              | 0.25          | 9.75             | 3371.05                              |          |
| MW-2        | 07/05/18      | 3429.97                      | 71.75            | 58.93                 | 58.99               | 0.06               | NA              | 0.25          | 9.75             | 3371.03                              |          |
| MW-2        | 07/12/18      | 3429.97                      | 71.75            | 58.94                 | 58.97               | 0.03               | NA              | SHEEN         | 10.00            | 3371.03                              |          |
| MW-2        | 07/20/18      | 3429.97                      | 71.75            | 58.98                 | 59.08               | 0.10               | NA              | SHEEN         | 10.00            | 3370.98                              |          |
| MW-2        | 08/01/18      | 3429.97                      | 71.75            | 59.00                 | 59.11               | 0.11               | NA              | SHEEN         | 10.00            | 3370.95                              |          |
| MW-2        | 08/08/18      | 3429.97                      | 71.75            | 59.04                 | 59.12               | 0.08               | NA              | SHEEN         | 10.00            | 3370.92                              |          |
| MW-2        | 08/14/18      | 3429.97                      | 71.75            | 59.04                 | 59.12               | 0.08               | NA              | SHEEN         | 10.00            | 3370.92                              |          |
| MW-2        | 08/21/18      | 3429.97                      | 71.75            | 59.00                 | 59.09               | 0.09               | NA              | SHEEN         | 10.00            | 3370.96                              |          |

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 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-2        | 08/30/18      | 3429.97                      | 71.75            | 59.02                 | 59.07               | 0.05               | NA              | SHEEN         | 10.00            | 3370.94                              |          |
| MW-2        | 09/12/18      | 3429.97                      | 71.75            | 59.12                 | 59.14               | 0.02               | NA              | SHEEN         | 10.00            | 3370.85                              |          |
| MW-2        | 09/26/18      | 3429.97                      | 71.75            | 59.15                 | 59.16               | 0.01               | NA              | SHEEN         | 10.00            | 3370.82                              |          |
| MW-2        | 10/04/18      | 3429.97                      | 71.75            | 59.15                 | 59.17               | 0.02               | NA              | SHEEN         | 10.00            | 3370.82                              |          |
| MW-2        | 10/11/18      | 3429.97                      | 71.75            | 59.15                 | 59.18               | 0.03               | NA              | SHEEN         | 10.00            | 3370.82                              |          |
| MW-2        | 10/17/18      | 3429.97                      | 71.75            | 58.88                 | 58.92               | 0.04               | NA              | SHEEN         | 10.00            | 3371.08                              |          |
| MW-2        | 10/24/18      | 3429.97                      | 71.75            | 58.86                 | 58.92               | 0.06               | NA              | SHEEN         | 10.00            | 3371.10                              |          |
| MW-2        | 11/01/18      | 3429.97                      | 71.75            | 58.96                 | 59.06               | 0.10               | NA              | SHEEN         | 10.00            | 3371.00                              |          |
| MW-2        | 11/07/18      | 3429.97                      | 71.75            | 58.99                 | 59.04               | 0.05               | NA              | SHEEN         | 10.00            | 3370.97                              |          |
| MW-2        | 11/13/18      | 3429.97                      | 71.75            | 58.98                 | 59.10               | 0.12               | NA              | SHEEN         | 10.00            | 3370.97                              |          |
| MW-2        | 11/21/18      | 3429.97                      | 71.75            | 59.02                 | 59.04               | 0.02               | NA              | SHEEN         | 10.00            | 3370.95                              |          |
| MW-2        | 11/30/18      | 3429.97                      | 71.75            | 59.08                 | 59.12               | 0.04               | NA              | SHEEN         | 10.00            | 3370.88                              |          |
| MW-2        | 12/07/18      | 3429.97                      | 71.75            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3370.87                              |          |
| MW-2        | 12/13/18      | 3429.97                      | 71.75            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3370.87                              |          |
| MW-2        | 12/19/18      | 3429.97                      | 71.75            | 59.12                 | 59.15               | 0.03               | NA              | SHEEN         | 10.00            | 3370.85                              |          |
| MW-2        | 01/03/19      | 3429.97                      | 71.75            | 59.15                 | 59.16               | 0.01               | NA              | SHEEN         | 10.00            | 3370.82                              |          |
| MW-2        | 01/09/19      | 3429.97                      | 71.75            | 59.20                 | 59.21               | 0.01               | NA              | SHEEN         | 10.00            | 3370.77                              |          |
| MW-2        | 01/18/19      | 3429.97                      | 71.75            | 59.02                 | 59.65               | 0.63               | NA              | 0.50          | 9.50             | 3370.86                              |          |
| MW-2        | 01/23/19      | 3429.97                      | 71.75            | 59.02                 | 59.70               | 0.68               | NA              | 0.50          | 9.50             | 3370.85                              |          |
| MW-2        | 01/30/19      | 3429.97                      | 71.75            | 59.16                 | 59.17               | 0.01               | NA              | SHEEN         | 10.00            | 3370.81                              |          |
| MW-2        | 02/06/19      | 3429.97                      | 71.75            | 59.21                 | 59.22               | 0.01               | NA              | SHEEN         | 10.00            | 3370.76                              |          |
| MW-2        | 02/14/19      | 3429.97                      | 71.75            | 59.00                 | 59.08               | 0.08               | NA              | NA            | NA               | 3370.96                              |          |
| MW-2        | 02/22/19      | 3429.97                      | 71.75            | 59.03                 | 59.78               | 0.75               | NA              | 1.00          | 9.00             | 3370.83                              |          |
| MW-2        | 02/28/19      | 3429.97                      | 71.75            | 59.06                 | 59.10               | 0.04               | NA              | SHEEN         | 10.00            | 3370.90                              |          |
| MW-2        | 03/06/19      | 3429.97                      | 71.75            | 59.11                 | 59.13               | 0.02               | NA              | SHEEN         | 10.00            | 3370.86                              |          |
| MW-2        | 03/12/19      | 3429.97                      | 71.75            | 59.10                 | 59.14               | 0.04               | NA              | SHEEN         | 10.00            | 3370.86                              |          |
| MW-2        | 03/22/19      | 3429.97                      | 71.75            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3370.87                              |          |
| MW-2        | 03/28/19      | 3429.97                      | 71.75            | 59.01                 | 59.04               | 0.03               | NA              | SHEEN         | 10.00            | 3370.96                              |          |
| MW-2        | 04/03/19      | 3429.97                      | 71.75            | 59.05                 | 59.11               | 0.06               | NA              | SHEEN         | 10.00            | 3370.91                              |          |
| MW-2        | 04/11/19      | 3429.97                      | 71.75            | 59.02                 | 59.09               | 0.07               | NA              | SHEEN         | 10.00            | 3370.94                              |          |
| MW-2        | 04/16/19      | 3429.97                      | 71.75            | 59.06                 | 59.09               | 0.03               | NA              | SHEEN         | 10.00            | 3370.91                              |          |
| MW-2        | 04/25/19      | 3429.97                      | 71.75            | 59.08                 | 59.11               | 0.03               | NA              | SHEEN         | 10.00            | 3370.89                              |          |
| MW-2        | 05/01/19      | 3429.97                      | 71.75            | Sheen                 | 59.01               | Sheen              | NA              | NA            | NA               | 3370.96                              |          |
| MW-2        | 05/14/19      | 3429.97                      | 71.75            | 59.05                 | 59.15               | 0.10               | NA              | NA            | NA               | 3370.91                              | Sampled  |
| MW-2        | 05/24/19      | 3429.97                      | 71.75            | 59.09                 | 59.14               | 0.05               | NA              | SHEEN         | 10.00            | 3370.87                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-2        | 06/05/19      | 3429.97                      | 71.75            | 59.11                 | 59.18               | 0.07               | NA              | SHEEN         | 10.00            | 3370.85                              |          |
| MW-2        | 06/14/19      | 3429.97                      | 71.75            | 59.25                 | 59.32               | 0.07               | NA              | 0.25          | 9.75             | 3370.71                              |          |
| MW-2        | 06/20/19      | 3429.97                      | 71.75            | 59.18                 | 59.20               | 0.02               | NA              | SHEEN         | 10.00            | 3370.79                              |          |
| MW-2        | 06/26/19      | 3429.97                      | 71.75            | 59.28                 | 59.38               | 0.10               | NA              | SHEEN         | 10.00            | 3370.68                              |          |
| MW-2        | 07/03/19      | 3429.97                      | 71.75            | 59.32                 | 59.36               | 0.04               | NA              | SHEEN         | 10.00            | 3370.64                              |          |
| MW-2        | 07/11/19      | 3429.97                      | 71.75            | 59.34                 | 59.35               | 0.01               | NA              | SHEEN         | 10.00            | 3370.63                              |          |
| MW-2        | 07/26/19      | 3429.97                      | 71.75            | 59.47                 | 59.52               | 0.05               | NA              | SHEEN         | 10.00            | 3370.49                              |          |
| MW-2        | 08/10/19      | 3429.97                      | 71.75            | 59.45                 | 59.50               | 0.05               | NA              | SHEEN         | 10.00            | 3370.51                              |          |
| MW-2        | 08/15/19      | 3429.97                      | 71.75            | 59.44                 | 59.48               | 0.04               | NA              | SHEEN         | 10.00            | 3370.52                              |          |
| MW-2        | 08/27/19      | 3429.97                      | 71.75            | 59.49                 | 59.55               | 0.06               | NA              | SHEEN         | 10.00            | 3370.47                              |          |
| MW-2        | 09/06/19      | 3429.97                      | 71.75            | 59.50                 | 59.52               | 0.02               | NA              | SHEEN         | 10.00            | 3370.47                              |          |
| MW-2        | 09/13/19      | 3429.97                      | 71.75            | 59.52                 | 59.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.44                              |          |
| MW-2        | 09/20/19      | 3429.97                      | 71.75            | 59.52                 | 59.55               | 0.03               | NA              | SHEEN         | 10.00            | 3370.45                              |          |
| MW-2        | 10/09/19      | 3429.97                      | 71.75            | 59.52                 | 59.55               | 0.03               | NA              | SHEEN         | 10.00            | 3370.45                              |          |
| MW-2        | 10/17/19      | 3429.97                      | 71.75            | 59.52                 | 59.57               | 0.05               | NA              | SHEEN         | 10.00            | 3370.44                              |          |
| MW-2        | 11/01/19      | 3429.97                      | 71.75            | 59.41                 | 59.50               | 0.09               | NA              | SHEEN         | 10.00            | 3370.55                              |          |
| MW-2        | 11/08/19      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              |          |
| MW-2        | 11/15/19      | 3429.97                      | 71.75            | 59.36                 | 59.38               | 0.02               | NA              | SHEEN         | 10.00            | 3370.61                              |          |
| MW-2        | 11/19/19      | 3429.97                      | 71.75            | 59.34                 | 59.38               | 0.04               | NA              | SHEEN         | 10.00            | 3370.62                              |          |
| MW-2        | 11/26/19      | 3429.97                      | 71.75            | 59.33                 | 59.42               | 0.09               | NA              | SHEEN         | 10.00            | 3370.63                              |          |
| MW-2        | 12/04/19      | 3429.97                      | 71.75            | 59.33                 | 59.40               | 0.07               | NA              | 0.25          | 9.75             | 3370.63                              |          |
| MW-2        | 12/13/19      | 3429.97                      | 71.75            | 59.32                 | 59.36               | 0.04               | NA              | SHEEN         | 10.00            | 3370.64                              |          |
| MW-2        | 12/20/19      | 3429.97                      | 71.75            | 59.35                 | 59.42               | 0.07               | NA              | SHEEN         | 10.00            | 3370.61                              |          |
| MW-2        | 12/27/19      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              | 0.09     |
| MW-2        | 01/03/20      | 3429.97                      | 71.75            | 59.35                 | 59.38               | 0.03               | NA              | SHEEN         | 10.00            | 3370.62                              |          |
| MW-2        | 01/09/20      | 3429.97                      | 71.75            | 59.34                 | 59.40               | 0.06               | NA              | SHEEN         | 10.00            | 3370.62                              |          |
| MW-2        | 01/15/20      | 3429.97                      | 71.75            | 59.32                 | 59.45               | 0.13               | NA              | 0.25          | 9.75             | 3370.63                              |          |
| MW-2        | 01/30/20      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              |          |
| MW-2        | 02/12/20      | 3429.97                      | 71.75            | 59.36                 | 59.43               | 0.07               | NA              | SHEEN         | 10.00            | 3370.60                              |          |
| MW-2        | 02/27/20      | 3429.97                      | 71.75            | 59.37                 | 59.43               | 0.06               | NA              | SHEEN         | 10.00            | 3370.59                              |          |
| MW-2        | 03/04/20      | 3429.97                      | 71.75            | 59.41                 | 59.43               | 0.02               | NA              | SHEEN         | 10.00            | 3370.56                              |          |
| MW-2        | 03/12/20      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              |          |
| MW-2        | 03/17/20      | 3429.97                      | 71.75            | 59.39                 | 59.44               | 0.05               | NA              | NA            | NA               | 3370.57                              |          |
| MW-2        | 03/23/20      | 3429.97                      | 71.75            | 59.40                 | 59.44               | 0.04               | NA              | SHEEN         | 10.00            | 3370.56                              |          |
| MW-2        | 05/07/20      | 3429.97                      | 71.75            | 59.24                 | 59.41               | 0.17               | NA              | NA            | NA               | 3370.70                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-2        | 05/29/20      | 3429.97                      | 71.75            | 59.32                 | 59.60               | 0.28               | NA              | 1.00          | 9.00             | 3370.61                              |          |
| MW-2        | 06/12/20      | 3429.97                      | 71.75            | 59.28                 | 59.55               | 0.27               | NA              | 1.00          | 9.00             | 3370.65                              |          |
| MW-2        | 06/18/20      | 3429.97                      | 71.75            | 59.52                 | 59.70               | 0.18               | NA              | SHEEN         | 10.00            | 3370.42                              |          |
| MW-2        | 07/21/20      | 3429.97                      | 71.75            | 59.47                 | 59.60               | 0.13               | NA              | 1.00          | 9.00             | 3370.48                              |          |
| MW-2        | 08/05/20      | 3429.97                      | 71.75            | 59.52                 | 59.58               | 0.06               | NA              | SHEEN         | 10.00            | 3370.44                              |          |
| MW-2        | 09/17/20      | 3429.97                      | 71.75            | 59.50                 | 59.58               | 0.08               | NA              | NA            | NA               | 3370.46                              |          |
| MW-2        | 09/24/20      | 3429.97                      | 71.75            | 59.56                 | 59.80               | 0.24               | NA              | 0.25          | 9.75             | 3370.37                              |          |
| MW-2        | 10/14/20      | 3429.97                      | 71.75            | 59.57                 | 59.90               | 0.33               | NA              | 0.25          | 9.75             | 3370.35                              |          |
| MW-2        | 10/30/20      | 3429.97                      | 71.75            | 59.59                 | 59.71               | 0.12               | NA              | SHEEN         | 10.00            | 3370.36                              |          |
| MW-2        | 11/11/20      | 3429.97                      | 71.75            | 59.61                 | 59.74               | 0.13               | NA              | SHEEN         | 10.00            | 3370.34                              |          |
| MW-2        | 11/25/20      | 3429.97                      | 71.75            | 59.62                 | 59.78               | 0.16               | NA              | SHEEN         | 10.00            | 3370.33                              |          |
| MW-2        | 12/11/20      | 3429.97                      | 71.75            | 59.60                 | 59.88               | 0.28               | NA              | 0.25          | 9.75             | 3370.33                              |          |
| MW-2        | 12/22/20      | 3429.97                      | 71.75            | 59.48                 | 59.64               | 0.16               | NA              | 0.25          | 9.75             | 3370.47                              |          |
| MW-2        | 01/06/21      | 3429.97                      | 71.75            | 59.67                 | 59.96               | 0.29               | NA              | 0.50          | 14.50            | 3370.26                              |          |
| MW-2        | 01/19/21      | 3429.97                      | 71.75            | 59.68                 | 59.72               | 0.04               | NA              | 1.00          | 9.00             | 3370.28                              |          |
| MW-2        | 02/03/21      | 3429.97                      | 71.75            | 59.70                 | 59.78               | 0.08               | NA              | 0.50          | 9.50             | 3370.26                              |          |
| MW-2        | 02/25/21      | 3429.97                      | 71.75            | 59.70                 | 59.80               | 0.10               | NA              | 1.00          | 9.00             | 3370.26                              |          |
| MW-2        | 03/03/21      | 3429.97                      | 71.75            | 59.81                 | 59.89               | 0.08               | NA              | 2.00          | 8.00             | 3370.15                              |          |
| MW-2        | 03/17/21      | 3429.97                      | 71.75            | 59.60                 | 59.68               | 0.08               | NA              | 0.50          | 9.50             | 3370.36                              |          |
| MW-2        | 03/31/21      | 3429.97                      | 71.75            | 59.68                 | 59.71               | 0.03               | NA              | 0.25          | 9.75             | 3370.29                              |          |
| MW-2        | 04/15/21      | 3429.97                      | 71.75            | 59.81                 | 59.93               | 0.12               | NA              | SHEEN         | 10.00            | 3370.14                              |          |
| MW-2        | 04/28/21      | 3429.97                      | 71.75            | 59.72                 | 59.87               | 0.15               | NA              | 0.25          | 9.75             | 3370.23                              |          |
| MW-2        | 05/21/21      | 3429.97                      | 71.75            | 59.69                 | 59.74               | 0.05               | NA              | 0.50          | 9.50             | 3370.27                              |          |
| MW-2        | 05/28/21      | 3429.97                      | 71.75            | 59.74                 | 59.80               | 0.06               | NA              | 1.00          | 9.00             | 3370.22                              |          |
| MW-2        | 06/11/21      | 3429.97                      | 71.75            | 59.79                 | 60.09               | 0.30               | NA              | 1.00          | 14.00            | 3370.14                              |          |
| MW-2        | 06/22/21      | 3429.97                      | 71.75            | 59.20                 | 60.20               | 1.00               | NA              | 1.00          | 9.00             | 3370.62                              |          |
| MW-2        | 07/09/21      | 3429.97                      | 71.75            | 59.81                 | 59.98               | 0.17               | NA              | 1.00          | 9.00             | 3370.13                              |          |
| MW-2        | 07/23/21      | 3429.97                      | 71.75            | 59.72                 | 59.81               | 0.09               | NA              | 0.25          | 9.75             | 3370.24                              |          |
| MW-2        | 08/13/21      | 3429.97                      | 71.75            | 59.65                 | 60.48               | 0.83               | NA              | 2.00          | 8.00             | 3370.20                              |          |
| MW-2        | 08/26/21      | 3429.97                      | 71.75            | 59.90                 | 60.55               | 0.65               | NA              | 1.50          | 8.50             | 3369.97                              |          |
| MW-2        | 09/09/21      | 3429.97                      | 71.75            | 60.00                 | 60.06               | 0.06               | NA              | SHEEN         | 10.00            | 3369.96                              |          |
| MW-2        | 09/17/21      | 3429.97                      | 71.75            | 59.95                 | 60.03               | 0.08               | NA              | 1.50          | 8.50             | 3370.01                              |          |
| MW-2        | 09/28/21      | 3429.97                      | 71.75            | 59.90                 | 60.08               | 0.18               | NA              | 0.25          | 9.75             | 3370.04                              |          |
| MW-2        | 10/13/21      | 3429.97                      | 71.75            | 59.97                 | 60.09               | 0.12               | NA              | 1.00          | 9.00             | 3369.98                              |          |
| MW-2        | 10/22/21      | 3429.97                      | 71.75            | 60.00                 | 60.06               | 0.06               | NA              | 0.25          | 9.75             | 3369.96                              |          |
| MW-2        | 10/03/21      | 3429.97                      | 71.75            | 59.95                 | 60.03               | 0.08               | NA              | 0.25          | 9.75             | 3370.01                              |          |
| MW-2        | 11/18/21      | 3429.97                      | 71.75            | 60.18                 | 60.28               | 0.10               | NA              | 0.25          | 9.75             | 3369.78                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-2        | 12/03/21      | 3429.97                      | 71.75            | 60.16                 | 60.70               | 0.54               | NA              | 0.50          | 9.50             | 3369.73                              |          |
| MW-2        | 12/09/21      | 3429.97                      | 71.75            | 60.10                 | 60.22               | 0.12               | NA              | 0.25          | 9.75             | 3369.85                              |          |
| MW-2        | 12/30/21      | 3429.97                      | 71.75            | 60.08                 | 60.17               | 0.09               | NA              | 1.00          | 9.00             | 3369.88                              |          |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-3        | 01/03/18      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              | dry      |
| MW-3        | 01/10/18      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              | dry      |
| MW-3        | 01/18/18      | 3429.89                      | 65.55            | ND                    | 58.47               | ND                 | NA              | NA            | NA               | 3371.42                              | dry      |
| MW-3        | 01/26/18      | 3429.89                      | 65.55            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.20                              | dry      |
| MW-3        | 02/08/18      | 3429.89                      | 65.55            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3371.14                              | dry      |
| MW-3        | 02/01/18      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              | dry      |
| MW-3        | 02/14/18      | 3429.89                      | 65.55            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3371.13                              | dry      |
| MW-3        | 02/21/18      | 3429.89                      | 65.55            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.09                              | dry      |
| MW-3        | 02/28/18      | 3429.89                      | 65.55            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3371.14                              | dry      |
| MW-3        | 03/09/18      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              | dry      |
| MW-3        | 03/15/18      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              | dry      |
| MW-3        | 03/22/18      | 3429.89                      | 65.55            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3370.94                              | dry      |
| MW-3        | 03/28/18      | 3429.89                      | 65.55            | ND                    | 58.87               | ND                 | NA              | NA            | 3.00             | 3371.02                              | dry      |
| MW-3        | 04/03/18      | 3429.89                      | 65.55            | ND                    | 59.38               | ND                 | NA              | NA            | 3.00             | 3370.51                              | dry      |
| MW-3        | 04/10/18      | 3429.89                      | 65.55            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.45                              | dry      |
| MW-3        | 04/19/18      | 3429.89                      | 65.55            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3370.39                              | dry      |
| MW-3        | 04/25/18      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              | dry      |
| MW-3        | 05/02/18      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              | dry      |
| MW-3        | 05/10/18      | 3429.89                      | 65.55            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3370.99                              | dry      |
| MW-3        | 05/15/18      | 3429.89                      | 65.55            | ND                    | 58.92               | ND                 | NA              | NA            | NA               | 3370.97                              | dry      |
| MW-3        | 05/21/18      | 3429.89                      | 65.55            | ND                    | 58.91               | ND                 | NA              | NA            | NA               | 3370.98                              | dry      |
| MW-3        | 06/07/18      | 3429.89                      | 65.55            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3370.92                              | sampled  |
| MW-3        | 06/13/18      | 3429.89                      | 65.55            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3370.90                              | dry      |
| MW-3        | 06/20/18      | 3429.89                      | 65.55            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.89                              | dry      |
| MW-3        | 06/28/18      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              | dry      |
| MW-3        | 07/05/18      | 3429.89                      | 65.55            | ND                    | 59.09               | ND                 | NA              | NA            | NA               | 3370.80                              | dry      |
| MW-3        | 07/12/18      | 3429.89                      | 65.55            | ND                    | 59.08               | ND                 | NA              | NA            | NA               | 3370.81                              | dry      |
| MW-3        | 07/20/18      | 3429.89                      | 65.55            | ND                    | 59.13               | ND                 | NA              | NA            | NA               | 3370.76                              | dry      |
| MW-3        | 08/01/18      | 3429.89                      | 65.55            | ND                    | 59.15               | ND                 | NA              | NA            | NA               | 3370.74                              | dry      |
| MW-3        | 08/08/18      | 3429.89                      | 65.55            | ND                    | 59.17               | ND                 | NA              | NA            | NA               | 3370.72                              | dry      |
| MW-3        | 08/21/18      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              | dry      |
| MW-3        | 08/30/18      | 3429.89                      | 65.55            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.69                              | dry      |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-3        | 09/12/18      | 3429.89                      | 65.55            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3370.55                              | dry      |
| MW-3        | 09/26/18      | 3429.89                      | 65.55            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.54                              | dry      |
| MW-3        | 10/04/18      | 3429.89                      | 65.55            | ND                    | 59.36               | ND                 | NA              | NA            | 3.00             | 3370.53                              | dry      |
| MW-3        | 10/11/18      | 3429.89                      | 65.55            | ND                    | 59.39               | ND                 | NA              | NA            | 3.00             | 3370.50                              | dry      |
| MW-3        | 10/17/18      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              | dry      |
| MW-3        | 10/24/18      | 3429.89                      | 65.55            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3370.77                              | dry      |
| MW-3        | 11/01/18      | 3429.89                      | 65.55            | ND                    | 59.15               | ND                 | NA              | NA            | NA               | 3370.74                              | dry      |
| MW-3        | 11/07/18      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              | dry      |
| MW-3        | 11/13/18      | 3429.89                      | 65.55            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.69                              | dry      |
| MW-3        | 11/21/18      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              | sampled  |
| MW-3        | 11/30/18      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              | dry      |
| MW-3        | 12/07/18      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              | dry      |
| MW-3        | 12/13/18      | 3429.89                      | 65.55            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.58                              | dry      |
| MW-3        | 12/19/18      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              | dry      |
| MW-3        | 01/03/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              | dry      |
| MW-3        | 01/09/19      | 3429.89                      | 65.55            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3370.57                              | dry      |
| MW-3        | 01/18/19      | 3429.89                      | 65.55            | ND                    | 59.23               | ND                 | NA              | NA            | NA               | 3370.66                              | dry      |
| MW-3        | 01/23/19      | 3429.89                      | 65.55            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.64                              | dry      |
| MW-3        | 01/30/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              | dry      |
| MW-3        | 02/06/19      | 3429.89                      | 65.55            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3370.55                              | dry      |
| MW-3        | 02/14/19      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              | dry      |
| MW-3        | 02/22/19      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              | dry      |
| MW-3        | 02/28/19      | 3429.89                      | 65.55            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.64                              | dry      |
| MW-3        | 03/06/19      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              | dry      |
| MW-3        | 03/12/19      | 3429.89                      | 65.55            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.62                              | dry      |
| MW-3        | 03/22/19      | 3429.89                      | 65.55            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.63                              | dry      |
| MW-3        | 03/28/19      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              | dry      |
| MW-3        | 04/03/19      | 3429.89                      | 65.55            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.62                              | sampled  |
| MW-3        | 04/11/19      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              | dry      |
| MW-3        | 04/16/19      | 3429.89                      | 65.55            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.63                              | dry      |
| MW-3        | 04/25/19      | 3429.89                      | 65.55            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.61                              | dry      |
| MW-3        | 05/01/19      | 3429.89                      | 65.55            | ND                    | 59.17               | ND                 | NA              | NA            | NA               | 3370.72                              | dry      |
| MW-3        | 05/14/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              | sampled  |
| MW-3        | 05/24/19      | 3429.89                      | 65.55            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.58                              | dry      |
| MW-3        | 06/05/19      | 3429.89                      | 65.55            | ND                    | 59.36               | ND                 | NA              | NA            | NA               | 3370.53                              | dry      |



TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-3        | 06/14/19      | 3429.89                      | 65.55            | ND                    | 59.37               | ND                 | NA              | NA            | NA               | 3370.52                              | dry      |
| MW-3        | 06/20/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              | dry      |
| MW-3        | 06/26/19      | 3429.89                      | 65.55            | ND                    | 59.41               | ND                 | NA              | NA            | NA               | 3370.48                              | dry      |
| MW-3        | 07/03/19      | 3429.89                      | 65.55            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.45                              | dry      |
| MW-3        | 07/11/19      | 3429.89                      | 65.55            | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3370.43                              | dry      |
| MW-3        | 07/26/19      | 3429.89                      | 65.55            | ND                    | 59.56               | ND                 | NA              | NA            | NA               | 3370.33                              | dry      |
| MW-3        | 08/10/19      | 3429.89                      | 65.55            | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3370.31                              | dry      |
| MW-3        | 08/15/19      | 3429.89                      | 65.55            | ND                    | 59.57               | ND                 | NA              | NA            | NA               | 3370.32                              | dry      |
| MW-3        | 08/27/19      | 3429.89                      | 65.55            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.26                              | dry      |
| MW-3        | 09/06/19      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              | dry      |
| MW-3        | 09/13/19      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              | dry      |
| MW-3        | 09/20/19      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              | dry      |
| MW-3        | 10/09/19      | 3429.89                      | 65.55            | ND                    | 59.68               | ND                 | NA              | NA            | NA               | 3370.21                              | dry      |
| MW-3        | 10/17/19      | 3429.89                      | 65.55            | ND                    | 59.67               | ND                 | NA              | NA            | NA               | 3370.22                              | dry      |
| MW-3        | 10/24/19      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              | dry      |
| MW-3        | 11/01/19      | 3429.89                      | 65.55            | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3370.31                              | dry      |
| MW-3        | 11/08/19      | 3429.89                      | 65.55            | ND                    | 59.55               | ND                 | NA              | NA            | NA               | 3370.34                              | dry      |
| MW-3        | 11/15/19      | 3429.89                      | 65.55            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.36                              | dry      |
| MW-3        | 11/19/19      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              | dry      |
| MW-3        | 11/26/19      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              | dry      |
| MW-3        | 12/04/19      | 3429.89                      | 65.55            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.36                              | dry      |
| MW-3        | 12/13/19      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              | dry      |
| MW-3        | 12/20/19      | 3429.89                      | 65.55            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3370.39                              | dry      |
| MW-3        | 12/27/19      | 3429.89                      | 65.55            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.41                              | dry      |
| MW-3        | 01/03/20      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              | dry      |
| MW-3        | 01/09/20      | 3429.89                      | 65.55            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.41                              | dry      |
| MW-3        | 01/15/20      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              | dry      |
| MW-3        | 01/30/20      | 3429.89                      | 65.55            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3370.37                              | dry      |
| MW-3        | 02/12/20      | 3429.89                      | 65.55            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3370.37                              | dry      |
| MW-3        | 02/27/20      | 3429.89                      | 65.55            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.36                              | dry      |
| MW-3        | 03/04/20      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              | dry      |
| MW-3        | 03/12/20      | 3429.89                      | 65.55            | ND                    | 59.56               | ND                 | NA              | NA            | NA               | 3370.33                              | dry      |
| MW-3        | 03/17/20      | 3429.89                      | 65.55            | Sheen                 | 59.53               | Sheen              | NA              | NA            | NA               | 3370.36                              | dry      |
| MW-3        | 03/23/20      | 3429.89                      | 65.55            | ND                    | 59.55               | ND                 | NA              | NA            | NA               | 3370.34                              | dry      |
| MW-3        | 05/07/20      | 3429.89                      | 65.55            | ND                    | 59.42               | ND                 | NA              | NA            | NA               | 3370.47                              | dry      |

TABLE 2  
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Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-3        | 05/29/20      | 3429.89                      | 65.55            | ND                    | 59.47               | ND                 | NA              | NA            | NA               | 3370.42                              | dry      |
| MW-3        | 06/12/20      | 3429.89                      | 65.55            | ND                    | 59.45               | ND                 | NA              | NA            | NA               | 3370.44                              | dry      |
| MW-3        | 06/18/20      | 3429.89                      | 65.55            | ND                    | 59.59               | ND                 | NA              | NA            | NA               | 3370.30                              | dry      |
| MW-3        | 07/21/20      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              | dry      |
| MW-3        | 08/05/20      | 3429.89                      | 65.55            | ND                    | 59.68               | ND                 | NA              | NA            | NA               | 3370.21                              | dry      |
| MW-3        | 09/17/20      | 3429.89                      | 65.55            | ND                    | 59.73               | ND                 | NA              | NA            | NA               | 3370.16                              |          |
| MW-3        | 09/24/20      | 3429.89                      | 65.55            | ND                    | 60.20               | ND                 | NA              | NA            | NA               | 3369.69                              | dry      |
| MW-3        | 10/14/20      | 3429.89                      | 65.55            | ND                    | 59.76               | ND                 | NA              | NA            | 10.00            | 3370.13                              |          |
| MW-3        | 10/30/20      | 3429.89                      | 65.55            | ND                    | 60.18               | ND                 | NA              | NA            | NA               | 3369.71                              |          |
| MW-3        | 11/11/20      | 3429.89                      | 65.55            | ND                    | 60.15               | ND                 | NA              | NA            | NA               | 3369.74                              |          |
| MW-3        | 11/25/20      | 3429.89                      | 65.55            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.14                              |          |
| MW-3        | 12/11/20      | 3429.89                      | 65.55            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3370.08                              |          |
| MW-3        | 12/22/20      | 3429.89                      | 65.55            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3370.09                              |          |
| MW-3        | 01/06/21      | 3429.89                      | 65.55            | ND                    | 59.86               | ND                 | NA              | NA            | 1.50             | 3370.03                              | dry      |
| MW-3        | 01/19/21      | 3429.89                      | 65.55            | ND                    | 59.82               | ND                 | NA              | NA            | NA               | 3370.07                              |          |
| MW-3        | 02/03/21      | 3429.89                      | 65.55            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.03                              |          |
| MW-3        | 02/25/21      | 3429.89                      | 65.55            | ND                    | 59.84               | ND                 | NA              | NA            | NA               | 3370.05                              |          |
| MW-3        | 03/03/21      | 3429.89                      | 65.55            | ND                    | 59.82               | ND                 | NA              | NA            | NA               | 3370.07                              |          |
| MW-3        | 03/17/21      | 3429.89                      | 65.55            | ND                    | 59.84               | ND                 | NA              | NA            | 3.00             | 3370.05                              | sampled  |
| MW-3        | 03/31/21      | 3429.89                      | 65.55            | ND                    | 59.89               | ND                 | NA              | NA            | NA               | 3370.00                              |          |
| MW-3        | 04/15/21      | 3429.89                      | 65.55            | ND                    | 59.92               | ND                 | NA              | NA            | NA               | 3369.97                              |          |
| MW-3        | 04/28/21      | 3429.89                      | 65.55            | ND                    | 59.89               | ND                 | NA              | NA            | NA               | 3370.00                              |          |
| MW-3        | 05/21/21      | 3429.89                      | 65.55            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.03                              |          |
| MW-3        | 05/28/21      | 3429.89                      | 65.55            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.98                              |          |
| MW-3        | 06/11/21      | 3429.89                      | 65.55            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.98                              |          |
| MW-3        | 06/22/21      | 3429.89                      | 65.55            | Sheen                 | 59.95               | Sheen              | NA              | NA            | NA               | 3369.94                              |          |
| MW-3        | 07/09/21      | 3429.89                      | 65.55            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3370.08                              |          |
| MW-3        | 07/23/21      | 3429.89                      | 65.55            | ND                    | 59.72               | ND                 | NA              | NA            | NA               | 3370.17                              |          |
| MW-3        | 08/13/21      | 3429.89                      | 65.55            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.84                              |          |
| MW-3        | 08/26/21      | 3429.89                      | 65.55            | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3369.83                              |          |
| MW-3        | 09/09/21      | 3429.89                      | 65.55            | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3369.77                              |          |
| MW-3        | 09/17/21      | 3429.89                      | 65.55            | ND                    | 60.10               | ND                 | NA              | NA            | NA               | 3369.79                              |          |
| MW-3        | 09/28/21      | 3429.89                      | 65.55            | ND                    | 60.11               | ND                 | NA              | NA            | NA               | 3369.78                              |          |
| MW-3        | 10/13/21      | 3429.89                      | 65.55            | ND                    | 60.15               | ND                 | NA              | NA            | NA               | 3369.74                              |          |
| MW-3        | 10/22/21      | 3429.89                      | 65.55            | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3369.77                              |          |

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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-3        | 10/03/21      | 3429.89                      | 65.55            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.84                              |          |
| MW-3        | 11/18/21      | 3429.89                      | 65.55            | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3369.83                              |          |
| MW-3        | 12/03/21      | 3429.89                      | 65.55            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3369.65                              |          |
| MW-3        | 12/09/21      | 3429.89                      | 65.55            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3369.65                              |          |
| MW-3        | 12/30/21      | 3429.89                      | 65.55            | ND                    | 60.10               | ND                 | NA              | NA            | NA               | 3369.79                              |          |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-4        | 01/03/18      | 3430.36                      | 71.90            | 59.15                 | 59.16               | 0.01               | NA              | NA            | 10.00            | 3371.21                              |          |
| MW-4        | 01/10/18      | 3430.36                      | 71.90            | 59.11                 | 59.20               | 0.09               | NA              | sheen         | 10.00            | 3371.24                              |          |
| MW-4        | 01/18/18      | 3430.36                      | 71.90            | 59.14                 | 59.15               | 0.01               | NA              | sheen         | 10.00            | 3371.22                              |          |
| MW-4        | 01/26/18      | 3430.36                      | 71.90            | 59.07                 | 59.11               | 0.04               | NA              | sheen         | 10.00            | 3371.28                              |          |
| MW-4        | 02/01/18      | 3430.36                      | 71.90            | SHEEN                 | 58.90               | SHEEN              | NA              | sheen         | 10.00            | 3371.46                              |          |
| MW-4        | 02/08/18      | 3430.36                      | 71.90            | 59.04                 | 59.07               | 0.03               | NA              | sheen         | 10.00            | 3371.32                              |          |
| MW-4        | 02/14/18      | 3430.36                      | 71.90            | SHEEN                 | 59.16               | SHEEN              | NA              | NA            | NA               | 3371.20                              |          |
| MW-4        | 02/21/18      | 3430.36                      | 71.90            | 59.20                 | 59.21               | 0.01               | NA              | NA            | 10.00            | 3371.16                              |          |
| MW-4        | 02/28/18      | 3430.36                      | 71.90            | SHEEN                 | 59.05               | SHEEN              | NA              | NA            | NA               | 3371.31                              |          |
| MW-4        | 03/09/18      | 3430.36                      | 71.90            | 59.10                 | 59.15               | 0.05               | NA              | NA            | NA               | 3371.25                              |          |
| MW-4        | 03/15/18      | 3430.36                      | 71.90            | SHEEN                 | 59.16               | SHEEN              | NA              | NA            | 10.00            | 3371.20                              |          |
| MW-4        | 03/22/18      | 3430.36                      | 71.90            | SHEEN                 | 59.12               | SHEEN              | NA              | NA            | 10.00            | 3371.24                              |          |
| MW-4        | 03/28/18      | 3430.36                      | 71.90            | SHEEN                 | 59.18               | SHEEN              | NA              | NA            | 10.00            | 3371.18                              |          |
| MW-4        | 04/03/18      | 3430.36                      | 71.90            | 59.17                 | 59.24               | 0.07               | NA              | sheen         | 10.00            | 3371.18                              |          |
| MW-4        | 04/10/18      | 3430.36                      | 71.90            | SHEEN                 | 59.21               | SHEEN              | NA              | sheen         | 10.00            | 3371.15                              |          |
| MW-4        | 04/19/18      | 3430.36                      | 71.90            | SHEEN                 | 59.21               | SHEEN              | NA              | sheen         | 10.00            | 3371.15                              |          |
| MW-4        | 04/25/18      | 3430.36                      | 71.90            | SHEEN                 | 59.25               | SHEEN              | NA              | NA            | 10.00            | 3371.11                              |          |
| MW-4        | 05/02/18      | 3430.36                      | 71.90            | 59.19                 | 59.20               | 0.01               | NA              | sheen         | 10.00            | 3371.17                              |          |
| MW-4        | 05/10/18      | 3430.36                      | 71.90            | 59.20                 | 59.23               | 0.03               | NA              | sheen         | 10.00            | 3371.16                              |          |
| MW-4        | 05/15/18      | 3430.36                      | 71.90            | 59.22                 | 59.23               | 0.01               | NA              | sheen         | 10.00            | 3371.14                              |          |
| MW-4        | 05/23/18      | 3430.36                      | 71.90            | ND                    | 58.91               | ND                 | NA              | NA            | NA               | 3371.45                              |          |
| MW-4        | 06/07/18      | 3430.36                      | 71.90            | SHEEN                 | 59.31               | SHEEN              | NA              | NA            | NA               | 3371.05                              | Sampled  |
| MW-4        | 06/13/18      | 3430.36                      | 71.90            | SHEEN                 | 59.37               | SHEEN              | NA              | sheen         | 10.00            | 3370.99                              |          |
| MW-4        | 06/20/18      | 3430.36                      | 71.90            | ND                    | 59.41               | ND                 | NA              | sheen         | 10.00            | 3370.95                              |          |
| MW-4        | 06/28/18      | 3430.36                      | 71.90            | 59.35                 | 59.36               | 0.01               | NA              | NA            | NA               | 3371.01                              |          |
| MW-4        | 07/05/18      | 3430.36                      | 71.90            | 59.38                 | 59.39               | 0.01               | NA              | NA            | NA               | 3370.98                              |          |
| MW-4        | 07/12/18      | 3430.36                      | 71.90            | 59.40                 | 59.41               | 0.01               | NA              | sheen         | 10.00            | 3370.96                              |          |
| MW-4        | 07/20/18      | 3430.36                      | 71.90            | 59.41                 | 59.45               | 0.04               | NA              | sheen         | 10.00            | 3370.94                              |          |
| MW-4        | 08/01/18      | 3430.36                      | 71.90            | 59.43                 | 59.47               | 0.04               | NA              | sheen         | 10.00            | 3370.92                              |          |
| MW-4        | 08/08/18      | 3430.36                      | 71.90            | 59.40                 | 59.44               | 0.04               | NA              | sheen         | 10.00            | 3370.95                              |          |

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 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-4        | 08/21/18      | 3430.36                      | 71.90            | 59.41                 | 59.46               | 0.05               | NA              | sheen         | 10.00            | 3370.94                              |          |
| MW-4        | 08/30/18      | 3430.36                      | 71.90            | 59.45                 | 59.47               | 0.02               | NA              | sheen         | 10.00            | 3370.91                              |          |
| MW-4        | 09/12/18      | 3430.36                      | 71.90            | 59.49                 | 59.52               | 0.03               | NA              | sheen         | 10.00            | 3370.87                              |          |
| MW-4        | 09/26/18      | 3430.36                      | 71.90            | 59.51                 | 59.54               | 0.03               | NA              | sheen         | 10.00            | 3370.85                              |          |
| MW-4        | 10/04/18      | 3430.36                      | 71.90            | 59.51                 | 59.56               | 0.05               | NA              | sheen         | 10.00            | 3370.84                              |          |
| MW-4        | 10/11/18      | 3430.36                      | 71.90            | 59.50                 | 59.54               | 0.04               | NA              | sheen         | 10.00            | 3370.85                              |          |
| MW-4        | 10/17/18      | 3430.36                      | 71.90            | 59.25                 | 59.27               | 0.02               | NA              | sheen         | 10.00            | 3371.11                              |          |
| MW-4        | 10/24/18      | 3430.36                      | 71.90            | 59.19                 | 59.20               | 0.01               | NA              | 0.25          | 9.75             | 3371.17                              |          |
| MW-4        | 11/01/18      | 3430.36                      | 71.90            | 59.32                 | 59.33               | 0.01               | NA              | sheen         | 10.00            | 3371.04                              | Sampled  |
| MW-4        | 11/07/18      | 3430.36                      | 71.90            | SHEEN                 | 59.45               | SHEEN              | NA              | sheen         | 10.00            | 3370.91                              |          |
| MW-4        | 11/13/18      | 3430.36                      | 71.90            | 59.47                 | 59.50               | 0.03               | NA              | sheen         | 10.00            | 3370.89                              |          |
| MW-4        | 11/21/18      | 3430.36                      | 71.90            | 59.54                 | 59.60               | 0.06               | NA              | sheen         | 10.00            | 3370.81                              |          |
| MW-4        | 11/30/18      | 3430.36                      | 71.90            | 59.50                 | 59.55               | 0.05               | NA              | sheen         | 10.00            | 3370.85                              |          |
| MW-4        | 12/07/18      | 3430.36                      | 71.90            | 59.52                 | 59.56               | 0.04               | NA              | sheen         | 10.00            | 3370.83                              |          |
| MW-4        | 12/13/18      | 3430.36                      | 71.90            | 59.52                 | 59.56               | 0.04               | NA              | sheen         | 10.00            | 3370.83                              |          |
| MW-4        | 12/19/18      | 3430.36                      | 71.90            | 59.55                 | 59.57               | 0.02               | NA              | sheen         | 10.00            | 3370.81                              |          |
| MW-4        | 01/03/19      | 3430.36                      | 71.90            | SHEEN                 | 59.59               | SHEEN              | NA              | sheen         | 10.00            | 3370.77                              |          |
| MW-4        | 01/09/19      | 3430.36                      | 71.90            | SHEEN                 | 59.64               | SHEEN              | NA              | sheen         | 10.00            | 3370.72                              |          |
| MW-4        | 01/18/19      | 3430.36                      | 71.90            | 59.52                 | 59.53               | 0.01               | NA              | sheen         | 10.00            | 3370.84                              |          |
| MW-4        | 01/23/19      | 3430.36                      | 71.90            | 59.54                 | 59.55               | 0.01               | NA              | NA            | NA               | 3370.82                              |          |
| MW-4        | 01/30/19      | 3430.36                      | 71.90            | 59.60                 | 59.61               | 0.01               | NA              | sheen         | 10.00            | 3370.76                              |          |
| MW-4        | 02/06/19      | 3430.36                      | 71.90            | 59.62                 | 59.66               | 0.04               | NA              | sheen         | 10.00            | 3370.73                              |          |
| MW-4        | 02/14/19      | 3430.36                      | 71.90            | 59.55                 | 59.64               | 0.09               | NA              | NA            | NA               | 3370.80                              |          |
| MW-4        | 02/22/19      | 3430.36                      | 71.90            | 59.55                 | 59.56               | 0.01               | NA              | NA            | NA               | 3370.81                              |          |
| MW-4        | 02/28/19      | 3430.36                      | 71.90            | 59.58                 | 59.69               | 0.11               | NA              | sheen         | 10.00            | 3370.76                              |          |
| MW-4        | 03/06/19      | 3430.36                      | 71.90            | 59.61                 | 59.67               | 0.06               | NA              | sheen         | 10.00            | 3370.74                              |          |
| MW-4        | 03/12/19      | 3430.36                      | 71.90            | 59.60                 | 59.66               | 0.06               | NA              | sheen         | 10.00            | 3370.75                              | Sampled  |
| MW-4        | 03/22/19      | 3430.36                      | 71.90            | 59.59                 | 59.64               | 0.05               | NA              | sheen         | 10.00            | 3370.76                              |          |
| MW-4        | 03/28/19      | 3430.36                      | 71.90            | 59.50                 | 59.60               | 0.10               | NA              | sheen         | 10.00            | 3370.85                              |          |
| MW-4        | 04/03/19      | 3430.36                      | 71.90            | 59.55                 | 59.63               | 0.08               | NA              | sheen         | 10.00            | 3370.80                              |          |
| MW-4        | 04/11/19      | 3430.36                      | 71.90            | 59.52                 | 59.59               | 0.07               | NA              | sheen         | 10.00            | 3370.83                              |          |
| MW-4        | 04/16/19      | 3430.36                      | 71.90            | 59.54                 | 59.61               | 0.07               | NA              | sheen         | 10.00            | 3370.81                              |          |
| MW-4        | 04/25/19      | 3430.36                      | 71.90            | 59.56                 | 59.60               | 0.04               | NA              | sheen         | 10.00            | 3370.79                              |          |
| MW-4        | 05/01/19      | 3430.36                      | 71.90            | 59.46                 | 59.58               | 0.12               | NA              | sheen         | 10.00            | 3370.88                              |          |
| MW-4        | 05/14/19      | 3430.36                      | 71.90            | 59.59                 | 59.71               | 0.12               | NA              | NA            | NA               | 3370.75                              | Sampled  |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-4        | 05/24/19      | 3430.36                      | 71.90            | 59.64                 | 59.72               | 0.08               | NA              | sheen         | 10.00            | 3370.71                              |          |
| MW-4        | 06/05/19      | 3430.36                      | 71.90            | 59.67                 | 59.72               | 0.05               | NA              | sheen         | 10.00            | 3370.68                              |          |
| MW-4        | 06/14/19      | 3430.36                      | 71.90            | 59.60                 | 59.67               | 0.07               | NA              | sheen         | 10.00            | 3370.75                              |          |
| MW-4        | 06/20/19      | 3430.36                      | 71.90            | 59.66                 | 59.73               | 0.07               | NA              | sheen         | 10.00            | 3370.69                              |          |
| MW-4        | 06/26/19      | 3430.36                      | 71.90            | 59.70                 | 59.71               | 0.01               | NA              | sheen         | 10.00            | 3370.66                              |          |
| MW-4        | 07/03/19      | 3430.36                      | 71.90            | 59.74                 | 59.79               | 0.04               | NA              | sheen         | 10.00            | 3370.61                              |          |
| MW-4        | 07/11/19      | 3430.36                      | 71.90            | 59.76                 | 59.77               | 0.01               | NA              | NA            | NA               | 3370.60                              |          |
| MW-4        | 07/26/19      | 3430.36                      | 71.90            | 59.85                 | 59.90               | 0.05               | NA              | sheen         | 10.00            | 3370.50                              |          |
| MW-4        | 08/10/19      | 3430.36                      | 71.90            | 59.84                 | 59.89               | 0.05               | NA              | sheen         | 10.00            | 3370.51                              |          |
| MW-4        | 08/15/19      | 3430.36                      | 71.90            | 59.84                 | 59.91               | 0.07               | NA              | sheen         | 10.00            | 3370.51                              |          |
| MW-4        | 08/27/19      | 3430.36                      | 71.90            | 59.91                 | 59.96               | 0.05               | NA              | sheen         | 10.00            | 3370.44                              |          |
| MW-4        | 09/06/19      | 3430.36                      | 71.90            | 59.92                 | 60.02               | 0.10               | NA              | sheen         | 10.00            | 3370.43                              |          |
| MW-4        | 09/13/19      | 3430.36                      | 71.90            | 59.80                 | 60.03               | 0.23               | NA              | sheen         | 10.00            | 3370.53                              |          |
| MW-4        | 09/20/19      | 3430.36                      | 71.90            | 59.93                 | 59.95               | 0.02               | NA              | 1.00          | 9.00             | 3370.43                              |          |
| MW-4        | 10/09/19      | 3430.36                      | 71.90            | 59.62                 | 59.82               | 0.20               | NA              | 0.25          | 9.75             | 3370.71                              |          |
| MW-4        | 10/17/19      | 3430.36                      | 71.90            | 59.91                 | 60.00               | 0.09               | NA              | sheen         | 10.00            | 3370.44                              |          |
| MW-4        | 10/24/19      | 3430.36                      | 71.90            | 59.94                 | 60.00               | 0.06               | NA              | sheen         | 10.00            | 3370.41                              |          |
| MW-4        | 11/01/19      | 3430.36                      | 71.90            | 59.84                 | 59.86               | 0.02               | NA              | 1.00          | 9.00             | 3370.52                              |          |
| MW-4        | 11/08/19      | 3430.36                      | 71.90            | 59.81                 | 59.83               | 0.02               | NA              | sheen         | 10.00            | 3370.55                              |          |
| MW-4        | 11/15/19      | 3430.36                      | 71.90            | 59.79                 | 59.80               | 0.01               | NA              | sheen         | 10.00            | 3370.57                              |          |
| MW-4        | 11/19/19      | 3430.36                      | 71.90            | 59.77                 | 59.80               | 0.03               | NA              | sheen         | 10.00            | 3370.59                              |          |
| MW-4        | 11/26/19      | 3430.36                      | 71.90            | 59.76                 | 59.95               | 0.19               | NA              | 0.25          | 9.75             | 3370.57                              |          |
| MW-4        | 12/04/19      | 3430.36                      | 71.90            | 59.74                 | 59.95               | 0.21               | NA              | sheen         | 10.00            | 3370.59                              |          |
| MW-4        | 12/13/19      | 3430.36                      | 71.90            | 59.75                 | 59.81               | 0.06               | NA              | sheen         | 10.00            | 3370.60                              |          |
| MW-4        | 12/20/19      | 3430.36                      | 71.90            | 59.76                 | 59.79               | 0.03               | NA              | sheen         | 10.00            | 3370.60                              |          |
| MW-4        | 12/27/19      | 3430.36                      | 71.90            | 59.76                 | 59.77               | 0.01               | NA              | sheen         | 10.00            | 3370.60                              |          |
| MW-4        | 01/30/20      | 3430.36                      | 71.90            | 59.78                 | 59.80               | 0.02               | NA              | sheen         | 10.00            | 3370.58                              |          |
| MW-4        | 01/09/20      | 3430.36                      | 71.90            | 59.77                 | 59.78               | 0.01               | NA              | sheen         | 10.00            | 3370.59                              |          |
| MW-4        | 01/15/20      | 3430.36                      | 71.90            | 59.72                 | 59.75               | 0.03               | NA              | sheen         | 10.00            | 3370.64                              |          |
| MW-4        | 01/30/20      | 3430.36                      | 71.90            | 59.81                 | 59.90               | 0.09               | NA              | sheen         | 10.00            | 3370.54                              |          |
| MW-4        | 02/12/20      | 3430.36                      | 71.90            | 59.80                 | 59.92               | 0.12               | NA              | sheen         | 10.00            | 3370.54                              |          |
| MW-4        | 02/27/20      | 3430.36                      | 71.90            | 59.80                 | 59.82               | 0.02               | NA              | sheen         | 10.00            | 3370.56                              |          |
| MW-4        | 03/04/20      | 3430.36                      | 71.90            | 59.92                 | 60.04               | 0.12               | NA              | sheen         | 10.00            | 3370.42                              |          |
| MW-4        | 03/12/20      | 3430.36                      | 71.90            | 59.84                 | 59.90               | 0.06               | NA              | sheen         | 10.00            | 3370.51                              |          |
| MW-4        | 03/17/20      | 3430.36                      | 71.90            | 59.81                 | 59.88               | 0.07               | NA              | NA            | NA               | 3370.54                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-4        | 03/23/20      | 3430.36                      | 71.90            | 59.82                 | 59.91               | 0.09               | NA              | sheen         | 10.00            | 3370.53                              |          |
| MW-4        | 05/07/20      | 3430.36                      | 71.90            | 59.68                 | 59.82               | 0.14               | NA              | NA            | NA               | 3370.66                              |          |
| MW-4        | 05/29/20      | 3430.36                      | 71.90            | 59.75                 | 59.89               | 0.14               | NA              | 1.00          | 9.00             | 3370.59                              |          |
| MW-4        | 06/12/20      | 3430.36                      | 71.90            | 59.78                 | 59.80               | 0.02               | NA              | sheen         | 10.00            | 3370.58                              |          |
| MW-4        | 06/18/20      | 3430.36                      | 71.90            | 59.82                 | 59.90               | 0.08               | NA              | sheen         | 10.00            | 3370.53                              |          |
| MW-4        | 07/21/20      | 3430.36                      | 71.90            | 59.90                 | 60.22               | 0.32               | NA              | 1.00          | 9.00             | 3370.41                              |          |
| MW-4        | 08/05/20      | 3430.36                      | 71.90            | 59.95                 | 60.45               | 0.50               | NA              | 1.00          | 9.00             | 3370.34                              |          |
| MW-4        | 09/17/20      | 3430.36                      | 71.90            | 60.00                 | 60.73               | 0.73               | NA              | NA            | NA               | 3370.25                              |          |
| MW-4        | 09/24/20      | 3430.36                      | 71.90            | 60.00                 | 61.50               | 1.50               | NA              | 2.50          | 7.50             | 3370.14                              |          |
| MW-4        | 10/14/20      | 3430.36                      | 71.90            | 60.00                 | 60.45               | 0.45               | NA              | sheen         | 10.00            | 3370.29                              |          |
| MW-4        | 10/30/20      | 3430.36                      | 71.90            | 59.84                 | 59.90               | 0.06               | NA              | sheen         | 10.00            | 3370.51                              |          |
| MW-4        | 11/11/20      | 3430.36                      | 71.90            | 59.82                 | 59.91               | 0.09               | NA              | sheen         | 10.00            | 3370.53                              |          |
| MW-4        | 11/25/20      | 3430.36                      | 71.90            | 60.05                 | 60.08               | 0.03               | NA              | sheen         | 10.00            | 3370.31                              |          |
| MW-4        | 12/11/20      | 3430.36                      | 71.90            | 60.05                 | 60.28               | 0.23               | NA              | 0.25          | 9.75             | 3370.28                              |          |
| MW-4        | 12/22/20      | 3430.36                      | 71.90            | 59.84                 | 60.02               | 0.18               | NA              | 0.25          | 9.75             | 3370.49                              |          |
| MW-4        | 01/06/21      | 3430.36                      | 71.90            | 60.12                 | 60.13               | 0.01               | NA              | sheen         | 15.00            | 3370.24                              |          |
| MW-4        | 01/19/21      | 3430.36                      | 71.90            | 59.72                 | 60.72               | 1.00               | NA              | 1.00          | 9.00             | 3370.49                              |          |
| MW-4        | 02/03/21      | 3430.36                      | 71.90            | 60.14                 | 60.19               | 0.05               | NA              | sheen         | 10.00            | 3370.21                              |          |
| MW-4        | 02/25/21      | 3430.36                      | 71.90            | 60.10                 | 60.25               | 0.15               | NA              | 1.00          | 9.00             | 3370.24                              |          |
| MW-4        | 03/03/21      | 3430.36                      | 71.90            | 60.10                 | 60.34               | 0.24               | NA              | 1.00          | 9.00             | 3370.22                              |          |
| MW-4        | 03/17/21      | 3430.36                      | 71.90            | 60.07                 | 60.10               | 0.03               | NA              | sheen         | 10.00            | 3370.29                              |          |
| MW-4        | 03/31/21      | 3430.36                      | 71.90            | 60.11                 | 60.15               | 0.04               | NA              | 0.25          | 9.75             | 3370.24                              |          |
| MW-4        | 04/15/21      | 3430.36                      | 71.90            | 60.19                 | 60.20               | 0.01               | NA              | sheen         | 10.00            | 3370.17                              |          |
| MW-4        | 04/28/21      | 3430.36                      | 71.90            | 60.15                 | 60.42               | 0.27               | NA              | 0.25          | 9.75             | 3370.17                              |          |
| MW-4        | 05/21/21      | 3430.36                      | 71.90            | 60.08                 | 60.14               | 0.06               | NA              | sheen         | 10.00            | 3370.27                              |          |
| MW-4        | 05/28/21      | 3430.36                      | 71.90            | 60.10                 | 60.21               | 0.11               | NA              | 1.00          | 9.00             | 3370.24                              |          |
| MW-4        | 06/11/21      | 3430.36                      | 71.90            | 60.23                 | 60.28               | 0.05               | NA              | sheen         | 10.00            | 3370.12                              |          |
| MW-4        | 06/22/21      | 3430.36                      | 71.90            | 60.22                 | 60.35               | 0.13               | NA              | 1.00          | 23.00            | 3370.12                              |          |
| MW-4        | 07/09/21      | 3430.36                      | 71.90            | 60.15                 | 60.22               | 0.07               | NA              | 0.25          | 9.75             | 3370.20                              |          |
| MW-4        | 07/23/21      | 3430.36                      | 71.90            | 60.21                 | 60.24               | 0.03               | NA              | 0.25          | 9.75             | 3370.15                              |          |
| MW-4        | 08/13/21      | 3430.36                      | 71.90            | 60.30                 | 60.46               | 0.16               | NA              | 0.25          | 9.75             | 3370.04                              |          |
| MW-4        | 08/26/21      | 3430.36                      | 71.90            | 60.26                 | 60.55               | 0.29               | NA              | 0.25          | 9.75             | 3370.06                              |          |
| MW-4        | 09/09/21      | 3430.36                      | 71.90            | 60.41                 | 60.42               | 0.01               | NA              | sheen         | 10.00            | 3369.95                              |          |
| MW-4        | 09/17/21      | 3430.36                      | 71.90            | 60.28                 | 60.35               | 0.07               | NA              | 0.25          | 9.75             | 3370.07                              |          |
| MW-4        | 09/28/21      | 3430.36                      | 71.90            | 60.12                 | 60.31               | 0.19               | NA              | sheen         | 10.00            | 3370.21                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-4        | 10/13/21      | 3430.36                      | 71.90            | 60.40                 | 60.48               | 0.08               | NA              | 1.00          | 9.00             | 3369.95                              |          |
| MW-4        | 10/22/21      | 3430.36                      | 71.90            | 60.22                 | 60.35               | 0.13               | NA              | 0.25          | 9.75             | 3370.12                              |          |
| MW-4        | 11/03/21      | 3430.36                      | 71.90            | 60.15                 | 60.22               | 0.07               | NA              | 0.25          | 9.75             | 3370.20                              |          |
| MW-4        | 11/18/21      | 3430.36                      | 71.90            | SHEEN                 | 60.31               | SHEEN              | NA              | sheen         | 10.00            | 3370.05                              |          |
| MW-4        | 12/03/21      | 3430.36                      | 71.90            | 60.52                 | 60.53               | 0.01               | NA              | sheen         | 10.00            | 3369.84                              |          |
| MW-4        | 12/09/21      | 3430.36                      | 71.90            | 60.54                 | 60.55               | 0.01               | NA              | sheen         | 10.00            | 3369.82                              |          |
| MW-4        | 12/30/21      | 3430.36                      | 71.90            | 60.41                 | 60.51               | 0.10               | NA              | 0.25          | 9.75             | 3369.94                              |          |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-5        | 03/09/18      | 3428.93                      | 72.28            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3371.20                              | Sampled  |
| MW-5        | 06/07/18      | 3428.93                      | 72.28            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3371.05                              | Sampled  |
| MW-5        | 11/30/18      | 3428.93                      | 72.28            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3370.81                              | Sampled  |
| MW-5        | 02/14/19      | 3428.93                      | 72.28            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3370.82                              | Sampled  |
| MW-5        | 05/14/19      | 3428.93                      | 72.28            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3370.73                              | Sampled  |
| MW-5        | 08/27/19      | 3428.93                      | 72.28            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3370.44                              | Sampled  |
| MW-5        | 11/19/19      | 3428.93                      | 72.28            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3370.58                              | Sampled  |
| MW-5        | 03/17/20      | 3428.93                      | 72.28            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3370.55                              | Sampled  |
| MW-5        | 06/18/20      | 3428.93                      | 72.28            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3370.45                              | Sampled  |
| MW-5        | 09/17/20      | 3428.93                      | 72.28            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3370.33                              | Sampled  |
| MW-5        | 12/11/20      | 3428.93                      | 72.28            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3370.31                              | Sampled  |
| MW-5        | 03/17/21      | 3428.93                      | 72.28            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3370.28                              | Sampled  |
| MW-5        | 06/22/21      | 3428.93                      | 72.28            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3370.13                              | Sampled  |
| MW-5        | 09/28/21      | 3428.93                      | 72.28            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3369.96                              | Sampled  |
| MW-5        | 12/09/21      | 3428.93                      | 72.28            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3369.82                              | Sampled  |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-6        | 03/09/18      | 3429.24                      | 71.58            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3371.36                              | Sampled  |
| MW-6        | 06/07/18      | 3429.24                      | 71.58            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3371.18                              | Sampled  |
| MW-6        | 11/30/18      | 3429.24                      | 71.58            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3370.94                              | Sampled  |
| MW-6        | 02/14/19      | 3429.24                      | 71.58            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3370.98                              | Sampled  |
| MW-6        | 05/14/19      | 3429.24                      | 71.58            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3370.90                              | Sampled  |
| MW-6        | 08/27/19      | 3429.24                      | 71.58            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3370.61                              | Sampled  |
| MW-6        | 11/19/19      | 3429.24                      | 71.58            | ND                    | 58.51               | ND                 | NA              | NA            | NA               | 3370.73                              | Sampled  |
| MW-6        | 03/17/20      | 3429.24                      | 71.58            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3370.89                              | Sampled  |
| MW-6        | 06/18/20      | 3429.24                      | 71.58            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3370.60                              | Sampled  |
| MW-6        | 09/17/20      | 3429.24                      | 71.58            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3370.48                              | Sampled  |
| MW-6        | 12/11/20      | 3429.24                      | 71.58            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3370.40                              | Sampled  |



TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-6        | 03/17/21      | 3429.24                      | 71.58            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3370.42                              | Sampled  |
| MW-6        | 06/22/21      | 3429.24                      | 71.58            | ND                    | 58.96               | ND                 | NA              | NA            | NA               | 3370.28                              | Sampled  |
| MW-6        | 09/28/21      | 3429.24                      | 71.58            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3370.12                              | Sampled  |
| MW-6        | 12/09/21      | 3429.24                      | 71.58            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3369.99                              | Sampled  |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-7        | 03/09/18      | 3429.8                       | 71.81            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3370.92                              | Sampled  |
| MW-7        | 06/07/18      | 3429.8                       | 71.81            | ND                    | 59.03               | ND                 | NA              | NA            | NA               | 3370.77                              | Sampled  |
| MW-7        | 11/30/18      | 3429.8                       | 71.81            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3370.48                              | Sampled  |
| MW-7        | 02/14/19      | 3429.8                       | 71.81            | ND                    | 59.22               | ND                 | NA              | NA            | NA               | 3370.58                              | Sampled  |
| MW-7        | 05/14/19      | 3429.8                       | 71.81            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.50                              | Sampled  |
| MW-7        | 08/27/19      | 3429.8                       | 71.81            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.15                              | Sampled  |
| MW-7        | 11/19/19      | 3429.8                       | 71.81            | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3370.34                              | Sampled  |
| MW-7        | 03/17/20      | 3429.8                       | 71.81            | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3370.29                              | Sampled  |
| MW-7        | 06/18/20      | 3429.8                       | 71.81            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.20                              | Sampled  |
| MW-7        | 09/17/20      | 3429.8                       | 71.81            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.05                              | Sampled  |
| MW-7        | 12/11/20      | 3429.8                       | 71.81            | ND                    | 59.78               | ND                 | NA              | NA            | NA               | 3370.02                              | Sampled  |
| MW-7        | 03/17/21      | 3429.8                       | 71.81            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3369.99                              | Sampled  |
| MW-7        | 06/22/21      | 3429.8                       | 71.81            | ND                    | 59.95               | ND                 | NA              | NA            | NA               | 3369.85                              | Sampled  |
| MW-7        | 09/28/21      | 3429.8                       | 71.81            | ND                    | 60.13               | ND                 | NA              | NA            | NA               | 3369.67                              | Sampled  |
| MW-7        | 12/09/21      | 3429.8                       | 71.81            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3369.56                              | Sampled  |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-8        | 01/03/18      | 3430.21                      | 64.46            | 59.00                 | 59.10               | 0.10               | NA              | SHEEN         | 10.00            | 3371.20                              | DRY      |
| MW-8        | 01/10/18      | 3430.21                      | 64.46            | 58.94                 | 59.02               | 0.08               | NA              | SHEEN         | 10.00            | 3371.26                              | DRY      |
| MW-8        | 01/18/18      | 3430.21                      | 64.46            | 58.97                 | 59.04               | 0.07               | NA              | SHEEN         | 10.00            | 3371.23                              | DRY      |
| MW-8        | 01/26/18      | 3430.21                      | 64.46            | 58.95                 | 59.03               | 0.08               | NA              | 1.00          | 9.00             | 3371.25                              | DRY      |
| MW-8        | 02/01/18      | 3430.21                      | 64.46            | 58.64                 | 58.69               | 0.05               | NA              | SHEEN         | 10.00            | 3371.56                              | DRY      |
| MW-8        | 02/08/18      | 3430.21                      | 64.46            | 58.92                 | 58.94               | 0.02               | NA              | SHEEN         | 10.00            | 3371.29                              | DRY      |
| MW-8        | 02/14/18      | 3430.21                      | 64.46            | 58.92                 | 58.98               | 0.06               | NA              | SHEEN         | 10.00            | 3371.28                              | DRY      |
| MW-8        | 02/21/18      | 3430.21                      | 64.46            | 58.98                 | 59.03               | 0.05               | NA              | SHEEN         | 10.00            | 3371.22                              | DRY      |
| MW-8        | 02/28/18      | 3430.21                      | 64.46            | 58.93                 | 59.05               | 0.12               | NA              | SHEEN         | 10.00            | 3371.26                              | DRY      |
| MW-8        | 03/09/18      | 3430.21                      | 64.46            | 59.01                 | 59.63               | 0.62               | NA              | NA            | NA               | 3371.11                              | Dry      |
| MW-8        | 03/15/18      | 3430.21                      | 64.46            | 59.01                 | 59.10               | 0.09               | NA              | SHEEN         | 7.00             | 3371.19                              | Dry      |
| MW-8        | 03/22/18      | 3430.21                      | 64.46            | 59.02                 | 59.05               | 0.03               | NA              | SHEEN         | 10.00            | 3371.19                              | Dry      |
| MW-8        | 03/28/18      | 3430.21                      | 64.46            | 59.04                 | 59.06               | 0.02               | NA              | SHEEN         | 10.00            | 3371.17                              | Dry      |
| MW-8        | 04/03/18      | 3430.21                      | 64.46            | 59.04                 | 59.11               | 0.07               | NA              | SHEEN         | 10.00            | 3371.16                              | Dry      |

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Plains Marketing, L.P.  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-8        | 04/10/18      | 3430.21                      | 64.46            | 59.08                 | 59.12               | 0.04               | NA              | SHEEN         | 10.00            | 3371.12                              | Dry      |
| MW-8        | 04/19/18      | 3430.21                      | 64.46            | 59.12                 | 59.15               | 0.03               | NA              | SHEEN         | 10.00            | 3371.09                              | Dry      |
| MW-8        | 04/25/18      | 3430.21                      | 64.46            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3371.11                              | Dry      |
| MW-8        | 05/02/18      | 3430.21                      | 64.46            | 59.06                 | 59.16               | 0.10               | NA              | NA            | 10.00            | 3371.14                              | Dry      |
| MW-8        | 05/10/18      | 3430.21                      | 64.46            | 59.02                 | 59.05               | 0.03               | NA              | NA            | 10.00            | 3371.19                              | Dry      |
| MW-8        | 05/15/18      | 3430.21                      | 64.46            | 59.08                 | 59.15               | 0.07               | NA              | SHEEN         | 10.00            | 3371.12                              | Dry      |
| MW-8        | 05/23/18      | 3430.21                      | 64.46            | 59.21                 | 59.22               | 0.01               | NA              | NA            | 10.00            | 3371.00                              | Dry      |
| MW-8        | 06/07/18      | 3430.21                      | 64.46            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.03                              | Sampled  |
| MW-8        | 06/13/18      | 3430.21                      | 64.46            | 59.21                 | 59.23               | 0.02               | NA              | SHEEN         | 10.00            | 3371.00                              | Dry      |
| MW-8        | 06/20/18      | 3430.21                      | 64.46            | 59.22                 | 59.23               | 0.01               | NA              | SHEEN         | 10.00            | 3370.99                              | Dry      |
| MW-8        | 07/03/18      | 3430.21                      | 64.46            | 59.21                 | 59.23               | 0.02               | NA              | NA            | NA               | 3371.00                              | Dry      |
| MW-8        | 07/05/18      | 3430.21                      | 64.46            | 59.25                 | 59.27               | 0.02               | NA              | 0.50          | 9.50             | 3370.96                              | Dry      |
| MW-8        | 07/12/18      | 3430.21                      | 64.46            | 59.27                 | 59.28               | 0.01               | NA              | SHEEN         | 10.00            | 3370.94                              | Dry      |
| MW-8        | 07/20/18      | 3430.21                      | 64.46            | 59.25                 | 59.35               | 0.10               | NA              | SHEEN         | 10.00            | 3370.95                              | Dry      |
| MW-8        | 08/01/18      | 3430.21                      | 64.46            | 59.26                 | 59.34               | 0.08               | NA              | 0.25          | 9.75             | 3370.94                              | Dry      |
| MW-8        | 08/08/18      | 3430.21                      | 64.46            | 59.25                 | 59.32               | 0.07               | NA              | SHEEN         | 10.00            | 3370.95                              | Dry      |
| MW-8        | 08/21/18      | 3430.21                      | 64.46            | 59.23                 | 59.31               | 0.08               | NA              | SHEEN         | 10.00            | 3370.97                              | Dry      |
| MW-8        | 08/30/18      | 3430.21                      | 64.46            | 59.26                 | 59.29               | 0.03               | NA              | SHEEN         | 10.00            | 3370.95                              | Dry      |
| MW-8        | 09/12/18      | 3430.21                      | 64.46            | 59.31                 | 59.33               | 0.02               | NA              | SHEEN         | 10.00            | 3370.90                              | Dry      |
| MW-8        | 09/26/18      | 3430.21                      | 64.46            | 59.33                 | 59.35               | 0.02               | NA              | SHEEN         | 10.00            | 3370.88                              | Dry      |
| MW-8        | 10/04/18      | 3430.21                      | 64.46            | 59.32                 | 59.35               | 0.03               | NA              | SHEEN         | 10.00            | 3370.89                              | Dry      |
| MW-8        | 10/11/18      | 3430.21                      | 64.46            | 59.35                 | 59.39               | 0.04               | NA              | NA            | 10.00            | 3370.85                              | Dry      |
| MW-8        | 10/17/18      | 3430.21                      | 64.46            | 59.11                 | 59.13               | 0.02               | NA              | SHEEN         | 10.00            | 3371.10                              | Dry      |
| MW-8        | 10/24/18      | 3430.21                      | 64.46            | 59.08                 | 59.09               | 0.01               | NA              | SHEEN         | 10.00            | 3371.13                              | Dry      |
| MW-8        | 11/01/18      | 3430.21                      | 64.46            | SHEEN                 | 59.20               | SHEEN              | NA              | SHEEN         | 10.00            | 3371.01                              | Dry      |
| MW-8        | 11/07/18      | 3430.21                      | 64.46            | SHEEN                 | 59.32               | SHEEN              | NA              | SHEEN         | 10.00            | 3370.89                              | Dry      |
| MW-8        | 11/13/18      | 3430.21                      | 64.46            | 59.35                 | 59.37               | 0.02               | NA              | SHEEN         | 10.00            | 3370.86                              | Dry      |
| MW-8        | 11/21/18      | 3430.21                      | 64.46            | 59.38                 | 59.39               | 0.01               | NA              | SHEEN         | 10.00            | 3370.83                              | Dry      |
| MW-8        | 11/30/18      | 3430.21                      | 64.46            | SHEEN                 | 59.39               | SHEEN              | NA              | SHEEN         | 10.00            | 3370.82                              | Dry      |
| MW-8        | 12/07/18      | 3430.21                      | 64.46            | 59.42                 | 59.43               | 0.01               | NA              | SHEEN         | 10.00            | 3370.79                              | Dry      |
| MW-8        | 12/13/18      | 3430.21                      | 64.46            | SHEEN                 | 59.43               | SHEEN              | NA              | SHEEN         | 10.00            | 3370.78                              | Dry      |
| MW-8        | 12/19/18      | 3430.21                      | 64.46            | SHEEN                 | 59.41               | SHEEN              | NA              | NA            | 10.00            | 3370.80                              | Dry      |
| MW-8        | 01/03/19      | 3430.21                      | 64.46            | ND                    | 59.50               | ND                 | NA              | SHEEN         | 10.00            | 3370.71                              | Dry      |
| MW-8        | 01/09/19      | 3430.21                      | 64.46            | ND                    | 59.52               | ND                 | NA              | SHEEN         | 10.00            | 3370.69                              | Dry      |
| MW-8        | 01/18/19      | 3430.21                      | 64.46            | 59.35                 | 59.40               | 0.05               | NA              | 0.25          | 9.75             | 3370.85                              | Dry      |

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Hugh Gathering  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-8        | 01/23/19      | 3430.21                      | 64.46            | 59.36                 | 59.45               | 0.09               | NA              | 0.25          | 9.75             | 3370.84                              | Dry      |
| MW-8        | 01/30/19      | 3430.21                      | 64.46            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.72                              | Dry      |
| MW-8        | 02/06/19      | 3430.21                      | 64.46            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.86                              | Dry      |
| MW-8        | 02/14/19      | 3430.21                      | 64.46            | 59.36                 | 59.38               | 0.02               | NA              | NA            | NA               | 3370.85                              | Dry      |
| MW-8        | 02/22/19      | 3430.21                      | 64.46            | 59.30                 | 59.39               | 0.09               | NA              | SHEEN         | 10.00            | 3370.90                              | Dry      |
| MW-8        | 02/28/19      | 3430.21                      | 64.46            | SHEEN                 | 59.39               | SHEEN              | NA              | NA            | NA               | 3370.82                              | Dry      |
| MW-8        | 03/06/19      | 3430.21                      | 64.46            | SHEEN                 | 59.40               | SHEEN              | NA              | NA            | NA               | 3370.81                              | Dry      |
| MW-8        | 03/12/19      | 3430.21                      | 64.46            | SHEEN                 | 59.40               | SHEEN              | NA              | NA            | NA               | 3370.81                              | Dry      |
| MW-8        | 03/22/19      | 3430.21                      | 64.46            | SHEEN                 | 59.38               | SHEEN              | NA              | NA            | NA               | 3370.83                              | Dry      |
| MW-8        | 03/28/19      | 3430.21                      | 64.46            | 59.39                 | 59.40               | 0.01               | NA              | SHEEN         | 10.00            | 3370.82                              | Dry      |
| MW-8        | 04/03/19      | 3430.21                      | 64.46            | 59.55                 | 59.69               | 0.14               | NA              | SHEEN         | 10.00            | 3370.64                              | Dry      |
| MW-8        | 04/11/19      | 3430.21                      | 64.46            | 59.36                 | 59.40               | 0.04               | NA              | SHEEN         | 10.00            | 3370.84                              | Dry      |
| MW-8        | 04/16/19      | 3430.21                      | 64.46            | 59.39                 | 59.42               | 0.03               | NA              | SHEEN         | 10.00            | 3370.82                              | Dry      |
| MW-8        | 04/25/19      | 3430.21                      | 64.46            | 59.40                 | 59.42               | 0.02               | NA              | SHEEN         | 10.00            | 3370.81                              | Dry      |
| MW-8        | 05/01/19      | 3430.21                      | 64.46            | SHEEN                 | 59.29               | SHEEN              | NA              | NA            | NA               | 3370.92                              | Dry      |
| MW-8        | 05/14/19      | 3430.21                      | 64.46            | 59.44                 | 59.51               | 0.07               | NA              | NA            | NA               | 3370.76                              | Sampled  |
| MW-8        | 05/24/19      | 3430.21                      | 64.46            | 59.47                 | 59.50               | 0.03               | NA              | SHEEN         | 10.00            | 3370.74                              | Dry      |
| MW-8        | 06/05/19      | 3430.21                      | 64.46            | 59.51                 | 59.56               | 0.05               | NA              | SHEEN         | 10.00            | 3370.69                              | Dry      |
| MW-8        | 06/14/19      | 3430.21                      | 64.46            | 59.52                 | 59.70               | 0.18               | NA              | 0.25          | 9.75             | 3370.66                              | Dry      |
| MW-8        | 06/20/19      | 3430.21                      | 64.46            | 59.54                 | 59.60               | 0.06               | NA              | SHEEN         | 10.00            | 3370.66                              | Dry      |
| MW-8        | 06/26/19      | 3430.21                      | 64.46            | 59.58                 | 59.70               | 0.12               | NA              | SHEEN         | 10.00            | 3370.61                              | Dry      |
| MW-8        | 07/03/19      | 3430.21                      | 64.46            | 59.60                 | 59.62               | 0.02               | NA              | NA            | 10.00            | 3370.61                              | Dry      |
| MW-8        | 07/11/19      | 3430.21                      | 64.46            | 59.63                 | 59.65               | 0.02               | NA              | SHEEN         | 10.00            | 3370.58                              | Dry      |
| MW-8        | 07/26/19      | 3430.21                      | 64.46            | 59.74                 | 59.85               | 0.11               | NA              | SHEEN         | 10.00            | 3370.45                              | Dry      |
| MW-8        | 08/10/19      | 3430.21                      | 64.46            | 59.73                 | 59.86               | 0.13               | NA              | SHEEN         | 10.00            | 3370.46                              | Dry      |
| MW-8        | 08/15/19      | 3430.21                      | 64.46            | 59.72                 | 59.76               | 0.04               | NA              | SHEEN         | 10.00            | 3370.48                              | Dry      |
| MW-8        | 08/27/09      | 3430.21                      | 64.46            | 59.77                 | 59.84               | 0.07               | NA              | SHEEN         | 10.00            | 3370.43                              | Dry      |
| MW-8        | 09/06/19      | 3430.21                      | 64.46            | 59.72                 | 59.74               | 0.02               | NA              | SHEEN         | 10.00            | 3370.49                              | Dry      |
| MW-8        | 09/13/19      | 3430.21                      | 64.46            | 59.70                 | 59.74               | 0.04               | NA              | SHEEN         | 10.00            | 3370.50                              | Dry      |
| MW-8        | 09/20/19      | 3430.21                      | 64.46            | 59.80                 | 59.83               | 0.03               | NA              | SHEEN         | 10.00            | 3370.41                              | Dry      |
| MW-8        | 10/09/19      | 3430.21                      | 64.46            | 59.80                 | 59.83               | 0.03               | NA              | SHEEN         | 10.00            | 3370.41                              | Dry      |
| MW-8        | 10/17/19      | 3430.21                      | 59.75            | 59.82                 | 59.85               | 0.03               | NA              | 0.25          | 9.75             | 3370.39                              | Dry      |
| MW-8        | 10/24/19      | 3430.21                      | 64.46            | 59.76                 | 59.79               | 0.03               | NA              | 1.00          | 9.00             | 3370.45                              | Dry      |
| MW-8        | 11/01/19      | 3430.21                      | 64.46            | 59.58                 | 59.62               | 0.04               | NA              | 0.25          | 9.75             | 3370.62                              | Dry      |
| MW-8        | 11/08/19      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | 0.25          | 9.75             | 3370.56                              | Dry      |

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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-8        | 11/15/19      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | SHEEN         | 10.00            | 3370.56                              | Dry      |
| MW-8        | 11/19/19      | 3430.21                      | 64.46            | 59.60                 | 59.66               | 0.06               | NA              | SHEEN         | 10.00            | 3370.60                              | Dry      |
| MW-8        | 11/26/19      | 3430.21                      | 64.46            | 59.62                 | 59.72               | 0.10               | NA              | SHEEN         | 10.00            | 3370.58                              | Dry      |
| MW-8        | 12/04/19      | 3430.21                      | 64.46            | 59.74                 | 59.85               | 0.11               | NA              | 0.25          | 9.75             | 3370.45                              | Dry      |
| MW-8        | 12/13/19      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | SHEEN         | 10.00            | 3370.56                              | Dry      |
| MW-8        | 12/20/19      | 3430.21                      | 64.46            | 59.62                 | 59.69               | 0.07               | NA              | SHEEN         | 10.00            | 3370.58                              | Dry      |
| MW-8        | 12/27/19      | 3430.21                      | 64.46            | 59.62                 | 59.70               | 0.08               | NA              | SHEEN         | 10.00            | 3370.58                              | Dry      |
| MW-8        | 01/03/20      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | SHEEN         | 10.00            | 3370.56                              | Dry      |
| MW-8        | 01/09/20      | 3430.21                      | 64.46            | 59.62                 | 59.68               | 0.06               | NA              | SHEEN         | 10.00            | 3370.58                              | Dry      |
| MW-8        | 01/15/20      | 3430.21                      | 64.46            | 59.52                 | 59.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.68                              | Dry      |
| MW-8        | 01/30/20      | 3430.21                      | 64.46            | 59.64                 | 59.72               | 0.08               | NA              | SHEEN         | 10.00            | 3370.56                              | Dry      |
| MW-8        | 02/12/20      | 3430.21                      | 59.75            | 59.64                 | 59.75               | 0.11               | NA              | SHEEN         | 10.00            | 3370.55                              | Dry      |
| MW-8        | 02/27/20      | 3430.21                      | 64.46            | 59.66                 | 59.82               | 0.16               | NA              | 0.25          | 9.75             | 3370.53                              | Dry      |
| MW-8        | 03/04/20      | 3430.21                      | 64.46            | 59.65                 | 59.73               | 0.08               | NA              | SHEEN         | 10.00            | 3370.55                              | Dry      |
| MW-8        | 03/12/20      | 3430.21                      | 64.46            | 59.66                 | 59.70               | 0.04               | NA              | 0.25          | 9.75             | 3370.54                              | Dry      |
| MW-8        | 03/17/20      | 3430.21                      | 64.46            | 59.69                 | 59.74               | 0.05               | NA              | SHEEN         | 10.00            | 3370.51                              | Dry      |
| MW-8        | 03/23/20      | 3430.21                      | 64.46            | 59.67                 | 59.72               | 0.05               | NA              | SHEEN         | 10.00            | 3370.53                              | Dry      |
| MW-8        | 05/07/20      | 3430.21                      | 64.46            | 59.50                 | 59.86               | 0.36               | NA              | SHEEN         | 10.00            | 3370.66                              | Dry      |
| MW-8        | 05/29/20      | 3430.21                      | 64.46            | 59.47                 | 59.60               | 0.13               | NA              | 0.25          | 9.75             | 3370.72                              | Dry      |
| MW-8        | 06/12/20      | 3430.21                      | 64.46            | 59.50                 | 59.64               | 0.14               | NA              | SHEEN         | 10.00            | 3370.69                              | Dry      |
| MW-8        | 06/18/20      | 3430.21                      | 64.46            | 59.70                 | 60.10               | 0.40               | NA              | 1.00          | 9.00             | 3370.45                              | Dry      |
| MW-8        | 07/21/20      | 3430.21                      | 64.46            | 59.72                 | 60.15               | 0.43               | NA              | 1.00          | 9.00             | 3370.43                              | Dry      |
| MW-8        | 08/05/20      | 3430.21                      | 64.46            | 59.55                 | 59.62               | 0.07               | NA              | 0.25          | 9.75             | 3370.65                              | Dry      |
| MW-8        | 09/17/20      | 3430.21                      | 64.46            | 59.80                 | 60.24               | 0.44               | NA              | 3.00          | 7.00             | 3370.34                              | dry      |
| MW-8        | 09/24/20      | 3430.21                      | 64.46            | 59.80                 | 60.35               | 0.55               | NA              | 3.00          | 7.00             | 3370.33                              | Dry      |
| MW-8        | 10/14/20      | 3430.21                      | 64.46            | 59.88                 | 60.04               | 0.16               | NA              | SHEEN         | 10.00            | 3370.31                              | Dry      |
| MW-8        | 10/30/20      | 3430.21                      | 64.46            | 59.82                 | 59.92               | 0.10               | NA              | SHEEN         | 10.00            | 3370.38                              | Dry      |
| MW-8        | 11/11/20      | 3430.21                      | 64.46            | 59.80                 | 59.88               | 0.08               | NA              | SHEEN         | 10.00            | 3370.40                              | Dry      |
| MW-8        | 11/25/20      | 3430.21                      | 64.46            | 59.90                 | 60.13               | 0.23               | NA              | 1.00          | 9.00             | 3370.28                              | Dry      |
| MW-8        | 12/11/20      | 3430.21                      | 64.46            | 59.88                 | 60.18               | 0.30               | NA              | 1.00          | 9.00             | 3370.29                              | Dry      |
| MW-8        | 12/22/20      | 3430.21                      | 64.46            | 59.85                 | 60.20               | 0.35               | NA              | 1.00          | 9.00             | 3370.31                              | Dry      |
| MW-8        | 01/06/21      | 3430.21                      | 64.46            | 59.93                 | 60.33               | 0.40               | NA              | 0.50          | 4.50             | 3370.22                              | Dry      |
| MW-8        | 01/19/21      | 3430.21                      | 64.46            | 59.95                 | 60.20               | 0.25               | NA              | 1.00          | 9.00             | 3370.22                              | dry      |
| MW-8        | 02/03/21      | 3430.21                      | 64.46            | 59.96                 | 60.10               | 0.14               | NA              | 0.25          | 9.75             | 3370.23                              | Dry      |
| MW-8        | 02/25/21      | 3430.21                      | 64.46            | 59.90                 | 60.16               | 0.26               | NA              | 0.25          | 9.75             | 3370.27                              | Dry      |

TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-8        | 03/03/21      | 3430.21                      | 64.46            | 59.84                 | 60.21               | 0.37               | NA              | 2.00          | 6.00             | 3370.31                              | Dry      |
| MW-8        | 03/17/21      | 3430.21                      | 64.46            | 59.95                 | 60.05               | 0.10               | NA              | SHEEN         | 10.00            | 3370.25                              | Dry      |
| MW-8        | 03/31/21      | 3430.21                      | 64.46            | 59.98                 | 60.06               | 0.08               | NA              | SHEEN         | 10.00            | 3370.22                              | Dry      |
| MW-8        | 04/15/21      | 3430.21                      | 64.46            | 60.02                 | 60.23               | 0.21               | NA              | 0.25          | 9.75             | 3370.16                              | Dry      |
| MW-8        | 04/28/21      | 3430.21                      | 64.46            | 59.96                 | 60.30               | 0.34               | NA              | 0.50          | 9.50             | 3370.20                              | Dry      |
| MW-8        | 05/21/21      | 3430.21                      | 64.46            | 59.99                 | 60.09               | 0.10               | NA              | SHEEN         | 10.00            | 3370.21                              | Dry      |
| MW-8        | 05/28/21      | 3430.21                      | 64.46            | 59.78                 | 60.24               | 0.46               | NA              | 1.00          | 9.00             | 3370.36                              | Dry      |
| MW-8        | 06/11/21      | 3430.21                      | 64.46            | 60.09                 | 60.29               | 0.20               | NA              | 0.75          | 14.25            | 3370.09                              | Dry      |
| MW-8        | 06/22/21      | 3430.21                      | 64.46            | 60.05                 | 60.30               | 0.25               | NA              | 1.00          | 9.00             | 3370.12                              | Dry      |
| MW-8        | 07/09/21      | 3430.21                      | 64.46            | 59.72                 | 60.18               | 0.46               | NA              | 1.00          | 9.00             | 3370.42                              | Dry      |
| MW-8        | 07/23/21      | 3430.21                      | 64.46            | 59.79                 | 60.21               | 0.42               | NA              | 1.00          | 9.00             | 3370.36                              | Dry      |
| MW-8        | 08/13/21      | 3430.21                      | 64.46            | 60.08                 | 60.90               | 0.82               | NA              | 3.00          | 7.00             | 3370.01                              | Dry      |
| MW-8        | 08/26/21      | 3430.21                      | 64.46            | 60.20                 | 60.28               | 0.08               | NA              | 2.00          | 8.00             | 3370.00                              | Dry      |
| MW-8        | 09/09/21      | 3430.21                      | 64.46            | 60.27                 | 60.30               | 0.03               | NA              | SHEEN         | 10.00            | 3369.94                              | Dry      |
| MW-8        | 09/17/21      | 3430.21                      | 64.46            | 60.18                 | 60.29               | 0.11               | NA              | 1.00          | 9.00             | 3370.01                              | Dry      |
| MW-8        | 09/28/21      | 3430.21                      | 64.46            | 60.23                 | 60.27               | 0.04               | NA              | SHEEN         | 10.00            | 3369.97                              | Dry      |
| MW-8        | 10/13/21      | 3430.21                      | 64.46            | 60.25                 | 60.35               | 0.10               | NA              | 1.00          | 9.00             | 3369.95                              | Dry      |
| MW-8        | 10/22/21      | 3430.21                      | 64.46            | 60.18                 | 60.29               | 0.11               | NA              | SHEEN         | 10.00            | 3370.01                              | Dry      |
| MW-8        | 10/03/21      | 3430.21                      | 64.46            | 60.23                 | 60.27               | 0.04               | NA              | SHEEN         | 10.00            | 3369.97                              | Dry      |
| MW-8        | 11/18/21      | 3430.21                      | 64.46            | 60.12                 | 60.28               | 0.16               | NA              | SHEEN         | 10.00            | 3370.07                              | Dry      |
| MW-8        | 12/03/21      | 3430.21                      | 64.46            | 60.36                 | 60.46               | 0.10               | NA              | SHEEN         | 10.00            | 3369.84                              | Dry      |
| MW-8        | 12/09/21      | 3430.21                      | 64.46            | 60.38                 | 60.45               | 0.07               | NA              | SHEEN         | 10.00            | 3369.82                              | Dry      |
| MW-8        | 12/30/21      | 3430.21                      | 64.46            | 60.21                 | 60.31               | 0.10               | NA              | SHEEN         | 10.00            | 3369.99                              | Dry      |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-9        | 01/03/18      | 3429.88                      | 67.52            | 59.13                 | 59.33               | 0.20               | NA              | 0.25          | 9.75             | 3370.72                              |          |
| MW-9        | 01/10/18      | 3429.88                      | 67.52            | 58.62                 | 58.80               | 0.18               | NA              | 0.25          | 9.75             | 3371.23                              |          |
| MW-9        | 01/18/18      | 3429.88                      | 67.52            | 58.64                 | 58.83               | 0.19               | NA              | 1             | 9                | 3371.21                              |          |
| MW-9        | 01/26/18      | 3429.88                      | 67.52            | 58.60                 | 58.78               | 0.18               | NA              | 0.5           | 9.5              | 3371.25                              |          |
| MW-9        | 02/01/18      | 3429.88                      | 67.52            | 58.61                 | 58.79               | 0.18               | NA              | 1             | 9                | 3371.24                              |          |
| MW-9        | 02/08/18      | 3429.88                      | 67.52            | 58.58                 | 58.80               | 0.22               | NA              | 1             | 9                | 3371.27                              |          |
| MW-9        | 02/14/18      | 3429.88                      | 67.52            | 58.59                 | 58.76               | 0.17               | NA              | 0.25          | 9.75             | 3371.26                              |          |
| MW-9        | 02/21/18      | 3429.88                      | 67.52            | 58.62                 | 58.80               | 0.18               | NA              | 0.25          | 9.75             | 3371.23                              |          |
| MW-9        | 02/28/18      | 3429.88                      | 67.52            | 58.58                 | 58.92               | 0.34               | NA              | SHEEN         | 10               | 3371.25                              |          |
| MW-9        | 03/09/18      | 3429.88                      | 67.52            | 58.70                 | 58.82               | 0.12               | NA              | NA            | NA               | 3371.16                              |          |
| MW-9        | 03/15/18      | 3429.88                      | 67.52            | 58.67                 | 58.94               | 0.27               | NA              | 0.25          | 9.75             | 3371.17                              |          |

TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-9        | 03/22/18      | 3429.88                      | 67.52            | 58.80                 | 58.91               | 0.11               | NA              | NA            | NA               | 3371.06                              |          |
| MW-9        | 03/28/18      | 3429.88                      | 67.52            | 58.70                 | 58.85               | 0.15               | NA              | 1             | 9                | 3371.16                              |          |
| MW-9        | 04/03/18      | 3429.88                      | 67.52            | 58.70                 | 58.86               | 0.16               | NA              | SHEEN         | 10               | 3371.16                              |          |
| MW-9        | 04/10/18      | 3429.88                      | 67.52            | 58.74                 | 58.88               | 0.14               | NA              | SHEEN         | 10               | 3371.12                              |          |
| MW-9        | 04/19/18      | 3429.88                      | 67.52            | 58.79                 | 58.92               | 0.13               | NA              | SHEEN         | 10               | 3371.07                              |          |
| MW-9        | 04/25/18      | 3429.88                      | 67.52            | 58.80                 | 58.90               | 0.10               | NA              | SHEEN         | 10               | 3371.07                              |          |
| MW-9        | 05/02/18      | 3429.88                      | 67.52            | 58.71                 | 59.03               | 0.32               | NA              | SHEEN         | 10               | 3371.12                              |          |
| MW-9        | 05/10/18      | 3429.88                      | 67.52            | 58.70                 | 58.90               | 0.20               | NA              | SHEEN         | 10               | 3371.15                              |          |
| MW-9        | 05/15/18      | 3429.88                      | 67.52            | 58.73                 | 58.89               | 0.16               | NA              | SHEEN         | 10               | 3371.13                              |          |
| MW-9        | 05/23/18      | 3429.88                      | 67.52            | 58.75                 | 58.86               | 0.11               | NA              | SHEEN         | 10               | 3371.11                              |          |
| MW-9        | 06/07/18      | 3429.88                      | 67.52            | 58.83                 | 59.05               | 0.22               | NA              | NA            | NA               | 3371.02                              | Sampled  |
| MW-9        | 06/13/18      | 3429.88                      | 67.52            | 58.87                 | 59.00               | 0.13               | NA              | SHEEN         | 10               | 3370.99                              |          |
| MW-9        | 06/20/18      | 3429.88                      | 67.52            | 58.88                 | 58.98               | 0.10               | NA              | SHEEN         | 10               | 3370.99                              |          |
| MW-9        | 06/28/18      | 3429.88                      | 67.52            | 58.86                 | 59.13               | 0.27               | NA              | 0.5           | 9.5              | 3370.98                              |          |
| MW-9        | 07/05/18      | 3429.88                      | 67.52            | 58.89                 | 59.15               | 0.26               | NA              | 0.5           | 9.5              | 3370.95                              |          |
| MW-9        | 07/12/18      | 3429.88                      | 67.52            | 58.91                 | 59.10               | 0.19               | NA              | 0.25          | 9.75             | 3370.94                              |          |
| MW-9        | 07/20/18      | 3429.88                      | 67.52            | 58.92                 | 59.11               | 0.19               | NA              | 0.25          | 9.75             | 3370.93                              |          |
| MW-9        | 08/01/18      | 3429.88                      | 67.52            | 58.95                 | 59.08               | 0.13               | NA              | SHEEN         | 10               | 3370.91                              |          |
| MW-9        | 08/08/18      | 3429.88                      | 67.52            | 58.97                 | 59.05               | 0.08               | NA              | SHEEN         | 10               | 3370.90                              |          |
| MW-9        | 08/21/18      | 3429.88                      | 67.52            | 58.96                 | 59.08               | 0.12               | NA              | SHEEN         | 10               | 3370.90                              |          |
| MW-9        | 08/30/18      | 3429.88                      | 67.52            | 58.99                 | 59.13               | 0.14               | NA              | 0.25          | 9.75             | 3370.87                              |          |
| MW-9        | 09/12/18      | 3429.88                      | 67.15            | 59.06                 | 59.20               | 0.14               | NA              | SHEEN         | 10               | 3370.80                              |          |
| MW-9        | 09/26/18      | 3429.88                      | 67.15            | 59.10                 | 59.24               | 0.14               | NA              | SHEEN         | 10               | 3370.76                              |          |
| MW-9        | 10/04/18      | 3429.88                      | 67.15            | 59.10                 | 59.26               | 0.16               | NA              | 0.25          | 9.75             | 3370.76                              |          |
| MW-9        | 10/11/18      | 3429.88                      | 67.15            | 59.11                 | 59.34               | 0.23               | NA              | 0.25          | 9.75             | 3370.74                              |          |
| MW-9        | 10/17/18      | 3429.88                      | 67.15            | 58.91                 | 58.99               | 0.08               | NA              | SHEEN         | 10               | 3370.96                              |          |
| MW-9        | 10/24/18      | 3429.88                      | 67.15            | 58.83                 | 58.95               | 0.12               | NA              | 0.25          | 9.75             | 3371.03                              |          |
| MW-9        | 11/01/18      | 3429.88                      | 67.15            | 58.87                 | 59.00               | 0.13               | NA              | SHEEN         | 10               | 3370.99                              |          |
| MW-9        | 11/07/18      | 3429.88                      | 67.15            | 58.93                 | 58.99               | 0.06               | NA              | SHEEN         | 10               | 3370.94                              |          |
| MW-9        | 11/13/18      | 3429.88                      | 67.15            | 58.99                 | 59.08               | 0.09               | NA              | SHEEN         | 10               | 3370.88                              |          |
| MW-9        | 11/21/18      | 3429.88                      | 67.15            | 59.00                 | 59.22               | 0.22               | NA              | 0.25          | 9.75             | 3370.85                              |          |
| MW-9        | 11/30/18      | 3429.88                      | 67.15            | 59.02                 | 59.26               | 0.24               | NA              | SHEEN         | 10               | 3370.82                              |          |
| MW-9        | 12/07/18      | 3429.88                      | 67.15            | 59.08                 | 59.24               | 0.16               | NA              | SHEEN         | 10               | 3370.78                              |          |
| MW-9        | 12/13/18      | 3429.88                      | 67.15            | 59.09                 | 59.32               | 0.23               | NA              | SHEEN         | 10               | 3370.76                              |          |
| MW-9        | 12/19/18      | 3429.88                      | 67.15            | 59.11                 | 59.33               | 0.22               | NA              | SHEEN         | 10               | 3370.74                              |          |



TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-9        | 01/03/19      | 3429.88                      | 67.52            | 59.12                 | 59.36               | 0.24               | NA              | 0.25          | 9.75             | 3370.72                              |          |
| MW-9        | 01/09/19      | 3429.88                      | 67.52            | 59.15                 | 59.37               | 0.22               | NA              | 0.25          | 9.75             | 3370.70                              |          |
| MW-9        | 01/18/19      | 3429.88                      | 67.52            | 58.97                 | 59.60               | 0.63               | NA              | 0.25          | 9.75             | 3370.82                              |          |
| MW-9        | 01/23/19      | 3429.88                      | 67.52            | 59.00                 | 59.65               | 0.65               | NA              | 1             | 9                | 3370.78                              |          |
| MW-9        | 01/30/19      | 3429.88                      | 67.15            | 59.12                 | 59.32               | 0.20               | NA              | SHEEN         | 10               | 3370.73                              |          |
| MW-9        | 02/06/19      | 3429.88                      | 67.15            | 59.18                 | 59.31               | 0.13               | NA              | 0.25          | 9.75             | 3370.68                              |          |
| MW-9        | 02/14/19      | 3429.88                      | 67.15            | 58.99                 | 59.26               | 0.27               | NA              | NA            | NA               | 3370.85                              |          |
| MW-9        | 02/22/19      | 3429.88                      | 67.15            | 59.01                 | 59.63               | 0.62               | NA              | 0.5           | 9.5              | 3370.78                              |          |
| MW-9        | 02/28/19      | 3429.88                      | 67.15            | 59.02                 | 59.31               | 0.29               | NA              | 0.25          | 9.75             | 3370.82                              |          |
| MW-9        | 03/06/19      | 3429.88                      | 67.15            | 59.06                 | 59.30               | 0.24               | NA              | 0.25          | 9.75             | 3370.78                              |          |
| MW-9        | 03/12/19      | 3429.88                      | 67.15            | 59.04                 | 59.34               | 0.30               | NA              | 0.25          | 9.75             | 3370.80                              |          |
| MW-9        | 03/22/19      | 3429.88                      | 67.15            | 59.06                 | 59.33               | 0.27               | NA              | 0.25          | 9.75             | 3370.78                              |          |
| MW-9        | 03/28/19      | 3429.88                      | 67.15            | 59.08                 | 59.33               | 0.25               | NA              | 0.25          | 9.75             | 3370.76                              |          |
| MW-9        | 04/03/19      | 3429.88                      | 67.15            | 59.06                 | 59.28               | 0.22               | NA              | 0.25          | 9.75             | 3370.79                              |          |
| MW-9        | 04/11/19      | 3429.88                      | 67.15            | 58.99                 | 59.26               | 0.27               | NA              | 0.25          | 9.75             | 3370.85                              |          |
| MW-9        | 04/16/19      | 3429.88                      | 67.15            | 59.05                 | 59.24               | 0.19               | NA              | 0.25          | 9.75             | 3370.80                              |          |
| MW-9        | 04/25/19      | 3429.88                      | 67.15            | 59.09                 | 59.25               | 0.16               | NA              | 0.25          | 9.75             | 3370.77                              |          |
| MW-9        | 05/01/19      | 3429.88                      | 67.15            | 58.95                 | 59.20               | 0.25               | NA              | SHEEN         | 10               | 3370.89                              |          |
| MW-9        | 05/14/19      | 3429.88                      | 67.15            | 59.12                 | 59.25               | 0.13               | NA              | NA            | NA               | 3370.74                              | Sampled  |
| MW-9        | 05/24/19      | 3429.88                      | 67.15            | 59.16                 | 59.25               | 59.25              | NA              | SHEEN         | 10               | 59.25                                |          |
| MW-9        | 06/05/19      | 3429.88                      | 67.15            | 59.20                 | 59.31               | 0.11               | NA              | SHEEN         | 10               | 3370.66                              |          |
| MW-9        | 06/14/19      | 3429.88                      | 67.15            | 59.18                 | 59.28               | 0.10               | NA              | 0.25          | 9.75             | 3370.69                              |          |
| MW-9        | 06/20/19      | 3429.88                      | 67.15            | 59.22                 | 59.34               | 0.12               | NA              | SHEEN         | 10               | 3370.64                              |          |
| MW-9        | 06/26/19      | 3429.88                      | 67.15            | 59.26                 | 59.38               | 0.12               | NA              | SHEEN         | 10               | 3370.60                              |          |
| MW-9        | 07/03/19      | 3429.88                      | 67.15            | 59.28                 | 59.34               | 0.06               | NA              | SHEEN         | 10               | 3370.59                              |          |
| MW-9        | 07/11/19      | 3429.88                      | 67.15            | 59.32                 | 59.35               | 0.03               | NA              | 0.25          | 9.75             | 3370.56                              |          |
| MW-9        | 07/26/19      | 3429.88                      | 67.15            | 59.46                 | 59.56               | 0.10               | NA              | SHEEN         | 10               | 3370.41                              |          |
| MW-9        | 08/10/19      | 3429.88                      | 67.15            | 59.43                 | 59.52               | 0.09               | NA              | SHEEN         | 10               | 3370.44                              |          |
| MW-9        | 08/15/19      | 3429.88                      | 67.15            | 59.39                 | 59.43               | 0.04               | NA              | SHEEN         | 10               | 3370.48                              |          |
| MW-9        | 08/27/19      | 3429.88                      | 67.15            | 59.77                 | 59.84               | 0.07               | NA              | SHEEN         | 10               | 3370.10                              |          |
| MW-9        | 09/06/19      | 3429.88                      | 67.15            | 59.45                 | 59.48               | 0.03               | NA              | SHEEN         | 10               | 3370.43                              |          |
| MW-9        | 09/13/19      | 3429.88                      | 67.15            | 59.40                 | 59.80               | 0.40               | NA              | SHEEN         | 10               | 3370.42                              |          |
| MW-9        | 09/20/19      | 3429.88                      | 67.15            | 59.48                 | 59.52               | 0.04               | NA              | SHEEN         | 10               | 3370.39                              |          |
| MW-9        | 10/09/19      | 3429.88                      | 67.15            | 59.46                 | 59.62               | 0.16               | NA              | SHEEN         | 10               | 3370.40                              |          |
| MW-9        | 10/17/19      | 3429.88                      | 67.15            | 59.03                 | 59.08               | 0.05               | NA              | SHEEN         | 10               | 3370.84                              |          |



TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-9        | 10/24/19      | 3429.88                      | 67.15            | 59.45                 | 59.52               | 0.07               | NA              | SHEEN         | 10               | 3370.42                              |          |
| MW-9        | 11/01/19      | 3429.88                      | 67.15            | 59.38                 | 59.43               | 0.05               | NA              | SHEEN         | 10               | 3370.49                              |          |
| MW-9        | 11/08/19      | 3429.88                      | 67.15            | 59.39                 | 59.44               | 0.05               | NA              | SHEEN         | 10               | 3370.48                              |          |
| MW-9        | 11/15/19      | 3429.88                      | 67.15            | 59.32                 | 59.35               | 0.03               | NA              | SHEEN         | 10               | 3370.56                              |          |
| MW-9        | 11/19/19      | 3429.88                      | 67.15            | 59.30                 | 59.34               | 0.04               | NA              | SHEEN         | 10               | 3370.57                              |          |
| MW-9        | 11/26/19      | 3429.88                      | 67.15            | 59.28                 | 59.33               | 0.05               | NA              | SHEEN         | 10               | 3370.59                              |          |
| MW-9        | 12/04/19      | 3429.88                      | 67.15            | 59.30                 | 59.31               | 0.01               | NA              | SHEEN         | 10               | 3370.58                              |          |
| MW-9        | 12/13/19      | 3429.88                      | 67.15            | 59.27                 | 59.32               | 0.05               | NA              | SHEEN         | 10               | 3370.60                              |          |
| MW-9        | 12/20/19      | 3429.88                      | 67.15            | 59.30                 | 59.36               | 0.06               | NA              | SHEEN         | 10               | 3370.57                              |          |
| MW-9        | 12/27/19      | 3429.88                      | 67.15            | 59.27                 | 59.32               | 0.05               | NA              | 0.25          | 9.75             | 3370.60                              |          |
| MW-9        | 01/03/20      | 3429.88                      | 67.15            | 59.30                 | 59.33               | 0.03               | NA              | SHEEN         | 10               | 3370.58                              |          |
| MW-9        | 01/09/20      | 3429.88                      | 67.15            | 59.31                 | 59.35               | 0.04               | NA              | SHEEN         | 10               | 3370.56                              |          |
| MW-9        | 01/15/20      | 3429.88                      | 67.15            | 59.27                 | 59.30               | 0.03               | NA              | 0.25          | 9.75             | 3370.61                              |          |
| MW-9        | 01/30/20      | 3429.88                      | 67.15            | 59.34                 | 59.36               | 0.02               | NA              | SHEEN         | 10               | 3370.54                              |          |
| MW-9        | 02/12/20      | 3429.88                      | 67.15            | 59.31                 | 59.36               | 0.05               | NA              | SHEEN         | 10               | 3370.56                              |          |
| MW-9        | 02/27/20      | 3429.88                      | 67.15            | 59.32                 | 59.38               | 0.06               | NA              | SHEEN         | 10               | 3370.55                              |          |
| MW-9        | 03/04/20      | 3429.88                      | 67.15            | 59.30                 | 59.41               | 0.11               | NA              | 0.25          | 9.75             | 3370.56                              |          |
| MW-9        | 03/12/20      | 3429.88                      | 67.15            | 59.39                 | 59.40               | 0.01               | NA              | SHEEN         | 10               | 3370.49                              |          |
| MW-9        | 03/17/20      | 3429.88                      | 67.15            | 59.34                 | 59.39               | 0.05               | NA              | SHEEN         | 10               | 3370.53                              |          |
| MW-9        | 03/23/20      | 3429.88                      | 67.15            | 59.36                 | 59.40               | 0.04               | NA              | SHEEN         | 10               | 3370.51                              |          |
| MW-9        | 05/07/20      | 3429.88                      | 67.15            | 59.19                 | 59.28               | 0.09               | NA              | SHEEN         | 10               | 3370.68                              |          |
| MW-9        | 05/29/20      | 3429.88                      | 67.15            | 59.28                 | 59.36               | 0.08               | NA              | SHEEN         | 10               | 3370.59                              |          |
| MW-9        | 06/12/20      | 3429.88                      | 67.15            | 59.40                 | 59.47               | 0.07               | NA              | SHEEN         | 10               | 3370.47                              |          |
| MW-9        | 06/18/20      | 3429.88                      | 67.15            | 59.40                 | 59.52               | 0.12               | NA              | 0.25          | 9.75             | 3370.46                              |          |
| MW-9        | 07/21/20      | 3429.88                      | 67.15            | 59.42                 | 59.55               | 0.13               | NA              | 0.25          | 9.75             | 3370.44                              |          |
| MW-9        | 08/05/20      | 3429.88                      | 67.15            | 59.65                 | 59.84               | 0.19               | NA              | 0.25          | 9.75             | 3370.20                              |          |
| MW-9        | 09/17/20      | 3429.88                      | 67.15            | 59.53                 | 59.80               | 0.27               | NA              | NA            | NA               | 3370.31                              |          |
| MW-9        | 09/24/20      | 3429.88                      | 67.15            | 59.53                 | 59.70               | 0.17               | NA              | 0.25          | 9.75             | 3370.32                              |          |
| MW-9        | 10/14/20      | 3429.88                      | 67.15            | 59.55                 | 59.70               | 0.15               | NA              | SHEEN         | 10               | 3370.31                              |          |
| MW-9        | 10/30/20      | 3429.88                      | 67.15            | 59.55                 | 59.70               | 0.15               | NA              | SHEEN         | 10               | 3370.31                              |          |
| MW-9        | 11/11/20      | 3429.88                      | 67.15            | 59.62                 | 59.75               | 0.13               | NA              | SHEEN         | 1                | 3370.24                              |          |
| MW-9        | 11/25/20      | 3429.88                      | 67.15            | 59.58                 | 59.62               | 0.04               | NA              | NA            | 10               | 3370.29                              |          |
| MW-9        | 12/11/20      | 3429.88                      | 67.15            | 59.54                 | 59.68               | 0.14               | NA              | 0.25          | 9.75             | 3370.32                              |          |
| MW-9        | 12/22/20      | 3429.88                      | 67.15            | 59.58                 | 59.64               | 0.06               | NA              | 0.25          | 9.75             | 3370.29                              |          |
| MW-9        | 01/06/21      | 3429.88                      | 67.15            | 59.63                 | 59.78               | 0.15               | NA              | 0.5           | 14.5             | 3370.23                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-9        | 01/19/21      | 3429.88                      | 67.15            | 59.81                 | 59.94               | 0.13               | NA              | 0.25          | 9.75             | 3370.05                              |          |
| MW-9        | 02/03/21      | 3429.88                      | 67.15            | 59.67                 | 59.74               | 0.07               | NA              | SHEEN         | 10               | 3370.20                              |          |
| MW-9        | 02/25/21      | 3429.88                      | 67.15            | 59.65                 | 59.83               | 0.18               | NA              | 0.25          | 9.75             | 3370.20                              |          |
| MW-9        | 03/03/21      | 3429.88                      | 67.15            | 59.62                 | 59.76               | 0.14               | NA              | 0.25          | 9.75             | 3370.24                              |          |
| MW-9        | 03/17/21      | 3429.88                      | 67.15            | 59.60                 | 59.65               | 0.05               | NA              | SHEEN         | 10               | 3370.27                              |          |
| MW-9        | 03/31/21      | 3429.88                      | 67.15            | 59.64                 | 59.70               | 0.06               | NA              | 0.25          | 9.75             | 3370.23                              |          |
| MW-9        | 04/15/21      | 3429.88                      | 67.15            | 59.74                 | 59.80               | 0.06               | NA              | SHEEN         | 10               | 3370.13                              |          |
| MW-9        | 04/28/21      | 3429.88                      | 67.15            | 59.66                 | 59.75               | 0.09               | NA              | SHEEN         | 10               | 3370.21                              |          |
| MW-9        | 05/21/21      | 3429.88                      | 67.15            | 59.60                 | 59.70               | 0.10               | NA              | SHEEN         | 10               | 3370.27                              |          |
| MW-9        | 05/28/21      | 3429.88                      | 67.15            | 59.78                 | 59.89               | 0.11               | NA              | 1             | 9                | 3370.08                              |          |
| MW-9        | 06/11/21      | 3429.88                      | 67.15            | 59.78                 | 59.85               | 0.07               | NA              | 0.25          | 9.75             | 3370.09                              |          |
| MW-9        | 06/22/21      | 3429.88                      | 67.15            | 59.75                 | 59.82               | 0.07               | NA              | 0.25          | 9.75             | 3370.12                              |          |
| MW-9        | 07/09/21      | 3429.88                      | 67.15            | 59.68                 | 59.71               | 0.03               | NA              | 0.25          | 9.75             | 3370.20                              |          |
| MW-9        | 07/23/21      | 3429.88                      | 67.15            | 59.72                 | 59.81               | 0.09               | NA              | 0.25          | 9.75             | 3370.15                              |          |
| MW-9        | 08/13/21      | 3429.88                      | 67.15            | 59.85                 | 59.92               | 0.07               | NA              | 1             | 9                | 3370.02                              |          |
| MW-9        | 08/26/21      | 3429.88                      | 67.15            | 59.81                 | 59.89               | 0.08               | NA              | 0.25          | 9.75             | 3370.06                              |          |
| MW-9        | 09/09/21      | 3429.88                      | 67.15            | 59.95                 | 60.03               | 0.08               | NA              | SHEEN         | 9.75             | 3369.92                              |          |
| MW-9        | 09/17/21      | 3429.88                      | 67.15            | 59.90                 | 59.94               | 0.04               | NA              | 1             | 9                | 3369.97                              |          |
| MW-9        | 09/28/21      | 3429.88                      | 67.15            | 59.87                 | 59.98               | 0.11               | NA              | 0.25          | 9.75             | 3369.99                              |          |
| MW-9        | 10/13/21      | 3429.88                      | 67.15            | 59.92                 | 59.98               | 0.06               | NA              | 0.25          | 9.75             | 3369.95                              |          |
| MW-9        | 10/22/21      | 3429.88                      | 67.15            | 59.78                 | 59.89               | 0.11               | NA              | 0.25          | 9.75             | 3370.08                              |          |
| MW-9        | 10/03/21      | 3429.88                      | 67.15            | 59.78                 | 59.85               | 0.07               | NA              | 0.25          | 9.75             | 3370.09                              |          |
| MW-9        | 11/18/21      | 3429.88                      | 67.15            | 59.88                 | 60.01               | 0.13               | NA              | SHEEN         | 10               | 3369.98                              |          |
| MW-9        | 12/03/21      | 3429.88                      | 67.15            | 60.05                 | 60.11               | 0.06               | NA              | SHEEN         | 10               | 3369.82                              |          |
| MW-9        | 12/09/21      | 3429.88                      | 67.15            | 60.09                 | 60.12               | 0.03               | NA              | SHEEN         | 10               | 3369.79                              |          |
| MW-9        | 12/30/21      | 3429.88                      | 67.15            | ND                    | 60.15               | ND                 | NA              | SHEEN         | 10               | 3369.73                              |          |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-10       | 01/03/18      | 3430.65                      | 63.30            | 59.37                 | 59.40               | 0.03               | NA              | SHEEN         | 10.00            | 3371.28                              |          |
| MW-10       | 01/10/18      | 3430.65                      | 63.30            | 59.31                 | 59.41               | 0.10               | NA              | SHEEN         | 10.00            | 3371.33                              |          |
| MW-10       | 01/18/18      | 3430.65                      | 63.30            | 59.35                 | 59.36               | 0.01               | NA              | 1.00          | 9.00             | 3371.30                              |          |
| MW-10       | 01/26/18      | 3430.65                      | 63.30            | 59.27                 | 59.37               | 0.10               | NA              | NA            | NA               | 3371.37                              |          |
| MW-10       | 02/01/18      | 3430.65                      | 63.30            | Sheen                 | 58.28               | Sheen              | NA              | NA            | NA               | 3372.37                              |          |
| MW-10       | 02/14/18      | 3430.65                      | 63.30            | 59.29                 | 59.33               | 0.04               | NA              | SHEEN         | 10.00            | 3371.35                              |          |
| MW-10       | 02/21/18      | 3430.65                      | 63.30            | 59.30                 | 59.33               | 0.03               | NA              | SHEEN         | 10.00            | 3371.35                              |          |
| MW-10       | 02/28/18      | 3430.65                      | 63.30            | Sheen                 | 59.30               | Sheen              | NA              | NA            | NA               | 3371.35                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-10       | 03/09/18      | 3430.65                      | 63.30            | 58.94                 | 59.12               | 0.18               | NA              | NA            | NA               | 3371.68                              |          |
| MW-10       | 03/15/18      | 3430.65                      | 63.30            | 59.35                 | 59.36               | 0.01               | NA              | SHEEN         | 10.00            | 3371.30                              |          |
| MW-10       | 03/22/18      | 3430.65                      | 63.30            | Sheen                 | 59.36               | Sheen              | NA              | NA            | NA               | 3371.29                              |          |
| MW-10       | 03/28/18      | 3430.65                      | 63.30            | Sheen                 | 59.40               | Sheen              | NA              | NA            | 10.00            | 3371.25                              |          |
| MW-10       | 04/03/18      | 3430.65                      | 63.30            | 59.39                 | 59.40               | 0.01               | NA              | SHEEN         | 10.00            | 3371.26                              |          |
| MW-10       | 04/10/18      | 3430.65                      | 63.30            | Sheen                 | 59.42               | Sheen              | NA              | NA            | 10.00            | 3371.23                              |          |
| MW-10       | 04/19/18      | 3430.65                      | 63.30            | Sheen                 | 59.46               | Sheen              | NA              | SHEEN         | 10.00            | 3371.19                              |          |
| MW-10       | 04/25/18      | 3430.65                      | 63.30            | Sheen                 | 59.52               | Sheen              | NA              | NA            | 10.00            | 3371.13                              |          |
| MW-10       | 05/10/18      | 3430.65                      | 63.30            | 59.45                 | 59.47               | 0.02               | NA              | NA            | 10.00            | 3371.20                              |          |
| MW-10       | 05/15/18      | 3430.65                      | 63.30            | 59.46                 | 59.49               | 0.03               | NA              | SHEEN         | 10.00            | 3371.19                              |          |
| MW-10       | 05/23/18      | 3430.65                      | 63.30            | 59.47                 | 59.49               | 0.02               | NA              | SHEEN         | 10.00            | 3371.18                              |          |
| MW-10       | 06/07/18      | 3430.65                      | 63.30            | 59.50                 | 59.52               | 0.02               | NA              | NA            | NA               | 3371.15                              | Sampled  |
| MW-10       | 06/13/18      | 3430.65                      | 63.30            | 59.51                 | 59.52               | 0.01               | NA              | SHEEN         | 10.00            | 3371.14                              |          |
| MW-10       | 06/28/18      | 3430.65                      | 63.30            | 59.54                 | 59.55               | 0.01               | NA              | NA            | NA               | 3371.11                              |          |
| MW-10       | 07/05/18      | 3430.65                      | 63.30            | 59.56                 | 59.57               | 0.01               | NA              | NA            | NA               | 3371.09                              |          |
| MW-10       | 07/12/18      | 3430.65                      | 63.30            | 59.58                 | 59.59               | 0.01               | NA              | SHEEN         | 10.00            | 3371.07                              |          |
| MW-10       | 07/20/18      | 3430.65                      | 63.30            | 59.60                 | 59.65               | 0.05               | NA              | SHEEN         | 10.00            | 3371.04                              |          |
| MW-10       | 08/01/18      | 3430.65                      | 63.30            | 59.56                 | 59.59               | 0.03               | NA              | SHEEN         | 10.00            | 3371.09                              |          |
| MW-10       | 08/21/18      | 3430.65                      | 63.30            | 59.59                 | 59.60               | 0.01               | NA              | SHEEN         | 10.00            | 3371.06                              |          |
| MW-10       | 08/30/18      | 3430.65                      | 63.30            | 59.60                 | 59.62               | 0.02               | NA              | SHEEN         | 10.00            | 3371.05                              |          |
| MW-10       | 09/12/18      | 3430.65                      | 63.30            | 59.61                 | 59.62               | 0.01               | NA              | SHEEN         | 10.00            | 3371.04                              |          |
| MW-10       | 09/26/18      | 3430.65                      | 63.30            | 59.60                 | 59.61               | 0.01               | NA              | SHEEN         | 10.00            | 3371.05                              |          |
| MW-10       | 10/04/18      | 3430.65                      | 63.30            | 59.60                 | 59.62               | 0.02               | NA              | SHEEN         | 10.00            | 3371.05                              |          |
| MW-10       | 10/10/18      | 3430.65                      | 63.30            | 59.58                 | 59.59               | 0.01               | NA              | SHEEN         | 10.00            | 3371.07                              |          |
| MW-10       | 10/17/18      | 3430.65                      | 63.30            | 59.42                 | 59.44               | 0.02               | NA              | SHEEN         | 10.00            | 3371.23                              |          |
| MW-10       | 10/24/18      | 3430.65                      | 63.30            | 59.36                 | 59.37               | 0.01               | NA              | SHEEN         | 10.00            | 3371.29                              |          |
| MW-10       | 11/01/18      | 3430.65                      | 63.30            | Sheen                 | 59.69               | Sheen              | NA              | NA            | NA               | 3370.96                              |          |
| MW-10       | 11/07/18      | 3430.65                      | 63.30            | Sheen                 | 59.80               | Sheen              | NA              | NA            | NA               | 3370.85                              |          |
| MW-10       | 11/13/18      | 3430.65                      | 63.30            | Sheen                 | 59.78               | Sheen              | NA              | SHEEN         | 10.00            | 3370.87                              |          |
| MW-10       | 11/21/18      | 3430.65                      | 63.30            | 59.74                 | 59.76               | 0.02               | NA              | SHEEN         | 10.00            | 3370.91                              |          |
| MW-10       | 11/30/18      | 3430.65                      | 63.30            | 59.72                 | 59.74               | 0.02               | NA              | SHEEN         | 10.00            | 3370.93                              |          |
| MW-10       | 12/07/18      | 3430.65                      | 63.30            | 59.74                 | 59.75               | 0.01               | NA              | SHEEN         | 10.00            | 3370.91                              |          |
| MW-10       | 12/13/18      | 3430.65                      | 63.30            | Sheen                 | 59.70               | Sheen              | NA              | SHEEN         | 10.00            | 3370.95                              |          |
| MW-10       | 12/19/18      | 3430.65                      | 63.30            | 59.66                 | 59.67               | 0.01               | NA              | SHEEN         | 10.00            | 3370.99                              |          |
| MW-10       | 01/03/19      | 3430.65                      | 63.30            | Sheen                 | 59.69               | Sheen              | NA              | SHEEN         | 10.00            | 3370.96                              |          |

TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-10       | 01/18/19      | 3430.65                      | 63.30            | 59.74                 | 59.75               | 0.01               | NA              | SHEEN         | 10.00            | 3370.91                              |          |
| MW-10       | 01/23/19      | 3430.65                      | 63.30            | 59.73                 | 59.75               | 0.02               | NA              | NA            | NA               | 3370.92                              |          |
| MW-10       | 01/30/19      | 3430.65                      | 63.30            | Sheen                 | 59.63               | Sheen              | NA              | NA            | 10.00            | 3371.02                              |          |
| MW-10       | 02/06/19      | 3430.65                      | 63.30            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3371.00                              |          |
| MW-10       | 02/14/19      | 3430.65                      | 63.30            | 59.68                 | 59.71               | 0.03               | NA              | NA            | NA               | 3370.97                              |          |
| MW-10       | 02/22/19      | 3430.65                      | 63.30            | 59.74                 | 59.76               | 0.02               | NA              | NA            | NA               | 3370.91                              |          |
| MW-10       | 02/28/19      | 3430.65                      | 63.30            | 59.69                 | 59.70               | 0.01               | NA              | SHEEN         | 10.00            | 3370.96                              |          |
| MW-10       | 03/06/19      | 3430.65                      | 63.30            | Sheen                 | 59.71               | Sheen              | NA              | NA            | NA               | 3370.94                              |          |
| MW-10       | 03/12/19      | 3430.65                      | 63.30            | 59.68                 | 59.69               | 0.01               | NA              | SHEEN         | 10.00            | 3370.97                              |          |
| MW-10       | 03/22/19      | 3430.65                      | 63.30            | 59.69                 | 59.70               | 0.01               | NA              | SHEEN         | 10.00            | 3370.96                              |          |
| MW-10       | 03/28/19      | 3430.65                      | 63.30            | 59.70                 | 59.71               | 0.01               | NA              | SHEEN         | 10.00            | 3370.95                              |          |
| MW-10       | 04/03/19      | 3430.65                      | 63.30            | Sheen                 | 59.72               | Sheen              | NA              | NA            | NA               | 3370.93                              |          |
| MW-10       | 04/11/19      | 3430.65                      | 63.30            | 59.76                 | 59.79               | 0.03               | NA              | SHEEN         | 10.00            | 3370.89                              |          |
| MW-10       | 04/16/19      | 3430.65                      | 63.30            | Sheen                 | 59.78               | Sheen              | NA              | NA            | NA               | 3370.87                              |          |
| MW-10       | 04/25/19      | 3430.65                      | 63.30            | Sheen                 | 59.79               | Sheen              | NA              | SHEEN         | 10.00            | 3370.86                              |          |
| MW-10       | 05/01/19      | 3430.65                      | 63.30            | Sheen                 | 59.70               | Sheen              | NA              | NA            | NA               | 3370.95                              |          |
| MW-10       | 05/14/19      | 3430.65                      | 63.30            | 59.80                 | 59.84               | 0.04               | NA              | SHEEN         | 10.00            | 3370.84                              |          |
| MW-10       | 05/24/19      | 3430.65                      | 63.30            | 59.80                 | 59.81               | 0.01               | NA              | NA            | 10.00            | 3370.85                              |          |
| MW-10       | 06/05/19      | 3430.65                      | 63.30            | 59.75                 | 59.78               | 0.03               | NA              | SHEEN         | 10.00            | 3370.90                              |          |
| MW-10       | 06/14/19      | 3430.65                      | 63.30            | 59.87                 | 59.88               | 0.01               | NA              | SHEEN         | 10.00            | 3370.78                              |          |
| MW-10       | 06/20/19      | 3430.65                      | 63.30            | 59.75                 | 59.76               | 0.01               | NA              | SHEEN         | 10.00            | 3370.90                              |          |
| MW-10       | 06/26/19      | 3430.65                      | 63.30            | 59.93                 | 59.95               | 0.02               | NA              | NA            | NA               | 3370.72                              |          |
| MW-10       | 07/03/19      | 3430.65                      | 63.30            | 59.93                 | 59.94               | 0.01               | NA              | SHEEN         | 10.00            | 3370.72                              |          |
| MW-10       | 07/11/19      | 3430.65                      | 63.30            | 59.96                 | 59.97               | 0.01               | NA              | NA            | NA               | 3370.69                              |          |
| MW-10       | 07/26/19      | 3430.65                      | 63.30            | 60.00                 | 60.02               | 0.02               | NA              | NA            | 10.00            | 3370.65                              |          |
| MW-10       | 08/10/19      | 3430.65                      | 63.30            | 60.01                 | 60.02               | 0.01               | NA              | NA            | 10.00            | 3370.64                              |          |
| MW-10       | 08/15/19      | 3430.65                      | 63.30            | 59.72                 | 59.76               | 0.04               | NA              | NA            | 10.00            | 3370.92                              |          |
| MW-10       | 08/27/19      | 3430.65                      | 63.30            | 60.11                 | 60.18               | 0.07               | NA              | NA            | 10.00            | 3370.53                              |          |
| MW-10       | 09/06/19      | 3430.65                      | 63.30            | 59.82                 | 60.04               | 0.22               | NA              | NA            | 10.00            | 3370.80                              |          |
| MW-10       | 09/13/19      | 3430.65                      | 63.30            | 59.80                 | 60.05               | 0.25               | NA              | NA            | 10.00            | 3370.81                              |          |
| MW-10       | 09/20/19      | 3430.65                      | 63.30            | 60.12                 | 60.30               | 0.18               | NA              | 0.25          | 9.75             | 3370.50                              |          |
| MW-10       | 10/09/19      | 3430.65                      | 63.30            | 60.12                 | 60.14               | 0.02               | NA              | SHEEN         | 10.00            | 3370.53                              |          |
| MW-10       | 10/17/19      | 3430.65                      | 63.30            | 60.10                 | 60.11               | 0.01               | NA              | NA            | NA               | 3370.55                              |          |
| MW-10       | 10/24/19      | 3430.65                      | 63.30            | 60.12                 | 60.14               | 0.02               | NA              | NA            | NA               | 3370.53                              |          |
| MW-10       | 11/01/19      | 3430.65                      | 63.30            | 60.04                 | 60.06               | 0.02               | NA              | NA            | NA               | 3370.61                              |          |

TABLE 2  
2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-10       | 11/08/19      | 3430.65                      | 63.30            | 60.01                 | 60.02               | 0.01               | NA              | NA            | NA               | 3370.64                              |          |
| MW-10       | 11/15/19      | 3430.65                      | 63.30            | 60.00                 | 60.02               | 0.02               | NA              | SHEEN         | 10.00            | 3370.65                              |          |
| MW-10       | 11/19/19      | 3430.65                      | 63.30            | 59.99                 | 60.02               | 0.03               | NA              | NA            | NA               | 3370.66                              |          |
| MW-10       | 11/26/19      | 3430.65                      | 63.30            | 59.96                 | 59.99               | 0.03               | NA              | NA            | NA               | 3370.69                              |          |
| MW-10       | 12/04/19      | 3430.65                      | 63.30            | 59.97                 | 59.98               | 0.01               | NA              | SHEEN         | 10.00            | 3370.68                              |          |
| MW-10       | 12/13/19      | 3430.65                      | 63.30            | 59.95                 | 59.97               | 0.02               | NA              | SHEEN         | 10.00            | 3370.70                              |          |
| MW-10       | 12/20/19      | 3430.65                      | 63.30            | 59.87                 | 59.92               | 0.05               | NA              | SHEEN         | 10.00            | 3370.77                              |          |
| MW-10       | 12/27/19      | 3430.65                      | 63.30            | NA                    | 59.96               | NA                 | NA              | SHEEN         | 10.00            | 3370.69                              | 0.04     |
| MW-10       | 01/03/20      | 3430.65                      | 63.30            | 59.94                 | 59.98               | 0.04               | NA              | SHEEN         | 10.00            | 3370.70                              |          |
| MW-10       | 01/09/20      | 3430.65                      | 63.30            | 60.00                 | 60.02               | 0.02               | NA              | SHEEN         | 10.00            | 3370.65                              |          |
| MW-10       | 01/15/20      | 3430.65                      | 63.30            | 59.96                 | 59.97               | 0.01               | NA              | 0.25          | 9.75             | 3370.69                              |          |
| MW-10       | 01/30/20      | 3430.65                      | 63.30            | 60.03                 | 60.04               | 0.01               | NA              | SHEEN         | 10.00            | 3370.62                              |          |
| MW-10       | 02/12/20      | 3430.65                      | 63.30            | 60.00                 | 60.04               | 0.04               | NA              | SHEEN         | 10.00            | 3370.64                              |          |
| MW-10       | 02/27/20      | 3430.65                      | 63.30            | 59.99                 | 60.01               | 0.02               | NA              | SHEEN         | 10.00            | 3370.66                              |          |
| MW-10       | 03/04/20      | 3430.65                      | 63.30            | 60.03                 | 60.08               | 0.05               | NA              | 0.25          | 9.75             | 3370.61                              |          |
| MW-10       | 03/12/20      | 3430.65                      | 63.30            | 59.99                 | 60.01               | 0.02               | NA              | SHEEN         | 10.00            | 3370.66                              |          |
| MW-10       | 03/17/20      | 3430.65                      | 63.30            | 60.03                 | 60.08               | 0.05               | NA              | SHEEN         | 10.00            | 3370.61                              |          |
| MW-10       | 03/23/20      | 3430.65                      | 63.30            | 60.01                 | 60.03               | 0.02               | NA              | SHEEN         | 10.00            | 3370.64                              |          |
| MW-10       | 05/07/20      | 3430.65                      | 63.30            | 59.88                 | 59.92               | 0.04               | NA              | NA            | NA               | 3370.76                              |          |
| MW-10       | 05/29/20      | 3430.65                      | 63.30            | 59.95                 | 60.02               | 0.07               | NA              | SHEEN         | 10.00            | 3370.69                              |          |
| MW-10       | 06/12/20      | 3430.65                      | 63.30            | 60.00                 | 60.03               | 0.03               | NA              | SHEEN         | 10.00            | 3370.65                              |          |
| MW-10       | 06/18/20      | 3430.65                      | 63.30            | 60.10                 | 60.19               | 0.09               | NA              | SHEEN         | 10.00            | 3370.54                              |          |
| MW-10       | 07/21/20      | 3430.65                      | 63.30            | 60.01                 | 60.21               | 0.20               | NA              | 0.25          | 9.75             | 3370.61                              | 0.05     |
| MW-10       | 08/05/20      | 3430.65                      | 63.30            | Sheen                 | 60.21               | Sheen              | NA              | SHEEN         | 10.00            | 3370.44                              |          |
| MW-10       | 09/17/20      | 3430.65                      | 63.30            | sheen                 | 60.22               | sheen              | NA              | SHEEN         | 10.00            | 3370.43                              |          |
| MW-10       | 09/24/20      | 3430.65                      | 63.30            | 60.20                 | 60.21               | 0.01               | NA              | SHEEN         | 10.00            | 3370.45                              |          |
| MW-10       | 10/14/20      | 3430.65                      | 63.30            | 60.18                 | 60.21               | 0.03               | NA              | SHEEN         | 10.00            | 3370.47                              |          |
| MW-10       | 10/30/20      | 3430.65                      | 63.30            | 60.19                 | 60.21               | 0.02               | NA              | SHEEN         | 10.00            | 3370.46                              |          |
| MW-10       | 11/11/20      | 3430.65                      | 63.30            | 60.15                 | 60.18               | 0.03               | NA              | SHEEN         | 10.00            | 3370.50                              |          |
| MW-10       | 11/25/20      | 3430.65                      | 63.30            | Sheen                 | 60.25               | Sheen              | NA              | SHEEN         | 10.00            | 3370.40                              |          |
| MW-10       | 12/11/20      | 3430.65                      | 63.30            | 60.25                 | 60.48               | 0.23               | NA              | SHEEN         | 10.00            | 3370.37                              |          |
| MW-10       | 12/22/20      | 3430.65                      | 63.30            | 60.21                 | 60.42               | 0.21               | NA              | SHEEN         | 10.00            | 3370.41                              |          |
| MW-10       | 01/06/21      | 3430.65                      | 63.30            | 60.33                 | 60.45               | 0.12               | NA              | 0.50          | 14.50            | 3370.30                              |          |
| MW-10       | 01/19/21      | 3430.65                      | 63.30            | 60.28                 | 60.44               | 0.16               | NA              | 0.25          | 9.75             | 3370.35                              |          |
| MW-10       | 02/03/21      | 3430.65                      | 63.30            | 60.35                 | 60.40               | 0.05               | NA              | SHEEN         | 10.00            | 3370.29                              |          |

TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-10       | 02/25/21      | 3430.65                      | 63.30            | 60.30                 | 60.72               | 0.42               | NA              | 1.00          | 9.00             | 3370.29                              |          |
| MW-10       | 03/03/21      | 3430.65                      | 63.30            | 60.26                 | 60.45               | 0.19               | NA              | 0.25          | 9.75             | 3370.36                              |          |
| MW-10       | 03/17/21      | 3430.65                      | 63.30            | 60.26                 | 60.70               | 0.44               | NA              | 0.50          | 9.50             | 3370.32                              |          |
| MW-10       | 03/31/21      | 3430.65                      | 63.30            | 60.30                 | 60.42               | 0.12               | NA              | 1.00          | 9.00             | 3370.33                              |          |
| MW-10       | 04/15/21      | 3430.65                      | 63.30            | 60.41                 | 60.48               | 0.07               | NA              | SHEEN         | 10.00            | 3370.23                              |          |
| MW-10       | 04/28/21      | 3430.65                      | 63.30            | 60.30                 | 60.75               | 0.45               | NA              | 0.25          | 9.75             | 3370.28                              |          |
| MW-10       | 05/21/21      | 3430.65                      | 63.30            | 60.32                 | 60.40               | 0.08               | NA              | SHEEN         | 10.00            | 3370.32                              |          |
| MW-10       | 05/28/21      | 3430.65                      | 63.30            | 60.19                 | 60.39               | 0.20               | NA              | SHEEN         | 10.00            | 3370.43                              |          |
| MW-10       | 06/11/21      | 3430.65                      | 63.30            | 60.46                 | 60.54               | 0.08               | NA              | 0.25          | 14.75            | 3370.18                              |          |
| MW-10       | 06/22/21      | 3430.65                      | 63.30            | 60.40                 | 60.53               | 0.13               | NA              | SHEEN         | 10.00            | 3370.23                              |          |
| MW-10       | 07/09/21      | 3430.65                      | 63.30            | 60.21                 | 60.25               | 0.04               | NA              | 0.25          | 9.75             | 3370.43                              |          |
| MW-10       | 07/23/21      | 3430.65                      | 63.30            | 60.18                 | 60.21               | 0.03               | NA              | 0.25          | 9.75             | 3370.47                              |          |
| MW-10       | 08/13/21      | 3430.65                      | 63.30            | 60.50                 | 60.55               | 0.05               | NA              | 1.00          | 9.00             | 3370.14                              |          |
| MW-10       | 08/26/21      | 3430.65                      | 63.30            | 60.52                 | 60.60               | 0.08               | NA              | 0.25          | 9.75             | 3370.12                              |          |
| MW-10       | 09/09/21      | 3430.65                      | 63.30            | 60.60                 | 60.68               | 0.08               | NA              | SHEEN         | 10.00            | 3370.04                              |          |
| MW-10       | 09/17/21      | 3430.65                      | 63.30            | 60.49                 | 60.54               | 0.05               | NA              | 0.25          | 9.75             | 3370.15                              |          |
| MW-10       | 09/28/21      | 3430.65                      | 63.30            | 60.52                 | 60.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.12                              |          |
| MW-10       | 10/13/21      | 3430.65                      | 63.30            | 60.60                 | 60.63               | 0.03               | NA              | 0.25          | 9.75             | 3370.05                              |          |
| MW-10       | 10/22/21      | 3430.65                      | 63.30            | 60.52                 | 60.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.12                              |          |
| MW-10       | 11/03/21      | 3430.65                      | 63.30            | 60.60                 | 60.68               | 0.08               | NA              | SHEEN         | 10.00            | 3370.04                              |          |
| MW-10       | 11/18/21      | 3430.65                      | 63.30            | 60.60                 | 60.68               | 0.08               | NA              | 0.25          | 9.75             | 3370.04                              |          |
| MW-10       | 12/03/21      | 3430.65                      | 63.30            | 60.75                 | 60.80               | 0.05               | NA              | SHEEN         | 10.00            | 3369.89                              |          |
| MW-10       | 12/09/21      | 3430.65                      | 63.30            | 60.75                 | 60.81               | 0.06               | NA              | SHEEN         | 10.00            | 3369.89                              |          |
| MW-10       | 12/30/21      | 3430.65                      | 63.30            | 60.68                 | 60.72               | 0.04               | NA              | 0.25          | 9.75             | 3369.96                              |          |
| MW-11       | 03/09/18      | 3430.94                      | 74.81            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3371.34                              | Sampled  |
| MW-11       | 06/07/18      | 3430.94                      | 74.81            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3371.14                              | Sampled  |
| MW-11       | 11/30/18      | 3430.94                      | 74.81            | ND                    | 60.04               | ND                 | NA              | NA            | NA               | 3370.90                              | Sampled  |
| MW-11       | 02/14/19      | 3430.94                      | 74.81            | ND                    | 60.04               | ND                 | NA              | NA            | NA               | 3370.90                              | Sampled  |
| MW-11       | 05/14/19      | 3430.94                      | 74.81            | ND                    | 60.11               | ND                 | NA              | NA            | NA               | 3370.83                              | Sampled  |
| MW-11       | 08/27/19      | 3430.94                      | 74.81            | ND                    | 60.41               | ND                 | NA              | NA            | NA               | 3370.53                              | Sampled  |
| MW-11       | 11/19/19      | 3430.94                      | 74.81            | ND                    | 60.28               | ND                 | NA              | NA            | NA               | 3370.66                              | Sampled  |
| MW-11       | 03/17/20      | 3430.94                      | 74.81            | ND                    | 60.33               | ND                 | NA              | NA            | NA               | 3370.61                              | Sampled  |
| MW-11       | 06/18/20      | 3430.94                      | 74.81            | ND                    | 60.40               | ND                 | NA              | NA            | NA               | 3370.54                              | Sampled  |
| MW-11       | 09/17/20      | 3430.94                      | 74.81            | ND                    | 60.52               | ND                 | NA              | NA            | NA               | 3370.42                              | Sampled  |

TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW-11       | 12/11/20      | 3430.94                      | 74.81            | ND                    | 60.56               | ND                 | NA              | NA            | NA               | 3370.38                              | Sampled  |
| MW-11       | 03/17/21      | 3430.94                      | 74.81            | ND                    | 60.58               | ND                 | NA              | NA            | NA               | 3370.36                              | Sampled  |
| MW-11       | 06/22/21      | 3430.94                      | 74.81            | ND                    | 60.73               | ND                 | NA              | NA            | NA               | 3370.21                              | Sampled  |
| MW-11       | 09/28/21      | 3430.94                      | 74.81            | ND                    | 60.88               | ND                 | NA              | NA            | NA               | 3370.06                              | Sampled  |
| MW-11       | 12/09/21      | 3430.94                      | 74.81            | ND                    | 61.01               | ND                 | NA              | NA            | NA               | 3369.93                              | Sampled  |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW-12       | 03/09/18      | 3426.47                      | 64.18            | ND                    | 55.60               | ND                 | NA              | NA            | NA               | 3370.87                              | Sampled  |
| MW-12       | 06/07/18      | 3426.47                      | 64.18            | ND                    | 56.74               | ND                 | NA              | NA            | NA               | 3369.73                              | Sampled  |
| MW-12       | 11/30/18      | 3426.47                      | 64.18            | ND                    | 56.00               | ND                 | NA              | NA            | NA               | 3370.47                              | Sampled  |
| MW-12       | 02/14/19      | 3426.47                      | 64.18            | ND                    | 55.97               | ND                 | NA              | NA            | NA               | 3370.50                              | Sampled  |
| MW-12       | 05/14/19      | 3426.47                      | 64.18            | ND                    | 56.00               | ND                 | NA              | NA            | NA               | 3370.47                              | Sampled  |
| MW-12       | 08/27/19      | 3426.47                      | 64.18            | ND                    | 56.40               | ND                 | NA              | NA            | NA               | 3370.07                              | Sampled  |
| MW-12       | 11/19/19      | 3426.47                      | 64.18            | ND                    | 56.19               | ND                 | NA              | NA            | NA               | 3370.28                              | Sampled  |
| MW-12       | 03/17/20      | 3426.47                      | 64.18            | ND                    | 56.23               | ND                 | NA              | NA            | NA               | 3370.24                              | Sampled  |
| MW-12       | 06/18/20      | 3426.47                      | 64.18            | ND                    | 56.30               | ND                 | NA              | NA            | NA               | 3370.17                              | Sampled  |
| MW-12       | 09/17/20      | 3426.47                      | 64.18            | ND                    | 56.50               | ND                 | NA              | NA            | NA               | 3369.97                              | Sampled  |
| MW-12       | 12/11/20      | 3426.47                      | 64.18            | ND                    | 56.52               | ND                 | NA              | NA            | NA               | 3369.95                              | Sampled  |
| MW-12       | 03/17/21      | 3426.47                      | 64.18            | ND                    | 56.55               | ND                 | NA              | NA            | NA               | 3369.92                              | Sampled  |
| MW-12       | 06/22/21      | 3426.47                      | 64.18            | ND                    | 56.75               | ND                 | NA              | NA            | NA               | 3369.72                              | Sampled  |
| MW-12       | 09/28/21      | 3426.47                      | 64.18            | ND                    | 56.82               | ND                 | NA              | NA            | NA               | 3369.65                              | Sampled  |
| MW-12       | 12/09/21      | 3426.47                      | 64.18            | ND                    | 56.95               | ND                 | NA              | NA            | NA               | 3369.52                              | Sampled  |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |          |
| MW 13       | 03/09/18      | 3431.13                      | 74.60            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3370.89                              | Sampled  |
| MW 13       | 06/07/18      | 3431.13                      | 74.60            | ND                    | 60.42               | ND                 | NA              | NA            | NA               | 3370.71                              | Sampled  |
| MW 13       | 11/30/18      | 3431.13                      | 74.60            | ND                    | 60.67               | ND                 | NA              | NA            | NA               | 3370.46                              | Sampled  |
| MW 13       | 02/14/19      | 3431.13                      | 74.60            | ND                    | 60.70               | ND                 | NA              | NA            | NA               | 3370.43                              | Sampled  |
| MW 13       | 05/14/19      | 3431.13                      | 74.60            | ND                    | 60.72               | ND                 | NA              | NA            | NA               | 3370.41                              | Sampled  |
| MW 13       | 08/27/19      | 3431.13                      | 74.60            | ND                    | 61.02               | ND                 | NA              | NA            | NA               | 3370.11                              | Sampled  |
| MW 13       | 11/19/19      | 3431.13                      | 74.60            | ND                    | 60.82               | ND                 | NA              | NA            | NA               | 3370.31                              | Sampled  |
| MW 13       | 03/17/20      | 3431.13                      | 74.60            | ND                    | 60.89               | ND                 | NA              | NA            | NA               | 3370.24                              | Sampled  |
| MW 13       | 06/18/20      | 3431.13                      | 74.60            | ND                    | 60.94               | ND                 | NA              | NA            | NA               | 3370.19                              | Sampled  |
| MW 13       | 09/17/20      | 3431.13                      | 74.60            | ND                    | 61.14               | ND                 | NA              | NA            | NA               | 3369.99                              | Sampled  |
| MW 13       | 12/11/20      | 3431.13                      | 74.60            | ND                    | 61.16               | ND                 | NA              | NA            | NA               | 3369.97                              | Sampled  |
| MW 13       | 03/17/21      | 3431.13                      | 74.60            | ND                    | 61.20               | ND                 | NA              | NA            | NA               | 3369.93                              | Sampled  |
| MW 13       | 06/22/21      | 3431.13                      | 74.60            | ND                    | 61.34               | ND                 | NA              | NA            | NA               | 3369.79                              | Sampled  |



TABLE 2  
 2018 - 2021 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) | Comments |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|----------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |          |
| MW 13       | 09/28/21      | 3431.13                      | 74.60            | ND                    | 61.46               | ND                 | NA              | NA            | NA               | 3369.67                              | Sampled  |
| MW 13       | 12/09/21      | 3431.13                      | 74.60            | ND                    | 61.60               | ND                 | NA              | NA            | NA               | 3369.53                              | Sampled  |

NA: Not applicable

ND: Not detected

NG: Not gauged

TABLE 3  
2020-2021 GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Laboratory Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|----------------------|----------------------------|----------------|---------------------|----------------------|
|             |             |                      | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |                      | NMOCD Remediation Criteria |                |                     |                      |
|             |             |                      | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-1R       | 03/20/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-1R       | 06/19/20    | L1231729-01          | <b>1.37</b>                | <b>0.824</b>   | 0.551               | <b>1.14</b>          |
| MW-1R       | 09/17/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-1R       | 12/11/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-1R       | 03/17/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-1R       | 06/23/21    | L1370876-01          | <b>1.62</b>                | 0.389          | 0.258               | 0.452                |
| MW-1R       | 09/29/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-1R       | 12/10/21    | NS                   | NS                         | NS             | NS                  | NS                   |
|             |             |                      |                            |                |                     |                      |
| MW-2        | 03/20/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-2        | 06/18/20    | L1231729-02          | <b>0.149</b>               | <0.01          | 0.426               | 0.343                |
| MW-2        | 09/17/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-2        | 12/11/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-2        | 03/17/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-2        | 06/23/21    | L1370876-02          | <b>0.117</b>               | <0.01          | 0.673               | 0.516                |
| MW-2        | 09/29/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-2        | 12/10/21    | NS                   | NS                         | NS             | NS                  | NS                   |
|             |             |                      |                            |                |                     |                      |
| MW-3        | 03/20/20    | L1201825-01          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 06/19/20    | L1231729-03          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 09/17/20    | L1264239-01          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 12/11/20    | L1296846-01          | <b>0.0159</b>              | <0.001         | <0.001              | <0.003               |
| MW-3        | 03/17/21    | L1329026-01          | 0.00119                    | <0.001         | <0.001              | <0.003               |
| MW-3        | 06/23/21    | L1370876-03          | 0.00855                    | <0.001         | 0.00103             | 0.0272               |
| MW-3        | 09/29/21    | L1411547-01          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 12/10/21    | L1441339-01          | <0.001                     | <0.001         | <0.001              | <0.003               |
|             |             |                      |                            |                |                     |                      |
| MW-4        | 03/20/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-4        | 06/19/20    | L1231729-04          | <b>0.0245</b>              | 0.0367         | 0.0361              | 0.0717               |
| MW-4        | 09/17/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-4        | 12/11/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-4        | 03/17/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-4        | 06/23/21    | L1370876-04          | 0.00130                    | <0.001         | 0.00387             | 0.00485              |
| MW-4        | 09/29/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-4        | 12/10/21    | NS                   | NS                         | NS             | NS                  | NS                   |
|             |             |                      |                            |                |                     |                      |
| MW-5        | 03/20/20    | L1201825-02          | <0.001                     | <0.001         | 0.00531             | <0.003               |
| MW-5        | 06/19/20    | L1231729-05          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-5        | 09/17/20    | L1264239-02          | <0.001                     | <0.001         | 0.0321              | <0.003               |
| MW-5        | 12/11/20    | L1296846-02          | <0.001                     | <0.001         | 0.189               | 0.00771              |

TABLE 3  
2020-2021 GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Laboratory Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|----------------------|----------------------------|----------------|---------------------|----------------------|
|             |             |                      | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |                      | NMOCD Remediation Criteria |                |                     |                      |
|             |             |                      | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-5        | 03/17/21    | L1329026-02          | <0.001                     | <0.001         | 0.0115              | <0.003               |
| MW-5        | 06/23/21    | L1370876-05          | <0.001 J4                  | <0.001         | 0.00981             | <0.003               |
| MW-5        | 09/29/21    | L1411547-02          | <0.001                     | <0.001         | 0.00126             | <0.003               |
| MW-5        | 12/10/21    | L1441339-02          | <0.001                     | <0.001         | 0.0111              | <0.003               |
| MW-6        | 03/20/20    | L1201825-03          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 06/18/20    | L1231729-06          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 09/17/20    | L1264239-03          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 12/11/20    | L1296846-03          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 03/17/21    | L1329026-03          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 06/22/21    | L1370876-06          | <0.001 J4                  | <0.001         | <0.001              | <0.003               |
| MW-6        | 09/29/21    | L1411547-03          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 12/10/21    | L1441339-03          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 03/20/20    | L1201825-04          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 06/18/20    | L1231729-07          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 09/17/20    | L1264239-04          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 12/11/20    | L1296846-04          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 03/17/21    | L1329026-04          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 06/23/21    | L1370876-07          | <0.001 J4                  | <0.001         | <0.001              | <0.003               |
| MW-7        | 09/29/21    | L1411547-04          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 12/10/21    | L1441339-04          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-8        | 03/20/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-8        | 06/19/20    | L1231729-08          | <b>1.26</b>                | 0.141          | 0.716               | <b>0.967</b>         |
| MW-8        | 09/17/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-8        | 12/11/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-8        | 03/17/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-8        | 06/23/21    | L1370876-08          | <b>1.88</b>                | 0.144          | <b>1.49</b>         | <b>2.05</b>          |
| MW-8        | 09/29/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-8        | 12/10/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-9        | 03/20/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-9        | 06/19/20    | L1231729-09          | <b>0.0539</b>              | <0.005         | 0.186               | 0.245                |
| MW-9        | 09/17/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-9        | 12/11/20    | NS                   | NS                         | NS             | NS                  | NS                   |

TABLE 3  
2020-2021 GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Laboratory Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|----------------------|----------------------------|----------------|---------------------|----------------------|
|             |             |                      | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |                      | NMOCD Remediation Criteria |                |                     |                      |
|             |             |                      | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-9        | 03/17/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-9        | 06/23/21    | L1370876-09          | 0.0256                     | <0.005         | 0.0370              | 0.0683               |
| MW-9        | 09/30/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-9        | 12/10/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-10       | 03/20/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-10       | 06/19/20    | L1231729-10          | 0.00313                    | <0.001         | 0.00640             | 0.00430              |
| MW-10       | 09/17/20    | L1264239-05          | 0.0124                     | <0.001         | 0.00283             | <0.003               |
| MW-10       | 12/11/20    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-10       | 03/17/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-10       | 06/23/21    | L1370876-10          | 0.0172                     | 0.0114         | 0.134               | 0.210                |
| MW-10       | 09/29/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW-10       | 12/10/21    | NS                   | NS                         | NS             | NS                  | NS                   |
| MW 11       | 03/20/20    | L1201825-05          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 06/19/20    | L1231729-11          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 09/17/20    | L1264239-06          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 12/11/20    | L1296846-05          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 03/17/21    | L1329026-05          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 06/23/21    | L1370876-11          | <0.001 J4                  | <0.001         | <0.001              | <0.003               |
| MW 11       | 09/29/21    | L1411547-05          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 12/10/21    | L1441339-05          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 03/20/20    | L1201825-06          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 06/18/20    | L1231729-12          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 09/17/20    | L1264239-07          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 12/11/20    | L1296846-06          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 03/17/21    | L1329026-06          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 06/22/21    | L1370876-12          | <0.001 J4                  | <0.001         | <0.001              | <0.003               |
| MW 12       | 09/29/21    | L1411547-06          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 12/10/21    | L1441339-06          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 03/20/20    | L1201825-07          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 06/18/20    | L1231729-13          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 09/17/20    | L1264239-08          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 12/11/20    | L1296846-07          | <0.001                     | <0.001         | <0.001              | <0.003               |

TABLE 3  
2020-2021 GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Laboratory Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|----------------------|----------------------------|----------------|---------------------|----------------------|
|             |             |                      | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |                      | NMOCD Remediation Criteria |                |                     |                      |
|             |             |                      | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW 13       | 03/17/21    | L1329026-07          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 06/22/21    | L1370876-13          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 09/29/21    | L1411547-07          | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 12/10/21    | L1441339-07          | <0.001                     | <0.001         | <0.001              | <0.003               |

NMOCD: New Mexico Oil Conservation Division

Exceedences of NMOCD Remediation Criteria are shown in **bold**

<sup>a</sup> Result is from run #2

<sup>b</sup> Laboratory control spike recovery outside control limits, all reportable hits are considered to be an estimated concentration

J: Analyte detected below method detection limit (MDL) but above sample detection limit (SDL)

P: Dual Column results percent difference > 40%

TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-1        | 05/24/12    |               | 3.6                        | 1.5            | 0.8                 | 1.7                  |
| MW-1        | 06/13/13    |               | 1.6                        | 0.34           | 0.55                | 1.1                  |
| MW-1R       | 06/05/14    |               | 0.46                       | 0.0580         | 0.065               | 0.051                |
| MW-1R       | 06/17/15    |               | 1.4                        | 0.4800         | 0.230               | 0.380                |
| MW-1R       | 05/19/16    | L837132-01    | 0.366                      | 0.0594         | 0.0663              | 0.0553               |
| MW-1R       | 05/16/17    | L910272-01    | 0.288                      | 0.0676         | 0.0655              | 0.121                |
| MW-1R       | 06/07/18    | L1000529-01   | 0.777                      | 0.104          | 0.111               | 0.168                |
| MW-1R       | 05/14/19    | L1099465-01   | 0.243                      | 0.068          | 0.063               | 0.115                |
| MW-1R       | 06/19/20    | L1231729-01   | 1.37                       | 0.824          | 0.551               | 1.140                |
| MW-1R       | 06/23/21    | L1370876-01   | 1.62                       | 0.3890         | 0.2580              | 0.452                |
|             |             |               |                            |                |                     |                      |
| MW-2        | 06/03/11    |               | 1.8                        | 0.14           | 0.22                | 0.27                 |
| MW-2        | 05/24/12    |               | 1.9                        | 0.061          | 0.41                | 0.4                  |
| MW-2        | 06/13/13    |               | 1.3                        | 0.0400         | 0.35                | 0.39                 |
| MW-2        | 06/05/14    |               | 1.7                        | 0.0480 J       | 0.520               | 0.540                |
| MW-2        | 06/17/15    |               | 1.1                        | 0.0082 J       | 0.250               | 0.240                |
| MW-2        | 05/19/16    | L837132-02    | 0.0311                     | <0.005         | 0.0121              | 0.00644              |
| MW-2        | 05/16/17    | L910272-02    | 0.731                      | 0.0143         | 0.194               | 0.207                |
| MW-2        | 06/07/18    | L1000529-02   | 1.01                       | <0.02          | 0.333               | 0.349                |
| MW-2        | 05/14/19    | L1099465-02   | 1.01                       | 0.00271        | 0.238               | 0.205                |
| MW-2        | 06/18/20    | L1231729-02   | 0.149                      | <0.01          | 0.426               | 0.343                |
| MW-2        | 06/23/21    | L1370876-02   | 0.117                      | <0.01          | 0.673               | 0.516                |
|             |             |               |                            |                |                     |                      |
| MW-3        | 06/13/13    |               | 0.17                       | 0.0014         | <0.001              | 0.19                 |
| MW-3        | 09/11/13    |               | NS                         | NS             | NS                  | NS                   |
| MW-3        | 12/13/13    |               | NS                         | NS             | NS                  | NS                   |
| MW-3        | 03/06/14    |               | NS                         | NS             | NS                  | NS                   |
| MW-3        | 06/06/14    |               | <0.0010                    | <0.0050        | <0.0010             | 0.002 J              |
| MW-3        | 06/17/15    |               | 0.004                      | <0.0050        | <0.0010             | <0.003               |
| MW-3        | 05/19/16    | L837132-03    | <0.001                     | <0.0050        | <0.0010             | <0.003               |
| MW-3        | 05/16/17    | L910272-03    | 0.214                      | 0.000536 J     | 0.00562             | 0.00586              |
| MW-3        | 06/07/18    | L1000529-14   | 0.00946                    | <0.001         | <0.001              | <0.003               |
| MW-3        | 09/12/18    | L1025967-01   | 0.00540                    | <0.001         | <0.001              | <0.003               |
| MW-3        | 11/30/18    | L1050021-08   | 0.00367                    | <0.001         | 0.00123             | 0.00469              |
| MW-3        | 02/14/19    | L1071076-01   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 05/14/19    | L1099465-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 08/28/19    | L1134083-01   | 0.00464                    | 0.0051         | <0.001              | <0.003               |
| MW-3        | 11/20/19    | L1163774-01   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 03/20/20    | L1201825-01   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 06/19/20    | L1231729-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 09/17/20    | L1264239-01   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 12/11/20    | L1296846-01   | 0.0159                     | <0.001         | <0.001              | <0.003               |
| MW-3        | 03/17/21    | L1329026-01   | 0.00119                    | <0.001         | <0.001              | <0.003               |
| MW-3        | 06/23/21    | L1370876-03   | 0.00855                    | <0.001         | 0.00103             | 0.0272               |

TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-4        | 06/03/11    |               | 0.59                       | 0.0018         | 0.26                | 0.16                 |
| MW-4        | 05/24/12    |               | 0.38                       | <0.0050        | 0.250               | 0.076                |
| MW-4        | 06/13/13    |               | 0.22                       | 0.0280         | 0.098               | 0.097                |
| MW-4        | 06/05/14    |               | 0.09                       | 0.0370 J       | 0.077               | 0.067                |
| MW-4        | 06/17/15    |               | 0.068                      | 0.0140 J       | 0.058               | 0.041                |
| MW-4        | 05/19/16    | L837132-04    | 0.00314                    | <0.005         | 0.0229              | 0.00451              |
| MW-4        | 05/16/17    | L910272-04    | 0.0367                     | 0.00754        | 0.0622              | 0.0554               |
| MW-4        | 06/07/18    | L1000529-04   | 0.00943                    | 0.00173        | 0.0256              | 0.0176               |
| MW-4        | 05/14/19    | L1099465-04   | 0.0101                     | 0.00408        | 0.0168              | 0.0170               |
| MW-4        | 06/19/20    | L1231729-04   | 0.0245                     | 0.0367         | 0.0361              | 0.0717               |
| MW-4        | 06/23/21    | L1370876-04   | 0.0013                     | <0.001         | 0.00387             | 0.00485              |
| MW-5        | 03/01/07    |               | 0.1720 <sup>a</sup>        | 0.0062         | 0.1380              | 0.0900               |
| MW-5        | 06/01/07    |               | 0.1210                     | 0.0101         | 0.1030              | 0.0608               |
| MW-5        | 09/06/07    |               | 0.0477                     | 0.0113         | 0.0523              | 0.0335               |
| MW-5        | 11/13/07    |               | 0.0775                     | 0.0285         | 0.0906              | 0.0531               |
| MW-5        | 02/26/08    |               | 0.00097 J                  | <0.00023       | 0.0031              | <0.00055             |
| MW-5        | 05/29/08    |               | 0.05730                    | 0.0134         | 0.0804              | 0.0625               |
| MW-5        | 08/18/08    |               | 0.01010                    | 0.0039         | 0.0349              | 0.0194               |
| MW-5        | 11/20/08    |               | 0.0290                     | 0.00670        | 0.0827              | 0.0307               |
| MW-5        | 02/18/09    |               | 0.0256                     | 0.00220        | 0.1090              | 0.0403               |
| MW-5        | 05/20/09    |               | 0.0131                     | 0.00150        | 0.0589              | 0.02430 <sup>b</sup> |
| MW-5        | 08/27/09    |               | 0.0073                     | <0.000188      | 0.0452              | 0.01360              |
| MW-5        | 11/17/09    |               | 0.00600                    | 0.000500 J     | 0.0408              | 0.0157               |
| MW-5        | 02/11/10    |               | 0.00770                    | <0.000208      | 0.0596              | 0.0225               |
| MW-5        | 05/12/10    |               | 0.013                      | 0.001700       | 0.0880              | 0.0420               |
| MW-5        | 08/26/10    |               | 0.0026                     | <0.00020       | 0.0340              | 0.011                |
| MW-5        | 11/18/10    |               | 0.0043                     | <0.0002        | 0.0570              | 0.021                |
| MW-5        | 02/24/11    |               | 0.002                      | <0.0010        | 0.0370              | 0.015                |
| MW-5        | 06/03/11    |               | 0.0011                     | <0.0010        | 0.0071              | 0.022                |
| MW-5        | 08/29/11    |               | 0.0019                     | 0.0036 P       | 0.068               | 0.029                |
| MW-5        | 11/29/11    |               | <0.0010                    | 0.0023         | 0.074               | 0.028                |
| MW-5        | 02/23/12    |               | 0.0014                     | 0.0046         | 0.076               | 0.038                |
| MW-5        | 05/24/12    |               | 0.0026                     | 0.0032         | 0.140               | 0.065                |
| MW-5        | 09/12/12    |               | 0.0013                     | 0.0025         | 0.097               | 0.043                |
| MW-5        | 11/19/12    |               | 0.0011                     | <0.001         | 0.056               | 0.014                |
| MW-5        | 02/28/13    |               | 0.0004 J                   | 0.0028 J       | 0.076               | 0.032                |
| MW-5        | 06/13/13    |               | <0.001                     | <0.005         | 0.024               | 0.0063               |
| MW-5        | 09/11/13    |               | 0.00043 J                  | 0.00088 J      | 0.084               | 0.026                |
| MW-5        | 12/13/13    |               | 0.0013                     | <0.005         | 0.032               | 0.0064               |
| MW-5        | 03/06/14    |               | <0.0010                    | 0.0013 J       | 0.083               | 0.0240               |
| MW-5        | 06/05/14    |               | <0.0010                    | <0.0050        | 0.012               | 0.0026 J             |
| MW-5        | 09/18/14    |               | <0.0010                    | <0.0050        | <0.0010             | <0.0030              |



TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-5        | 11/18/14    |               | <0.0010                    | <0.0050        | 0.14                | 0.0280               |
| MW-5        | 02/24/15    |               | <0.0010                    | <0.0050        | 0.07 J6             | 0.0130               |
| MW-5        | 06/17/15    |               | <0.0010                    | <0.0050        | 0.014               | 0.0021 J             |
| MW-5        | 08/28/15    |               | 0.000379 J                 | <0.0050        | 0.259               | 0.0499               |
| MW-5        | 11/18/15    |               | <0.001                     | <0.0050        | 0.0476              | 0.00753              |
| MW-5        | 03/09/16    | L822592-01    | <0.001                     | <0.005         | 0.0107              | 0.00165 J            |
| MW-5        | 05/19/16    | L837132-05    | <0.001                     | <0.005         | 0.223               | 0.0253               |
| MW-5        | 09/21/16    | L861612-01    | <0.001                     | <0.005         | 0.0307              | 0.00359              |
| MW-5        | 12/15/16    | L879655-01    | <0.001                     | <0.005         | 0.0223              | 0.00339              |
| MW-5        | 03/02/17    | L893635-01    | <0.001                     | <0.001         | 0.0608              | 0.00809              |
| MW-5        | 05/16/17    | L910272-05    | <0.001                     | <0.001         | 0.0292              | 0.00299 J            |
| MW-5        | 09/12/17    | L936462-01    | <0.001                     | <0.001         | 0.0266              | <0.003               |
| MW-5        | 11/29/17    | L954391-01    | <0.001                     | <0.001         | 0.0468              | 0.0033               |
| MW-5        | 03/09/18    | L976575-01    | <0.001                     | <0.001         | 0.0215              | 0.00809              |
| MW-5        | 06/07/18    | L1000529-05   | <0.001                     | <0.001         | 0.0496              | 0.00321              |
| MW-5        | 09/12/18    | L1025967-02   | <0.001                     | <0.001         | 0.0410              | <0.003               |
| MW-5        | 11/30/18    | L1050021-01   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-5        | 02/14/19    | L1071076-02   | <0.001                     | <0.001         | 0.0791              | 0.00391              |
| MW-5        | 05/14/19    | L1099465-05   | <0.001                     | <0.001         | 0.0459              | <0.003               |
| MW-5        | 08/28/19    | L1134083-02   | 0.00177                    | <0.001         | <0.001              | <0.003               |
| MW-5        | 11/20/19    | L1163774-02   | <0.001                     | <0.001         | 0.00857             | <0.003               |
| MW-5        | 03/20/20    | L1201825-02   | <0.001                     | <0.001         | 0.00531             | <0.003               |
| MW-5        | 06/19/20    | L1231729-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-5        | 09/17/20    | L1264239-02   | <0.001                     | <0.001         | 0.0321              | <0.003               |
| MW-5        | 12/11/20    | L1296846-02   | <0.001                     | <0.001         | 0.189               | 0.00771              |
| MW-5        | 03/17/21    | L1329026-02   | <0.001                     | <0.001         | 0.012               | <0.003               |
| MW-5        | 06/23/21    | L1370876-05   | <0.001 J4                  | <0.001         | 0.00981             | <0.003               |
| MW-6        | 03/01/07    |               | <0.00035                   | <0.00020       | <0.00033            | <0.00036             |
| MW-6        | 06/01/07    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW-6        | 09/06/07    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW-6        | 11/13/07    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW-6        | 02/26/08    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW-6        | 05/29/08    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW-6        | 08/18/08    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW-6        | 11/20/08    |               | <0.00100                   | <0.00100       | <0.00100            | <0.00100             |
| MW-6        | 02/18/09    |               | <0.00100                   | <0.00100       | 0.0019              | <0.00100             |
| MW-6        | 05/20/09    |               | <0.000149                  | <0.000188      | <0.000178           | <0.000163            |
| MW-6        | 08/27/09    |               | <0.000149                  | <0.000188      | <0.000178           | <0.000163            |
| MW-6        | 11/17/09    |               | <0.000133                  | <0.000281      | <0.000535           | <0.000960            |
| MW-6        | 02/11/10    |               | <0.000208                  | <0.000208      | <0.000303           | <0.000326            |
| MW-6        | 05/12/10    |               | <0.00020                   | <0.00020       | 0.00039 J           | <0.00070             |
| MW-6        | 08/26/10    |               | <0.00020                   | <0.00020       | <0.00020            | <0.00070             |
| MW-6        | 11/18/10    |               | <0.00020                   | <0.00020       | <0.00020            | <0.00070             |

TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-6        | 02/24/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 06/03/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 08/29/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 11/29/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 02/23/12    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 05/24/12    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 09/12/12    |               | 0.00056 J                  | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 11/19/12    |               | <0.001                     | <0.0010        | <0.0010             | <0.0030              |
| MW-6        | 02/28/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW-6        | 06/13/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW-6        | 09/11/13    |               | <0.001                     | <0.005         | 0.00046 J           | <0.0030              |
| MW-6        | 12/13/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW-6        | 03/06/14    |               | <0.001                     | <0.005         | 0.0005 J            | <0.0030              |
| MW-6        | 06/05/14    |               | <0.001                     | <0.005         | <0.0005             | <0.0030              |
| MW-6        | 09/18/14    |               | <0.001                     | <0.005         | <0.0005             | <0.0030              |
| MW-6        | 11/18/14    |               | <0.001                     | <0.005         | 0.0006 J            | <0.0030              |
| MW-6        | 02/24/15    |               | <0.001                     | <0.005         | <0.005              | <0.0030              |
| MW-6        | 06/17/15    |               | <0.001                     | <0.005         | <0.005              | <0.0030              |
| MW-6        | 08/28/15    |               | <0.001                     | <0.005         | <0.001              | <0.003               |
| MW-6        | 11/18/15    |               | <0.001                     | <0.005         | <0.001              | <0.003               |
| MW-6        | 03/09/16    | L822592-02    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW-6        | 05/19/16    | L837132-06    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW-6        | 09/21/16    | L861612-02    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW-6        | 12/15/16    | L879655-02    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW-6        | 03/02/17    | L893635-02    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 05/15/17    | L910272-06    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 09/12/17    | L936462-02    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 11/29/17    | L954391-02    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 03/09/18    | L976575-02    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 06/07/18    | L1000529-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 09/12/18    | L1025967-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 11/30/18    | L1050021-02   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 02/14/19    | L1071076-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 05/14/19    | L1099465-06   | <0.001                     | 0.00183        | <0.001              | <0.003               |
| MW-6        | 08/28/19    | L1134083-03   | <0.001                     | <0.001         | 0.00305             | <0.003               |
| MW-6        | 11/20/19    | L1163774-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 03/20/20    | L1201825-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 06/18/20    | L1231729-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 09/17/20    | L1264239-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 12/11/20    | L1296846-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 03/17/21    | L1329026-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-6        | 06/23/21    | L1370876-06   | <0.001 J4                  | <0.001         | 0.00981             | <0.003               |
| MW 7        | 03/01/07    |               | <0.00035                   | <0.00020       | <0.00033            | <0.00036             |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW 7        | 06/01/07    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 7        | 09/06/07    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 7        | 11/13/07    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW 7        | 02/26/08    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 7        | 05/29/08    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 7        | 08/18/08    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW 7        | 11/20/08    |               | <0.00100                   | <0.00100       | <0.00100            | <0.00100             |
| MW 7        | 02/18/09    |               | <0.00100                   | <0.00100       | <0.00100            | <0.00100             |
| MW 7        | 05/20/09    |               | <0.000149                  | <0.000188      | <0.000178           | <0.000163            |
| MW 7        | 08/27/09    |               | 0.0008 J                   | <0.000188      | <0.000178           | 0.0014               |
| MW 7        | 11/17/09    |               | 0.0031                     | <0.000281      | <0.000535           | 0.0039               |
| MW 7        | 02/11/10    |               | 0.0026                     | <0.000208      | <0.000303           | 0.0030               |
| MW 7        | 05/12/10    |               | 0.0030                     | <0.00020       | <0.00020            | 0.0025 J             |
| MW 7        | 08/26/10    |               | 0.0052                     | <0.00020       | <0.00020            | 0.0033               |
| MW 7        | 11/18/10    |               | 0.0020                     | <0.00020       | <0.00020            | <0.0007              |
| MW 7        | 02/24/11    |               | 0.0032                     | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 06/03/11    |               | 0.0014                     | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 08/29/11    |               | 0.0090                     | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 11/29/11    |               | <b>0.0110</b>              | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 02/23/12    |               | 0.0070                     | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 05/24/12    |               | <b>0.014</b>               | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 09/12/12    |               | <b>0.018</b>               | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 11/19/12    |               | <0.001                     | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 02/28/13    |               | NS                         | NS             | NS                  | NS                   |
| MW 7        | 06/13/13    |               | 0.0027                     | <0.0010        | <0.0010             | <0.0030              |
| MW 7        | 09/11/13    |               | 0.0046                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 12/13/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 03/06/14    |               | 0.0025                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 06/05/14    |               | 0.0050                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 09/18/14    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 11/18/14    |               | 0.0070                     | <0.005         | 0.0004 J            | <0.0030              |
| MW 7        | 02/24/15    |               | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 7        | 06/17/15    |               | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 7        | 08/28/15    |               | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 7        | 11/18/15    |               | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 7        | 03/09/16    | L822592-03    | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 05/19/16    | L837132-07    | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 09/21/16    | L861612-03    | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 12/15/16    | L879655-03    | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 7        | 03/02/17    | L893635-03    | 0.000737 J                 | <0.001         | <0.001              | <0.003               |
| MW 7        | 05/15/17    | L910272-07    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 09/12/17    | L936462-03    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 11/29/17    | L954391-03    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 03/09/18    | L976575-03    | <0.001                     | <0.001         | <0.001              | <0.003               |

TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW 7        | 06/07/18    | L1000529-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 09/12/18    | L1025967-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 11/30/18    | L1050021-03   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 02/14/19    | L1071076-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 05/14/19    | L1099465-07   | <0.001                     | 0.00203        | <0.001              | <0.003               |
| MW 7        | 08/28/19    | L1134083-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 7        | 11/20/19    | L1163774-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 03/20/20    | L1201825-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 06/18/20    | L1231729-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 09/17/20    | L1264239-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 12/11/20    | L1296846-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 03/17/21    | L1329026-04   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW-7        | 06/23/21    | L1370876-07   | <0.001 J4                  | <0.001         | 0.00981             | <0.003               |
|             |             |               |                            |                |                     |                      |
| MW-8        | 06/03/11    |               | 3.9                        | 0.014 P        | 0.49                | 0.59                 |
| MW-8        | 05/24/12    |               | 3.7                        | <0.05          | 0.49                | 0.39                 |
| MW-8        | 06/13/13    |               | 1.3                        | 0.41           | 0.56                | 1.1                  |
| MW-8        | 06/05/14    |               | 1.9                        | 0.4200         | 0.670               | 1.400                |
| MW-8        | 06/17/15    |               | 2                          | 0.1700         | 0.630               | 0.780                |
| MW-8        | 05/19/16    | L837132-08    | 0.926                      | 0.0277 J       | 0.371               | 0.331                |
| MW-8        | 05/16/17    | L910272-08    | 0.384                      | 0.0380         | 0.376               | 0.458                |
| MW-8        | 06/07/18    | L1000529-08   | 0.396                      | 0.0745         | 0.486               | 0.652                |
| MW-8        | 11/30/18    | L1050021-04   | 0.456                      | 0.1230         | 0.546               | 0.810                |
| MW-8        | 05/14/19    | L1099465-08   | 0.324                      | 0.0494         | 0.274               | 0.397                |
| MW-8        | 06/19/20    | L1231729-08   | 1.26                       | 0.141          | 0.716               | 0.967                |
| MW-8        | 06/23/21    | L1370876-08   | 1.88                       | 0.1440         | 1.49                | 2.05                 |
|             |             |               |                            |                |                     |                      |
| MW-9        | 06/03/11    |               | 1.2                        | 0.53           | 0.27                | 0.51                 |
| MW-9        | 05/24/12    |               | 6.0                        | 3.0            | 1.1                 | 2.2                  |
| MW-9        | 06/13/13    |               | 3.0                        | 0.25           | 0.32                | 0.54                 |
| MW-9        | 06/05/14    |               | 0.14                       | 0.0640         | 0.017               | 0.061                |
| MW-9        | 06/17/15    |               | 0.87                       | 0.2900         | 0.180               | 0.340                |
| MW-9        | 05/19/16    | L837132-09    | 0.206                      | 0.0986 J       | 0.05                | 0.104                |
| MW-9        | 05/16/17    | L910272-09    | 0.758                      | 0.330          | 0.151               | 0.294                |
| MW-9        | 06/07/18    | L1000529-09   | 0.372                      | 0.0992         | 0.115               | 0.211                |
| MW-9        | 05/14/19    | L1099465-09   | 0.0513                     | <0.02          | 0.167               | 0.265                |
| MW-9        | 06/19/20    | L1231729-09   | 0.0539                     | <0.005         | 0.186               | 0.245                |
| MW-9        | 06/23/21    | L1370876-09   | 0.0256                     | <0.005         | 0.0370              | 0.0683               |
|             |             |               |                            |                |                     |                      |
| MW-10       | 06/03/11    |               | 0.54                       | 0.11           | 0.1                 | 0.15                 |
| MW-10       | 05/24/12    |               | 0.28                       | 0.0083         | 0.059               | 0.057                |
| MW-10       | 06/13/13    |               | 0.63                       | <0.005         | 0.067               | 0.097                |
| MW-10       | 06/05/14    |               | 0.14                       | 0.0240 J       | 0.056               | 0.065                |
| MW-10       | 06/17/15    |               | 0.19                       | 0.0220 J       | 0.096               | 0.150                |

TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW-10       | 05/19/16    | L837132-10    | 0.0192                     | 0.000840 J     | 0.00465             | 0.00301              |
| MW-10       | 05/16/17    | L910272-10    | 0.0635                     | 0.00628        | 0.0643              | 0.0737               |
| MW-10       | 06/07/18    | L1000529-10   | 0.0144                     | <0.001         | 0.0270              | 0.0556               |
| MW-10       | 05/14/19    | L1099465-10   | 0.0146                     | 0.00177        | 0.0387              | 0.0594               |
| MW-10       | 06/19/20    | L1231729-10   | 0.00313                    | <0.001         | 0.00640             | 0.00430              |
| MW-10       | 09/17/20    | L1264239-05   | 0.0124                     | <0.001         | 0.00283             | <0.003               |
| MW-10       | 06/23/21    | L1370876-10   | 0.0172                     | 0.0114         | 0.134               | 0.210                |
| MW 11       | 11/13/07    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW 11       | 02/26/08    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 11       | 05/29/08    |               | <0.00021                   | 0.0003 J       | <0.00035            | <0.00055             |
| MW 11       | 08/18/08    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW 11       | 11/20/08    |               | <0.00100                   | <0.00100       | <0.00100            | <0.00100             |
| MW 11       | 02/18/09    |               | <0.00100                   | <0.00100       | <0.00100            | <0.00100             |
| MW 11       | 05/20/09    |               | <0.000149                  | <0.000188      | <0.000178           | <0.000163            |
| MW 11       | 08/27/09    |               | <0.000149                  | <0.000188      | <0.000178           | <0.000163            |
| MW 11       | 11/17/09    |               | <0.000133                  | <0.000281      | <0.000535           | <0.000960            |
| MW 11       | 02/11/10    |               | <0.000208                  | <0.000208      | <0.000303           | <0.000326            |
| MW 11       | 05/12/10    |               | 0.00027 J                  | <0.00020       | <0.00020            | <0.00070             |
| MW 11       | 08/26/10    |               | <0.00020                   | <0.00020       | <0.00020            | <0.00070             |
| MW 11       | 11/18/10    |               | <0.00020                   | <0.00020       | <0.00020            | <0.00070             |
| MW 11       | 02/24/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 06/03/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 08/29/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 11/29/11    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 02/23/12    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 05/24/12    |               | <0.0010                    | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 09/12/12    |               | 0.0015                     | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 11/19/12    |               | <0.001                     | <0.0010        | <0.0010             | <0.0030              |
| MW 11       | 02/28/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 06/13/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 09/11/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 12/13/13    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 03/06/14    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 06/05/14    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 09/18/14    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 11/18/14    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 02/24/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 06/17/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 08/28/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 11/18/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 03/09/16    | L822592-04    | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 05/19/16    | L837132-11    | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 09/21/16    | L861612-04    | <0.001                     | <0.005         | 0.000595 J          | <0.0030              |

TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW 11       | 12/15/16    | L879655-04    | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 11       | 03/02/17    | L893635-04    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 05/15/17    | L910272-11    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 09/12/17    | L936462-04    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 11/29/17    | L954391-04    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 03/09/18    | L976575-04    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 06/07/18    | L1000529-11   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 09/12/18    | L1025967-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 11/30/18    | L1050021-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 02/14/19    | L1071076-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 05/14/19    | L1099465-11   | <0.001                     | 0.00216        | <0.001              | <0.003               |
| MW 11       | 08/28/19    | L1134083-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 11/20/19    | L1163774-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 03/20/20    | L1201825-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 06/19/20    | L1231729-11   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 09/17/20    | L1264239-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 12/11/20    | L1296846-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 03/17/21    | L1329026-05   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 11       | 06/23/21    | L1370876-11   | <0.001 J4                  | <0.001         | <0.001              | <0.003               |
|             |             |               |                            |                |                     |                      |
| MW 12       | 03/01/07    |               | <0.00035                   | <0.00020       | <0.00033            | <0.00036             |
| MW 12       | 06/01/07    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 12       | 09/06/07    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 12       | 11/13/07    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW 12       | 02/26/08    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 12       | 05/29/08    |               | <0.00021                   | <0.00023       | <0.00035            | <0.00055             |
| MW 12       | 08/18/08    |               | <0.0005                    | <0.0005        | <0.0005             | <0.001               |
| MW 12       | 11/20/08    |               | <0.00100                   | <0.00100       | <0.00100            | <0.00100             |
| MW 12       | 02/18/09    |               | <0.00100                   | <0.00100       | <0.00100            | <0.00100             |
| MW 12       | 05/20/09    |               | <b>0.0171</b>              | <0.000188      | <0.000178           | 0.0019               |
| MW 12       | 08/27/09    |               | <b>0.0281</b>              | <0.00094       | <0.00089            | <0.000815            |
| MW 12       | 11/17/09    |               | <b>0.0359</b>              | <0.000281      | <0.000535           | <0.000960            |
| MW 12       | 02/11/10    |               | <0.000208                  | <0.000208      | <0.000303           | <0.000326            |
| MW 12       | 05/12/10    |               | <b>0.48</b>                | <0.00020       | <0.00020            | <0.00070             |
| MW 12       | 08/26/10    |               | <b>0.23</b>                | <0.00020       | <0.00020            | <0.00070             |
| MW 12       | 11/18/10    |               | <b>0.17</b>                | <0.00020       | <0.00020            | 0.0060               |
| MW 12       | 02/24/11    |               | <b>0.88</b>                | <0.0010        | <0.0010             | 0.039                |
| MW 12       | 06/03/11    |               | <b>0.20</b>                | <0.0010        | <0.0010             | 0.013                |
| MW 12       | 08/29/11    |               | <b>0.25</b>                | <0.0010        | <0.0010             | 0.033                |
| MW 12       | 11/29/11    |               | <b>0.36</b>                | <0.0010        | <0.0010             | 0.021                |
| MW 12       | 02/23/12    |               | <b>0.32</b>                | <0.0050        | <0.0050             | 0.025                |
| MW 12       | 05/24/12    |               | <b>0.32</b>                | <0.0050        | <0.0050             | 0.030                |
| MW 12       | 09/12/12    |               | <b>0.25</b>                | <0.0010        | <0.0010             | 0.023                |
| MW 12       | 11/19/12    |               | 0.0022                     | <0.0010        | <0.0010             | <0.0030              |



TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW 12       | 02/28/13    |               | 0.0029                     | <0.005         | 0.0006 J            | <0.003               |
| MW 12       | 06/13/13    |               | 0.0069                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 09/11/13    |               | 0.0031                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 12/13/13    |               | 0.0022                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 03/06/14    |               | 0.0015                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 06/05/14    |               | 0.0013                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 09/18/14    |               | 0.00051 J                  | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 11/18/14    |               | 0.0012                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 02/24/15    |               | 0.00036 J                  | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 06/17/15    |               | 0.0011                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 08/28/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 11/18/15    |               | 0.00555                    | <0.005         | <0.0010             | <0.0030              |
| MW 12       | 03/09/16    | L822592-05    | 0.000683 J                 | <0.005         | <0.001              | <0.0030              |
| MW 12       | 05/19/16    | L837132-12    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 12       | 09/21/16    | L861612-05    | 0.000632 J                 | <0.005         | <0.001              | <0.0030              |
| MW 12       | 12/15/16    | L879655-05    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 12       | 03/02/17    | L893635-05    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 05/15/17    | L910272-12    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 09/12/17    | L936462-05    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 11/29/17    | L954391-05    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 03/09/18    | L976575-05    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 06/07/18    | L1000529-12   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 09/12/18    | L1025967-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 11/30/18    | L1050021-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 02/14/19    | L1071076-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 05/14/19    | L1099465-12   | <0.001                     | 0.00166        | <0.001              | <0.003               |
| MW 12       | 08/28/19    | L1134083-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 11/20/19    | L1163774-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 03/20/20    | L1201825-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 06/18/20    | L1231729-12   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 09/17/20    | L1264239-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 12/11/20    | L1296846-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 03/17/21    | L1329026-06   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 12       | 06/23/21    | L1370876-12   | <0.001 J4                  | <0.001         | <0.001              | <0.003               |
|             |             |               |                            |                |                     |                      |
| MW 13       | 11/20/08    |               | 1.51                       | <0.0100        | <0.0100             | 0.126                |
| MW 13       | 02/18/09    |               | 0.923                      | <0.00100       | <0.00100            | 0.0456               |
| MW 13       | 05/20/09    |               | 1.56                       | <0.00562       | <0.0107             | 0.1190               |
| MW 13       | 08/27/09    |               | 2.73                       | <0.0166        | <0.0115             | 0.1770               |
| MW 13       | 11/17/09    |               | 2.52                       | <0.00664       | <0.00460            | 0.112                |
| MW 13       | 02/11/10    |               | 2.60                       | <0.00400       | <0.00430            | 0.099                |
| MW 13       | 05/12/10    |               | 2.00                       | 0.00066 J      | 0.0010              | 0.075                |
| MW 13       | 08/26/10    |               | 0.96                       | <0.00020       | <0.00020            | 0.069                |



TABLE 4  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW 13       | 11/18/10    |               | 1.10                       | <0.00020       | <0.00020            | 0.0440               |
| MW 13       | 02/24/11    |               | 0.72                       | <0.0010        | <0.0010             | 0.045                |
| MW 13       | 06/03/11    |               | 0.32                       | <0.0010        | <0.0010             | 0.020                |
| MW 13       | 08/29/11    |               | 0.11                       | <0.0010        | <0.0010             | 0.0086 P             |
| MW 13       | 11/29/11    |               | 0.25                       | <0.0010        | <0.0010             | 0.005                |
| MW 13       | 02/23/12    |               | 0.66                       | <0.0050        | <0.0050             | <0.015               |
| MW 13       | 05/24/12    |               | 0.81                       | <0.0050        | <0.0050             | <0.015               |
| MW 13       | 09/12/12    |               | 0.63                       | <0.0050        | <0.0050             | 0.036 J              |
| MW 13       | 11/19/12    |               | 0.10                       | <0.0010        | <0.0010             | <0.0030              |
| MW 13       | 02/28/13    |               | 0.20                       | <0.005         | 0.00039 J           | 0.0014 J             |
| MW 13       | 06/13/13    |               | 0.41                       | <0.005         | 0.00055 J           | 0.0079               |
| MW 13       | 09/11/13    |               | 0.052                      | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 12/13/13    |               | 0.00093 J                  | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 03/06/14    |               | 0.0034                     | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 06/05/14    |               | 0.001                      | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 09/18/14    |               | 0.00084 J                  | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 11/18/14    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 02/24/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 06/17/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 08/28/15    |               | <0.001                     | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 11/18/15    |               | 0.000412 J                 | <0.005         | <0.0010             | <0.0030              |
| MW 13       | 03/09/16    | L822592-06    | 0.000555 J                 | <0.005         | <0.001              | <0.0030              |
| MW 13       | 05/19/16    | L837132-13    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 13       | 09/21/16    | L861612-06    | 0.000367 J                 | <0.005         | <0.001              | <0.0030              |
| MW 13       | 12/15/16    | L879655-06    | <0.001                     | <0.005         | <0.001              | <0.0030              |
| MW 13       | 03/02/17    | L893635-06    | 0.000603 J                 | <0.001         | <0.001              | <0.0030              |
| MW 13       | 05/16/17    | L910272-13    | <0.001                     | <0.001         | 0.000540 J          | <0.003               |
| MW 13       | 09/12/17    | L936462-06    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 11/29/17    | L954391-06    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 03/09/18    | L976575-06    | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 06/07/18    | L1000529-13   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 09/12/18    | L1025967-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 11/30/18    | L1050021-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 02/14/19    | L1071076-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 05/14/19    | L1099465-13   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 08/28/19    | L1134083-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 11/20/19    | L1163774-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 03/20/20    | L1201825-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 06/18/20    | L1231729-13   | <0.001                     | <0.001         | <0.001              | <0.003               |

TABLE 4  
 HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Sample Date | Lab Sample ID | SW 846-8021B               |                |                     |                      |
|-------------|-------------|---------------|----------------------------|----------------|---------------------|----------------------|
|             |             |               | Benzene (mg/L)             | Toluene (mg/L) | Ethylbenzene (mg/L) | Total Xylenes (mg/L) |
|             |             |               | NMOCD Remediation Criteria |                |                     |                      |
|             |             |               | 0.010                      | 0.750          | 0.750               | 0.620                |
| MW 13       | 09/17/20    | L1264239-08   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 12/11/20    | L1296846-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 03/17/21    | L1329026-07   | <0.001                     | <0.001         | <0.001              | <0.003               |
| MW 13       | 06/23/21    | L1370876-13   | <0.001                     | <0.001         | <0.001              | <0.003               |

NMOCD: New Mexico Oil Conservation Division

Exceedences of NMOCD Remediation Criteria are shown in **bold**

<sup>a</sup> Result is from run #2

<sup>b</sup> Laboratory control spike recovery outside control limits, all reportable hits are considered to be an estimated concentration

J: Analyte detected below method detection limit (MDL) but above sample detection limit (SDL)

P: Dual Column results percent difference > 40%

Lea County, New Mexico

| Monitoring Well                       | Sample Date | Lab ID      | Naphthalene | Acenaphthylene | Acenaphthene | Fluorene | Phenanthrene | Anthracene | Fluoranthene | Pyrene   | Benzo(a)-anthracene | Chrysene | Benzo (b)-fluoranthene | Benzo (k) fluoranthene | benzo(a) pyrene | Indeno(1,2,3-cd)pyrene | Dibenzofuran | Dibenz(a,h)-anthracene | Benzo(g,h,i)=perylene | 1-Methylnaphthalene | 2-Methylnaphthalene | Total Methylnaphthalene | TPH-GRO (C6-C10) | TPH (C10-C28) | TPH (C28-C35) |
|---------------------------------------|-------------|-------------|-------------|----------------|--------------|----------|--------------|------------|--------------|----------|---------------------|----------|------------------------|------------------------|-----------------|------------------------|--------------|------------------------|-----------------------|---------------------|---------------------|-------------------------|------------------|---------------|---------------|
| NMOCD Target Level 30 ug/L            |             |             | ug/L        | ug/L           | ug/L         | ug/L     | ug/L         | ug/L       | ug/L         | ug/L     | ug/L                | ug/L     | ug/L                   | ug/L                   | ug/L            | ug/L                   | ug/L         | ug/L                   | ug/L                  | ug/L                | ug/L                | ug/L                    | ug/L             | ug/L          |               |
| Other regulatory limits (Tap Water) * |             |             | 30          |                | 365          | 243      | 1100         | 1830       | 1460         | 183      | 0.91                | 29.1     | 0.91                   | 9.1                    | 0.7**           | 0.91                   |              | 0.091                  |                       |                     |                     | ***                     |                  |               |               |
| MW-1                                  | 5/24/2012   | 12051184-01 | 737         | 22.9           | 22.1         | 59.6     | 197          | 22.1       | 6.81         | 2.25     | <1.90               | 25       | <1.90                  | <1.90                  | <1.90           | <1.90                  |              | <1.90                  | <1.90                 |                     | 90                  | 92                      |                  |               |               |
| MW-1                                  | 6/13/2013   | L641641-01  | 82          | 1.2            | 3.6          | 6.4      | 14           | 1.9        | 0.43         | 1.2      | 0.14                | 0.36     | <0.050                 | <0.050                 | <0.050          | <0.050                 | 8.7          | <0.050                 | <0.050                |                     |                     |                         |                  |               |               |
| MW-1                                  | 6/5/2014    | L703462-01  | 6.6         | 0.071          | 1.8          | 0.51     | 0.63         | <0.050     | <0.050       | 0.000018 | <0.050              | 0.000013 | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.0009       | <0.050                 | <0.050                | 0.01                | 0.0073              | 0.0173                  |                  |               |               |
| MW-1R                                 | 6/17/2015   | L772306-01  | 46          | 0.14           | 0.26         | 0.86     | 1            | 0.1        | <0.050       | 0.052    | 0.051               | 0.024 J  | 0.01                   | <0.050                 | 0.013 J         | <0.050                 | 0.0014       | <0.050                 | 0.05 J                | 0.015               | 0.014               | 0.029                   |                  |               |               |
| MW-1R                                 | 5/19/2016   | L837132-01  | 3.41        | 0.0486 J       | 0.0834       | 0.266    | 0.275        | 0.0167 J   | <0.050       | <0.050   | 0.0101 J            | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.517        | <0.050                 | <0.050                | 3.24                | 1.97                | 5.21                    |                  |               |               |
| MW-1R                                 | 5/16/2017   | L910272-01  | 14.4        | 0.181          | 0.229        | 1.2      | 2.01         | 0.17       | <0.050       | 0.0525   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.76         | <0.050                 | 0.00909 BJ            | 18.9                | 18                  | 36.9                    |                  |               |               |
| MW-1R                                 | 6/7/2018    | L1000529-01 | 21.5        | <0.050         | 0.377        | 0.941    | 1.27         | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.167        | <0.050                 | <0.050                | 19.9                | 17.9                | 37.8                    |                  |               |               |
| MW-1R                                 | 5/14/2019   | L1099465-01 | 5.55        | <0.050         | 0.148        | 0.523    | 0.427        | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.777        | <0.050                 | <0.050                | 4.82                | 4.14                | 8.96                    |                  |               |               |
| MW-1R                                 | 6/19/2020   | L1231729-01 | 43.9        | 0.237          | 0.366        | 1.04     | 1.4          | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.82         | <0.050                 | <0.050                | 30.7                | 29.6                | 60.3                    |                  |               |               |
| MW-1R                                 | 6/23/2021   | L1370876-01 | 29.8        | <0.050         | 0.394        | 1.08     | 1.42         | <0.050     | <0.100       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.93         | <0.050                 | <0.050                | 22.9                | 20.4                | 43.3                    |                  |               |               |
| MW-2                                  | 5/24/2012   | 12051184-02 | 59.4        | 0.471          | 0.555        | 2.23     | 4.64         | <0.0959    | <0.0959      | <0.0959  | <0.0959             | 0.567    | <0.0959                | <0.0959                | <0.0959         | <0.0959                |              | <0.0959                | <0.0959               |                     |                     |                         |                  |               |               |
| MW-2                                  | 6/13/2013   | L641641-02  | 51          | 0.9            | 1.8          | 4.2      | 6.9          | 1.8        | 0.24         | 1        | <0.050              | 0.28     | <0.050                 | <0.050                 | <0.050          | <0.050                 | 6.3          | <0.050                 | <0.050                | 48                  | 42                  |                         |                  |               |               |
| MW-2                                  | 6/5/2014    | L703462-02  | 48          | 0.42           | 1.1          | 2.6      | 4            | 0.15       | <0.050       | 0.34     | <0.050              | 0.21     | <0.050                 | <0.050                 | 0.15            | <0.050                 | 4.4          | <0.050                 | 0.000038              | 0.044               | 0.043               | 0.087                   |                  |               |               |
| MW-2                                  | 6/17/2015   | L772306-02  | 25          | 0.22           | 0.46         | 1.1      | 1            | <0.1       | <0.1         | <0.1     | 0.068 J             | 0.028 J  | <0.1                   | <0.1                   | <0.1            | <0.1                   | 2.2          | <0.1                   | <0.0001               | 0.024               | 0.021               | 0.045                   |                  |               |               |
| MW-2                                  | 5/19/2016   | L837132-02  | 1.26        | 0.0958         | 0.191        | 0.59     | 0.127        | 0.116      | <0.050       | 0.0653   | <0.050              | 0.0276 J | 0.00714 BJ             | <0.050                 | <0.050          | <0.050                 | 0.951        | <0.050                 | <0.050                | 1.06                | 0.742               | 1.802                   |                  |               |               |
| MW-2                                  | 5/16/2017   | L910272-02  | 27.2        | 0.213          | 0.283        | 1.5      | 1.83         | 0.224      | <0.050       | 0.0662   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 2.35         | <0.050                 | 0.012 BJ              | 22.6                | 20                  | 42.6                    |                  |               |               |
| MW-2                                  | 6/7/2018    | L1000529-02 | 40.2        | 0.271          | 0.716        | 0.154    | 2.44         | <0.050     | <0.050       | 0.211    | <0.050              | 0.0999   | <0.050                 | <0.050                 | 0.0702          | <0.050                 | 2.74         | <0.050                 | <0.050                | 35.5                | 30.2                | 65.7                    |                  |               |               |
| MW-2                                  | 5/14/2019   | L1099465-02 | 36.5        | <0.050         | 0.38         | 1.06     | 0.961        | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.98         | <0.050                 | <0.050                | 27                  | 21.8                | 48.8                    |                  |               |               |
| MW-2                                  | 6/19/2020   | L1231729-02 | 48.8        | 0.247          | 0.622        | 1.36     | 1.96         | <0.050     | <0.050       | 0.185    | 0.147               | 0.0688   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 2.39         | <0.050                 | <0.050                | 34.1                | 29.8                | 63.9                    |                  |               |               |
| MW-2                                  | 6/23/2021   | L1370876-02 | 40.9        | <0.250         | 0.625        | 1.41     | 2.55         | <0.250     | <0.500       | <0.250   | <0.250              | <0.250   | <0.250                 | <0.250                 | <0.250          | <0.250                 | 0.231        | <0.250                 | <0.250                | 26.8                | 23.9                | 50.7                    |                  |               |               |
| MW-3                                  | 6/13/2013   | L641641-03  | 19          | 0.27           | 0.51         | 1.3      | 0.72         | 0.48       | 0.043        | 0.28     | 0.021               | 0.13     | 0.03                   | 0.025                  | 0.14            | <0.50                  | 2            | <0.50                  | 0.024                 | 11                  | 9.7                 |                         |                  |               |               |
| MW-3                                  | 6/6/2014    | L703462-03  | 1.9         | 0.31           | 0.59         | 1.5      | 1.2          | 0.51       | <0.050       | <0.050   | <0.050              | 0.13     | <0.050                 | <0.050                 | 0.12            | <0.050                 | 2.2          | <0.050                 | 0.029                 | 7.8                 | 2                   | 9.8                     |                  |               |               |
| MW-3                                  | 6/17/2015   | L772306-03  | 0.45 J      | <0.1           | <0.1         | 0.03 J   | <0.1         | <0.1       | <0.1         | 0.026 J  | <0.1                | <0.1     | <0.1                   | <0.1                   | <0.1            | <0.1                   | 0.054 J      | <0.1                   | <0.1                  | <0.050              | <0.050              | <0.050                  |                  |               |               |
| MW-3                                  | 5/19/2016   | L837132-03  | 0.163 BJ    | 0.0325 J       | 0.105        | 0.335    | 0.019 J      | 0.0445 J   | <0.050       | 0.016 J  | 0.0179 J            | <0.050   | 0.00323 BJ             | <0.050                 | <0.050          | <0.050                 | 0.738        | <0.050                 | <0.050                | <0.250              | <0.250              | <0.250                  |                  |               |               |
| MW-3                                  | 5/16/2017   | L910272-03  | 3.88        | 0.0555         | 0.11         | 0.491    | 0.236        | 0.0238 J   | <0.050       | 0.0249 J | <0.050              | <0.050   | 0.0052 BJ              | <0.050                 | <0.050          | <0.050                 | 0.836        | <0.050                 | <0.050                | 4.45                | 2.88                | 7.33                    |                  |               |               |
| MW-3                                  | 6/7/2018    | L1000529-14 | <0.25       | <0.050         | 0.0557       | 0.194    | <0.050       | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.315        | <0.050                 | <0.050                | <0.250              | <0.250              | <0.250                  |                  |               |               |
| MW-3                                  | 5/14/2019   | L1099465-03 | <0.25       | <0.050         | <0.050       | 0.144    | <0.050       | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.45         | <0.050                 | <0.050                | <0.250              | <0.250              | <0.250                  |                  |               |               |
| MW-3                                  | 6/23/2021   | L1370876-03 | 1.66        | <0.050         | 0.0993       | 0.430    | 0.105        | <0.050     | <0.100       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.800        | <0.050                 | <0.050                | 1.88                | 1.54                | 3.42                    |                  |               |               |
| MW-4                                  | 5/24/2012   | 12051184-03 | 150         | 1.54           | 1.54         | 6.67     | 19.6         | <0.0962    | <0.0962      | <0.0962  | <0.0962             | 2.38     | <0.0962                | <0.0962                | <0.0962         | <0.0962                |              | <0.0962                | <0.0962               |                     |                     |                         |                  |               |               |
| MW-4                                  | 6/13/2013   | L641641-04  | 150         | 3              | 7.8          | 15       | 25           | 4.9        | 0.63         | 3        | 0.41                | 1.2      | 0.93                   | 0.36                   | 0.34            | <0.50                  | 20           | 0.21                   | 0.36                  | 200                 | 180                 | 380                     |                  |               |               |
| MW-4                                  | 6/5/2014    | L703462-04  | 0.11        | 1.5            | 4.6          | 9.4      | 15           | <0.050     | <0.050       | 1.7      | 0.13                | 1.3      | <0.050                 | <0.050                 | 0.7             | 0.1                    | 13           | 0.13                   | 0.24                  | 17                  | 13                  | 30                      |                  |               |               |
| MW-4                                  | 6/17/2015   | L772306-04  | 0.046       | 0.3            | 0.64         | 1.8      | 2            | <0.050     | <0.050       | 0.098    | 0.11                | 0.08     | <0.050                 | <0.050                 | <0.050          | <0.050                 | 3            | <0.050                 | <0.050                | 4.6                 | 27                  | 31.6                    |                  |               |               |
| MW-4                                  | 5/19/2016   | L837132-04  | 46.7        | 0.475          | 1.3          | 2.99     | 3.23         | 0.647      | <0.250       | 0.366    | 0.0309 J            | 0.174 J  | 0.0505 BJ              | <0.250                 | <0.250          | <0.250                 | 4.22         | <0.250                 | 0.0399 J              | 54.5                | 37.2                | 91.7                    |                  |               |               |
| MW-4                                  | 5/16/2017   | L910272-04  | 59.4        | 0.558          | 0.837        | 4.39     | 5.66         | <0.050     | 0.107        | 0.244    | <0.050              | 0.366    | <0.050                 | <0.050                 | <0.050          | <0.050                 | 5.42         | <0.050                 | 0.0471 J              | 70.5                | 42.2                | 112.7                   |                  |               |               |
| MW-4                                  | 6/7/2018    | L1000529-04 | 29          | <0.050         | 0.679        | 1.5      | 1.58         | <0.050     | <0.050       | 0.1      | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 2.77         | <0.050                 | <0.050                | 33.5                | 17.5                | 51                      |                  |               |               |
| MW-4                                  | 6/19/2020   | L1231729-04 | 31.7        | 0.249          | 0.513        | 1.33     | 1.84         | 0.149      | <0.100       | <0.0500  | 0.0956              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 2.40         | <0.050                 | <0.050                | 43.2                | 23                  | 66.2                    |                  |               |               |
| MW-4                                  | 6/23/2021   | L1370876-04 | 23.0        | <0.050         | 0.526        | 1.34     | 1.47         | 0.0744     | <0.100       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 2.55         | <0.050                 | <0.050                | 43.5                | 14.1                | 57.6                    |                  |               |               |
| MW-5                                  | 5/19/2016   | L837132-05  | 13.6        | 0.0848         | 0.153        | 0.581    | 0.347        | 0.0195 J   | 0.0188 J     | 0.0138 J | 0.0234 J            | 0.0277 J | 0.00309 BJ             | <0.050                 | <0.050          | <0.050                 | 1.04         | <0.050                 | <0.050                | 8.44                | 7.72                | 16.16                   |                  |               |               |
| MW-5                                  | 5/16/2017   | L910272-05  | 0.168 J     | <0.050         | 0.0275 J     | 0.0527   | 0.0247 J     | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.0447 J     | <0.050                 | <0.050                | 0.197 J             | 0.0942 J            | 0.2912                  |                  |               |               |
| MW-6                                  | 6/13/2013   | L641641-06  | 0.047 J     | 0.0087 J       | <0.050       | <0.050   | <0.050       | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.0069 J     | <0.050                 | <0.050                | 0.034 J             | 0.012 J             | 0.046                   |                  |               |               |
| MW-6                                  | 5/19/2016   | L837132-06  | 0.0536 BJ   | <0.050         | <0.050       | <0.050   | <0.050       | <0.050     | <0.050       | <0.050   | 0.00564 J           | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.00312 BJ   | <0.050                 | <0.050                | 0.0165 J            | 0.018 J             | 0.0345                  |                  |               |               |
| MW-6                                  | 5/15/2017   | L910272-06  | 0.0628 J    | <0.050         | <0.050       | <0.050   | <0.050       | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.00494 BJ   | <0.050                 | <0.050                | 0.0105 J            | 0.0129 J            | 0.0234                  |                  |               |               |
| MW-7                                  | 5/24/2012   | 12051184-06 | 0.356       | <0.0982        | <0.0982      | <0.0982  | <0.0982      | <0.0982    | <0.0982      | <0.0982  | <0.0982             | <0.0982  | <0.0982                | <0.0982                | <0.0982         | <0.0982                |              | <0.0982                | <0.0982               |                     |                     |                         |                  |               |               |
| MW-7                                  | 6/13/2013   | L641641-07  | 0.17 J      | <0.050         | <0.050       | <0.050   | <0.050       | <0.050     | 0.016 J      | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.032 J      | <0.050                 | <0.050                | 0.15 J              | 0.042 J             | 0.192                   |                  |               |               |
| MW-7                                  | 5/19/2016   | L837132-07  | 0.0332 BJ   | <0.050         | <0.050       | <0.050   | <0.050       | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          |                        |              |                        |                       |                     |                     |                         |                  |               |               |

Table 5  
PAH GROUNDWATER ANALYTICAL RESULTS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Monitoring Well                       | Sample Date | Lab ID      | Naphthalene            | Acenaphthylene | Acenaphthene | Fluorene | Phenanthrene | Anthracene | Fluoranthene | Pyrene   | Benzo(a)-anthracene | Chrysene | Benzo (b)-fluoranthene | Benzo (k) fluoranthene | benzo(a) pyrene | Indeno(1,2,3-cd)pyrene | Dibenzofuran | Dibenz(a,h)-anthracene | Benzo(g,h,i)=perylene | 1-Methylnaphthalene | 2-Methylnaphthalene | Total Methylnaphthalene | TPH-GRO (C6-C10) | TPH (C10-C28) | TPH (C28-C35) |
|---------------------------------------|-------------|-------------|------------------------|----------------|--------------|----------|--------------|------------|--------------|----------|---------------------|----------|------------------------|------------------------|-----------------|------------------------|--------------|------------------------|-----------------------|---------------------|---------------------|-------------------------|------------------|---------------|---------------|
| NMOCD Target Level 30 ug/L            |             |             | ug/L                   | ug/L           | ug/L         | ug/L     | ug/L         | ug/L       | ug/L         | ug/L     | ug/L                | ug/L     | ug/L                   | ug/L                   | ug/L            | ug/L                   | ug/L         | ug/L                   | ug/L                  | ug/L                | ug/L                | ug/L                    | ug/L             | ug/L          |               |
| Other regulatory limits (Tap Water) * |             |             | 30                     |                | 365          | 243      | 1100         | 1830       | 1460         | 183      | 0.91                | 29.1     | 0.91                   | 9.1                    | 0.7**           | 0.91                   |              | 0.091                  |                       |                     |                     | ***                     |                  |               |               |
| MW-9                                  | 3/2/2006    | NA          | Not Sampled due to PSH |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-9                                  | 6/1/2007    | NA          | Not Sampled due to PSH |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-9                                  | 5/25/2008   | T22388-9    | 5.3                    | <1.6           | <1.5         | <2.1     | 19.1 J       | <1.8       | <1.6         | <1.1     | <1.4                | <1.3     | <1.5                   | <1.6                   | <1.6            | <2.4                   |              | <1.3                   | <2.5                  |                     | 6.2                 | 6.2                     | 2.17             | 7.62          |               |
| MW-9                                  | 5/27/2009   | 9060112     | 7.63                   | <0.0710        | <0.131       | <0.0527  | 1.51         | <0.0811    | <0.0883      | <0.0460  | <0.0304             | <0.0917  | <0.0633                | <0.0768                |                 | <0.0805                | 1.14         | <0.0560                | <0.0631               | 8.49                | 7.67                | 16.16                   | 2.12             | <0.876        |               |
| MW-9                                  | 5/12/2010   | 1005465-10  | 0.68                   | <0.070         | <0.090       | 0.13 J   | 0.34         | <0.070     | <0.070       | <0.070   | <0.070              | <0.070   | <0.090                 | <0.10                  | <0.080          | <0.10                  | 0.22         | <0.080                 | <0.090                | 0.55                | 0.43                | 0.98                    | 35               | 93            | 18            |
| MW-9                                  | 5/24/2012   | 12051184-08 | 1280                   | 19             | 16.4         | 64.6     | 284          | 19.6       | <1.98        | <1.98    | <1.98               | 54.2     | <1.98                  | <1.98                  | <1.98           | <1.98                  |              | <1.98                  | <1.98                 |                     |                     |                         |                  |               |               |
| MW-9                                  | 6/13/2013   | L641641-09  | 37                     | 0.28           | 0.58         | 1.6      | 1.8          | 0.14       | <0.050       | 0.0777   | <0.050              | 0.025 J  | 0.014 J                | <0.050                 | <0.050          | <0.050                 | 3            | <0.050                 | <0.050                | 34                  | 28                  |                         |                  |               |               |
| MW-9                                  | 6/5/2014    | L703462-09  | 1.2                    | 0.12           | 0.27         | 0.69     | 0.6          | <0.050     | <0.050       | <0.050   | <0.050              | 0.062    | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.1          | <0.050                 | <0.050                | 2.2                 | 1.1                 | 3.3                     |                  |               |               |
| MW-9                                  | 6/17/2015   | L772306-09  | 16                     | 0.25           | 0.6          | 1.1      | 1.7          | <0.050     | <0.050       | 0.12     | 0.18                | 0.087    | <0.050                 | <0.050                 | 0.013 J         | <0.050                 | 1.7          | <0.050                 | <0.050                | 15                  | 13                  | 28                      |                  |               |               |
| MW-9                                  | 5/19/2016   | L837132-09  | 5.83                   | 0.115          | 0.238        | 0.635    | 0.577        | 0.127      | 0.018 J      | 0.0686   | 0.0672              | 0.0338 J | 0.00788 BJ             | <0.050                 | <0.050          | <0.050                 | 0.959        | <0.050                 | 0.00763 J             | 5.67                | 5.86                | 11.53                   |                  |               |               |
| MW-9                                  | 5/16/2017   | L910272-09  | 26                     | 0.293          | 0.373        | 1.97     | 2.69         | 0.385      | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 2.77         | <0.050                 | 0.0196 BJ             | 25.8                | 24.6                | 50.4                    |                  |               |               |
| MW-9                                  | 5/14/2019   | L1099465-09 | 17.7                   | <0.050         | <0.050       | 1.45     | 1.49         | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.88         | <0.050                 | <0.050                | 20.8                | 21                  | 41.8                    |                  |               |               |
| MW-9                                  | 6/19/2020   | L1231729-09 | 41.7                   | <0.050         | <0.050       | 1.42     | 2.74         | <0.050     | <0.100       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 2.36         | <0.050                 | <0.050                | 33.5                | 32.1                | 65.6                    |                  |               |               |
| MW-9                                  | 6/23/2021   | L1370876-09 | 13.9                   | <0.050         | 0.336        | 0.855    | 0.935        | <0.050     | <0.100       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.75         | <0.050                 | <0.050                | 10.9                | 9.03                | 19.93                   |                  |               |               |
| Not Sampled due to PSH                |             |             |                        |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-10                                 | 3/2/2006    | NA          | Not Sampled due to PSH |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-10                                 | 6/1/2007    | NA          | Not Sampled due to PSH |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-10                                 | 5/25/2008   | T22388-10   | 5.3                    | <1.6           | <1.5         | <2.1     | 1.9 J        | <1.8       | <1.6         | <1.1     | <1.4                | <1.3     | <1.5                   | <1.6                   | <1.6            | <2.4                   |              | <1.3                   | <2.5                  |                     | 6.2                 | 6.2                     | 2.17             | 7.62          |               |
| MW-10                                 | 5/27/2009   | 9060112     | 7.63                   | <0.0710        | <0.131       | <0.0527  | 1.51         | <0.0811    | <0.0883      | <0.0460  | <0.0304             | <0.0914  | <0.0633                | <0.0768                | <0.0508         | <0.0805                | 1.14         | <0.0560                | <0.0631               | 8.49                | 7.67                | 16.16                   | 2.12             | <0.876        |               |
| MW-10                                 | 5/12/2010   | 1005465-10  | 0.68                   | <0.070         | <0.090       | 0.13 J   | 0.34         | <0.070     | <0.070       | <0.070   | <0.070              | <0.070   | <0.090                 | <0.10                  | <0.080          | <0.10                  | 0.22         | <0.080                 | <0.090                | 0.55                | 0.43                | 0.98                    | 35               | 93            | 18            |
| MW-10                                 | 5/24/2012   | 12051184-09 | 0.0282                 | 0.36           | 0.454        | 1.52     | 3.13         | <0.0968    | <0.0968      | <0.0968  | <0.0968             | 0.355    | <0.0968                | <0.0968                | <0.0968         | <0.0968                |              | <0.0968                | <0.0968               |                     |                     |                         |                  |               |               |
| MW-10                                 | 6/13/2013   | L641641-10  | 28                     | 0.34           | 0.72         | 1.7      | 2.1          | 0.14       | <0.050       | 0.068    | 0.066               | 0.040 J  | <0.050                 | <0.050                 | <0.050          | <0.050                 | <0.050       | 6.2                    | <0.050                | <0.050              | 37                  | 15                      |                  |               |               |
| MW-10                                 | 6/5/2014    | L703462-10  | 28                     | 0.71           | 1.9          | 4        | 6.3          | <0.050     | <0.050       | 0.00068  | <0.050              | 0.00052  | <0.050                 | <0.050                 | <0.050          | 0.091                  | 6.2          | 0.09                   | 0.16                  | 47                  | 28                  | 75                      |                  |               |               |
| MW-10                                 | 6/17/2015   | L772306-10  | 3.8                    | 0.23           | 0.55         | 1.3      | 1.8          | <0.050     | 0.02 J       | 0.2      | 0.15                | 0.095    | <0.050                 | <0.050                 | 0.059           | <0.050                 | 1.6          | <0.050                 | <0.050                | 11                  | 7.2                 | 18.2                    |                  |               |               |
| MW-10                                 | 5/19/2016   | L837132-10  | 0.668                  | 0.114          | 0.209        | 0.537    | 0.14         | 0.127      | <0.050       | 0.0637   | 0.0547              | 0.0237 J | 0.00703 BJ             | <0.050                 | <0.050          | <0.050                 | 0.86         | <0.050                 | <0.050                | 0.434               | 0.271               | 0.705                   |                  |               |               |
| MW-10                                 | 5/16/2017   | L910272-10  | 0.133 J                | 0.112          | 0.215        | 0.695    | 0.823        | 0.0608     | <0.050       | 0.0247 J | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 1.04         | <0.050                 | <0.050                | 6.82                | 1.53                | 8.35                    |                  |               |               |
| MW-10                                 | 6/7/2018    | L1000529-10 | 20.3                   | <0.475         | 1.56         | 2.82     | 5.31         | <0.475     | <0.475       | 0.59     | <0.475              | <0.475   | <0.475                 | <0.475                 | <0.475          | <0.475                 | 3.99         | <0.475                 | <0.475                | 35.8                | 28.2                | 64                      |                  |               |               |
| MW-10                                 | 5/14/2019   | L1099465-10 | 25.5                   | <0.50          | 1.39         | 3.48     | 4.47         | <0.50      | <0.50        | <0.50    | <0.50               | <0.50    | <0.50                  | <0.50                  | <0.50           | <0.50                  | 3.85         | <0.50                  | <0.50                 | 40                  | 30.3                | 70.3                    |                  |               |               |
| MW-10                                 | 6/19/2020   | L1231729-10 | 4.54                   | <0.50          | 0.532        | 1.56     | 3.21         | <0.50      | <0.100       | <0.50    | <0.50               | <0.50    | <0.50                  | <0.50                  | <0.50           | <0.50                  | 1.98         | <0.50                  | <0.50                 | 10.5                | 6.71                | 17.21                   |                  |               |               |
| MW-10                                 | 6/23/2021   | L1370876-10 | 22.8                   | <0.250         | 0.947        | 2.55     | 5.93         | <0.250     | <0.500       | <0.250   | <0.250              | 0.262    | <0.250                 | <0.250                 | <0.250          | <0.250                 | 3.34         | <0.250                 | <0.250                | 29.2                | 23.8                | 53                      |                  |               |               |
| Not Sampled due to PSH                |             |             |                        |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-11                                 | 3/2/2006    | 177443      | 0.577                  | <0.05          | <0.05        | <0.05    | <0.05        | <0.05      | <0.05        | <0.05    | <0.05               | <0.05    | <0.05                  | <0.05                  | <0.05           | <0.05                  |              | <0.05                  | <0.05                 |                     |                     |                         |                  |               |               |
| MW-11                                 | 3/1/2007    | T17665      | <1.6                   | <2.4           | <2.3         | <2.3     | <2.7         | <2.7       | <2.9         | <3.6     | <3.6                | <3.2     | <2.8                   | <3.0                   | <3.0            | <2.5                   |              | <2.9                   | <2.7                  |                     |                     |                         |                  |               |               |
| MW-11                                 | 5/19/2016   | L837132-11  | 0.084 BJ               | <0.050         | <0.050       | 0.0161 J | 0.0278 J     | <0.050     | <0.050       | <0.050   | 0.00899 J           | <0.050   | 0.00451 BJ             | <0.050                 | <0.050          | <0.050                 | 0.0181 BJ    | <0.050                 | <0.050                | 0.0971 J            | 0.0842 J            | 0.1813                  |                  |               |               |
| MW-11                                 | 5/15/2017   | L910272-11  | 0.0584 J               | <0.050         | <0.050       | <0.050   | <0.050       | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.00575 BJ   | <0.050                 | <0.050                | 0.0215 J            | 0.0176 J            | 0.0391                  |                  |               |               |
| Not Sampled due to PSH                |             |             |                        |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-12                                 | 3/2/2006    | 177461      | 0.548                  | <0.05          | <0.05        | <0.05    | <0.05        | <0.05      | <0.05        | <0.05    | <0.05               | <0.05    | <0.05                  | <0.05                  | <0.05           | <0.05                  |              | <0.05                  | <0.05                 |                     |                     |                         |                  |               |               |
| MW-12                                 | 6/1/2007    | T17665      | <1.6                   | <2.4           | <2.3         | <2.3     | <2.7         | <2.7       | <2.9         | <3.6     | <3.6                | <3.2     | <2.8                   | <3.0                   | <3.0            | <2.5                   |              | <2.9                   | <2.7                  |                     |                     |                         |                  |               |               |
| MW-12                                 | 5/24/2012   | 12051184-11 | 5.91                   | <0.0982        | <0.0982      | 0.186    | 0.267        | <0.0982    | <0.0982      | <0.0982  | <0.0982             | <0.0982  | <0.0982                | <0.0982                | <0.0982         | <0.0982                |              | <0.0982                | <0.0982               |                     |                     |                         |                  |               |               |
| MW-12                                 | 6/13/2013   | L641641-12  | 0.29                   | 0.067          | 0.066        | 0.35     | 0.33         | 0.015 J    | <0.050       | <0.050   | 0.012 J             | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.93         | <0.050                 | <0.050                | 0.22 J              | 0.024 J             | 0.244                   |                  |               |               |
| MW-12                                 | 5/19/2016   | L837132-12  | 0.0565 BJ              | <0.050         | <0.050       | 0.0248 J | 0.0571       | <0.050     | <0.050       | <0.050   | 0.00853 J           | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.217        | <0.050                 | <0.050                | 0.0127 J            | 0.0114 J            | 0.0241                  |                  |               |               |
| MW-12                                 | 5/15/2017   | L910272-12  | 0.068 J                | <0.050         | <0.050       | <0.050   | 0.0312 J     | <0.050     | <0.050       | <0.050   | <0.050              | <0.050   | <0.050                 | <0.050                 | <0.050          | <0.050                 | 0.16         | <0.050                 | <0.050                | 0.0153 J            | 0.0131 J            | 0.0284                  |                  |               |               |
| Not Sampled due to PSH                |             |             |                        |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |
| MW-13                                 | 12/7/2011   | 111225-01   | <0.002                 | <0.002         | <0.002       | <0.002   | <0.002       | <0.002     | <0.002       | <0.002   | <0.002              | <0.002   | <0.002                 | <0.002                 | <0.002          | <0.002                 |              | <0.002                 | <0.002                |                     |                     |                         |                  |               |               |
| MW-13                                 | 5/24/2012   | 12051184-12 | 7.75                   | <0.0948        | <0.0948      | 0.254    | 0.563        | 0.138      | <0.0948      | <0.0948  | <0.0948             | <0.0948  | <0.0948                | <0.0948                | <0.0948         | <0.0948                |              | <0.0948                | <0.0948               |                     |                     |                         |                  |               |               |
| MW-13                                 | 6/13/2013   | L641641-1   |                        |                |              |          |              |            |              |          |                     |          |                        |                        |                 |                        |              |                        |                       |                     |                     |                         |                  |               |               |

Table 6  
 PSH and Dissolved Phase Groundwater Recovery Data  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Year | PSH Recoverd<br>(gallons) | Total Fluids Recovered<br>(gallons) | Max  | Min  | Average |
|-------------|------|---------------------------|-------------------------------------|------|------|---------|
| MW-1(MW-1R) | 2018 | 5.50                      | 434.50                              | 0.69 | 0.01 | 0.15    |
|             | 2019 | 11.75                     | 418.25                              | 3.20 | 0.09 | 0.41    |
|             | 2020 | 16.00                     | 204.00                              | 1.93 | 0.04 | 0.57    |
|             | 2021 | 33.25                     | 261.75                              | 1.51 | 0.10 | 0.64    |
| MW-2        | 2018 | 2.00                      | 418.00                              | 0.24 | 0.01 | 0.06    |
|             | 2019 | 2.50                      | 417.50                              | 0.75 | 0.01 | 0.09    |
|             | 2020 | 4.25                      | 205.75                              | 0.33 | 0.02 | 0.13    |
|             | 2021 | 19.50                     | 260.50                              | 1.00 | 0.00 | 0.20    |
| MW-3        | 2018 | 0.00                      | 12.00                               | 0.00 | 0.00 | 0.00    |
|             | 2019 | 0.00                      | 0.00                                | 0.00 | 0.00 | 0.00    |
|             | 2020 | 0.00                      | 10.00                               | 0.00 | 0.00 | 0.00    |
|             | 2021 | 0.00                      | 4.50                                | 0.00 | 0.00 | 0.00    |
| MW-4        | 2018 | 0.25                      | 389.75                              | 0.09 | 0.01 | 0.03    |
|             | 2019 | 2.50                      | 397.50                              | 0.23 | 0.01 | 0.07    |
|             | 2020 | 6.00                      | 204.00                              | 1.50 | 0.01 | 0.21    |
|             | 2021 | 8.50                      | 280.50                              | 1.00 | 0.00 | 0.12    |
| MW-8        | 2018 | 1.75                      | 425.25                              | 0.62 | 0.01 | 0.06    |
|             | 2019 | 2.75                      | 357.25                              | 0.18 | 0.01 | 0.06    |
|             | 2020 | 12.00                     | 228.00                              | 0.55 | 0.03 | 0.19    |
|             | 2021 | 16.50                     | 251.50                              | 0.82 | 0.00 | 0.21    |
| MW-9        | 2018 | 8.50                      | 421.50                              | 0.34 | 0.06 | 0.17    |
|             | 2019 | 5.50                      | 424.50                              | 0.65 | 0.01 | 0.17    |
|             | 2020 | 2.00                      | 219.00                              | 0.27 | 0.01 | 0.09    |
|             | 2021 | 6.75                      | 268.00                              | 0.18 | 0.00 | 0.08    |

Table 6  
 PSH and Dissolved Phase Groundwater Recovery Data  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number                    | Year | PSH Recoverd<br>(gallons) | Total Fluids Recovered<br>(gallons) | Max  | Min  | Average |
|--------------------------------|------|---------------------------|-------------------------------------|------|------|---------|
| MW-10                          | 2018 | 1.00                      | 349.00                              | 0.18 | 0.01 | 0.03    |
|                                | 2019 | 0.50                      | 299.50                              | 0.25 | 0.01 | 0.04    |
|                                | 2020 | 2.50                      | 232.50                              | 0.42 | 0.01 | 0.10    |
|                                | 2021 | 4.75                      | 220.25                              | 0.45 | 0.00 | 0.10    |
| Total Fluids Recovered in 2018 |      | 19.00                     | 2450.00                             |      |      |         |
| Total Fluids Recovered in 2019 |      | 25.50                     | 2314.50                             |      |      |         |
| Total Fluids Recovered in 2020 |      | 42.75                     | 1303.25                             |      |      |         |
| Total Fluids Recovered in 2021 |      | 89.25                     | 1547.00                             |      |      |         |

**Note:** The above estimated gallons of total fluids (PSH and groundwater) include those pumped and manually bailed; these are estimates only and do not include sheens that were purged during routine PSH recovery events

TABLE 7  
MNA Parameters  
Hugh Gathering  
SRS No. 2002-10235  
Lea County, New Mexico

| Sample Point | Date      | HACH Field Measurements |                |                | YSI Multimeter Sonde Field Measurements |      |       |           |                      |                                 |
|--------------|-----------|-------------------------|----------------|----------------|-----------------------------------------|------|-------|-----------|----------------------|---------------------------------|
|              |           | Ferrous Iron (mg/L)     | Nitrate (mg/L) | Sulfate (mg/L) | ORP (mV)                                | pH   | DO %  | DO (mg/L) | Conductivity (ms/cm) | Specific Conductivity (ms/cm-c) |
| MW-2         | 6/18/2020 | 0.10                    | 0.20           | 3              | -241.60                                 | 6.68 | NA    | NA        | 1.116                | 1.162                           |
| MW-2         | 6/23/2021 | 0.16                    | 6.30           | 6              | -30.20                                  | 6.89 | 2.70  | 0.22      | 1.220                | 1.230                           |
|              |           |                         |                |                |                                         |      |       |           |                      |                                 |
| MW-6         | 6/5/2014  | 0.00                    | 0.00           | >80            | 82.50                                   | 6.99 | NA    | 6.76      | 1.165                | 1.326                           |
| MW-6         | 6/17/2015 | 0.21                    | 0.00           | >80            | 203.00                                  | 6.83 | NA    | 5.92      | 1.036                | 1.110                           |
| MW-6         | 5/19/2016 | 0.00                    | 5.60           | >80            | -0.70                                   | 7.72 | NA    | 6.00      | 1.037                | 1.190                           |
| MW-6         | 5/15/2017 | 0.00                    | 0.00           | >80            | 197.80                                  | 6.68 | NA    | 5.30      | 1.293                | 1.315                           |
| MW-6         | 6/7/2018  | 0.05                    | 0.50           | >80            | 209.90                                  | 7.39 | NA    | 4.38      | 1.150                | 1.150                           |
| MW-6         | 5/14/2019 | 0.00                    | 3.50           | >80            | 117.10                                  | 7.16 | NA    | 7.77      | 1.060                | 1.130                           |
| MW-6         | 6/18/2020 | 0.00                    | 0.00           | >80            | 109.30                                  | 7.11 | 36.40 | 3.18      | 1.138                | 1.211                           |
| MW-6         | 6/22/2021 | 0.01                    | 0.00           | >80            | 358.20                                  | 7.24 | 62.90 | 5.21      | 1.250                | 1.310                           |
|              |           |                         |                |                |                                         |      |       |           |                      |                                 |
| MW-7         | 6/5/2014  | NA                      | NA             | >80            | 74.00                                   | 6.75 | NA    | 4.12      | 0.752                | 0.844                           |
| MW-7         | 6/17/2015 | 0.03                    | 1.20           | >80            | 310.00                                  | 6.20 | NA    | 2.99      | 1.026                | 1.083                           |
| MW-7         | 5/19/2016 | 0.00                    | 9.90           | >80            | 209.00                                  | 7.36 | NA    | 2.59      | 1.041                | 1.185                           |
| MW-7         | 5/15/2017 | 0.05                    | 0.00           | >80            | 99.10                                   | 6.53 | NA    | 0.15      | 1.177                | 1.186                           |
| MW-7         | 6/7/2018  | 0.00                    | 0.80           | >80            | 210.30                                  | 7.20 | NA    | 2.48      | 1.120                | 1.110                           |
| MW-7         | 5/14/2019 | 0.02                    | 3.80           | >80            | 110.30                                  | 6.82 | NA    | 4.38      | 0.970                | 1.070                           |
| MW-7         | 6/18/2020 | 0.00                    | 0.00           | >80            | 116.30                                  | 6.87 | 29.50 | 2.58      | 1.008                | 1.075                           |
| MW-7         | 6/22/2021 | 0.06                    | 0.30           | >80            | 342.10                                  | 7.12 | 1.21  | 1.16      | 1.210                | 1.160                           |
|              |           |                         |                |                |                                         |      |       |           |                      |                                 |
| MW-11        | 6/5/2014  | NA                      | NA             | >80            | 88.20                                   | 6.52 | NA    | 3.87      | 1.171                | 1.238                           |
| MW-11        | 6/17/2015 | 0.11                    | 0.00           | >80            | 202.50                                  | 5.79 | NA    | 2.85      | 1.542                | 1.601                           |
| MW-11        | 5/19/2016 | 0.06                    | 11.60          | >80            | -8.80                                   | 7.10 | NA    | 1.89      | 1.464                | 1.643                           |
| MW-11        | 5/15/2017 | 0.00                    | 0.30           | >80            | 210.70                                  | 5.88 | NA    | 2.20      | 1.788                | 1.743                           |
| MW-11        | 6/7/2018  | 0.00                    | 0.00           | >80            | 227.30                                  | 7.03 | NA    | 2.53      | 1.640                | 1.610                           |
| MW-11        | 5/14/2019 | 0.00                    | 40.00          | >80            | 113.50                                  | 6.60 | NA    | 2.73      | 1.460                | 1.550                           |
|              |           |                         |                |                |                                         |      |       |           |                      |                                 |
| MW-12        | 6/5/2014  | NA                      | NA             | >80            | 16.90                                   | 6.55 | NA    | 0.52      | 0.941                | 1.053                           |
| MW-12        | 6/17/2015 | 0.44                    | NA             | >80            | 56.10                                   | 5.75 | NA    | 1.69      | 1.276                | 1.277                           |
| MW-12        | 5/19/2016 | 0.15                    | 3.00           | >80            | -0.10                                   | 6.95 | NA    | 1.81      | 1.182                | 1.297                           |
| MW-12        | 5/15/2017 | 1.18                    | 1.50           | >80            | 207.50                                  | 5.58 | NA    | 0.64      | 1.299                | 1.298                           |
| MW-12        | 6/7/2018  | 0.05                    | 0.00           | >80            | 208.90                                  | 6.85 | NA    | 0.83      | 1.220                | 1.210                           |
| MW-12        | 5/14/2019 | 0.00                    | 1.10           | >80            | 62.70                                   | 6.51 | NA    | 0.39      | 1.280                | 1.320                           |
| MW-12        | 6/18/2020 | 0.80                    | 0.00           | >80            | 106.10                                  | 6.52 | 12.20 | 1.06      | 1.202                | 1.270                           |
| MW-12        | 6/22/2021 | 0.12                    | 0.00           | >80            | 319.70                                  | 6.62 | 12.30 | 1.07      | 1.340                | 1.420                           |
|              |           |                         |                |                |                                         |      |       |           |                      |                                 |
| MW-13        | 6/18/2020 | 0.00                    | 0.00           | >80            | 74.20                                   | 6.34 | 4.10  | 0.36      | 0.986                | 1.052                           |
| MW-13        | 6/22/2021 | 0.06                    | 2.40           | 56             | 338.70                                  | 6.59 | 9.10  | 0.75      | 1.140                | 1.140                           |



## **APPENDIX A**

### 2021 Laboratory Reports and Chain of Custody Documentation



## ANALYTICAL REPORT

March 25, 2021

**Plains All American Pipeline**

Sample Delivery Group: L1329026  
Samples Received: 03/19/2021  
Project Number: PAA12006  
Description: Hugh Gathering  
Site: SRS - 2002-10235  
Report To: Kathleen Buxton  
21 Waterway Ave., Suite 300  
The Woodlands, TX 77380

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Entire Report Reviewed By:

A handwritten signature in blue ink, appearing to read "M. Beasley".

Mark W. Beasley  
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

**Pace Analytical National**12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 [www.pacenational.com](http://www.pacenational.com)

|                                                    |    |
|----------------------------------------------------|----|
| Cp: Cover Page                                     | 1  |
| Tc: Table of Contents                              | 2  |
| Ss: Sample Summary                                 | 3  |
| Cn: Case Narrative                                 | 4  |
| Sr: Sample Results                                 | 5  |
| MW3 L1329026-01                                    | 5  |
| MW5 L1329026-02                                    | 6  |
| MW6 L1329026-03                                    | 7  |
| MW7 L1329026-04                                    | 8  |
| MW11 L1329026-05                                   | 9  |
| MW12 L1329026-06                                   | 10 |
| MW13 L1329026-07                                   | 11 |
| DUP-01 L1329026-08                                 | 12 |
| Qc: Quality Control Summary                        | 13 |
| Volatile Organic Compounds (GC/MS) by Method 8260B | 13 |
| Gl: Glossary of Terms                              | 14 |
| Al: Accreditations & Locations                     | 15 |
| Sc: Sample Chain of Custody                        | 16 |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

## MW3 L1329026-01 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 13:30 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/20/21 23:20           | 03/20/21 23:20                | JCP                                   | Mt. Juliet, TN                       |

1  
Cp2  
Tc3  
Ss

## MW5 L1329026-02 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 13:50 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/20/21 23:40           | 03/20/21 23:40                | JCP                                   | Mt. Juliet, TN                       |

4  
Cn5  
Sr

## MW6 L1329026-03 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 14:00 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/21/21 00:00           | 03/21/21 00:00                | JCP                                   | Mt. Juliet, TN                       |

6  
Qc7  
Gl

## MW7 L1329026-04 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 13:40 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/21/21 00:19           | 03/21/21 00:19                | JCP                                   | Mt. Juliet, TN                       |

8  
Al9  
Sc

## MW11 L1329026-05 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 14:10 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/21/21 00:39           | 03/21/21 00:39                | JCP                                   | Mt. Juliet, TN                       |

## MW12 L1329026-06 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 14:20 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/21/21 00:58           | 03/21/21 00:58                | JCP                                   | Mt. Juliet, TN                       |

## MW13 L1329026-07 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 14:30 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/21/21 01:18           | 03/21/21 01:18                | JCP                                   | Mt. Juliet, TN                       |

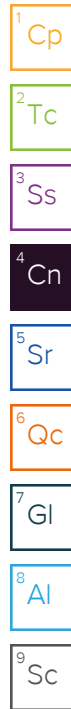
## DUP-01 L1329026-08 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>03/17/21 00:00 | Received date/time<br>03/19/21 09:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1637879 | 1        | 03/21/21 01:38           | 03/21/21 01:38                | JCP                                   | Mt. Juliet, TN                       |

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Mark W. Beasley  
Project Manager



Collected date/time: 03/17/21 13:30

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | 0.00119        |           | 0.00100     | 1        | 03/20/2021 23:20        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/20/2021 23:20        | <a href="#">WG1637879</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 03/20/2021 23:20        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/20/2021 23:20        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 88.1           |           | 80.0-120    |          | 03/20/2021 23:20        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 99.2           |           | 77.0-126    |          | 03/20/2021 23:20        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 96.7           |           | 70.0-130    |          | 03/20/2021 23:20        | <a href="#">WG1637879</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 03/17/21 13:50

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 03/20/2021 23:40        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/20/2021 23:40        | <a href="#">WG1637879</a> |
| Ethylbenzene              | 0.0115         |           | 0.00100     | 1        | 03/20/2021 23:40        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/20/2021 23:40        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 84.7           |           | 80.0-120    |          | 03/20/2021 23:40        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 95.7           |           | 77.0-126    |          | 03/20/2021 23:40        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 103            |           | 70.0-130    |          | 03/20/2021 23:40        | <a href="#">WG1637879</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Collected date/time: 03/17/21 14:00

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:00        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:00        | <a href="#">WG1637879</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 03/21/2021 00:00        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/21/2021 00:00        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 91.9           |           | 80.0-120    |          | 03/21/2021 00:00        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 98.3           |           | 77.0-126    |          | 03/21/2021 00:00        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 97.7           |           | 70.0-130    |          | 03/21/2021 00:00        | <a href="#">WG1637879</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 03/17/21 13:40

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:19        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:19        | <a href="#">WG1637879</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 03/21/2021 00:19        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/21/2021 00:19        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 92.2           |           | 80.0-120    |          | 03/21/2021 00:19        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 103            |           | 77.0-126    |          | 03/21/2021 00:19        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 97.2           |           | 70.0-130    |          | 03/21/2021 00:19        | <a href="#">WG1637879</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 03/17/21 14:10

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:39        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:39        | <a href="#">WG1637879</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 03/21/2021 00:39        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/21/2021 00:39        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 91.6           |           | 80.0-120    |          | 03/21/2021 00:39        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 95.1           |           | 77.0-126    |          | 03/21/2021 00:39        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 96.5           |           | 70.0-130    |          | 03/21/2021 00:39        | <a href="#">WG1637879</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 03/17/21 14:20

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:58        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/21/2021 00:58        | <a href="#">WG1637879</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 03/21/2021 00:58        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/21/2021 00:58        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 97.0           |           | 80.0-120    |          | 03/21/2021 00:58        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 101            |           | 77.0-126    |          | 03/21/2021 00:58        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 101            |           | 70.0-130    |          | 03/21/2021 00:58        | <a href="#">WG1637879</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 03/17/21 14:30

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 03/21/2021 01:18        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/21/2021 01:18        | <a href="#">WG1637879</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 03/21/2021 01:18        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/21/2021 01:18        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 90.1           |           | 80.0-120    |          | 03/21/2021 01:18        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 90.8           |           | 77.0-126    |          | 03/21/2021 01:18        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 106            |           | 70.0-130    |          | 03/21/2021 01:18        | <a href="#">WG1637879</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 03/17/21 00:00

L1329026

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 03/21/2021 01:38        | <a href="#">WG1637879</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 03/21/2021 01:38        | <a href="#">WG1637879</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 03/21/2021 01:38        | <a href="#">WG1637879</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 03/21/2021 01:38        | <a href="#">WG1637879</a> |
| (S) Toluene-d8            | 94.3           |           | 80.0-120    |          | 03/21/2021 01:38        | <a href="#">WG1637879</a> |
| (S) 4-Bromofluorobenzene  | 96.9           |           | 77.0-126    |          | 03/21/2021 01:38        | <a href="#">WG1637879</a> |
| (S) 1,2-Dichloroethane-d4 | 100            |           | 70.0-130    |          | 03/21/2021 01:38        | <a href="#">WG1637879</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Method Blank (MB)

(MB) R3634356-2 03/20/21 19:06

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| Ethylbenzene              | U                 |              | 0.000137       | 0.00100        |
| Toluene                   | U                 |              | 0.000278       | 0.00100        |
| Xylenes, Total            | U                 |              | 0.000174       | 0.00300        |
| (S) Toluene-d8            | 94.1              |              |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 109               |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 97.1              |              |                | 70.0-130       |

Laboratory Control Sample (LCS)

(LCS) R3634356-1 03/20/21 18:27

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|---------------------------|----------------------|--------------------|---------------|------------------|---------------|
| Benzene                   | 0.00500              | 0.00537            | 107           | 70.0-123         |               |
| Ethylbenzene              | 0.00500              | 0.00402            | 80.4          | 79.0-123         |               |
| Toluene                   | 0.00500              | 0.00417            | 83.4          | 79.0-120         |               |
| Xylenes, Total            | 0.0150               | 0.0128             | 85.3          | 79.0-123         |               |
| (S) Toluene-d8            |                      |                    | 86.6          | 80.0-120         |               |
| (S) 4-Bromofluorobenzene  |                      |                    | 94.9          | 77.0-126         |               |
| (S) 1,2-Dichloroethane-d4 |                      |                    | 98.0          | 70.0-130         |               |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc



Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MDL                          | Method Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ND                           | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| RDL                          | Reported Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Rec.                         | Recovery.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RPD                          | Relative Percent Difference.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SDG                          | Sample Delivery Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| (S)                          | Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.                                                                                                                                                                                                                                               |
| U                            | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Analyte                      | The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dilution                     | If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.                                                                                    |
| Limits                       | These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.                                                                                                                                                                                                                                                      |
| Qualifier                    | This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.                                                                                                                                                                  |
| Result                       | The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte. |
| Uncertainty (Radiochemistry) | Confidence level of 2 sigma.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Case Narrative (Cn)          | A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.                                                                                                                                                                          |
| Quality Control Summary (Qc) | This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.                                                                                                                                                                                              |
| Sample Chain of Custody (Sc) | This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.                                                              |
| Sample Results (Sr)          | This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.                                                                                                                                                                                             |
| Sample Summary (Ss)          | This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.                                                                                                                                                                                                                                                                                                                                                            |

QualifierDescription

The remainder of this page intentionally left blank, there are no qualifiers applied to this SDG.

1

Cp

2

Tc

3

Ss

4

Cn

5

Sr

6

Qc

7

Gl

8

Al

9

Sc

## Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

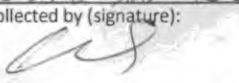
|                                |             |                             |                  |
|--------------------------------|-------------|-----------------------------|------------------|
| Alabama                        | 40660       | Nebraska                    | NE-OS-15-05      |
| Alaska                         | 17-026      | Nevada                      | TN000032021-1    |
| Arizona                        | AZ0612      | New Hampshire               | 2975             |
| Arkansas                       | 88-0469     | New Jersey--NELAP           | TN002            |
| California                     | 2932        | New Mexico <sup>1</sup>     | TN00003          |
| Colorado                       | TN00003     | New York                    | 11742            |
| Connecticut                    | PH-0197     | North Carolina              | Env375           |
| Florida                        | E87487      | North Carolina <sup>1</sup> | DW21704          |
| Georgia                        | NELAP       | North Carolina <sup>3</sup> | 41               |
| Georgia <sup>1</sup>           | 923         | North Dakota                | R-140            |
| Idaho                          | TN00003     | Ohio--VAP                   | CL0069           |
| Illinois                       | 200008      | Oklahoma                    | 9915             |
| Indiana                        | C-TN-01     | Oregon                      | TN200002         |
| Iowa                           | 364         | Pennsylvania                | 68-02979         |
| Kansas                         | E-10277     | Rhode Island                | LA000356         |
| Kentucky <sup>1,6</sup>        | KY90010     | South Carolina              | 84004002         |
| Kentucky <sup>2</sup>          | 16          | South Dakota                | n/a              |
| Louisiana                      | AI30792     | Tennessee <sup>1,4</sup>    | 2006             |
| Louisiana                      | LA018       | Texas                       | T104704245-20-18 |
| Maine                          | TN00003     | Texas <sup>5</sup>          | LAB0152          |
| Maryland                       | 324         | Utah                        | TN000032021-11   |
| Massachusetts                  | M-TN003     | Vermont                     | VT2006           |
| Michigan                       | 9958        | Virginia                    | 110033           |
| Minnesota                      | 047-999-395 | Washington                  | C847             |
| Mississippi                    | TN00003     | West Virginia               | 233              |
| Missouri                       | 340         | Wisconsin                   | 998093910        |
| Montana                        | CERT0086    | Wyoming                     | A2LA             |
| A2LA -- ISO 17025              | 1461.01     | AIHA-LAP, LLC EMLAP         | 100789           |
| A2LA -- ISO 17025 <sup>5</sup> | 1461.02     | DOD                         | 1461.01          |
| Canada                         | 1461.01     | USDA                        | P330-15-00234    |
| EPA--Crypto                    | TN00003     |                             |                  |

<sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

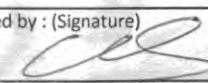
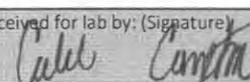
|                                                                                                                |  |                                                                                                                                                                                                                                                                                                         |           |                                        |                |                                     |                    |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  |            |
|----------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------|----------------|-------------------------------------|--------------------|------------------------------|--|--|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------|
| <b>Plains All American Pipeline - Entech</b><br>21 Waterway Ave., Suite 300<br>The Woodlands, TX 77380         |  | Billing Information:<br><b>Accounts Payable</b><br>333 Clay St., Ste 1600<br>Houston, TX 77002                                                                                                                                                                                                          |           | Pres<br>Chk                            |                | Analysis / Container / Preservative |                    |                              |  |  |  |  |  |  |  | Chain of Custody Page 1 of 1                                                                                                                                                                        |  |            |
| Report to:<br><b>Kathleen Buxton</b>                                                                           |  | Email To: kathleen.buxton@entechservice.com,<br>cjbryant@paalp.com                                                                                                                                                                                                                                      |           |                                        |                |                                     |                    |                              |  |  |  |  |  |  |  | <br>12065 Lebanon Rd<br>Mount Juliet, TN 37122<br>Phone: 615-758-5858<br>Phone: 800-767-5859<br>Fax: 615-758-5859 |  |            |
| Project<br>Description: <b>Hugh Gathering</b>                                                                  |  | City/State<br>Collected: <b>EVHICE NM</b>                                                                                                                                                                                                                                                               |           |                                        |                |                                     |                    |                              |  |  |  |  |  |  |  | L# <b>17329020</b><br><b>A047</b>                                                                                                                                                                   |  |            |
| Phone: <b>979-997-2338</b><br>Fax:                                                                             |  | Client Project #<br><b>PAA12006</b>                                                                                                                                                                                                                                                                     |           | Lab Project #<br><b>PLAINSENT-HUGH</b> |                |                                     |                    |                              |  |  |  |  |  |  |  | Acctnum: <b>PLAINSENT</b><br>Template: <b>T94129</b><br>Prelogin: <b>P707772</b><br>TSR: <b>134 - Mark W. Beasley</b><br>PB:                                                                        |  |            |
| Collected by (print):<br><b>CATRIS SAUNDERS</b>                                                                |  | Site/Facility ID #<br><b>SRS - 2002-10235</b>                                                                                                                                                                                                                                                           |           | P.O. #                                 |                |                                     |                    |                              |  |  |  |  |  |  |  | Shipped Via:                                                                                                                                                                                        |  |            |
| Collected by (signature):<br> |  | Rush? (Lab MUST Be Notified)<br><input type="checkbox"/> Same Day <input type="checkbox"/> Five Day<br><input type="checkbox"/> Next Day <input type="checkbox"/> 5 Day (Rad Only)<br><input type="checkbox"/> Two Day <input type="checkbox"/> 10 Day (Rad Only)<br><input type="checkbox"/> Three Day |           | Quote #                                |                |                                     |                    |                              |  |  |  |  |  |  |  | Remarks                                                                                                                                                                                             |  |            |
| Immediately<br>Packed on Ice N <input type="checkbox"/> Y <input checked="" type="checkbox"/>                  |  |                                                                                                                                                                                                                                                                                                         |           | Date Results Needed                    |                |                                     |                    |                              |  |  |  |  |  |  |  | Sample # (lab only)                                                                                                                                                                                 |  |            |
| Sample ID                                                                                                      |  | Comp/Grab                                                                                                                                                                                                                                                                                               | Matrix *  | Depth                                  | Date           | Time                                | No.<br>of<br>Cntrs |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  |            |
| <b>MW3</b>                                                                                                     |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>3-17-21</b> | <b>1330</b>                         | <b>2</b>           | <b>V8260BTEX 40mlAmb-HCl</b> |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-01</b> |
| <b>MW5</b>                                                                                                     |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>↑</b>       | <b>1350</b>                         | <b>↑</b>           |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-02</b> |
| <b>MW6</b>                                                                                                     |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>↑</b>       | <b>1400</b>                         | <b>↑</b>           |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-03</b> |
| <b>MW7</b>                                                                                                     |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>↑</b>       | <b>1340</b>                         | <b>↑</b>           |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-04</b> |
| <b>MW11</b>                                                                                                    |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>↑</b>       | <b>1410</b>                         | <b>↑</b>           |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-05</b> |
| <b>MW12</b>                                                                                                    |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>↓</b>       | <b>1420</b>                         | <b>↓</b>           |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-06</b> |
| <b>MW13</b>                                                                                                    |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>↓</b>       | <b>1430</b>                         | <b>↓</b>           |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-07</b> |
| <b>DUP-01</b>                                                                                                  |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        | <b>3-17-21</b> | <b>—</b>                            | <b>2</b>           | <b>X</b>                     |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  | <b>-08</b> |
|                                                                                                                |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        |                |                                     |                    |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  |            |
|                                                                                                                |  |                                                                                                                                                                                                                                                                                                         | <b>GW</b> |                                        |                |                                     |                    |                              |  |  |  |  |  |  |  |                                                                                                                                                                                                     |  |            |

\* Matrix:  
 SS - Soil AIR - Air F - Filter  
 GW - Groundwater B - Bioassay  
 WW - WasteWater  
 DW - Drinking Water  
 OT - Other

Remarks:

Samples returned via:  
☐ UPS ☐ FedEx ☐ Courier

Tracking # **1912 0812 9675**

|                                                                                                                  |  |       |  |       |  |                                                                                                                       |  |                                                                                                               |  |
|------------------------------------------------------------------------------------------------------------------|--|-------|--|-------|--|-----------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------|--|
| Relinquished by: (Signature)  |  | Date: |  | Time: |  | Received by: (Signature)                                                                                              |  | Trip Blank Received: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/><br>HCL / MeOH<br>TBR |  |
| Relinquished by: (Signature)                                                                                     |  | Date: |  | Time: |  | Received by: (Signature)                                                                                              |  | Temp: <b>1.0-2.0</b> °C Bottles Received: <b>16</b>                                                           |  |
| Relinquished by: (Signature)                                                                                     |  | Date: |  | Time: |  | Received for lab by: (Signature)  |  | Date: <b>3/19/21</b> Time: <b>9:00</b>                                                                        |  |

Sample Receipt Checklist

COC Seal Present/Intact: ☒ Y ☐ N

COC Signed/Accurate: ☒ Y ☐ N

Bottles arrive intact: ☒ Y ☐ N

Correct bottles used: ☒ Y ☐ N

Sufficient volume sent: ☒ Y ☐ N

If Applicable

VOA Zero Headspace: ☒ Y ☐ N

Preservation Correct/Checked: ☒ Y ☐ N

If preservation required by Login: Date/Time

Hold:

Condition: **NCF / OK**





## ANALYTICAL REPORT

July 02, 2021

**Plains All American Pipeline**

Sample Delivery Group: L1370876  
Samples Received: 06/25/2021  
Project Number: PAA12006  
Description: Hugh Gathering  
Site: SRS - 2002-10235  
Report To: Kathleen Buxton  
21 Waterway Ave., Suite 300  
The Woodlands, TX 77380

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Entire Report Reviewed By:

A handwritten signature in blue ink, appearing to read "Olivia L.", enclosed in a light blue rectangular box.

Olivia Studebaker  
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

**Pace Analytical National**

12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

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## MW1R L1370876-01 GW

|                                                             |           |          |                          | Collected by<br>GF/CS | Collected date/time<br>06/23/21 12:10 | Received date/time<br>06/25/21 08:00 |
|-------------------------------------------------------------|-----------|----------|--------------------------|-----------------------|---------------------------------------|--------------------------------------|
| Method                                                      | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697486 | 25       | 06/30/21 17:17           | 06/30/21 17:17        | JBE                                   | Mt. Juliet, TN                       |
| Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM | WG1697193 | 1        | 06/29/21 18:02           | 06/29/21 23:53        | AAT                                   | Mt. Juliet, TN                       |

1 Cp

2 Tc

3 Ss

## MW2 L1370876-02 GW

|                                                             |           |          |                          | Collected by<br>GF/CS | Collected date/time<br>06/23/21 13:10 | Received date/time<br>06/25/21 08:00 |
|-------------------------------------------------------------|-----------|----------|--------------------------|-----------------------|---------------------------------------|--------------------------------------|
| Method                                                      | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697486 | 10       | 06/30/21 17:37           | 06/30/21 17:37        | JBE                                   | Mt. Juliet, TN                       |
| Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM | WG1697193 | 5        | 06/29/21 18:02           | 06/30/21 04:53        | AAT                                   | Mt. Juliet, TN                       |

4 Cn

5 Sr

6 Qc

## MW3 L1370876-03 GW

|                                                             |           |          |                          | Collected by<br>GF/CS | Collected date/time<br>06/23/21 12:40 | Received date/time<br>06/25/21 08:00 |
|-------------------------------------------------------------|-----------|----------|--------------------------|-----------------------|---------------------------------------|--------------------------------------|
| Method                                                      | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697212 | 1        | 06/29/21 17:15           | 06/29/21 17:15        | ADM                                   | Mt. Juliet, TN                       |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697668 | 1        | 06/30/21 11:02           | 06/30/21 11:02        | ADM                                   | Mt. Juliet, TN                       |
| Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM | WG1697193 | 1        | 06/29/21 18:02           | 06/30/21 03:13        | AAT                                   | Mt. Juliet, TN                       |

7 Gl

8 Al

9 Sc

## MW4 L1370876-04 GW

|                                                             |           |          |                          | Collected by<br>GF/CS | Collected date/time<br>06/23/21 12:20 | Received date/time<br>06/25/21 08:00 |
|-------------------------------------------------------------|-----------|----------|--------------------------|-----------------------|---------------------------------------|--------------------------------------|
| Method                                                      | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697212 | 1        | 06/29/21 17:35           | 06/29/21 17:35        | ADM                                   | Mt. Juliet, TN                       |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697668 | 1        | 06/30/21 11:26           | 06/30/21 11:26        | ADM                                   | Mt. Juliet, TN                       |
| Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM | WG1697193 | 1        | 06/29/21 18:02           | 06/30/21 03:33        | AAT                                   | Mt. Juliet, TN                       |

## MW5 L1370876-05 GW

|                                                    |           |          |                          | Collected by<br>GF/CS | Collected date/time<br>06/23/21 13:00 | Received date/time<br>06/25/21 08:00 |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------|---------------------------------------|--------------------------------------|
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1697212 | 1        | 06/29/21 17:55           | 06/29/21 17:55        | ADM                                   | Mt. Juliet, TN                       |

## MW6 L1370876-06 GW

|                                                    |           |          |                          | Collected by<br>GF/CS | Collected date/time<br>06/23/21 16:05 | Received date/time<br>06/25/21 08:00 |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------|---------------------------------------|--------------------------------------|
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1697212 | 1        | 06/29/21 18:16           | 06/29/21 18:16        | ADM                                   | Mt. Juliet, TN                       |

## MW7 L1370876-07 GW

|                                                    |           |          |                          | Collected by<br>GF/CS | Collected date/time<br>06/23/21 12:00 | Received date/time<br>06/25/21 08:00 |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------|---------------------------------------|--------------------------------------|
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1697212 | 1        | 06/29/21 18:36           | 06/29/21 18:36        | ADM                                   | Mt. Juliet, TN                       |

## MW8 L1370876-08 GW

Collected by  
GF/CS

Collected date/time  
06/23/21 13:20

Received date/time  
06/25/21 08:00

| Method                                                      | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|-------------------------------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697486 | 10       | 06/30/21 17:58        | 06/30/21 17:58     | JBE     | Mt. Juliet, TN |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1698308 | 50       | 07/01/21 02:16        | 07/01/21 02:16     | ADM     | Mt. Juliet, TN |
| Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM | WG1697193 | 10       | 06/29/21 18:02        | 06/30/21 05:52     | AAT     | Mt. Juliet, TN |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

## MW9 L1370876-09 GW

Collected by  
GF/CS

Collected date/time  
06/23/21 12:50

Received date/time  
06/25/21 08:00

| Method                                                      | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|-------------------------------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697486 | 5        | 06/30/21 18:19        | 06/30/21 18:19     | JBE     | Mt. Juliet, TN |
| Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM | WG1697193 | 1        | 06/29/21 18:02        | 06/30/21 03:53     | AAT     | Mt. Juliet, TN |

## MW10 L1370876-10 GW

Collected by  
GF/CS

Collected date/time  
06/23/21 12:30

Received date/time  
06/25/21 08:00

| Method                                                      | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|-------------------------------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697212 | 1        | 06/29/21 22:37        | 06/29/21 22:37     | ADM     | Mt. Juliet, TN |
| Volatile Organic Compounds (GC/MS) by Method 8260B          | WG1697668 | 1        | 06/30/21 11:49        | 06/30/21 11:49     | ADM     | Mt. Juliet, TN |
| Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM | WG1697193 | 5        | 06/29/21 18:02        | 06/30/21 05:12     | AAT     | Mt. Juliet, TN |

## MW11 L1370876-11 GW

Collected by  
GF/CS

Collected date/time  
06/23/21 13:10

Received date/time  
06/25/21 08:00

| Method                                             | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|----------------------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1697212 | 1        | 06/29/21 22:57        | 06/29/21 22:57     | ADM     | Mt. Juliet, TN |

## MW12 L1370876-12 GW

Collected by  
GF/CS

Collected date/time  
06/23/21 14:50

Received date/time  
06/25/21 08:00

| Method                                             | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|----------------------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1697212 | 1        | 06/29/21 23:17        | 06/29/21 23:17     | ADM     | Mt. Juliet, TN |

## MW13 L1370876-13 GW

Collected by  
GF/CS

Collected date/time  
06/23/21 13:35

Received date/time  
06/25/21 08:00

| Method                                             | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|----------------------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1697212 | 1        | 06/29/21 23:37        | 06/29/21 23:37     | ADM     | Mt. Juliet, TN |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1697668 | 1        | 06/30/21 12:13        | 06/30/21 12:13     | ADM     | Mt. Juliet, TN |



All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Olivia Studebaker  
Project Manager

- <sup>1</sup> Cp
- <sup>2</sup> Tc
- <sup>3</sup> Ss
- <sup>4</sup> Cn
- <sup>5</sup> Sr
- <sup>6</sup> Qc
- <sup>7</sup> Gl
- <sup>8</sup> Al
- <sup>9</sup> Sc

Collected date/time: 06/23/21 12:10

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | 1.62           |           | 0.0250      | 25       | 06/30/2021 17:17        | <a href="#">WG1697486</a> |
| Toluene                   | 0.389          |           | 0.0250      | 25       | 06/30/2021 17:17        | <a href="#">WG1697486</a> |
| Ethylbenzene              | 0.258          |           | 0.0250      | 25       | 06/30/2021 17:17        | <a href="#">WG1697486</a> |
| Total Xylenes             | 0.452          |           | 0.0750      | 25       | 06/30/2021 17:17        | <a href="#">WG1697486</a> |
| (S) Toluene-d8            | 101            |           | 80.0-120    |          | 06/30/2021 17:17        | <a href="#">WG1697486</a> |
| (S) 4-Bromofluorobenzene  | 101            |           | 77.0-126    |          | 06/30/2021 17:17        | <a href="#">WG1697486</a> |
| (S) 1,2-Dichloroethane-d4 | 96.4           |           | 70.0-130    |          | 06/30/2021 17:17        | <a href="#">WG1697486</a> |

## Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM

| Analyte                | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Anthracene             | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Acenaphthene           | 0.000394       |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Acenaphthylene         | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Benzo(a)anthracene     | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Benzo(a)pyrene         | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Benzo(b)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Benzo(g,h,i)perylene   | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Benzo(k)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Chrysene               | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Dibenz(a,h)anthracene  | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Dibenzofuran           | 0.00193        |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Fluoranthene           | ND             |           | 0.000100    | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Fluorene               | 0.00108        |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Indeno(1,2,3-cd)pyrene | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Naphthalene            | 0.0298         |           | 0.000250    | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Phenanthrene           | 0.00142        |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| Pyrene                 | ND             |           | 0.0000500   | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| 1-Methylnaphthalene    | 0.0229         |           | 0.000250    | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| 2-Methylnaphthalene    | 0.0204         |           | 0.000250    | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| 2-Chloronaphthalene    | ND             |           | 0.000250    | 1        | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| (S) Nitrobenzene-d5    | 115            |           | 31.0-160    |          | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| (S) 2-Fluorobiphenyl   | 88.4           |           | 48.0-148    |          | 06/29/2021 23:53        | <a href="#">WG1697193</a> |
| (S) p-Terphenyl-d14    | 108            |           | 37.0-146    |          | 06/29/2021 23:53        | <a href="#">WG1697193</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 06/23/21 13:10

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | 0.117          |           | 0.0100      | 10       | 06/30/2021 17:37        | <a href="#">WG1697486</a> |
| Toluene                   | ND             |           | 0.0100      | 10       | 06/30/2021 17:37        | <a href="#">WG1697486</a> |
| Ethylbenzene              | 0.673          |           | 0.0100      | 10       | 06/30/2021 17:37        | <a href="#">WG1697486</a> |
| Total Xylenes             | 0.516          |           | 0.0300      | 10       | 06/30/2021 17:37        | <a href="#">WG1697486</a> |
| (S) Toluene-d8            | 94.6           |           | 80.0-120    |          | 06/30/2021 17:37        | <a href="#">WG1697486</a> |
| (S) 4-Bromofluorobenzene  | 102            |           | 77.0-126    |          | 06/30/2021 17:37        | <a href="#">WG1697486</a> |
| (S) 1,2-Dichloroethane-d4 | 99.6           |           | 70.0-130    |          | 06/30/2021 17:37        | <a href="#">WG1697486</a> |

## Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM

| Analyte                | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Anthracene             | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Acenaphthene           | 0.000625       |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Acenaphthylene         | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Benzo(a)anthracene     | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Benzo(a)pyrene         | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Benzo(b)fluoranthene   | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Benzo(g,h,i)perylene   | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Benzo(k)fluoranthene   | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Chrysene               | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Dibenz(a,h)anthracene  | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Dibenzofuran           | 0.00231        |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Fluoranthene           | ND             |           | 0.000500    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Fluorene               | 0.00141        |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Indeno(1,2,3-cd)pyrene | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Naphthalene            | 0.0409         |           | 0.00125     | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Phenanthrene           | 0.00255        |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| Pyrene                 | ND             |           | 0.000250    | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| 1-Methylnaphthalene    | 0.0268         |           | 0.00125     | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| 2-Methylnaphthalene    | 0.0239         |           | 0.00125     | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| 2-Chloronaphthalene    | ND             |           | 0.00125     | 5        | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| (S) Nitrobenzene-d5    | 116            |           | 31.0-160    |          | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| (S) 2-Fluorobiphenyl   | 90.0           |           | 48.0-148    |          | 06/30/2021 04:53        | <a href="#">WG1697193</a> |
| (S) p-Terphenyl-d14    | 98.9           |           | 37.0-146    |          | 06/30/2021 04:53        | <a href="#">WG1697193</a> |

## Sample Narrative:

L1370876-02 WG1697193: Dilution due to matrix.

Collected date/time: 06/23/21 12:40

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier          | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|--------------------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | 0.00855        |                    | 0.00100     | 1        | 06/30/2021 11:02        | <a href="#">WG1697668</a> |
| Toluene                   | ND             |                    | 0.00100     | 1        | 06/29/2021 17:15        | <a href="#">WG1697212</a> |
| Ethylbenzene              | 0.00103        |                    | 0.00100     | 1        | 06/29/2021 17:15        | <a href="#">WG1697212</a> |
| Total Xylenes             | 0.0272         |                    | 0.00300     | 1        | 06/29/2021 17:15        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 94.9           |                    | 80.0-120    |          | 06/29/2021 17:15        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 121            | <a href="#">J1</a> | 80.0-120    |          | 06/30/2021 11:02        | <a href="#">WG1697668</a> |
| (S) 4-Bromofluorobenzene  | 96.1           |                    | 77.0-126    |          | 06/29/2021 17:15        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 110            |                    | 77.0-126    |          | 06/30/2021 11:02        | <a href="#">WG1697668</a> |
| (S) 1,2-Dichloroethane-d4 | 118            |                    | 70.0-130    |          | 06/29/2021 17:15        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 90.0           |                    | 70.0-130    |          | 06/30/2021 11:02        | <a href="#">WG1697668</a> |

## Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM

| Analyte                | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Anthracene             | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Acenaphthene           | 0.0000993      |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Acenaphthylene         | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Benzo(a)anthracene     | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Benzo(a)pyrene         | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Benzo(b)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Benzo(g,h,i)perylene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Benzo(k)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Chrysene               | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Dibenz(a,h)anthracene  | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Dibenzofuran           | 0.000800       |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Fluoranthene           | ND             |           | 0.000100    | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Fluorene               | 0.000430       |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Indeno(1,2,3-cd)pyrene | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Naphthalene            | 0.00166        |           | 0.000250    | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Phenanthrene           | 0.000105       |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| Pyrene                 | ND             |           | 0.0000500   | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| 1-Methylnaphthalene    | 0.00188        |           | 0.000250    | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| 2-Methylnaphthalene    | 0.00154        |           | 0.000250    | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| 2-Chloronaphthalene    | ND             |           | 0.000250    | 1        | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| (S) Nitrobenzene-d5    | 112            |           | 31.0-160    |          | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| (S) 2-Fluorobiphenyl   | 91.1           |           | 48.0-148    |          | 06/30/2021 03:13        | <a href="#">WG1697193</a> |
| (S) p-Terphenyl-d14    | 106            |           | 37.0-146    |          | 06/30/2021 03:13        | <a href="#">WG1697193</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 06/23/21 12:20

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | 0.00130        |           | 0.00100     | 1        | 06/30/2021 11:26        | <a href="#">WG1697668</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 06/29/2021 17:35        | <a href="#">WG1697212</a> |
| Ethylbenzene              | 0.00387        |           | 0.00100     | 1        | 06/29/2021 17:35        | <a href="#">WG1697212</a> |
| Total Xylenes             | 0.00485        |           | 0.00300     | 1        | 06/29/2021 17:35        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 97.2           |           | 80.0-120    |          | 06/29/2021 17:35        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 119            |           | 80.0-120    |          | 06/30/2021 11:26        | <a href="#">WG1697668</a> |
| (S) 4-Bromofluorobenzene  | 105            |           | 77.0-126    |          | 06/29/2021 17:35        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 112            |           | 77.0-126    |          | 06/30/2021 11:26        | <a href="#">WG1697668</a> |
| (S) 1,2-Dichloroethane-d4 | 111            |           | 70.0-130    |          | 06/29/2021 17:35        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 89.1           |           | 70.0-130    |          | 06/30/2021 11:26        | <a href="#">WG1697668</a> |

## Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM

| Analyte                | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Anthracene             | 0.0000744      |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Acenaphthene           | 0.000526       |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Acenaphthylene         | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Benzo(a)anthracene     | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Benzo(a)pyrene         | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Benzo(b)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Benzo(g,h,i)perylene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Benzo(k)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Chrysene               | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Dibenz(a,h)anthracene  | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Dibenzofuran           | 0.00255        |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Fluoranthene           | ND             |           | 0.000100    | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Fluorene               | 0.00134        |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Indeno(1,2,3-cd)pyrene | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Naphthalene            | 0.0230         |           | 0.000250    | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Phenanthrene           | 0.00147        |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| Pyrene                 | ND             |           | 0.0000500   | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| 1-Methylnaphthalene    | 0.0435         |           | 0.000250    | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| 2-Methylnaphthalene    | 0.0141         |           | 0.000250    | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| 2-Chloronaphthalene    | ND             |           | 0.000250    | 1        | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| (S) Nitrobenzene-d5    | 117            |           | 31.0-160    |          | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| (S) 2-Fluorobiphenyl   | 81.6           |           | 48.0-148    |          | 06/30/2021 03:33        | <a href="#">WG1697193</a> |
| (S) p-Terphenyl-d14    | 98.9           |           | 37.0-146    |          | 06/30/2021 03:33        | <a href="#">WG1697193</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 06/23/21 13:00

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             | J4        | 0.00100     | 1        | 06/29/2021 17:55        | <a href="#">WG1697212</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 06/29/2021 17:55        | <a href="#">WG1697212</a> |
| Ethylbenzene              | 0.00981        |           | 0.00100     | 1        | 06/29/2021 17:55        | <a href="#">WG1697212</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 06/29/2021 17:55        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 94.4           |           | 80.0-120    |          | 06/29/2021 17:55        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 96.1           |           | 77.0-126    |          | 06/29/2021 17:55        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 112            |           | 70.0-130    |          | 06/29/2021 17:55        | <a href="#">WG1697212</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 06/23/21 16:05

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             | J4        | 0.00100     | 1        | 06/29/2021 18:16        | <a href="#">WG1697212</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 06/29/2021 18:16        | <a href="#">WG1697212</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 06/29/2021 18:16        | <a href="#">WG1697212</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 06/29/2021 18:16        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 100            |           | 80.0-120    |          | 06/29/2021 18:16        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 101            |           | 77.0-126    |          | 06/29/2021 18:16        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 106            |           | 70.0-130    |          | 06/29/2021 18:16        | <a href="#">WG1697212</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Collected date/time: 06/23/21 12:00

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             | J4        | 0.00100     | 1        | 06/29/2021 18:36        | <a href="#">WG1697212</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 06/29/2021 18:36        | <a href="#">WG1697212</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 06/29/2021 18:36        | <a href="#">WG1697212</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 06/29/2021 18:36        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 93.2           |           | 80.0-120    |          | 06/29/2021 18:36        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 93.1           |           | 77.0-126    |          | 06/29/2021 18:36        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 116            |           | 70.0-130    |          | 06/29/2021 18:36        | <a href="#">WG1697212</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 06/23/21 13:20

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result | Qualifier | RDL      | Dilution | Analysis         | Batch                     |
|---------------------------|--------|-----------|----------|----------|------------------|---------------------------|
|                           | mg/l   |           | mg/l     |          | date / time      |                           |
| Benzene                   | 1.88   |           | 0.0500   | 50       | 07/01/2021 02:16 | <a href="#">WG1698308</a> |
| Toluene                   | 0.144  |           | 0.0100   | 10       | 06/30/2021 17:58 | <a href="#">WG1697486</a> |
| Ethylbenzene              | 1.49   |           | 0.0100   | 10       | 06/30/2021 17:58 | <a href="#">WG1697486</a> |
| Total Xylenes             | 2.05   |           | 0.0300   | 10       | 06/30/2021 17:58 | <a href="#">WG1697486</a> |
| (S) Toluene-d8            | 95.5   |           | 80.0-120 |          | 06/30/2021 17:58 | <a href="#">WG1697486</a> |
| (S) Toluene-d8            | 111    |           | 80.0-120 |          | 07/01/2021 02:16 | <a href="#">WG1698308</a> |
| (S) 4-Bromofluorobenzene  | 98.9   |           | 77.0-126 |          | 06/30/2021 17:58 | <a href="#">WG1697486</a> |
| (S) 4-Bromofluorobenzene  | 105    |           | 77.0-126 |          | 07/01/2021 02:16 | <a href="#">WG1698308</a> |
| (S) 1,2-Dichloroethane-d4 | 98.6   |           | 70.0-130 |          | 06/30/2021 17:58 | <a href="#">WG1697486</a> |
| (S) 1,2-Dichloroethane-d4 | 91.9   |           | 70.0-130 |          | 07/01/2021 02:16 | <a href="#">WG1698308</a> |

## Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM

| Analyte                | Result  | Qualifier          | RDL      | Dilution | Analysis         | Batch                     |
|------------------------|---------|--------------------|----------|----------|------------------|---------------------------|
|                        | mg/l    |                    | mg/l     |          | date / time      |                           |
| Anthracene             | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Acenaphthene           | 0.00299 |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Acenaphthylene         | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Benzo(a)anthracene     | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Benzo(a)pyrene         | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Benzo(b)fluoranthene   | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Benzo(g,h,i)perylene   | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Benzo(k)fluoranthene   | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Chrysene               | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Dibenz(a,h)anthracene  | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Dibenzofuran           | 0.00768 |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Fluoranthene           | ND      |                    | 0.00100  | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Fluorene               | 0.00583 |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Indeno(1,2,3-cd)pyrene | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Naphthalene            | 0.106   |                    | 0.00250  | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Phenanthrene           | 0.0129  |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| Pyrene                 | ND      |                    | 0.000500 | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| 1-Methylnaphthalene    | 0.0926  |                    | 0.00250  | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| 2-Methylnaphthalene    | 0.0953  |                    | 0.00250  | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| 2-Chloronaphthalene    | ND      |                    | 0.00250  | 10       | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| (S) Nitrobenzene-d5    | 0.000   | <a href="#">J2</a> | 31.0-160 |          | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| (S) 2-Fluorobiphenyl   | 104     |                    | 48.0-148 |          | 06/30/2021 05:52 | <a href="#">WG1697193</a> |
| (S) p-Terphenyl-d14    | 91.6    |                    | 37.0-146 |          | 06/30/2021 05:52 | <a href="#">WG1697193</a> |

## Sample Narrative:

L1370876-08 WG1697193: Dilution and surrogate failure due to matrix interference.

Collected date/time: 06/23/21 12:50

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | 0.0256         |           | 0.00500     | 5        | 06/30/2021 18:19        | <a href="#">WG1697486</a> |
| Toluene                   | ND             |           | 0.00500     | 5        | 06/30/2021 18:19        | <a href="#">WG1697486</a> |
| Ethylbenzene              | 0.0370         |           | 0.00500     | 5        | 06/30/2021 18:19        | <a href="#">WG1697486</a> |
| Total Xylenes             | 0.0683         |           | 0.0150      | 5        | 06/30/2021 18:19        | <a href="#">WG1697486</a> |
| (S) Toluene-d8            | 103            |           | 80.0-120    |          | 06/30/2021 18:19        | <a href="#">WG1697486</a> |
| (S) 4-Bromofluorobenzene  | 101            |           | 77.0-126    |          | 06/30/2021 18:19        | <a href="#">WG1697486</a> |
| (S) 1,2-Dichloroethane-d4 | 95.5           |           | 70.0-130    |          | 06/30/2021 18:19        | <a href="#">WG1697486</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

## Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM

| Analyte                | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Anthracene             | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Acenaphthene           | 0.000336       |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Acenaphthylene         | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Benzo(a)anthracene     | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Benzo(a)pyrene         | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Benzo(b)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Benzo(g,h,i)perylene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Benzo(k)fluoranthene   | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Chrysene               | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Dibenz(a,h)anthracene  | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Dibenzofuran           | 0.00175        |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Fluoranthene           | ND             |           | 0.000100    | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Fluorene               | 0.000855       |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Indeno(1,2,3-cd)pyrene | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Naphthalene            | 0.0139         |           | 0.000250    | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Phenanthrene           | 0.000935       |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| Pyrene                 | ND             |           | 0.0000500   | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| 1-Methylnaphthalene    | 0.0109         |           | 0.000250    | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| 2-Methylnaphthalene    | 0.00903        |           | 0.000250    | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| 2-Chloronaphthalene    | ND             |           | 0.000250    | 1        | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| (S) Nitrobenzene-d5    | 115            |           | 31.0-160    |          | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| (S) 2-Fluorobiphenyl   | 88.4           |           | 48.0-148    |          | 06/30/2021 03:53        | <a href="#">WG1697193</a> |
| (S) p-Terphenyl-d14    | 108            |           | 37.0-146    |          | 06/30/2021 03:53        | <a href="#">WG1697193</a> |

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 06/23/21 12:30

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | 0.0172         |           | 0.00100     | 1        | 06/30/2021 11:49        | <a href="#">WG1697668</a> |
| Toluene                   | 0.0114         |           | 0.00100     | 1        | 06/29/2021 22:37        | <a href="#">WG1697212</a> |
| Ethylbenzene              | 0.134          |           | 0.00100     | 1        | 06/29/2021 22:37        | <a href="#">WG1697212</a> |
| Total Xylenes             | 0.210          |           | 0.00300     | 1        | 06/29/2021 22:37        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 102            |           | 80.0-120    |          | 06/29/2021 22:37        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 109            |           | 80.0-120    |          | 06/30/2021 11:49        | <a href="#">WG1697668</a> |
| (S) 4-Bromofluorobenzene  | 109            |           | 77.0-126    |          | 06/29/2021 22:37        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 109            |           | 77.0-126    |          | 06/30/2021 11:49        | <a href="#">WG1697668</a> |
| (S) 1,2-Dichloroethane-d4 | 112            |           | 70.0-130    |          | 06/29/2021 22:37        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 86.0           |           | 70.0-130    |          | 06/30/2021 11:49        | <a href="#">WG1697668</a> |

## Semi Volatile Organic Compounds (GC/MS) by Method 8270C-SIM

| Analyte                | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Anthracene             | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Acenaphthene           | 0.000947       |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Acenaphthylene         | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Benzo(a)anthracene     | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Benzo(a)pyrene         | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Benzo(b)fluoranthene   | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Benzo(g,h,i)perylene   | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Benzo(k)fluoranthene   | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Chrysene               | 0.000262       |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Dibenz(a,h)anthracene  | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Dibenzofuran           | 0.00334        |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Fluoranthene           | ND             |           | 0.000500    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Fluorene               | 0.00255        |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Indeno(1,2,3-cd)pyrene | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Naphthalene            | 0.0228         |           | 0.00125     | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Phenanthrene           | 0.00593        |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| Pyrene                 | ND             |           | 0.000250    | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| 1-Methylnaphthalene    | 0.0292         |           | 0.00125     | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| 2-Methylnaphthalene    | 0.0238         |           | 0.00125     | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| 2-Chloronaphthalene    | ND             |           | 0.00125     | 5        | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| (S) Nitrobenzene-d5    | 134            |           | 31.0-160    |          | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| (S) 2-Fluorobiphenyl   | 92.6           |           | 48.0-148    |          | 06/30/2021 05:12        | <a href="#">WG1697193</a> |
| (S) p-Terphenyl-d14    | 96.3           |           | 37.0-146    |          | 06/30/2021 05:12        | <a href="#">WG1697193</a> |

## Sample Narrative:

L1370876-10 WG1697193: Dilution due to matrix.

Collected date/time: 06/23/21 13:10

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             | J4        | 0.00100     | 1        | 06/29/2021 22:57        | <a href="#">WG1697212</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 06/29/2021 22:57        | <a href="#">WG1697212</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 06/29/2021 22:57        | <a href="#">WG1697212</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 06/29/2021 22:57        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 96.6           |           | 80.0-120    |          | 06/29/2021 22:57        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 96.4           |           | 77.0-126    |          | 06/29/2021 22:57        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 110            |           | 70.0-130    |          | 06/29/2021 22:57        | <a href="#">WG1697212</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 06/23/21 14:50

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             | J4        | 0.00100     | 1        | 06/29/2021 23:17        | <a href="#">WG1697212</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 06/29/2021 23:17        | <a href="#">WG1697212</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 06/29/2021 23:17        | <a href="#">WG1697212</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 06/29/2021 23:17        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 95.6           |           | 80.0-120    |          | 06/29/2021 23:17        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 97.5           |           | 77.0-126    |          | 06/29/2021 23:17        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 108            |           | 70.0-130    |          | 06/29/2021 23:17        | <a href="#">WG1697212</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 06/23/21 13:35

L1370876

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 06/30/2021 12:13        | <a href="#">WG1697668</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 06/29/2021 23:37        | <a href="#">WG1697212</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 06/29/2021 23:37        | <a href="#">WG1697212</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 06/29/2021 23:37        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 96.5           |           | 80.0-120    |          | 06/29/2021 23:37        | <a href="#">WG1697212</a> |
| (S) Toluene-d8            | 120            |           | 80.0-120    |          | 06/30/2021 12:13        | <a href="#">WG1697668</a> |
| (S) 4-Bromofluorobenzene  | 102            |           | 77.0-126    |          | 06/29/2021 23:37        | <a href="#">WG1697212</a> |
| (S) 4-Bromofluorobenzene  | 108            |           | 77.0-126    |          | 06/30/2021 12:13        | <a href="#">WG1697668</a> |
| (S) 1,2-Dichloroethane-d4 | 106            |           | 70.0-130    |          | 06/29/2021 23:37        | <a href="#">WG1697212</a> |
| (S) 1,2-Dichloroethane-d4 | 90.3           |           | 70.0-130    |          | 06/30/2021 12:13        | <a href="#">WG1697668</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc



Volatile Organic Compounds (GC/MS) by Method 8260B

[L1370876-03,04,05,06,07,10,11,12,13](#)

Method Blank (MB)

(MB) R3673778-2 06/29/21 13:38

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| Ethylbenzene              | U                 |              | 0.000137       | 0.00100        |
| Toluene                   | U                 |              | 0.000278       | 0.00100        |
| Xylenes, Total            | U                 |              | 0.000174       | 0.00300        |
| (S) Toluene-d8            | 99.3              |              |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 103               |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 114               |              |                | 70.0-130       |

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

Laboratory Control Sample (LCS)

(LCS) R3673778-1 06/29/21 12:57

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|---------------------------|----------------------|--------------------|---------------|------------------|---------------|
| Benzene                   | 0.00500              | 0.00639            | 128           | 70.0-123         | <u>J4</u>     |
| Ethylbenzene              | 0.00500              | 0.00505            | 101           | 79.0-123         |               |
| Toluene                   | 0.00500              | 0.00537            | 107           | 79.0-120         |               |
| Xylenes, Total            | 0.0150               | 0.0157             | 105           | 79.0-123         |               |
| (S) Toluene-d8            |                      |                    | 93.9          | 80.0-120         |               |
| (S) 4-Bromofluorobenzene  |                      |                    | 100           | 77.0-126         |               |
| (S) 1,2-Dichloroethane-d4 |                      |                    | 112           | 70.0-130         |               |

W01097486

Volatile Organic Compounds (GC/MS) by Method 8260B

L1370876-01,02,08,09

Method Blank (MB)

(MB) R3674227-2 06/30/21 10:31

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| Ethylbenzene              | U                 |              | 0.000137       | 0.00100        |
| Toluene                   | U                 |              | 0.000278       | 0.00100        |
| Xylenes, Total            | U                 |              | 0.000174       | 0.00300        |
| (S) Toluene-d8            | 98.1              |              |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 92.1              |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 100               |              |                | 70.0-130       |

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

Laboratory Control Sample (LCS)

(LCS) R3674227-1 06/30/21 09:50

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|---------------------------|----------------------|--------------------|---------------|------------------|---------------|
| Benzene                   | 0.00500              | 0.00585            | 117           | 70.0-123         |               |
| Ethylbenzene              | 0.00500              | 0.00527            | 105           | 79.0-123         |               |
| Toluene                   | 0.00500              | 0.00534            | 107           | 79.0-120         |               |
| Xylenes, Total            | 0.0150               | 0.0151             | 101           | 79.0-123         |               |
| (S) Toluene-d8            |                      |                    | 99.2          | 80.0-120         |               |
| (S) 4-Bromofluorobenzene  |                      |                    | 100           | 77.0-126         |               |
| (S) 1,2-Dichloroethane-d4 |                      |                    | 98.1          | 70.0-130         |               |

Volatile Organic Compounds (GC/MS) by Method 8260B

L1370876-03,04,10,13

Method Blank (MB)

(MB) R3674366-2 06/30/21 09:48

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| (S) Toluene-d8            | 123               | J1           |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 102               |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 92.1              |              |                | 70.0-130       |

Laboratory Control Sample (LCS)

(LCS) R3674366-1 06/30/21 08:37

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|---------------------------|----------------------|--------------------|---------------|------------------|---------------|
| Benzene                   | 0.00500              | 0.00512            | 102           | 70.0-123         |               |
| (S) Toluene-d8            |                      |                    | 116           | 80.0-120         |               |
| (S) 4-Bromofluorobenzene  |                      |                    | 105           | 77.0-126         |               |
| (S) 1,2-Dichloroethane-d4 |                      |                    | 90.1          | 70.0-130         |               |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Volatile Organic Compounds (GC/MS) by Method 8260B [L1370876-08](#)

Method Blank (MB)

(MB) R3674369-2 06/30/21 17:56

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| (S) Toluene-d8            | 122               | J1           |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 98.7              |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 90.8              |              |                | 70.0-130       |

Laboratory Control Sample (LCS)

(LCS) R3674369-1 06/30/21 16:45

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|---------------------------|----------------------|--------------------|---------------|------------------|---------------|
| Benzene                   | 0.00500              | 0.00522            | 104           | 70.0-123         |               |
| (S) Toluene-d8            |                      |                    | 118           | 80.0-120         |               |
| (S) 4-Bromofluorobenzene  |                      |                    | 105           | 77.0-126         |               |
| (S) 1,2-Dichloroethane-d4 |                      |                    | 87.3          | 70.0-130         |               |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Method Blank (MB)

(MB) R3673941-3 06/29/21 22:53

| Analyte                | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|------------------------|-------------------|--------------|----------------|----------------|
| Anthracene             | U                 |              | 0.0000190      | 0.0000500      |
| Acenaphthene           | U                 |              | 0.0000190      | 0.0000500      |
| Acenaphthylene         | U                 |              | 0.0000171      | 0.0000500      |
| Benzo(a)anthracene     | U                 |              | 0.0000203      | 0.0000500      |
| Benzo(a)pyrene         | U                 |              | 0.0000184      | 0.0000500      |
| Benzo(b)fluoranthene   | U                 |              | 0.0000168      | 0.0000500      |
| Benzo(g,h,i)perylene   | U                 |              | 0.0000184      | 0.0000500      |
| Benzo(k)fluoranthene   | U                 |              | 0.0000202      | 0.0000500      |
| Chrysene               | U                 |              | 0.0000179      | 0.0000500      |
| Dibenz(a,h)anthracene  | U                 |              | 0.0000160      | 0.0000500      |
| Fluoranthene           | U                 |              | 0.0000270      | 0.000100       |
| Fluorene               | U                 |              | 0.0000169      | 0.0000500      |
| Indeno(1,2,3-cd)pyrene | U                 |              | 0.0000158      | 0.0000500      |
| Naphthalene            | U                 |              | 0.0000917      | 0.000250       |
| Phenanthrene           | U                 |              | 0.0000180      | 0.0000500      |
| Pyrene                 | U                 |              | 0.0000169      | 0.0000500      |
| 1-Methylnaphthalene    | U                 |              | 0.0000687      | 0.000250       |
| 2-Methylnaphthalene    | U                 |              | 0.0000674      | 0.000250       |
| 2-Chloronaphthalene    | U                 |              | 0.0000682      | 0.000250       |
| Dibenzofuran           | U                 |              | 0.0000191      | 0.0000500      |
| (S) Nitrobenzene-d5    | 100               |              |                | 31.0-160       |
| (S) 2-Fluorobiphenyl   | 87.0              |              |                | 48.0-148       |
| (S) p-Terphenyl-d14    | 113               |              |                | 37.0-146       |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3673941-1 06/29/21 22:14 • (LCSD) R3673941-2 06/29/21 22:34

| Analyte              | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCSD Result<br>mg/l | LCS Rec.<br>% | LCSD Rec.<br>% | Rec. Limits<br>% | LCS Qualifier | LCSD Qualifier | RPD<br>% | RPD Limits<br>% |
|----------------------|----------------------|--------------------|---------------------|---------------|----------------|------------------|---------------|----------------|----------|-----------------|
| Dibenzofuran         | 0.00200              | 0.00154            | 0.00166             | 77.0          | 83.0           | 67.0-134         |               |                | 7.50     | 20              |
| Anthracene           | 0.00200              | 0.00138            | 0.00150             | 69.0          | 75.0           | 67.0-150         |               |                | 8.33     | 20              |
| Acenaphthene         | 0.00200              | 0.00149            | 0.00161             | 74.5          | 80.5           | 65.0-138         |               |                | 7.74     | 20              |
| Acenaphthylene       | 0.00200              | 0.00154            | 0.00164             | 77.0          | 82.0           | 66.0-140         |               |                | 6.29     | 20              |
| Benzo(a)anthracene   | 0.00200              | 0.00142            | 0.00152             | 71.0          | 76.0           | 61.0-140         |               |                | 6.80     | 20              |
| Benzo(a)pyrene       | 0.00200              | 0.00141            | 0.00153             | 70.5          | 76.5           | 60.0-143         |               |                | 8.16     | 20              |
| Benzo(b)fluoranthene | 0.00200              | 0.00148            | 0.00158             | 74.0          | 79.0           | 58.0-141         |               |                | 6.54     | 20              |
| Benzo(g,h,i)perylene | 0.00200              | 0.00150            | 0.00162             | 75.0          | 81.0           | 52.0-153         |               |                | 7.69     | 20              |
| Benzo(k)fluoranthene | 0.00200              | 0.00145            | 0.00156             | 72.5          | 78.0           | 58.0-148         |               |                | 7.31     | 20              |
| Chrysene             | 0.00200              | 0.00151            | 0.00160             | 75.5          | 80.0           | 64.0-144         |               |                | 5.79     | 20              |

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3673941-1 06/29/21 22:14 • (LCSD) R3673941-2 06/29/21 22:34

| Analyte                | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCSD Result<br>mg/l | LCS Rec.<br>% | LCSD Rec.<br>% | Rec. Limits<br>% | <u>LCS Qualifier</u> | <u>LCSD Qualifier</u> | RPD<br>% | RPD Limits<br>% |
|------------------------|----------------------|--------------------|---------------------|---------------|----------------|------------------|----------------------|-----------------------|----------|-----------------|
| Dibenz(a,h)anthracene  | 0.00200              | 0.00135            | 0.00146             | 67.5          | 73.0           | 52.0-155         |                      |                       | 7.83     | 20              |
| Fluoranthene           | 0.00200              | 0.00143            | 0.00156             | 71.5          | 78.0           | 69.0-153         |                      |                       | 8.70     | 20              |
| Fluorene               | 0.00200              | 0.00151            | 0.00161             | 75.5          | 80.5           | 64.0-136         |                      |                       | 6.41     | 20              |
| Indeno(1,2,3-cd)pyrene | 0.00200              | 0.00138            | 0.00147             | 69.0          | 73.5           | 54.0-153         |                      |                       | 6.32     | 20              |
| Naphthalene            | 0.00200              | 0.00153            | 0.00165             | 76.5          | 82.5           | 61.0-137         |                      |                       | 7.55     | 20              |
| Phenanthrene           | 0.00200              | 0.00145            | 0.00158             | 72.5          | 79.0           | 62.0-137         |                      |                       | 8.58     | 20              |
| Pyrene                 | 0.00200              | 0.00167            | 0.00184             | 83.5          | 92.0           | 60.0-142         |                      |                       | 9.69     | 20              |
| 1-Methylnaphthalene    | 0.00200              | 0.00147            | 0.00159             | 73.5          | 79.5           | 66.0-142         |                      |                       | 7.84     | 20              |
| 2-Methylnaphthalene    | 0.00200              | 0.00140            | 0.00149             | 70.0          | 74.5           | 62.0-136         |                      |                       | 6.23     | 20              |
| 2-Chloronaphthalene    | 0.00200              | 0.00152            | 0.00162             | 76.0          | 81.0           | 64.0-140         |                      |                       | 6.37     | 20              |
| (S) Nitrobenzene-d5    |                      |                    |                     | 98.0          | 93.0           | 31.0-160         |                      |                       |          |                 |
| (S) 2-Fluorobiphenyl   |                      |                    |                     | 81.5          | 77.5           | 48.0-148         |                      |                       |          |                 |
| (S) p-Terphenyl-d14    |                      |                    |                     | 103           | 101            | 37.0-146         |                      |                       |          |                 |

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

## Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

### Abbreviations and Definitions

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MDL                          | Method Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ND                           | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| RDL                          | Reported Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Rec.                         | Recovery.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RPD                          | Relative Percent Difference.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SDG                          | Sample Delivery Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| (S)                          | Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.                                                                                                                                                                                                                                               |
| U                            | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Analyte                      | The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dilution                     | If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.                                                                                    |
| Limits                       | These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.                                                                                                                                                                                                                                                      |
| Qualifier                    | This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.                                                                                                                                                                  |
| Result                       | The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte. |
| Uncertainty (Radiochemistry) | Confidence level of 2 sigma.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Case Narrative (Cn)          | A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.                                                                                                                                                                          |
| Quality Control Summary (Qc) | This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.                                                                                                                                                                                              |
| Sample Chain of Custody (Sc) | This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.                                                              |
| Sample Results (Sr)          | This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.                                                                                                                                                                                             |
| Sample Summary (Ss)          | This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.                                                                                                                                                                                                                                                                                                                                                            |

### Qualifier Description

|    |                                                                                         |
|----|-----------------------------------------------------------------------------------------|
| J1 | Surrogate recovery limits have been exceeded; values are outside upper control limits.  |
| J2 | Surrogate recovery limits have been exceeded; values are outside lower control limits.  |
| J4 | The associated batch QC was outside the established quality control range for accuracy. |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



## Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

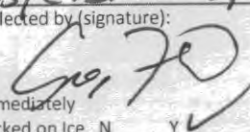
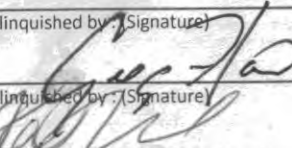
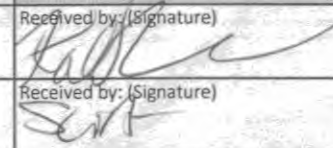
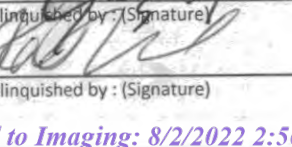
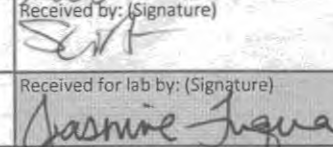
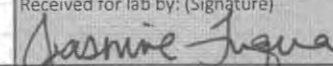
|                                |             |                             |                  |
|--------------------------------|-------------|-----------------------------|------------------|
| Alabama                        | 40660       | Nebraska                    | NE-OS-15-05      |
| Alaska                         | 17-026      | Nevada                      | TN000032021-1    |
| Arizona                        | AZ0612      | New Hampshire               | 2975             |
| Arkansas                       | 88-0469     | New Jersey--NELAP           | TN002            |
| California                     | 2932        | New Mexico <sup>1</sup>     | TN00003          |
| Colorado                       | TN00003     | New York                    | 11742            |
| Connecticut                    | PH-0197     | North Carolina              | Env375           |
| Florida                        | E87487      | North Carolina <sup>1</sup> | DW21704          |
| Georgia                        | NELAP       | North Carolina <sup>3</sup> | 41               |
| Georgia <sup>1</sup>           | 923         | North Dakota                | R-140            |
| Idaho                          | TN00003     | Ohio--VAP                   | CL0069           |
| Illinois                       | 200008      | Oklahoma                    | 9915             |
| Indiana                        | C-TN-01     | Oregon                      | TN200002         |
| Iowa                           | 364         | Pennsylvania                | 68-02979         |
| Kansas                         | E-10277     | Rhode Island                | LA000356         |
| Kentucky <sup>1,6</sup>        | KY90010     | South Carolina              | 84004002         |
| Kentucky <sup>2</sup>          | 16          | South Dakota                | n/a              |
| Louisiana                      | AI30792     | Tennessee <sup>1,4</sup>    | 2006             |
| Louisiana                      | LA018       | Texas                       | T104704245-20-18 |
| Maine                          | TN00003     | Texas <sup>5</sup>          | LAB0152          |
| Maryland                       | 324         | Utah                        | TN000032021-11   |
| Massachusetts                  | M-TN003     | Vermont                     | VT2006           |
| Michigan                       | 9958        | Virginia                    | 110033           |
| Minnesota                      | 047-999-395 | Washington                  | C847             |
| Mississippi                    | TN00003     | West Virginia               | 233              |
| Missouri                       | 340         | Wisconsin                   | 998093910        |
| Montana                        | CERT0086    | Wyoming                     | A2LA             |
| A2LA -- ISO 17025              | 1461.01     | AIHA-LAP, LLC EMLAP         | 100789           |
| A2LA -- ISO 17025 <sup>5</sup> | 1461.02     | DOD                         | 1461.01          |
| Canada                         | 1461.01     | USDA                        | P330-15-00234    |
| EPA--Crypto                    | TN00003     |                             |                  |

<sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

|                                                                                                                                      |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  |                                     |  |                                                    |  |   |  |                                                     |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------|--|--------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------|--|----------------------------------------------------|--|---|--|-----------------------------------------------------|--|---|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|
| <b>Plains All American Pipeline - Entech</b><br>21 Waterway Ave., Suite 300<br>The Woodlands, TX 77380                               |  |  |  | Billing Information:<br><b>Accounts Payable</b><br>333 Clay St., Ste 1600<br>Houston, TX 77002                                                                                                                                                                                                          |  |                |  | Pres Chk                                                                                                                 |  | Analysis / Container / Preservative |  |                                                    |  |   |  |                                                     |  |   |  | Chain of Custody Page <u>L</u> of <u>2</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |
| Report to:<br><b>Kathleen Buxton</b>                                                                                                 |  |  |  | Email To: kathleen.buxton@entechservice.com,<br>cjbryant@paalp.com                                                                                                                                                                                                                                      |  |                |  |                                                                                                                          |  |                                     |  |                                                    |  |   |  |                                                     |  |   |  | <br>12065 Lebanon Rd<br>Mount Juliet, TN 37122<br>Phone: 615-758-5858<br>Phone: 800-767-5859<br>Fax: 615-758-5859                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |
| Project<br>Description: <b>Hugh Gathering</b>                                                                                        |  |  |  | City/State<br>Collected:                                                                                                                                                                                                                                                                                |  |                |  |                                                                                                                          |  |                                     |  |                                                    |  |   |  |                                                     |  |   |  | L# <b>L1370876</b><br><b>H208</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |
| Phone: <b>979-997-2338</b><br>Fax:                                                                                                   |  |  |  | Client Project #<br><b>PAA12006</b>                                                                                                                                                                                                                                                                     |  |                |  | Lab Project #<br><b>PLAINSENT-HUGH</b>                                                                                   |  |                                     |  |                                                    |  |   |  |                                                     |  |   |  | Acctnum: <b>PLAINSENT</b><br>Template: <b>T94129</b><br>Prelogin: <b>P707772</b><br>TSR: <b>134 - Mark W. Beasley</b><br>PB:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |
| Collected by (print):<br><i>G. Flores / C. Sanchez</i>                                                                               |  |  |  | Site/Facility ID #<br><b>SRS - 2002-10235</b>                                                                                                                                                                                                                                                           |  |                |  | P.O. #                                                                                                                   |  |                                     |  |                                                    |  |   |  |                                                     |  |   |  | Shipped Via:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |
| Collected by (signature):<br>                       |  |  |  | Rush? (Lab MUST Be Notified)<br><input type="checkbox"/> Same Day <input type="checkbox"/> Five Day<br><input type="checkbox"/> Next Day <input type="checkbox"/> 5 Day (Rad Only)<br><input type="checkbox"/> Two Day <input type="checkbox"/> 10 Day (Rad Only)<br><input type="checkbox"/> Three Day |  |                |  | Quote #                                                                                                                  |  |                                     |  |                                                    |  |   |  |                                                     |  |   |  | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |
| Immediately<br>Packed on Ice: N <input type="checkbox"/> Y <input checked="" type="checkbox"/>                                       |  |  |  | Date Results Needed                                                                                                                                                                                                                                                                                     |  |                |  | No. of<br>Cntrs                                                                                                          |  |                                     |  |                                                    |  |   |  |                                                     |  |   |  | Sample # (lab only)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |
| Sample ID                                                                                                                            |  |  |  | Comp/Grab                                                                                                                                                                                                                                                                                               |  | Matrix *       |  | Depth                                                                                                                    |  | Date                                |  | Time                                               |  |   |  |                                                     |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 1R                                                                                                                                |  |  |  |                                                                                                                                                                                                                                                                                                         |  | GW             |  |                                                                                                                          |  | 6-23-21                             |  | 1210                                               |  | 4 |  | 2                                                   |  | 2 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 2                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  | GW             |  |                                                                                                                          |  | 6-23-21                             |  | 1310                                               |  | 4 |  | 1                                                   |  | 1 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 3                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-23-21                             |  | 1240                                               |  | 4 |  | 1                                                   |  | 1 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 4                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-23-21                             |  | 1220                                               |  | 4 |  | 1                                                   |  | 1 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 5                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-23-21                             |  | 1300                                               |  | 2 |  |                                                     |  | X |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 6                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-22-21                             |  | 1605                                               |  | 2 |  |                                                     |  | X |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 7                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-23-21                             |  | 1200                                               |  | 2 |  |                                                     |  | X |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 8                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-23-21                             |  | 1320                                               |  | 4 |  | 2                                                   |  | 2 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 9                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-23-21                             |  | 1250                                               |  | 4 |  | 1                                                   |  | 1 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| MW 10                                                                                                                                |  |  |  |                                                                                                                                                                                                                                                                                                         |  |                |  |                                                                                                                          |  | 6-23-21                             |  | 1230                                               |  | 4 |  | 1                                                   |  | 1 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |
| * Matrix:<br>SS - Soil AIR - Air F - Filter<br>GW - Groundwater B - Bioassay<br>WW - WasteWater<br>DW - Drinking Water<br>OT - Other |  |  |  | Remarks:                                                                                                                                                                                                                                                                                                |  |                |  | Samples returned via:<br><input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Courier    |  |                                     |  | Tracking #                                         |  |   |  | pH _____ Temp _____<br>Flow _____ Other _____       |  |   |  | Sample Receipt Checklist<br>COC Seal Present/Intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>COC Signed/Accurate: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Bottles arrive intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Correct bottles used: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Sufficient volume sent: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>If Applicable<br>VOA Zero Headspace: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Preservation Correct/Checked: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |  |  |  |  |  |  |  |
| Relinquished by: (Signature)<br>                  |  |  |  | Date:<br>6-24-21                                                                                                                                                                                                                                                                                        |  | Time:<br>12:00 |  | Received by: (Signature)<br>         |  |                                     |  | Trip Blank Received: Yes / No<br>HCL / MeOH<br>TBR |  |   |  | Temp: <u>12.5</u> °C<br>Bottles Received: <u>40</u> |  |   |  | If preservation required by Login: Date/Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |
| Relinquished by: (Signature)<br>                  |  |  |  | Date:<br>6-24-21                                                                                                                                                                                                                                                                                        |  | Time:<br>16:30 |  | Received by: (Signature)<br>         |  |                                     |  | Date:<br>6/25/21                                   |  |   |  | Time:<br>800                                        |  |   |  | Hold:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |  |
| Relinquished by: (Signature)                                                                                                         |  |  |  | Date:                                                                                                                                                                                                                                                                                                   |  | Time:          |  | Received for lab by: (Signature)<br> |  |                                     |  | Date:                                              |  |   |  | Time:                                               |  |   |  | Condition:<br>NCF / <u>OK</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |  |



[illegible]



## ANALYTICAL REPORT

October 13, 2021

**Plains All American Pipeline**

Sample Delivery Group: L1411547  
Samples Received: 09/30/2021  
Project Number: PAA12006  
Description: Hugh Gathering  
Site: SRS - 2002-10235  
Report To: Kathleen Buxton  
21 Waterway Ave., Suite 300  
The Woodlands, TX 77380

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Entire Report Reviewed By:

A handwritten signature in blue ink, appearing to read "Olivia L.", enclosed in a light blue rectangular box.

Olivia Studebaker  
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

**Pace Analytical National**12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 [www.pacenational.com](http://www.pacenational.com)

|                                                    |    |
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| Tc: Table of Contents                              | 2  |
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| Cn: Case Narrative                                 | 4  |
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## MW 3 L1411547-01 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 12:10 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 00:13           | 10/08/21 00:13              | JCP                                   | Mt. Juliet, TN                       |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss

## MW 5 L1411547-02 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 11:50 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 00:34           | 10/08/21 00:34              | JCP                                   | Mt. Juliet, TN                       |

<sup>4</sup> Cn<sup>5</sup> Sr

## MW 6 L1411547-03 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 11:45 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 00:54           | 10/08/21 00:54              | JCP                                   | Mt. Juliet, TN                       |

<sup>6</sup> Qc<sup>7</sup> Gl

## MW 7 L1411547-04 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 11:30 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 01:15           | 10/08/21 01:15              | JCP                                   | Mt. Juliet, TN                       |

<sup>8</sup> Al<sup>9</sup> Sc

## MW 11 L1411547-05 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 11:20 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 01:36           | 10/08/21 01:36              | JCP                                   | Mt. Juliet, TN                       |

## MW 12 L1411547-06 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 11:10 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 01:56           | 10/08/21 01:56              | JCP                                   | Mt. Juliet, TN                       |

## MW 13 L1411547-07 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 11:05 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 02:17           | 10/08/21 02:17              | JCP                                   | Mt. Juliet, TN                       |

## DUP-01 L1411547-08 GW

|                                                    |           |          |                          |                             |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-----------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Greg Flores | Collected date/time<br>09/29/21 00:00 | Received date/time<br>09/30/21 08:15 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time       | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1753547 | 1        | 10/08/21 02:37           | 10/08/21 02:37              | JCP                                   | Mt. Juliet, TN                       |

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Olivia Studebaker  
Project Manager

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 09/29/21 12:10

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 00:13        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 00:13        | <a href="#">WG1753547</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 10/08/2021 00:13        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 00:13        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 103            |           | 80.0-120    |          | 10/08/2021 00:13        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 91.1           |           | 77.0-126    |          | 10/08/2021 00:13        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 105            |           | 70.0-130    |          | 10/08/2021 00:13        | <a href="#">WG1753547</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc



Collected date/time: 09/29/21 11:50

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 00:34        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 00:34        | <a href="#">WG1753547</a> |
| Ethylbenzene              | 0.00126        |           | 0.00100     | 1        | 10/08/2021 00:34        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 00:34        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 105            |           | 80.0-120    |          | 10/08/2021 00:34        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 88.9           |           | 77.0-126    |          | 10/08/2021 00:34        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 109            |           | 70.0-130    |          | 10/08/2021 00:34        | <a href="#">WG1753547</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 09/29/21 11:45

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 00:54        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 00:54        | <a href="#">WG1753547</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 10/08/2021 00:54        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 00:54        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 103            |           | 80.0-120    |          | 10/08/2021 00:54        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 89.1           |           | 77.0-126    |          | 10/08/2021 00:54        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 110            |           | 70.0-130    |          | 10/08/2021 00:54        | <a href="#">WG1753547</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 09/29/21 11:30

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 01:15        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 01:15        | <a href="#">WG1753547</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 10/08/2021 01:15        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 01:15        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 104            |           | 80.0-120    |          | 10/08/2021 01:15        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 89.2           |           | 77.0-126    |          | 10/08/2021 01:15        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 111            |           | 70.0-130    |          | 10/08/2021 01:15        | <a href="#">WG1753547</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 09/29/21 11:20

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 01:36        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 01:36        | <a href="#">WG1753547</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 10/08/2021 01:36        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 01:36        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 103            |           | 80.0-120    |          | 10/08/2021 01:36        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 88.5           |           | 77.0-126    |          | 10/08/2021 01:36        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 109            |           | 70.0-130    |          | 10/08/2021 01:36        | <a href="#">WG1753547</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 09/29/21 11:10

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 01:56        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 01:56        | <a href="#">WG1753547</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 10/08/2021 01:56        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 01:56        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 103            |           | 80.0-120    |          | 10/08/2021 01:56        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 91.1           |           | 77.0-126    |          | 10/08/2021 01:56        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 106            |           | 70.0-130    |          | 10/08/2021 01:56        | <a href="#">WG1753547</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 09/29/21 11:05

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 02:17        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 02:17        | <a href="#">WG1753547</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 10/08/2021 02:17        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 02:17        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 103            |           | 80.0-120    |          | 10/08/2021 02:17        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 89.3           |           | 77.0-126    |          | 10/08/2021 02:17        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 106            |           | 70.0-130    |          | 10/08/2021 02:17        | <a href="#">WG1753547</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 09/29/21 00:00

L1411547

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 10/08/2021 02:37        | <a href="#">WG1753547</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 10/08/2021 02:37        | <a href="#">WG1753547</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 10/08/2021 02:37        | <a href="#">WG1753547</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 10/08/2021 02:37        | <a href="#">WG1753547</a> |
| (S) Toluene-d8            | 105            |           | 80.0-120    |          | 10/08/2021 02:37        | <a href="#">WG1753547</a> |
| (S) 4-Bromofluorobenzene  | 90.0           |           | 77.0-126    |          | 10/08/2021 02:37        | <a href="#">WG1753547</a> |
| (S) 1,2-Dichloroethane-d4 | 106            |           | 70.0-130    |          | 10/08/2021 02:37        | <a href="#">WG1753547</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc



Method Blank (MB)

(MB) R3715514-3 10/07/21 21:51

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| Ethylbenzene              | U                 |              | 0.000137       | 0.00100        |
| Toluene                   | U                 |              | 0.000278       | 0.00100        |
| Xylenes, Total            | U                 |              | 0.000174       | 0.00300        |
| (S) Toluene-d8            | 105               |              |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 86.5              |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 104               |              |                | 70.0-130       |

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3715514-1 10/07/21 20:49 • (LCSD) R3715514-2 10/07/21 21:10

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCSD Result<br>mg/l | LCS Rec.<br>% | LCSD Rec.<br>% | Rec. Limits<br>% | LCS Qualifier | LCSD Qualifier | RPD<br>% | RPD Limits<br>% |
|---------------------------|----------------------|--------------------|---------------------|---------------|----------------|------------------|---------------|----------------|----------|-----------------|
| Benzene                   | 0.00500              | 0.00469            | 0.00452             | 93.8          | 90.4           | 70.0-123         |               |                | 3.69     | 20              |
| Ethylbenzene              | 0.00500              | 0.00489            | 0.00490             | 97.8          | 98.0           | 79.0-123         |               |                | 0.204    | 20              |
| Toluene                   | 0.00500              | 0.00446            | 0.00444             | 89.2          | 88.8           | 79.0-120         |               |                | 0.449    | 20              |
| Xylenes, Total            | 0.0150               | 0.0142             | 0.0140              | 94.7          | 93.3           | 79.0-123         |               |                | 1.42     | 20              |
| (S) Toluene-d8            |                      |                    |                     | 101           | 100            | 80.0-120         |               |                |          |                 |
| (S) 4-Bromofluorobenzene  |                      |                    |                     | 87.2          | 89.3           | 77.0-126         |               |                |          |                 |
| (S) 1,2-Dichloroethane-d4 |                      |                    |                     | 107           | 105            | 70.0-130         |               |                |          |                 |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MDL                          | Method Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ND                           | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| RDL                          | Reported Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Rec.                         | Recovery.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RPD                          | Relative Percent Difference.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SDG                          | Sample Delivery Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| (S)                          | Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.                                                                                                                                                                                                                                               |
| U                            | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Analyte                      | The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dilution                     | If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.                                                                                    |
| Limits                       | These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.                                                                                                                                                                                                                                                      |
| Qualifier                    | This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.                                                                                                                                                                  |
| Result                       | The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte. |
| Uncertainty (Radiochemistry) | Confidence level of 2 sigma.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Case Narrative (Cn)          | A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.                                                                                                                                                                          |
| Quality Control Summary (Qc) | This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.                                                                                                                                                                                              |
| Sample Chain of Custody (Sc) | This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.                                                              |
| Sample Results (Sr)          | This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.                                                                                                                                                                                             |
| Sample Summary (Ss)          | This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.                                                                                                                                                                                                                                                                                                                                                            |

QualifierDescription

The remainder of this page intentionally left blank, there are no qualifiers applied to this SDG.

1

Cp

2

Tc

3

Ss

4

Cn

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Sr

6

Qc

7

Gl

8

Al

9

Sc

## Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

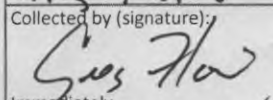
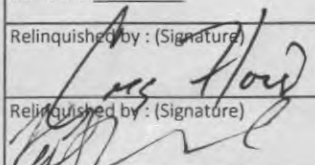
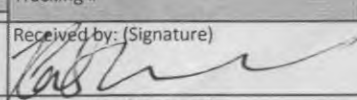
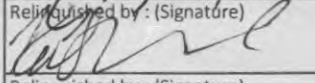
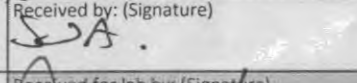
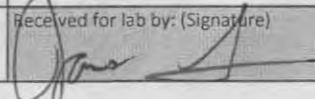
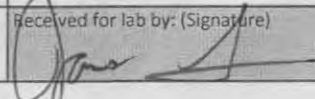
|                                |             |                             |                  |
|--------------------------------|-------------|-----------------------------|------------------|
| Alabama                        | 40660       | Nebraska                    | NE-OS-15-05      |
| Alaska                         | 17-026      | Nevada                      | TN000032021-1    |
| Arizona                        | AZ0612      | New Hampshire               | 2975             |
| Arkansas                       | 88-0469     | New Jersey--NELAP           | TN002            |
| California                     | 2932        | New Mexico <sup>1</sup>     | TN00003          |
| Colorado                       | TN00003     | New York                    | 11742            |
| Connecticut                    | PH-0197     | North Carolina              | Env375           |
| Florida                        | E87487      | North Carolina <sup>1</sup> | DW21704          |
| Georgia                        | NELAP       | North Carolina <sup>3</sup> | 41               |
| Georgia <sup>1</sup>           | 923         | North Dakota                | R-140            |
| Idaho                          | TN00003     | Ohio--VAP                   | CL0069           |
| Illinois                       | 200008      | Oklahoma                    | 9915             |
| Indiana                        | C-TN-01     | Oregon                      | TN200002         |
| Iowa                           | 364         | Pennsylvania                | 68-02979         |
| Kansas                         | E-10277     | Rhode Island                | LA000356         |
| Kentucky <sup>1,6</sup>        | KY90010     | South Carolina              | 84004002         |
| Kentucky <sup>2</sup>          | 16          | South Dakota                | n/a              |
| Louisiana                      | AI30792     | Tennessee <sup>1,4</sup>    | 2006             |
| Louisiana                      | LA018       | Texas                       | T104704245-20-18 |
| Maine                          | TN00003     | Texas <sup>5</sup>          | LAB0152          |
| Maryland                       | 324         | Utah                        | TN000032021-11   |
| Massachusetts                  | M-TN003     | Vermont                     | VT2006           |
| Michigan                       | 9958        | Virginia                    | 110033           |
| Minnesota                      | 047-999-395 | Washington                  | C847             |
| Mississippi                    | TN00003     | West Virginia               | 233              |
| Missouri                       | 340         | Wisconsin                   | 998093910        |
| Montana                        | CERT0086    | Wyoming                     | A2LA             |
| A2LA -- ISO 17025              | 1461.01     | AIHA-LAP, LLC EMLAP         | 100789           |
| A2LA -- ISO 17025 <sup>5</sup> | 1461.02     | DOD                         | 1461.01          |
| Canada                         | 1461.01     | USDA                        | P330-15-00234    |
| EPA--Crypto                    | TN00003     |                             |                  |

<sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

|                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
|--------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------|-------------------------------|-------------------------------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|
| <b>Plains All American Pipeline - Entech</b><br><br>21 Waterway Ave., Suite 300<br>The Woodlands, TX 77380                           |  |                                                                                                                                                                                                                                                                                                                | Billing Information:                                               |                                                                                      |         | Pres<br>Chk                   | Analysis / Container / Preservative |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  | Chain of Custody Page 1 of 1                                                                                                                                                                        |                                                                                     |                     |
|                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                | Accounts Payable<br>333 Clay St., Ste 1600<br>Houston, TX 77002    |                                                                                      |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  | <br>12065 Lebanon Rd<br>Mount Juliet, TN 37122<br>Phone: 615-758-5858<br>Phone: 800-767-5859<br>Fax: 615-758-5859 |                                                                                     |                     |
| Report to:<br><b>Kathleen Buxton</b>                                                                                                 |  |                                                                                                                                                                                                                                                                                                                | Email To: kathleen.buxton@entechservice.com,<br>cjbryant@paalp.com |                                                                                      |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |  |                     |
| Project<br>Description: <b>Hugh Gathering</b>                                                                                        |  |                                                                                                                                                                                                                                                                                                                | City/State<br>Collected:                                           |                                                                                      |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
| Phone: <b>979-997-2338</b><br>Fax:                                                                                                   |  | Client Project #<br><b>PAA12006</b>                                                                                                                                                                                                                                                                            |                                                                    | Lab Project #<br><b>PLAINSENT-HUGH</b>                                               |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | L# <b>1411547</b><br><b>1227</b>                                                    |                     |
| Collected by (print):<br><b>Greg Flores</b>                                                                                          |  | Site/Facility ID #<br><b>SRS - 2002-10235</b>                                                                                                                                                                                                                                                                  |                                                                    | P.O. #                                                                               |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | Acctnum: <b>PLAINSENT</b>                                                           |                     |
| Collected by (signature):<br>                       |  | <b>Rush?</b> (Lab MUST Be Notified)<br><input type="checkbox"/> Same Day <input type="checkbox"/> Five Day<br><input type="checkbox"/> Next Day <input type="checkbox"/> 5 Day (Rad Only)<br><input type="checkbox"/> Two Day <input type="checkbox"/> 10 Day (Rad Only)<br><input type="checkbox"/> Three Day |                                                                    | Quote #                                                                              |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | Template: <b>T94129</b>                                                             |                     |
| Immediately<br>Packed on Ice N <input type="checkbox"/> Y <input checked="" type="checkbox"/>                                        |  |                                                                                                                                                                                                                                                                                                                |                                                                    | Date Results Needed                                                                  |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | Prelogin: <b>P707772</b>                                                            |                     |
|                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | TSR: <b>134 - Mark W. Beasley</b>                                                   |                     |
|                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | PB:                                                                                 |                     |
|                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         |                               |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | Shipped Via:                                                                        |                     |
| Sample ID                                                                                                                            |  | Comp/Grab                                                                                                                                                                                                                                                                                                      | Matrix *                                                           | Depth                                                                                | Date    | Time                          | No.<br>of<br>Cntrs                  | V8260BTEX 40mlAmb-HCl                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | Remarks                                                                             | Sample # (lab only) |
| MW 3                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                | GW                                                                 |                                                                                      | 9-29-21 | 12:10                         | 2                                   | X                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -01                                                                                 |                     |
| MW 5                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                | GW                                                                 |                                                                                      |         | 11:50                         | 1                                   |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -02                                                                                 |                     |
| MW 6                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         | 11:45                         | 1                                   |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -03                                                                                 |                     |
| MW 7                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         | 11:30                         | 1                                   |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -04                                                                                 |                     |
| MW 11                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         | 11:20                         | 1                                   |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -05                                                                                 |                     |
| MW 12                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      |         | 11:10                         | 1                                   |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -06                                                                                 |                     |
| MW 13                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      | 9-29-21 | 11:05                         | 2                                   | X                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -07                                                                                 |                     |
| DUP-01                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                |                                                                    |                                                                                      | 9-29-21 |                               | 2                                   | X                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     | -08                                                                                 |                     |
| * Matrix:<br>SS - Soil AIR - Air F - Filter<br>GW - Groundwater B - Bioassay<br>WW - WasteWater<br>DW - Drinking Water<br>OT - Other |  |                                                                                                                                                                                                                                                                                                                | Remarks:                                                           |                                                                                      |         | pH _____ Temp _____           |                                     |                                              | Sample Receipt Checklist<br>COC Seal Present/Intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>COC Signed/Accurate: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Bottles arrive intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Correct bottles used: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Sufficient volume sent: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>If Applicable<br>VOA Zero Headspace: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N<br>Preservation Correct/Checked: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
| Samples returned via:                                                                                                                |  |                                                                                                                                                                                                                                                                                                                | Tracking #                                                         |                                                                                      |         | Flow _____ Other _____        |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
| Relinquished by: (Signature)                                                                                                         |  | Date:                                                                                                                                                                                                                                                                                                          | Time:                                                              | Received by: (Signature)                                                             |         | Trip Blank Received: Yes / No |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
|                                                   |  | 9-29-21                                                                                                                                                                                                                                                                                                        | 4:30                                                               |  |         | HCL / MeOH<br>TBR             |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
| Relinquished by: (Signature)                                                                                                         |  | Date:                                                                                                                                                                                                                                                                                                          | Time:                                                              | Received by: (Signature)                                                             |         | Temp: _____ °C                |                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
|                                                   |  | 9-29-21                                                                                                                                                                                                                                                                                                        | 17:00                                                              |  |         | Bottles Received: <b>16</b>   |                                     | If preservation required by Login: Date/Time |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                            |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
| Relinquished by: (Signature)                                                                                                         |  | Date:                                                                                                                                                                                                                                                                                                          | Time:                                                              | Received for lab by: (Signature)                                                     |         | Date:                         |                                     | Time:                                        | Hold:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | Condition:                                 |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |
|                                                  |  |                                                                                                                                                                                                                                                                                                                |                                                                    |  |         | 9/30/21                       |                                     | 8:15                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | NCF <input checked="" type="checkbox"/> OK |  |  |  |  |  |                                                                                                                                                                                                     |                                                                                     |                     |





## ANALYTICAL REPORT

December 21, 2021

**Plains All American Pipeline**

Sample Delivery Group: L1441339  
Samples Received: 12/11/2021  
Project Number: PAA12006  
Description: Hugh Gathering  
Site: SRS - 2002-10235  
Report To: Kathleen Buxton  
21 Waterway Ave., Suite 300  
The Woodlands, TX 77380

Entire Report Reviewed By:

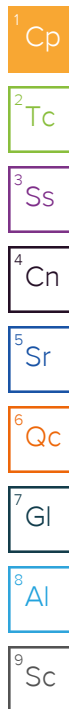
A handwritten signature in blue ink, reading "Olivia L.", enclosed in a thin black rectangular border.

Olivia Studebaker  
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

**Pace Analytical National**

12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com



|                                                    |    |
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| Volatile Organic Compounds (GC/MS) by Method 8260B | 13 |
| Gl: Glossary of Terms                              | 15 |
| Al: Accreditations & Locations                     | 16 |
| Sc: Sample Chain of Custody                        | 17 |



## MW3 L1441339-01 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 09:00 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1788991 | 1        | 12/14/21 18:15           | 12/14/21 18:15                | JCP                                   | Mt. Juliet, TN                       |

<sup>1</sup> Cp<sup>2</sup> Tc

## MW5 L1441339-02 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 08:40 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1788991 | 1        | 12/14/21 18:36           | 12/14/21 18:36                | JCP                                   | Mt. Juliet, TN                       |

<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr

## MW6 L1441339-03 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 08:30 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1789307 | 1        | 12/15/21 03:18           | 12/15/21 03:18                | JAH                                   | Mt. Juliet, TN                       |

<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al

## MW7 L1441339-04 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 08:50 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1789307 | 1        | 12/15/21 03:37           | 12/15/21 03:37                | JAH                                   | Mt. Juliet, TN                       |

<sup>9</sup> Sc

## MW11 L1441339-05 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 08:20 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1789307 | 1        | 12/15/21 03:56           | 12/15/21 03:56                | JAH                                   | Mt. Juliet, TN                       |

## MW12 L1441339-06 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 08:00 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1789307 | 1        | 12/15/21 04:15           | 12/15/21 04:15                | JAH                                   | Mt. Juliet, TN                       |

## MW13 L1441339-07 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 08:10 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1789307 | 1        | 12/15/21 04:34           | 12/15/21 04:34                | JAH                                   | Mt. Juliet, TN                       |

## DUP-01 L1441339-08 GW

|                                                    |           |          |                          |                               |                                       |                                      |
|----------------------------------------------------|-----------|----------|--------------------------|-------------------------------|---------------------------------------|--------------------------------------|
|                                                    |           |          |                          | Collected by<br>Chris Sanchez | Collected date/time<br>12/10/21 00:00 | Received date/time<br>12/11/21 15:00 |
| Method                                             | Batch     | Dilution | Preparation<br>date/time | Analysis<br>date/time         | Analyst                               | Location                             |
| Volatile Organic Compounds (GC/MS) by Method 8260B | WG1789307 | 1        | 12/15/21 04:53           | 12/15/21 04:53                | JAH                                   | Mt. Juliet, TN                       |



All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Olivia Studebaker  
Project Manager

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 12/10/21 09:00

L1441339

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 12/14/2021 18:15        | <a href="#">WG1788991</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 12/14/2021 18:15        | <a href="#">WG1788991</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 12/14/2021 18:15        | <a href="#">WG1788991</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 12/14/2021 18:15        | <a href="#">WG1788991</a> |
| (S) Toluene-d8            | 97.2           |           | 80.0-120    |          | 12/14/2021 18:15        | <a href="#">WG1788991</a> |
| (S) 4-Bromofluorobenzene  | 108            |           | 77.0-126    |          | 12/14/2021 18:15        | <a href="#">WG1788991</a> |
| (S) 1,2-Dichloroethane-d4 | 94.2           |           | 70.0-130    |          | 12/14/2021 18:15        | <a href="#">WG1788991</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 12/10/21 08:40

L1441339

Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 12/14/2021 18:36        | <a href="#">WG1788991</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 12/14/2021 18:36        | <a href="#">WG1788991</a> |
| Ethylbenzene              | 0.0111         |           | 0.00100     | 1        | 12/14/2021 18:36        | <a href="#">WG1788991</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 12/14/2021 18:36        | <a href="#">WG1788991</a> |
| (S) Toluene-d8            | 99.6           |           | 80.0-120    |          | 12/14/2021 18:36        | <a href="#">WG1788991</a> |
| (S) 4-Bromofluorobenzene  | 104            |           | 77.0-126    |          | 12/14/2021 18:36        | <a href="#">WG1788991</a> |
| (S) 1,2-Dichloroethane-d4 | 91.7           |           | 70.0-130    |          | 12/14/2021 18:36        | <a href="#">WG1788991</a> |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Collected date/time: 12/10/21 08:30

L1441339

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 12/15/2021 03:18        | <a href="#">WG1789307</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 12/15/2021 03:18        | <a href="#">WG1789307</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 12/15/2021 03:18        | <a href="#">WG1789307</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 12/15/2021 03:18        | <a href="#">WG1789307</a> |
| (S) Toluene-d8            | 108            |           | 80.0-120    |          | 12/15/2021 03:18        | <a href="#">WG1789307</a> |
| (S) 4-Bromofluorobenzene  | 89.1           |           | 77.0-126    |          | 12/15/2021 03:18        | <a href="#">WG1789307</a> |
| (S) 1,2-Dichloroethane-d4 | 122            |           | 70.0-130    |          | 12/15/2021 03:18        | <a href="#">WG1789307</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 12/10/21 08:50

L1441339

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 12/15/2021 03:37        | <a href="#">WG1789307</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 12/15/2021 03:37        | <a href="#">WG1789307</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 12/15/2021 03:37        | <a href="#">WG1789307</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 12/15/2021 03:37        | <a href="#">WG1789307</a> |
| (S) Toluene-d8            | 107            |           | 80.0-120    |          | 12/15/2021 03:37        | <a href="#">WG1789307</a> |
| (S) 4-Bromofluorobenzene  | 90.9           |           | 77.0-126    |          | 12/15/2021 03:37        | <a href="#">WG1789307</a> |
| (S) 1,2-Dichloroethane-d4 | 127            |           | 70.0-130    |          | 12/15/2021 03:37        | <a href="#">WG1789307</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Collected date/time: 12/10/21 08:20

L1441339

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 12/15/2021 03:56        | <a href="#">WG1789307</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 12/15/2021 03:56        | <a href="#">WG1789307</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 12/15/2021 03:56        | <a href="#">WG1789307</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 12/15/2021 03:56        | <a href="#">WG1789307</a> |
| (S) Toluene-d8            | 107            |           | 80.0-120    |          | 12/15/2021 03:56        | <a href="#">WG1789307</a> |
| (S) 4-Bromofluorobenzene  | 94.1           |           | 77.0-126    |          | 12/15/2021 03:56        | <a href="#">WG1789307</a> |
| (S) 1,2-Dichloroethane-d4 | 129            |           | 70.0-130    |          | 12/15/2021 03:56        | <a href="#">WG1789307</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 12/10/21 08:00

L1441339

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|-----------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |           | 0.00100     | 1        | 12/15/2021 04:15        | <a href="#">WG1789307</a> |
| Toluene                   | ND             |           | 0.00100     | 1        | 12/15/2021 04:15        | <a href="#">WG1789307</a> |
| Ethylbenzene              | ND             |           | 0.00100     | 1        | 12/15/2021 04:15        | <a href="#">WG1789307</a> |
| Total Xylenes             | ND             |           | 0.00300     | 1        | 12/15/2021 04:15        | <a href="#">WG1789307</a> |
| (S) Toluene-d8            | 108            |           | 80.0-120    |          | 12/15/2021 04:15        | <a href="#">WG1789307</a> |
| (S) 4-Bromofluorobenzene  | 93.3           |           | 77.0-126    |          | 12/15/2021 04:15        | <a href="#">WG1789307</a> |
| (S) 1,2-Dichloroethane-d4 | 129            |           | 70.0-130    |          | 12/15/2021 04:15        | <a href="#">WG1789307</a> |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Collected date/time: 12/10/21 08:10

L1441339

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier          | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|--------------------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |                    | 0.00100     | 1        | 12/15/2021 04:34        | <a href="#">WG1789307</a> |
| Toluene                   | ND             |                    | 0.00100     | 1        | 12/15/2021 04:34        | <a href="#">WG1789307</a> |
| Ethylbenzene              | ND             |                    | 0.00100     | 1        | 12/15/2021 04:34        | <a href="#">WG1789307</a> |
| Total Xylenes             | ND             |                    | 0.00300     | 1        | 12/15/2021 04:34        | <a href="#">WG1789307</a> |
| (S) Toluene-d8            | 109            |                    | 80.0-120    |          | 12/15/2021 04:34        | <a href="#">WG1789307</a> |
| (S) 4-Bromofluorobenzene  | 92.8           |                    | 77.0-126    |          | 12/15/2021 04:34        | <a href="#">WG1789307</a> |
| (S) 1,2-Dichloroethane-d4 | 131            | <a href="#">J1</a> | 70.0-130    |          | 12/15/2021 04:34        | <a href="#">WG1789307</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Collected date/time: 12/10/21 00:00

L1441339

## Volatile Organic Compounds (GC/MS) by Method 8260B

| Analyte                   | Result<br>mg/l | Qualifier          | RDL<br>mg/l | Dilution | Analysis<br>date / time | Batch                     |
|---------------------------|----------------|--------------------|-------------|----------|-------------------------|---------------------------|
| Benzene                   | ND             |                    | 0.00100     | 1        | 12/15/2021 04:53        | <a href="#">WG1789307</a> |
| Toluene                   | ND             |                    | 0.00100     | 1        | 12/15/2021 04:53        | <a href="#">WG1789307</a> |
| Ethylbenzene              | ND             |                    | 0.00100     | 1        | 12/15/2021 04:53        | <a href="#">WG1789307</a> |
| Total Xylenes             | ND             |                    | 0.00300     | 1        | 12/15/2021 04:53        | <a href="#">WG1789307</a> |
| (S) Toluene-d8            | 106            |                    | 80.0-120    |          | 12/15/2021 04:53        | <a href="#">WG1789307</a> |
| (S) 4-Bromofluorobenzene  | 93.6           |                    | 77.0-126    |          | 12/15/2021 04:53        | <a href="#">WG1789307</a> |
| (S) 1,2-Dichloroethane-d4 | 134            | <a href="#">J1</a> | 70.0-130    |          | 12/15/2021 04:53        | <a href="#">WG1789307</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

Volatile Organic Compounds (GC/MS) by Method 8260B

L1441339-01,02

Method Blank (MB)

(MB) R3741684-2 12/14/21 10:07

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| Ethylbenzene              | U                 |              | 0.000137       | 0.00100        |
| Toluene                   | U                 |              | 0.000278       | 0.00100        |
| Xylenes, Total            | U                 |              | 0.000174       | 0.00300        |
| (S) Toluene-d8            | 94.7              |              |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 100               |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 97.7              |              |                | 70.0-130       |

Laboratory Control Sample (LCS)

(LCS) R3741684-1 12/14/21 09:03

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|---------------------------|----------------------|--------------------|---------------|------------------|---------------|
| Benzene                   | 0.00500              | 0.00601            | 120           | 70.0-123         |               |
| Ethylbenzene              | 0.00500              | 0.00560            | 112           | 79.0-123         |               |
| Toluene                   | 0.00500              | 0.00544            | 109           | 79.0-120         |               |
| Xylenes, Total            | 0.0150               | 0.0164             | 109           | 79.0-123         |               |
| (S) Toluene-d8            |                      |                    | 93.1          | 80.0-120         |               |
| (S) 4-Bromofluorobenzene  |                      |                    | 105           | 77.0-126         |               |
| (S) 1,2-Dichloroethane-d4 |                      |                    | 95.6          | 70.0-130         |               |

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Volatile Organic Compounds (GC/MS) by Method 8260B

[L1441339-03,04,05,06,07,08](#)

Method Blank (MB)

(MB) R3742807-2 12/15/21 02:21

| Analyte                   | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|---------------------------|-------------------|--------------|----------------|----------------|
| Benzene                   | U                 |              | 0.0000941      | 0.00100        |
| Ethylbenzene              | U                 |              | 0.000137       | 0.00100        |
| Toluene                   | U                 |              | 0.000278       | 0.00100        |
| Xylenes, Total            | U                 |              | 0.000174       | 0.00300        |
| (S) Toluene-d8            | 107               |              |                | 80.0-120       |
| (S) 4-Bromofluorobenzene  | 90.4              |              |                | 77.0-126       |
| (S) 1,2-Dichloroethane-d4 | 121               |              |                | 70.0-130       |

Laboratory Control Sample (LCS)

(LCS) R3742807-1 12/15/21 01:43

| Analyte                   | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|---------------------------|----------------------|--------------------|---------------|------------------|---------------|
| Benzene                   | 0.00500              | 0.00496            | 99.2          | 70.0-123         |               |
| Ethylbenzene              | 0.00500              | 0.00430            | 86.0          | 79.0-123         |               |
| Toluene                   | 0.00500              | 0.00502            | 100           | 79.0-120         |               |
| Xylenes, Total            | 0.0150               | 0.0124             | 82.7          | 79.0-123         |               |
| (S) Toluene-d8            |                      |                    | 109           | 80.0-120         |               |
| (S) 4-Bromofluorobenzene  |                      |                    | 94.2          | 77.0-126         |               |
| (S) 1,2-Dichloroethane-d4 |                      |                    | 120           | 70.0-130         |               |

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

## Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

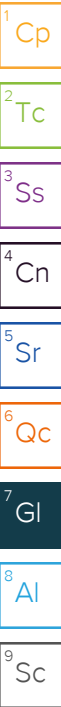
Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

### Abbreviations and Definitions

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MDL                          | Method Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ND                           | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| RDL                          | Reported Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Rec.                         | Recovery.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RPD                          | Relative Percent Difference.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SDG                          | Sample Delivery Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| (S)                          | Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.                                                                                                                                                                                                                                               |
| U                            | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Analyte                      | The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dilution                     | If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.                                                                                    |
| Limits                       | These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.                                                                                                                                                                                                                                                      |
| Qualifier                    | This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.                                                                                                                                                                  |
| Result                       | The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte. |
| Uncertainty (Radiochemistry) | Confidence level of 2 sigma.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Case Narrative (Cn)          | A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.                                                                                                                                                                          |
| Quality Control Summary (Qc) | This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.                                                                                                                                                                                              |
| Sample Chain of Custody (Sc) | This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.                                                              |
| Sample Results (Sr)          | This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.                                                                                                                                                                                             |
| Sample Summary (Ss)          | This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.                                                                                                                                                                                                                                                                                                                                                            |

### Qualifier Description

|    |                                                                                        |
|----|----------------------------------------------------------------------------------------|
| J1 | Surrogate recovery limits have been exceeded; values are outside upper control limits. |
|----|----------------------------------------------------------------------------------------|



## Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

|                                |             |                             |                  |
|--------------------------------|-------------|-----------------------------|------------------|
| Alabama                        | 40660       | Nebraska                    | NE-OS-15-05      |
| Alaska                         | 17-026      | Nevada                      | TN000032021-1    |
| Arizona                        | AZ0612      | New Hampshire               | 2975             |
| Arkansas                       | 88-0469     | New Jersey--NELAP           | TN002            |
| California                     | 2932        | New Mexico <sup>1</sup>     | TN00003          |
| Colorado                       | TN00003     | New York                    | 11742            |
| Connecticut                    | PH-0197     | North Carolina              | Env375           |
| Florida                        | E87487      | North Carolina <sup>1</sup> | DW21704          |
| Georgia                        | NELAP       | North Carolina <sup>3</sup> | 41               |
| Georgia <sup>1</sup>           | 923         | North Dakota                | R-140            |
| Idaho                          | TN00003     | Ohio--VAP                   | CL0069           |
| Illinois                       | 200008      | Oklahoma                    | 9915             |
| Indiana                        | C-TN-01     | Oregon                      | TN200002         |
| Iowa                           | 364         | Pennsylvania                | 68-02979         |
| Kansas                         | E-10277     | Rhode Island                | LA000356         |
| Kentucky <sup>1,6</sup>        | KY90010     | South Carolina              | 84004002         |
| Kentucky <sup>2</sup>          | 16          | South Dakota                | n/a              |
| Louisiana                      | AI30792     | Tennessee <sup>1,4</sup>    | 2006             |
| Louisiana                      | LA018       | Texas                       | T104704245-20-18 |
| Maine                          | TN00003     | Texas <sup>5</sup>          | LAB0152          |
| Maryland                       | 324         | Utah                        | TN000032021-11   |
| Massachusetts                  | M-TN003     | Vermont                     | VT2006           |
| Michigan                       | 9958        | Virginia                    | 110033           |
| Minnesota                      | 047-999-395 | Washington                  | C847             |
| Mississippi                    | TN00003     | West Virginia               | 233              |
| Missouri                       | 340         | Wisconsin                   | 998093910        |
| Montana                        | CERT0086    | Wyoming                     | A2LA             |
| A2LA -- ISO 17025              | 1461.01     | AIHA-LAP, LLC EMLAP         | 100789           |
| A2LA -- ISO 17025 <sup>5</sup> | 1461.02     | DOD                         | 1461.01          |
| Canada                         | 1461.01     | USDA                        | P330-15-00234    |
| EPA--Crypto                    | TN00003     |                             |                  |

<sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc



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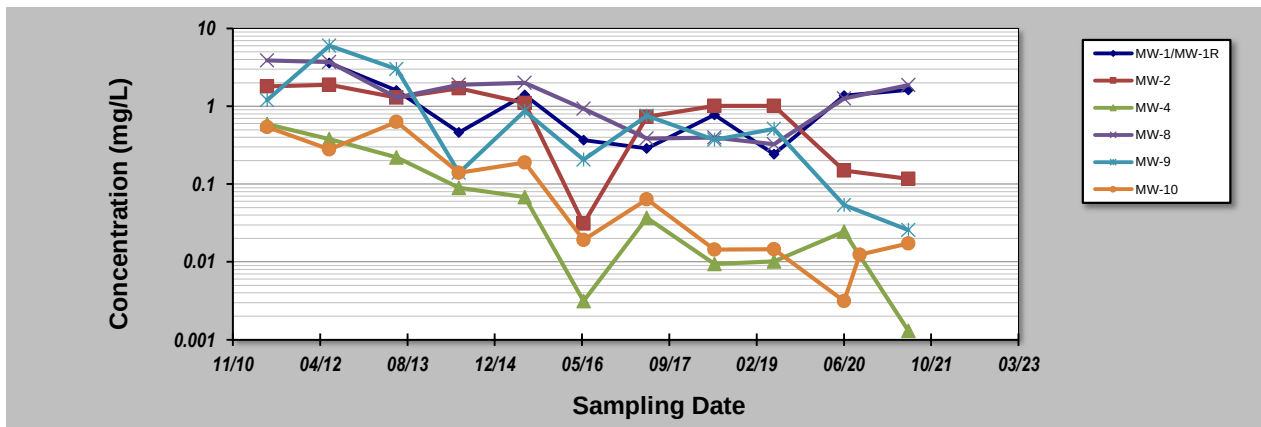


## **APPENDIX B**

### Mann-Kendall Trend Test

## GSI MANN-KENDALL TOOLKIT for Constituent Trend Analysis

|                             |                              |                              |            |                      |            |            |         |  |
|-----------------------------|------------------------------|------------------------------|------------|----------------------|------------|------------|---------|--|
| Evaluation Date:            | 16-Jan-22                    |                              |            | Job ID:              |            |            |         |  |
| Facility Name:              | Plains - Hugh Gathering Site |                              |            | Constituent:         | Benzene    |            |         |  |
| Conducted By:               | PVS                          |                              |            | Concentration Units: | mg/L       |            |         |  |
| Sampling Point ID:          | MW-1/MW-1R                   | MW-2                         | MW-4       | MW-8                 | MW-9       | MW-10      |         |  |
| Sampling Event              | Sampling Date                | BENZENE CONCENTRATION (mg/L) |            |                      |            |            |         |  |
| 1                           | 3-Jun-11                     |                              | 1.8        | 0.59                 | 3.9        | 1.2        | 0.54    |  |
| 2                           | 24-May-12                    | 3.6                          | 1.9        | 0.38                 | 3.7        | 6          | 0.28    |  |
| 3                           | 13-Jun-13                    | 1.6                          | 1.3        | 0.22                 | 1.3        | 3          | 0.63    |  |
| 4                           | 5-Jun-14                     | 0.46                         | 1.7        | 0.09                 | 1.9        | 0.14       | 0.14    |  |
| 5                           | 17-Jun-15                    | 1.4                          | 1.1        | 0.068                | 2          | 0.87       | 0.19    |  |
| 6                           | 19-May-16                    | 0.366                        | 0.0311     | 0.00314              | 0.926      | 0.206      | 0.0192  |  |
| 7                           | 16-May-17                    | 0.288                        | 0.731      | 0.0367               | 0.384      | 0.758      | 0.0635  |  |
| 8                           | 7-Jun-18                     | 0.777                        | 1.01       | 0.00943              | 0.396      | 0.372      | 0.0144  |  |
| 9                           | 14-May-19                    | 0.243                        | 1.01       | 0.0101               | 0.324      | 0.513      | 0.0146  |  |
| 10                          | 06/19/20                     | 1.37                         | 0.149      | 0.0245               | 1.26       | 0.0539     | 0.00313 |  |
| 11                          | 17-Sep-20                    |                              |            |                      |            |            | 0.0124  |  |
| 12                          | 06/23/21                     | 1.62                         | 0.117      | 0.0013               | 1.88       | 0.0256     | 0.0172  |  |
| 13                          |                              |                              |            |                      |            |            |         |  |
| 14                          |                              |                              |            |                      |            |            |         |  |
| 15                          |                              |                              |            |                      |            |            |         |  |
| 16                          |                              |                              |            |                      |            |            |         |  |
| 17                          |                              |                              |            |                      |            |            |         |  |
| 18                          |                              |                              |            |                      |            |            |         |  |
| 19                          |                              |                              |            |                      |            |            |         |  |
| 20                          |                              |                              |            |                      |            |            |         |  |
| Coefficient of Variation:   | 0.87                         | 0.68                         | 1.47       | 0.76                 | 1.51       | 1.35       |         |  |
| Mann-Kendall Statistic (S): | -11                          | -36                          | -41        | -27                  | -33        | -46        |         |  |
| Confidence Factor:          | 81.0%                        | 99.8%                        | 100.0%     | 98.0%                | 99.5%      | 100.0%     |         |  |
| Concentration Trend:        | Stable                       | Decreasing                   | Decreasing | Decreasing           | Decreasing | Decreasing |         |  |



### Notes:

- At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
- Confidence in Trend = Confidence (in percent) that constituent concentration is increasing ( $S > 0$ ) or decreasing ( $S < 0$ ):  $> 95\%$  = Increasing or Decreasing;  $\geq 90\%$  = Probably Increasing or Probably Decreasing;  $< 90\%$  and  $S > 0$  = No Trend;  $< 90\%$ ,  $S \leq 0$ , and  $COV \geq 1$  = No Trend;  $< 90\%$  and  $COV < 1$  = Stable.
- Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.
- All concentrations in milligrams per liter (mg/L)

**DISCLAIMER:** The GSI Mann-Kendall Toolkit is available "as is". Considerable care has been exercised in preparing this software product; however, no party, including without limitation GSI Environmental Inc., makes any representation or warranty regarding the accuracy, correctness, or completeness of the information contained herein, and no such party shall be liable for any direct, indirect, consequential, incidental or other damages resulting from the use of this product or the information contained herein. Information in this publication is subject to change without notice. GSI Environmental Inc., disclaims any responsibility or obligation to update the information contained herein.

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## **APPENDIX C**

### 2007-2021 Historical Well Data and Groundwater Elevations

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 02/21/07      | 3429.95                      | NG               | 56.80                 | 61.20               | 4.40               | NA              | NA            | NA               | 3372.49                              |
| MW-1        | 03/07/07      | 3429.95                      | NG               | 56.75                 | 61.25               | 4.50               | NA              | NA            | NA               | 3372.53                              |
| MW-1        | 03/14/07      | 3429.95                      | NG               | 56.80                 | 61.29               | 4.49               | Hand Bailed     | 1.25          | 0.25             | 3372.48                              |
| MW-1        | 03/14/07      | 3429.95                      | NG               | 57.55                 | 57.75               | 0.20               | NA              | NA            | NA               | 3372.37                              |
| MW-1        | 03/21/07      | 3429.95                      | NG               | 57.00                 | 61.00               | 4.00               | Hand Bailed     | 1.00          | 0.50             | 3372.35                              |
| MW-1        | 03/21/07      | 3429.95                      | NG               | 57.86                 | 57.90               | 0.04               | NA              | NA            | NA               | 3372.08                              |
| MW-1        | 03/28/07      | 3429.95                      | NG               | 57.24                 | 61.82               | 4.58               | NA              | NA            | NA               | 3372.02                              |
| MW-1        | 03/28/07      | 3429.95                      | NG               | 57.45                 | 57.65               | 0.20               |                 | 1.00          | 0.25             | 3372.47                              |
| MW-1        | 04/03/07      | 3429.95                      | NG               | 57.04                 | 59.98               | 2.94               | NA              | NA            | NA               | 3372.47                              |
| MW-1        | 04/10/07      | 3429.95                      | NG               | 57.02                 | 60.01               | 2.99               | NA              | NA            | NA               | 3372.48                              |
| MW-1        | 04/18/07      | 3429.95                      | NG               | 56.82                 | 60.80               | 3.98               | NA              | NA            | NA               | 3372.53                              |
| MW-1        | 04/24/07      | 3429.95                      | NG               | 57.03                 | 60.79               | 3.76               | NA              | NA            | NA               | 3372.36                              |
| MW-1        | 05/03/07      | 3429.95                      | NG               | 56.87                 | 60.40               | 3.53               | NA              | NA            | NA               | 3372.55                              |
| MW-1        | 05/11/07      | 3429.95                      | NG               | 57.00                 | 59.95               | 2.95               | NA              | NA            | NA               | 3372.51                              |
| MW-1        | 05/16/07      | 3429.95                      | NG               | 57.20                 | 59.20               | 2.00               | NA              | NA            | NA               | 3372.45                              |
| MW-1        | 05/16/07      | 3429.95                      | NG               | ND                    | 57.80               | ND                 |                 | 0.00          | 100.00           | 3372.15                              |
| MW-1        | 05/23/07      | 3429.95                      | NG               | 56.16                 | 59.30               | 3.14               | NA              | NA            | NA               | 3373.32                              |
| MW-1        | 05/23/07      | 3429.95                      | NG               | ND                    | 64.40               | ND                 |                 | 0.00          | 80.00            | 3365.55                              |
| MW-1        | 05/31/07      | 3429.95                      | NG               | 57.10                 | 59.28               | 2.18               | NA              | NA            | NA               | 3372.52                              |
| MW-1        | 06/06/07      | 3429.95                      | NG               | 57.08                 | 59.86               | 2.78               | NA              | NA            | NA               | 3372.45                              |
| MW-1        | 06/06/07      | 3429.95                      | NG               | 59.92                 | 60.09               | 0.17               |                 | 0.00          | 30.00            | 3370.00                              |
| MW-1        | 06/13/07      | 3429.95                      | NG               | 57.08                 | 59.38               | 2.30               | NA              | NA            | NA               | 3372.53                              |
| MW-1        | 06/19/07      | 3429.95                      | NG               | 56.94                 | 60.00               | 3.06               | Hand Bailed     | 0.75          | 0.00             | 3372.55                              |
| MW-1        | 06/19/07      | 3429.95                      | NG               | 57.50                 | 57.60               | 0.10               | NA              | NA            | NA               | 3372.44                              |
| MW-1        | 06/27/07      | 3429.95                      | NG               | 57.42                 | 59.68               | 2.26               | Hand Bailed     | 0.50          | 0.00             | 3372.19                              |
| MW-1        | 06/27/07      | 3429.95                      | NG               | 57.49                 | 57.53               | 0.04               | NA              | NA            | NA               | 3372.45                              |
| MW-1        | 07/05/07      | 3429.95                      | 67.73            | 56.97                 | 59.92               | 2.95               | Hand Bailed     | 1.00          | 0.00             | 3372.54                              |
| MW-1        | 07/05/07      | 3429.95                      | NG               | 57.50                 | 57.73               | 0.23               | NA              | NA            | NA               | 3372.42                              |
| MW-1        | 07/11/07      | 3429.95                      | 67.73            | 57.21                 | 59.74               | 2.53               | Hand Bailed     | 0.75          | 0.00             | 3372.36                              |
| MW-1        | 07/11/07      | 3429.95                      | NG               | 57.77                 | 57.98               | 0.21               | NA              | NA            | NA               | 3372.15                              |
| MW-1        | 07/19/07      | 3429.95                      | 67.73            | 56.90                 | 60.22               | 3.32               | Hand Bailed     | 1.00          | 0.00             | 3372.55                              |
| MW-1        | 07/19/07      | 3429.95                      | NG               | 57.60                 | 57.75               | 0.15               | NA              | NA            | NA               | 3372.33                              |
| MW-1        | 07/24/07      | 3429.95                      | 67.73            | 56.82                 | 60.24               | 3.42               | Hand Bailed     | 1.00          | 0.00             | 3372.62                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 07/24/07      | 3429.95                      | NG               | 57.55                 | 57.86               | 0.31               | NA              | NA            | NA               | 3372.35                              |
| MW-1        | 07/31/07      | 3429.95                      | 67.71            | 56.71                 | 60.28               | 3.57               | NA              | NA            | NA               | 3372.70                              |
| MW-1        | 08/09/07      | 3429.95                      | 67.71            | 56.60                 | 60.36               | 3.76               | Hand Bailed     | 1.00          | 0.00             | 3372.79                              |
| MW-1        | 08/09/07      | 3429.95                      | NG               | 57.60                 | 57.82               | 0.22               | NA              | NA            | NA               | 3372.32                              |
| MW-1        | 08/16/07      | 3429.95                      | 67.71            | 57.21                 | 59.74               | 2.53               | NA              | NA            | NA               | 3372.36                              |
| MW-1        | 08/22/07      | 3429.95                      | 67.71            | 56.23                 | 60.34               | 4.11               | Hand Bailed     | 1.00          | 0.00             | 3373.10                              |
| MW-1        | 08/22/07      | 3429.95                      | NG               | 57.71                 | 57.88               | 0.17               | NA              | NA            | NA               | 3372.21                              |
| MW-1        | 08/28/07      | 3429.95                      | 67.71            | 55.94                 | 60.35               | 4.41               | Hand Bailed     | 1.00          | 0.00             | 3373.35                              |
| MW-1        | 08/28/07      | 3429.95                      | NG               | 57.52                 | 57.68               | 0.16               | NA              | NA            | NA               | 3372.41                              |
| MW-1        | 09/06/07      | 3429.95                      | 67.74            | 55.71                 | 60.18               | 4.47               | NA              | NA            | NA               | 3373.57                              |
| MW-1        | 09/13/07      | 3429.95                      | NG               | 56.90                 | 60.96               | 4.06               | NA              | NA            | NA               | 3372.44                              |
| MW-1        | 09/13/07      | 3429.95                      | 67.74            | 57.78                 | 58.00               | 0.22               | Hand Bailed     | 1.00          | 0.00             | 3372.14                              |
| MW-1        | 09/18/07      | 3429.95                      | NG               | 56.80                 | 60.76               | 3.96               | NA              | NA            | NA               | 3372.56                              |
| MW-1        | 09/18/07      | 3429.95                      | 67.74            | 57.90                 | 57.97               | 0.07               | Hand Bailed     | 1.00          | 0.00             | 3372.04                              |
| MW-1        | 09/26/07      | 3429.95                      | NG               | 56.76                 | 60.83               | 4.07               | NA              | NA            | NA               | 3372.58                              |
| MW-1        | 10/04/07      | 3429.95                      | NG               | 56.42                 | 60.88               | 4.46               | Hand Bailed     | 1.00          | 0.00             | 3372.86                              |
| MW-1        | 10/04/07      | 3429.95                      | 67.75            | 57.00                 | 57.12               | 0.12               | NA              | NA            | NA               | 3372.93                              |
| MW-1        | 10/10/07      | 3429.95                      | NG               | 56.91                 | 60.29               | 3.38               | Hand Bailed     | 1.00          | 50.00            | 3372.53                              |
| MW-1        | 10/10/07      | 3429.95                      | NG               | 57.75                 | 57.77               | 0.02               | NA              | NA            | NA               | 3372.20                              |
| MW-1        | 10/17/07      | 3429.95                      | NG               | 56.81                 | 60.34               | 3.53               | Hand Bailed     | 1.00          | 50.00            | 3372.61                              |
| MW-1        | 10/17/07      | 3429.95                      | NG               | 57.91                 | 57.96               | 0.05               | NA              | NA            | NA               | 3372.03                              |
| MW-1        | 10/24/07      | 3429.95                      | NG               | 56.95                 | 60.15               | 3.20               | Hand Bailed     | 1.00          | 50.00            | 3372.52                              |
| MW-1        | 10/24/07      | 3429.95                      | NG               | 57.60                 | 57.65               | 0.05               | NA              | NA            | NA               | 3372.34                              |
| MW-1        | 10/31/07      | 3429.95                      | NG               | 57.00                 | 59.77               | 2.77               | Hand Bailed     | 1.00          | 30.00            | 3372.53                              |
| MW-1        | 10/31/07      | 3429.95                      | NG               | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-1        | 11/07/07      | 3429.95                      | NG               | 57.00                 | 59.77               | 2.77               | Hand Bailed     | 1.00          | 39.00            | 3372.53                              |
| MW-1        | 11/07/07      | 3429.95                      | NG               | 57.50                 | 57.53               | 0.03               | NA              | NA            | NA               | 3372.45                              |
| MW-1        | 11/13/07      | 3429.95                      | NG               | 56.98                 | 60.04               | 3.06               | NA              | NA            | NA               | 3372.51                              |
| MW-1        | 11/20/07      | 3429.95                      | NG               | 56.84                 | 60.10               | 3.26               | Hand Bailed     | 1.00          | 3.00             | 3372.62                              |
| MW-1        | 11/20/07      | 3429.95                      | NG               | 57.68                 | 57.74               | 0.06               | NA              | NA            | NA               | 3372.26                              |
| MW-1        | 11/27/07      | 3429.95                      | NG               | 56.80                 | 60.15               | 3.35               | Hand Bailed     | 1.00          | 8.00             | 3372.65                              |
| MW-1        | 11/27/07      | 3429.95                      | NG               | 57.62                 | 57.66               | 0.04               | NA              | NA            | NA               | 3372.32                              |
| MW-1        | 12/05/07      | 3429.95                      | NG               | 56.72                 | 60.12               | 3.40               | Hand Bailed     | 1.00          | 8.00             | 3372.72                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 12/05/07      | 3429.95                      | NG               | 57.56                 | 57.62               | 0.06               | NA              | NA            | NA               | 3372.38                              |
| MW-1        | 12/12/07      | 3429.95                      | NG               | 56.68                 | 60.14               | 3.46               | Hand Bailed     | 1.00          | 8.00             | 3372.75                              |
| MW-1        | 12/12/07      | 3429.95                      | NG               | 57.40                 | 57.42               | 0.02               | NA              | NA            | NA               | 3372.55                              |
| MW-1        | 12/18/07      | 3429.95                      | NG               | 57.00                 | 60.27               | 3.27               | Hand Bailed     | 1.00          | 8.00             | 3372.46                              |
| MW-1        | 12/18/07      | 3429.95                      | NG               | 57.60                 | 57.62               | 0.02               | NA              | NA            | NA               | 3372.35                              |
| MW-1        | 12/27/07      | 3429.95                      | NG               | 56.92                 | 60.33               | 3.41               | Hand Bailed     | 1.00          | 8.00             | 3372.52                              |
| MW-1        | 12/27/07      | 3429.95                      | NG               | 57.41                 | 57.50               | 0.09               | NA              | NA            | NA               | 3372.53                              |
| MW-1        | 01/03/08      | 3429.95                      | NG               | 56.90                 | 60.83               | 3.93               | Hand Bailed     | 1.00          | 8.00             | 3372.46                              |
| MW-1        | 01/03/08      | 3429.95                      | NG               | 57.75                 | 57.83               | 0.08               | NA              | NA            | NA               | 3372.19                              |
| MW-1        | 01/09/08      | 3429.95                      | NG               | 56.85                 | 60.65               | 3.80               | Hand Bailed     | 1.00          | 8.00             | 3372.53                              |
| MW-1        | 01/09/08      | 3429.95                      | NG               | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-1        | 01/17/08      | 3429.95                      | NG               | 56.98                 | 59.95               | 2.97               | Hand Bailed     | 1.00          | 19.00            | 3372.52                              |
| MW-1        | 01/17/08      | 3429.95                      | NG               | 60.05                 | 60.10               | 0.05               | NA              | NA            | NA               | 3369.89                              |
| MW-1        | 01/23/08      | 3429.95                      | NG               | 57.04                 | 59.44               | 2.40               | NA              | NA            | NA               | 3372.55                              |
| MW-1        | 01/30/08      | 3429.95                      | NG               | 56.93                 | 60.12               | 3.19               | Hand Bailed     | 4.00          | 20.00            | 3372.54                              |
| MW-1        | 01/30/08      | 3429.95                      | NG               | 58.42                 | 58.89               | 0.47               | NA              | NA            | NA               | 3371.46                              |
| MW-1        | 02/06/08      | 3429.95                      | NG               | 56.73                 | 60.22               | 3.49               | Hand Bailed     | 4.00          | 20.00            | 3372.70                              |
| MW-1        | 02/06/08      | 3429.95                      | NG               | 58.65                 | 58.67               | 0.02               | NA              | NA            | NA               | 3371.30                              |
| MW-1        | 02/13/08      | 3429.95                      | NG               | 56.91                 | 60.00               | 3.09               | Hand Bailed     | 4.00          | 20.00            | 3372.58                              |
| MW-1        | 02/13/08      | 3429.95                      | NG               | 56.55                 | 56.60               | 0.05               | NA              | NA            | NA               | 3373.39                              |
| MW-1        | 02/19/08      | 3429.95                      | NG               | 57.10                 | 59.24               | 2.14               | Hand Bailed     | 4.00          | 20.00            | 3372.53                              |
| MW-1        | 02/19/08      | 3429.95                      | NG               | ND                    | 61.30               | ND                 | NA              | NA            | NA               | 3368.65                              |
| MW-1        | 02/27/08      | 3429.95                      | NG               | 57.03                 | 59.25               | 2.22               | NA              | NA            | NA               | 3372.59                              |
| MW-1        | 03/04/08      | 3429.95                      | NG               | 56.96                 | 59.75               | 2.79               | Hand Bailed     | 2.00          | 13.00            | 3372.57                              |
| MW-1        | 03/04/08      | 3429.95                      | NG               | 60.04                 | 60.07               | 0.03               | NA              | NA            | NA               | 3369.91                              |
| MW-1        | 03/12/08      | 3429.95                      | NG               | 57.05                 | 59.37               | 2.32               | Hand Bailed     | 1.50          | 18.50            | 3372.55                              |
| MW-1        | 03/12/08      | 3429.95                      | NG               | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-1        | 03/19/08      | 3429.95                      | NG               | 57.20                 | 59.13               | 1.93               | Hand Bailed     | 1.00          | 19.00            | 3372.46                              |
| MW-1        | 03/19/08      | 3429.95                      | NG               | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3370.04                              |
| MW-1        | 03/26/08      | 3429.95                      | NG               | 56.96                 | 59.75               | 2.79               | NA              | NA            | NA               | 3372.57                              |
| MW-1        | 03/26/08      | 3429.95                      | NG               | ND                    | 61.00               | ND                 | Hand Bailed     | 1.00          | 19.00            | 3368.95                              |
| MW-1        | 04/02/08      | 3429.95                      | NG               | 57.08                 | 59.28               | 2.20               | NA              | NA            | NA               | 3372.54                              |
| MW-1        | 04/02/08      | 3429.95                      | NG               | 58.10                 | 58.12               | 0.02               | Hand Bailed     | 1.00          | 19.00            | 3371.85                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 04/02/08      | 3429.95                      | NG               | 57.37                 | 57.42               | 0.05               | NA              | NA            | NA               | 3372.57                              |
| MW-1        | 04/09/08      | 3429.95                      | NG               | 57.09                 | 59.00               | 1.91               | Hand Bailed     | 2.00          | 14.00            | 3372.57                              |
| MW-1        | 04/09/08      | 3429.95                      | NG               | ND                    | 59.61               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-1        | 04/16/08      | 3429.95                      | NG               | 57.14                 | 59.06               | 1.92               | Hand Bailed     | 2.00          | 14.00            | 3372.52                              |
| MW-1        | 04/16/08      | 3429.95                      | NG               | ND                    | 59.42               | ND                 | NA              | NA            | NA               | 3370.53                              |
| MW-1        | 04/24/08      | 3429.95                      | NG               | 57.00                 | 59.60               | 2.60               | Hand Bailed     | 4.00          | 16.00            | 3372.56                              |
| MW-1        | 04/24/08      | 3429.95                      | NG               | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-1        | 04/30/08      | 3429.95                      | NG               | 57.10                 | 58.96               | 1.86               | Hand Bailed     | 2.00          | 18.00            | 3372.57                              |
| MW-1        | 04/30/08      | 3429.95                      | NG               | ND                    | 60.30               | ND                 | NA              | NA            | NA               | 3369.65                              |
| MW-1        | 05/07/08      | 3429.95                      | NG               | 57.06                 | 59.03               | 1.97               | Hand Bailed     | 2.00          | 18.00            | 3372.59                              |
| MW-1        | 05/07/08      | 3429.95                      | NG               | ND                    | 60.22               | ND                 | NA              | NA            | NA               | 3369.73                              |
| MW-1        | 05/14/08      | 3429.95                      | NG               | 57.07                 | 59.06               | 1.99               | Hand Bailed     | 2.00          | 18.00            | 3372.58                              |
| MW-1        | 05/14/08      | 3429.95                      | NG               | ND                    | 60.31               | ND                 | NA              | NA            | NA               | 3369.64                              |
| MW-1        | 05/20/08      | 3429.95                      | NG               | 57.04                 | 59.01               | 1.97               | Hand Bailed     | 2.00          | 18.00            | 3372.61                              |
| MW-1        | 05/20/08      | 3429.95                      | NG               | ND                    | 60.02               | ND                 | NA              | NA            | NA               | 3369.93                              |
| MW-1        | 05/29/08      | 3429.95                      | NG               | 57.00                 | 59.08               | 2.08               | Hand Bailed     | 2.00          | 3.00             | 3372.64                              |
| MW-1        | 05/29/08      | 3429.95                      | NG               | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3369.83                              |
| MW-1        | 06/04/08      | 3429.95                      | NG               | 57.02                 | 59.01               | 1.99               | Pumped          | 2.00          | 18.00            | 3372.63                              |
| MW-1        | 06/04/08      | 3429.95                      | NG               | ND                    | 60.21               | ND                 | NA              | NA            | NA               | 3369.74                              |
| MW-1        | 06/11/08      | 3429.95                      | NG               | 57.00                 | 59.06               | 2.06               | Pumped          | 2.00          | 18.00            | 3372.64                              |
| MW-1        | 06/11/08      | 3429.95                      | NG               | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-1        | 06/18/08      | 3429.95                      | NG               | 57.22                 | 59.13               | 1.91               | Pumped          | 2.00          | 18.00            | 3372.44                              |
| MW-1        | 06/18/08      | 3429.95                      | NG               | ND                    | 60.33               | ND                 | NA              | NA            | NA               | 3369.62                              |
| MW-1        | 06/26/08      | 3429.95                      | NG               | 57.30                 | 59.21               | 1.91               | Pumped          | 2.00          | 18.00            | 3372.36                              |
| MW-1        | 06/26/08      | 3429.95                      | NG               | ND                    | 60.52               | ND                 | NA              | NA            | NA               | 3369.43                              |
| MW-1        | 07/02/08      | 3429.95                      | NG               | 57.26                 | 59.16               | 1.90               | Pumped          | 2.00          | 18.00            | 3372.41                              |
| MW-1        | 07/02/08      | 3429.95                      | NG               | ND                    | 60.10               | ND                 | NA              | NA            | NA               | 3369.85                              |
| MW-1        | 07/07/08      | 3429.95                      | NG               | 57.00                 | 59.86               | 2.86               | Pumped          | 2.00          | 18.00            | 3372.52                              |
| MW-1        | 07/07/08      | 3429.95                      | NG               | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3369.89                              |
| MW-1        | 07/16/08      | 3429.95                      | NG               | 57.10                 | 59.76               | 2.66               | Pumped          | 2.00          | 18.00            | 3372.45                              |
| MW-1        | 07/16/08      | 3429.95                      | NG               | ND                    | 60.19               | ND                 | NA              | NA            | NA               | 3369.76                              |
| MW-1        | 07/21/08      | 3429.95                      | NG               | 57.14                 | 59.84               | 2.70               | Pumped          | 2.00          | 18.00            | 3372.41                              |
| MW-1        | 07/21/08      | 3429.95                      | NG               | ND                    | 60.27               | ND                 | NA              | NA            | NA               | 3369.68                              |



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2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 07/29/08      | 3429.95                      | NG               | 57.21                 | 59.90               | 2.69               | Pumped          | 2.00          | 18.00            | 3372.34                              |
| MW-1        | 07/29/08      | 3429.95                      | NG               | ND                    | 60.39               | ND                 | NA              | NA            | NA               | 3369.56                              |
| MW-1        | 08/06/08      | 3429.95                      | NG               | 57.19                 | 59.96               | 2.77               | Pumped          | 2.00          | 18.00            | 3372.34                              |
| MW-1        | 08/06/08      | 3429.95                      | NG               | ND                    | 60.11               | ND                 | NA              | NA            | NA               | 3369.84                              |
| MW-1        | 08/13/08      | 3429.95                      | NG               | 57.29                 | 59.81               | 2.52               | Pumped          | 2.00          | 18.00            | 3372.28                              |
| MW-1        | 08/13/08      | 3429.95                      | NG               | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.90                              |
| MW-1        | 08/18/08      | 3429.95                      | NG               | 57.03                 | 60.70               | 3.67               | Pumped          | 2.00          | 18.00            | 3372.37                              |
| MW-1        | 08/18/08      | 3429.95                      | NG               | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-1        | 08/27/08      | 3429.95                      | NG               | 56.89                 | 60.51               | 3.62               | Pumped          | 2.00          | 18.00            | 3372.52                              |
| MW-1        | 08/27/08      | 3429.95                      | NG               | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3371.74                              |
| MW-1        | 09/02/08      | 3429.95                      | NG               | 56.99                 | 60.31               | 3.32               | Pumped          | 2.00          | 18.00            | 3372.46                              |
| MW-1        | 09/02/08      | 3429.95                      | NG               | ND                    | 58.41               | ND                 | NA              | NA            | NA               | 3371.54                              |
| MW-1        | 09/09/08      | 3429.95                      | NG               | 56.94                 | 60.03               | 3.09               | Pumped          | 2.00          | 18.00            | 3372.55                              |
| MW-1        | 09/09/08      | 3429.95                      | NG               | ND                    | 58.40               | ND                 | NA              | NA            | NA               | 3371.55                              |
| MW-1        | 09/17/08      | 3429.95                      | NG               | 56.99                 | 60.78               | 3.79               | Pumped          | 3.00          | 17.00            | 3372.39                              |
| MW-1        | 09/17/08      | 3429.95                      | NG               | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.32                              |
| MW-1        | 09/24/08      | 3429.95                      | NG               | 56.75                 | 60.82               | 4.07               | Pumped          | 2.00          | 15.00            | 3372.59                              |
| MW-1        | 09/24/08      | 3429.95                      | NG               | 58.12                 | 58.22               | 0.10               | NA              | NA            | NA               | 3371.82                              |
| MW-1        | 10/01/08      | 3429.95                      | NG               | 57.25                 | 60.53               | 3.28               | Pumped          | 2.00          | 18.00            | 3372.21                              |
| MW-1        | 10/01/08      | 3429.95                      | NG               | 58.13                 | 58.15               | 0.02               | NA              | NA            | NA               | 3371.82                              |
| MW-1        | 10/08/08      | 3429.95                      | NG               | 57.03                 | 60.67               | 3.64               | Pumped          | 3.00          | 17.00            | 3372.37                              |
| MW-1        | 10/08/08      | 3429.95                      | NG               | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3371.63                              |
| MW-1        | 10/15/08      | 3429.95                      | NG               | 57.18                 | 60.04               | 2.86               | Pumped          | 3.00          | 17.00            | 3372.34                              |
| MW-1        | 10/15/08      | 3429.95                      | NG               | ND                    | 56.80               | ND                 | NA              | NA            | NA               | 3373.15                              |
| MW-1        | 10/22/08      | 3429.95                      | NG               | 57.18                 | 59.86               | 2.68               | Pumped          | 3.00          | 17.00            | 3372.37                              |
| MW-1        | 10/22/08      | 3429.95                      | NG               | 58.94                 | 58.97               | 0.03               | NA              | NA            | NA               | 3371.01                              |
| MW-1        | 10/29/08      | 3429.95                      | NG               | 57.22                 | 59.91               | 2.69               | Pumped          | 2.00          | 18.00            | 3372.33                              |
| MW-1        | 10/29/08      | 3429.95                      | NG               | ND                    | 59.99               | ND                 | NA              | NA            | NA               | 3369.96                              |
| MW-1        | 11/05/08      | 3429.95                      | NG               | 57.20                 | 59.89               | 2.69               | Pumped          | 0.50          | 24.50            | 3372.35                              |
| MW-1        | 11/05/08      | 3429.95                      | NG               | 58.82                 | 58.85               | 0.03               | NA              | NA            | NA               | 3371.13                              |
| MW-1        | 11/12/08      | 3429.95                      | NG               | 45.73                 | 45.97               | 0.24               | Pumped          | 0.50          | 9.50             | 3384.18                              |
| MW-1        | 11/12/08      | 3429.95                      | NG               | 45.76                 | 45.81               | 0.05               | NA              | NA            | NA               | 3384.18                              |
| MW-1        | 11/20/08      | 3429.95                      | NG               | 56.98                 | 60.86               | 3.88               | Pumped          | 3.00          | 3.00             | 3372.39                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 11/20/08      | 3429.95                      | NG               | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-1        | 11/26/08      | 3429.95                      | NG               | 57.05                 | 60.17               | 3.12               | Pumped          | 2.00          | 18.00            | 3372.43                              |
| MW-1        | 11/26/08      | 3429.95                      | NG               | 59.74                 | 59.81               | 0.07               | NA              | NA            | NA               | 3370.20                              |
| MW-1        | 12/03/08      | 3429.95                      | NG               | 57.23                 | 59.94               | 2.71               | Pumped          | 5.00          | 20.00            | 3372.31                              |
| MW-1        | 12/03/08      | 3429.95                      | NG               | 58.18                 | 58.19               | 0.01               | NA              | NA            | NA               | 3371.77                              |
| MW-1        | 12/10/08      | 3429.95                      | NG               | 57.19                 | 59.85               | 2.66               | Pumped          | 6.00          | 19.00            | 3372.36                              |
| MW-1        | 12/10/08      | 3429.95                      | NG               | 58.59                 | 58.61               | 0.02               | NA              | NA            | NA               | 3371.36                              |
| MW-1        | 12/17/08      | 3429.95                      | NG               | 57.22                 | 59.74               | 2.52               | Pumped          | 5.50          | 19.50            | 3372.35                              |
| MW-1        | 12/17/08      | 3429.95                      | NG               | 58.63                 | 58.65               | 0.02               | NA              | NA            | NA               | 3371.32                              |
| MW-1        | 12/21/08      | 3429.95                      | NG               | 57.11                 | 58.55               | 1.44               | Pumped          | 1.00          | 29.00            | 3372.62                              |
| MW-1        | 12/21/08      | 3429.95                      | NG               | 58.53                 | 58.55               | 0.02               | NA              | NA            | NA               | 3371.42                              |
| MW-1        | 12/31/08      | 3429.95                      | NG               | 57.08                 | 60.39               | 3.31               | Pumped          | 5.00          | 20.00            | 3372.37                              |
| MW-1        | 12/31/08      | 3429.95                      | NG               | 58.24                 | 58.25               | 0.01               | NA              | NA            | NA               | 3371.71                              |
| MW-1        | 01/02/09      | 3429.95                      | NG               | 57.08                 | 60.39               | 3.31               | Pumped          | 5.00          | 20.00            | 3372.37                              |
| MW-1        | 01/02/09      | 3429.95                      | NG               | 58.24                 | 58.25               | 0.01               | NA              | NA            | NA               | 3371.71                              |
| MW-1        | 01/07/09      | 3429.95                      | 69.59            | 57.07                 | 59.97               | 2.90               | NA              | NA            | NA               | 3372.45                              |
| MW-1        | 01/15/09      | 3429.95                      | 69.59            | 56.98                 | 60.82               | 3.84               | Pumped          | 5.00          | 20.00            | 3372.39                              |
| MW-1        | 01/15/09      | 3429.95                      | 69.59            | 58.09                 | 58.10               | 0.01               | NA              | NA            | NA               | 3371.86                              |
| MW-1        | 01/22/09      | 3429.95                      | 69.59            | 57.05                 | 60.19               | 3.14               | Pumped          | 5.00          | 20.00            | 3372.43                              |
| MW-1        | 01/22/09      | 3429.95                      | 69.59            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-1        | 01/28/09      | 3429.95                      | 69.59            | 57.16                 | 59.68               | 2.52               | Pumped          | 4.00          | 20.00            | 3372.41                              |
| MW-1        | 01/28/09      | 3429.95                      | 69.59            | 59.97                 | 59.98               | 0.01               | NA              | NA            | NA               | 3369.98                              |
| MW-1        | 02/04/09      | 3429.95                      | 69.59            | 57.19                 | 59.63               | 2.44               | Pumped          | 2.50          | 26.50            | 3372.39                              |
| MW-1        | 02/04/09      | 3429.95                      | 69.59            | ND                    | 57.99               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-1        | 02/11/09      | 3429.95                      | 69.59            | 57.21                 | 59.66               | 2.45               | Pumped          | 2.00          | 23.00            | 3372.37                              |
| MW-1        | 02/11/09      | 3429.95                      | 69.59            | 58.14                 | 58.15               | 0.01               | NA              | NA            | NA               | 3371.81                              |
| MW-1        | 02/18/09      | 3429.95                      | 69.59            | 57.21                 | 59.48               | 2.27               | Pumped          | 1.00          | 24.00            | 3372.40                              |
| MW-1        | 02/18/09      | 3429.95                      | 69.59            | ND                    | 58.56               | ND                 | NA              | NA            | NA               | 3371.39                              |
| MW-1        | 02/25/09      | 3429.95                      | 69.59            | 57.21                 | 59.38               | 2.17               | Pumped          | 1.00          | 19.00            | 3372.41                              |
| MW-1        | 02/25/09      | 3429.95                      | 69.59            | 58.81                 | 58.82               | 0.01               | NA              | NA            | NA               | 3371.14                              |
| MW-1        | 03/04/09      | 3429.95                      | 69.59            | 57.18                 | 59.43               | 2.25               | Pumped          | 1.00          | 26.00            | 3372.43                              |
| MW-1        | 03/04/09      | 3429.95                      | 69.59            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.67                              |
| MW-1        | 03/11/09      | 3429.95                      | 69.59            | 57.25                 | 59.48               | 2.23               | Pumped          | 0.75          | 19.75            | 3372.37                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 03/11/09      | 3429.95                      | 69.59            | 59.02                 | 59.03               | 0.01               | NA              | NA            | NA               | 3370.93                              |
| MW-1        | 03/18/09      | 3429.95                      | 69.59            | 57.20                 | 59.41               | 2.21               | Pumped          | 0.75          | 19.25            | 3372.42                              |
| MW-1        | 03/18/09      | 3429.95                      | 69.59            | 59.81                 | 59.82               | 0.01               | NA              | NA            | NA               | 3370.14                              |
| MW-1        | 03/25/09      | 3429.95                      | 69.59            | 57.16                 | 59.47               | 2.31               | Pumped          | 4.50          | 20.50            | 3372.44                              |
| MW-1        | 03/25/09      | 3429.95                      | 69.59            | ND                    | 59.99               | ND                 | NA              | NA            | NA               | 3369.96                              |
| MW-1        | 04/01/09      | 3429.95                      | 69.59            | 57.17                 | 59.42               | 2.25               | Pumped          | 4.50          | 21.50            | 3372.44                              |
| MW-1        | 04/01/09      | 3429.95                      | 69.59            | ND                    | 60.13               | ND                 | NA              | NA            | NA               | 3369.82                              |
| MW-1        | 04/09/09      | 3429.95                      | 69.59            | 57.12                 | 59.39               | 2.27               | Pumped          | 3.00          | 21.00            | 3372.49                              |
| MW-1        | 04/09/09      | 3429.95                      | 69.59            | 60.20                 | 60.21               | 0.01               | NA              | NA            | NA               | 3369.75                              |
| MW-1        | 04/15/09      | 3429.95                      | 69.59            | 57.22                 | 59.34               | 2.12               | NA              | NA            | NA               | 3372.41                              |
| MW-1        | 04/22/09      | 3429.95                      | 69.59            | 56.96                 | 60.65               | 3.69               | NA              | NA            | NA               | 3372.44                              |
| MW-1        | 04/29/09      | 3429.95                      | 69.59            | 56.87                 | 61.00               | 4.13               | NA              | NA            | NA               | 3372.46                              |
| MW-1        | 05/06/09      | 3429.95                      | 69.59            | 56.79                 | 61.31               | 4.52               | NA              | NA            | NA               | 3372.48                              |
| MW-1        | 05/14/09      | 3429.95                      | 69.59            | 56.87                 | 61.46               | 4.59               | NA              | NA            | NA               | 3372.39                              |
| MW-1        | 05/20/09      | 3429.95                      | 69.59            | 56.81                 | 61.43               | 4.62               | NA              | NA            | NA               | 3372.45                              |
| MW-1        | 05/27/09      | 3429.95                      | 69.59            | 56.83                 | 61.57               | 4.74               | Pumped          | 17.00         | 40.00            | 3372.41                              |
| MW-1        | 05/27/09      | 3429.95                      | 69.59            | ND                    | 60.51               | ND                 | NA              | NA            | NA               | 3369.44                              |
| MW-1        | 05/28/09      | 3429.95                      | 69.59            | 57.52                 | 57.93               | 0.41               | Pumped          | 1.00          | 25.00            | 3372.37                              |
| MW-1        | 06/03/09      | 3429.95                      | 69.59            | 57.06                 | 60.33               | 3.27               | Pumped          | 2.00          | 23.00            | 3372.40                              |
| MW-1        | 06/03/09      | 3429.95                      | 69.59            | ND                    | 60.93               | ND                 | NA              | NA            | NA               | 3369.02                              |
| MW-1        | 06/11/09      | 3429.95                      | 69.59            | 58.10                 | 61.40               | 3.30               | Pumped          | 2.00          | 19.00            | 3371.36                              |
| MW-1        | 06/11/09      | 3429.95                      | 69.59            | ND                    | 60.59               | ND                 | NA              | NA            | NA               | 3369.36                              |
| MW-1        | 06/17/09      | 3429.95                      | 69.59            | 56.94                 | 61.32               | 4.38               | Pumped          | 4.00          | 16.00            | 3372.35                              |
| MW-1        | 06/17/09      | 3429.95                      | 69.59            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.95                              |
| MW-1        | 06/23/09      | 3429.95                      | 69.59            | 57.15                 | 60.43               | 3.28               | Pumped          | 2.00          | 18.00            | 3372.31                              |
| MW-1        | 06/23/09      | 3429.95                      | 69.59            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.75                              |
| MW-1        | 07/01/09      | 3429.95                      | 69.59            | 57.07                 | 60.81               | 3.74               | Pumped          | 3.00          | 22.00            | 3372.32                              |
| MW-1        | 07/01/09      | 3429.95                      | 69.59            | ND                    | 60.02               | ND                 | NA              | NA            | NA               | 3369.93                              |
| MW-1        | 07/07/09      | 3429.95                      | 69.59            | 57.12                 | 60.50               | 3.38               | Pumped          | 3.00          | 17.00            | 3372.32                              |
| MW-1        | 07/07/09      | 3429.95                      | 69.59            | ND                    | 61.32               | ND                 | NA              | NA            | NA               | 3368.63                              |
| MW-1        | 07/15/09      | 3429.95                      | 69.59            | 57.04                 | 61.30               | 4.26               | Pumped          | 3.00          | 27.00            | 3372.27                              |
| MW-1        | 07/15/09      | 3429.95                      | 69.59            | ND                    | 61.35               | ND                 | NA              | NA            | NA               | 3368.60                              |
| MW-1        | 07/22/09      | 3429.95                      | 69.59            | 57.11                 | 60.85               | 3.74               | Pumped          | 4.50          | 15.50            | 3372.28                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 07/29/09      | 3429.95                      | 69.59            | 57.20                 | 60.75               | 3.55               | NA              | NA            | NA               | 3372.22                              |
| MW-1        | 07/29/09      | 3429.95                      | 69.59            | ND                    | 61.46               | ND                 | Pumped          | 3.00          | 22.00            | 3368.49                              |
| MW-1        | 08/05/09      | 3429.95                      | 69.59            | 57.13                 | 60.57               | 3.44               | Pumped          | 4.00          | 16.00            | 3372.30                              |
| MW-1        | 08/05/09      | 3429.95                      | 69.59            | ND                    | 61.29               | ND                 | NA              | NA            | NA               | 3368.66                              |
| MW-1        | 08/12/09      | 3429.95                      | 69.59            | 57.14                 | 60.54               | 3.40               | Pumped          | 4.50          | 15.50            | 3372.30                              |
| MW-1        | 08/12/09      | 3429.95                      | 69.59            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-1        | 08/19/09      | 3429.95                      | 69.59            | 57.17                 | 60.37               | 3.20               | Pumped          | 4.00          | 16.00            | 3372.30                              |
| MW-1        | 08/19/09      | 3429.95                      | 69.59            | ND                    | 60.50               | ND                 | NA              | NA            | NA               | 3369.45                              |
| MW-1        | 08/27/09      | 3429.95                      | 69.59            | 57.14                 | 60.66               | 3.52               | Pumped          | 3.00          | 23.00            | 3372.28                              |
| MW-1        | 08/27/09      | 3429.95                      | 69.59            | ND                    | 58.37               | ND                 | NA              | NA            | NA               | 3371.58                              |
| MW-1        | 09/02/09      | 3429.95                      | 69.59            | 57.25                 | 60.36               | 3.11               | Pumped          | 4.50          | 15.50            | 3372.23                              |
| MW-1        | 09/02/09      | 3429.95                      | 69.59            | ND                    | 58.91               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-1        | 09/09/09      | 3429.95                      | 69.59            | 57.17                 | 60.46               | 3.29               | Pumped          | 4.50          | 15.50            | 3372.29                              |
| MW-1        | 09/09/09      | 3429.95                      | 69.59            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3371.35                              |
| MW-1        | 09/16/09      | 3429.95                      | 69.59            | 57.26                 | 60.51               | 3.25               | Pumped          | 4.50          | 15.50            | 3372.20                              |
| MW-1        | 09/16/09      | 3429.95                      | 69.59            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3371.74                              |
| MW-1        | 09/23/09      | 3429.95                      | 69.59            | 57.31                 | 60.47               | 3.16               | Pumped          | 4.00          | 21.00            | 3372.17                              |
| MW-1        | 09/23/09      | 3429.95                      | 69.59            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-1        | 09/30/09      | 3429.95                      | 69.59            | 57.24                 | 60.47               | 3.23               | Pumped          | 2.00          | 18.00            | 3372.23                              |
| MW-1        | 09/30/09      | 3429.95                      | 69.59            | ND                    | 62.10               | ND                 | NA              | NA            | NA               | 3367.85                              |
| MW-1        | 09/30/09      | 3429.95                      | 69.59            | 57.73                 | 57.80               | 0.07               | Pumped          | 0.25          | 9.75             | 3372.21                              |
| MW-1        | 09/30/09      | 3429.95                      | 69.59            | ND                    | 61.80               | ND                 | NA              | NA            | NA               | 3368.15                              |
| MW-1        | 10/07/09      | 3429.95                      | 69.59            | 57.33                 | 60.43               | 3.10               | Pumped          | 2.00          | 18.00            | 3372.16                              |
| MW-1        | 10/07/09      | 3429.95                      | 69.59            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW-1        | 10/07/09      | 3429.95                      | 69.59            | 57.76                 | 57.82               | 0.06               | Pumped          | 0.25          | 9.75             | 3372.18                              |
| MW-1        | 10/07/09      | 3429.95                      | 69.59            | ND                    | 58.23               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-1        | 10/14/09      | 3429.95                      | 69.59            | 57.30                 | 60.45               | 3.15               | Pumped          | 2.00          | 18.00            | 3372.18                              |
| MW-1        | 10/14/09      | 3429.95                      | 69.59            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3371.67                              |
| MW-1        | 10/14/09      | 3429.95                      | 69.59            | 57.76                 | 57.83               | 0.07               | Pumped          | 0.25          | 9.75             | 3372.18                              |
| MW-1        | 10/14/09      | 3429.95                      | 69.59            | ND                    | 58.57               | ND                 | NA              | NA            | NA               | 3371.38                              |
| MW-1        | 10/21/09      | 3429.95                      | 69.59            | 57.35                 | 60.31               | 2.96               | NA              | NA            | NA               | 3372.16                              |
| MW-1        | 10/29/09      | 3429.95                      | 69.59            | 57.20                 | 61.02               | 3.82               | NA              | NA            | NA               | 3372.18                              |
| MW-1        | 11/04/09      | 3429.95                      | 69.59            | 57.23                 | 61.12               | 3.89               | NA              | NA            | NA               | 3372.14                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 11/11/09      | 3429.95                      | 69.59            | 57.12                 | 61.04               | 3.92               | Pumped          | 2.00          | 18.00            | 3372.24                              |
| MW-1        | 11/11/09      | 3429.95                      | 69.59            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW-1        | 11/11/09      | 3429.95                      | 69.59            | 57.20                 | 61.02               | 3.82               | Pumped          | 0.25          | 9.75             | 3372.18                              |
| MW-1        | 11/11/09      | 3429.95                      | 69.59            | 57.23                 | 61.12               | 3.89               | NA              | NA            | NA               | 3372.14                              |
| MW-1        | 11/17/09      | 3429.95                      | 69.59            | 57.41                 | 60.53               | 3.12               | Pumped          | 2.50          | 17.50            | 3372.07                              |
| MW-1        | 11/17/09      | 3429.95                      | 69.59            | ND                    | 58.43               | ND                 | NA              | NA            | NA               | 3371.52                              |
| MW-1        | 11/25/09      | 3429.95                      | 69.59            | 57.25                 | 60.77               | 3.52               | Pumped          | 5.25          | 19.75            | 3372.17                              |
| MW-1        | 11/25/09      | 3429.95                      | 69.59            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.51                              |
| MW-1        | 12/02/09      | 3429.95                      | 69.59            | 57.30                 | 60.76               | 3.46               | Pumped          | 5.00          | 35.00            | 3372.13                              |
| MW-1        | 12/02/09      | 3429.95                      | 69.59            | ND                    | 60.61               | ND                 | NA              | NA            | NA               | 3369.34                              |
| MW-1        | 12/09/09      | 3429.95                      | 69.59            | 57.29                 | 60.65               | 3.36               | Pumped          | 5.00          | 35.00            | 3372.16                              |
| MW-1        | 12/09/09      | 3429.95                      | 69.59            | ND                    | 59.21               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-1        | 12/16/09      | 3429.95                      | 69.59            | 57.31                 | 60.55               | 3.24               | Pumped          | 5.00          | 20.00            | 3372.15                              |
| MW-1        | 12/16/09      | 3429.95                      | 69.59            | ND                    | 59.83               | ND                 | NA              | NA            | NA               | 3370.12                              |
| MW-1        | 12/23/09      | 3429.95                      | 69.59            | 57.26                 | 60.53               | 3.27               | Pumped          | 4.50          | 15.50            | 3372.20                              |
| MW-1        | 12/23/09      | 3429.95                      | 69.59            | ND                    | 59.85               | ND                 | NA              | NA            | NA               | 3370.10                              |
| MW-1        | 12/30/09      | 3429.95                      | 69.59            | 57.31                 | 60.58               | 3.27               | Pumped          | 5.00          | 15.00            | 3372.15                              |
| MW-1        | 12/30/09      | 3429.95                      | 69.59            | ND                    | 59.15               | ND                 | NA              | NA            | NA               | 3370.80                              |
| MW-1        | 01/06/10      | 3429.95                      | 69.59            | 57.26                 | 60.58               | 3.32               | Pumped          | 5.00          | 15.00            | 3372.19                              |
| MW-1        | 01/06/10      | 3429.95                      | 69.59            | ND                    | 60.30               | ND                 | NA              | NA            | NA               | 3369.65                              |
| MW-1        | 01/13/10      | 3429.95                      | 69.59            | 57.31                 | 60.52               | 3.21               | Pumped          | 4.25          | 15.75            | 3372.16                              |
| MW-1        | 01/13/10      | 3429.95                      | 69.59            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.32                              |
| MW-1        | 01/20/10      | 3429.95                      | 69.59            | 57.25                 | 60.50               | 3.25               | Pumped          | 5.00          | 15.00            | 3372.21                              |
| MW-1        | 01/20/10      | 3429.95                      | 69.59            | ND                    | 60.41               | ND                 | NA              | NA            | NA               | 3369.54                              |
| MW-1        | 01/27/10      | 3429.95                      | 69.59            | 57.32                 | 60.60               | 3.28               | Pumped          | 5.00          | 20.00            | 3372.14                              |
| MW-1        | 01/27/10      | 3429.95                      | 69.59            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-1        | 02/11/10      | 3429.95                      | 69.59            | 57.15                 | 61.18               | 4.03               | Pumped          | 6.50          | 18.50            | 3372.20                              |
| MW-1        | 02/11/10      | 3429.95                      | 69.59            | ND                    | 61.72               | ND                 | NA              | NA            | NA               | 3368.23                              |
| MW-1        | 02/17/10      | 3429.95                      | 69.59            | 57.31                 | 60.85               | 3.54               | Pumped          | 5.00          | 15.00            | 3372.11                              |
| MW-1        | 02/17/10      | 3429.95                      | 69.59            | ND                    | 60.25               | ND                 | NA              | NA            | NA               | 3369.70                              |
| MW-1        | 03/02/10      | 3429.95                      | 69.59            | 57.28                 | 60.18               | 2.90               | Pumped          | 5.00          | 15.00            | 3372.24                              |
| MW-1        | 03/02/10      | 3429.95                      | 69.59            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.30                              |
| MW-1        | 03/10/10      | 3429.95                      | 69.59            | 57.17                 | 60.62               | 3.45               | Pumped          | 5.00          | 15.00            | 3372.26                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 03/10/10      | 3429.95                      | 69.59            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.30                              |
| MW-1        | 03/17/10      | 3429.95                      | 69.59            | 57.20                 | 60.27               | 3.07               | Pumped          | 5.50          | 14.50            | 3372.29                              |
| MW-1        | 03/17/10      | 3429.95                      | 69.59            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3371.63                              |
| MW-1        | 03/24/10      | 3429.95                      | 69.59            | 57.23                 | 60.55               | 3.32               | Pumped          | 0.50          | 19.50            | 3372.22                              |
| MW-1        | 03/24/10      | 3429.95                      | 69.59            | ND                    | 59.36               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-1        | 03/31/10      | 3429.95                      | 69.59            | 57.22                 | 60.45               | 3.23               | Pumped          | 5.00          | 15.00            | 3372.25                              |
| MW-1        | 03/31/10      | 3429.95                      | 69.59            | ND                    | 59.09               | ND                 | NA              | NA            | NA               | 3370.86                              |
| MW-1        | 04/07/10      | 3429.95                      | 69.59            | 57.28                 | 60.52               | 3.24               | Pumped          | 3.00          | 17.00            | 3372.18                              |
| MW-1        | 04/07/10      | 3429.95                      | 69.59            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3371.65                              |
| MW-1        | 04/14/10      | 3429.95                      | 69.59            | 57.25                 | 60.50               | 3.25               | Pumped          | 5.00          | 15.00            | 3372.21                              |
| MW-1        | 04/14/10      | 3429.95                      | 69.59            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.90                              |
| MW-1        | 04/21/10      | 3429.95                      | 69.59            | 57.24                 | 60.45               | 3.21               | Pumped          | 3.00          | 17.00            | 3372.23                              |
| MW-1        | 04/21/10      | 3429.95                      | 69.59            | ND                    | 59.73               | ND                 | NA              | NA            | NA               | 3370.22                              |
| MW-1        | 04/28/10      | 3429.95                      | 69.59            | 57.25                 | 60.45               | 3.20               | Pumped          | 3.00          | 17.00            | 3372.22                              |
| MW-1        | 04/28/10      | 3429.95                      | 69.59            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.51                              |
| MW-1        | 05/05/10      | 3429.95                      | 69.59            | 57.22                 | 60.31               | 3.09               | NA              | NA            | NA               | 3372.27                              |
| MW-1        | 05/12/10      | 3429.95                      | 69.59            | 57.11                 | 60.99               | 3.88               | Pumped          | 3.50          | 6.00             | 3372.26                              |
| MW-1        | 05/12/10      | 3429.95                      | 69.59            | ND                    | 59.70               | ND                 | NA              | NA            | NA               | 3370.25                              |
| MW-1        | 05/19/10      | 3429.95                      | 69.59            | 57.27                 | 60.23               | 2.96               | Pumped          | 4.00          | 16.00            | 3372.24                              |
| MW-1        | 05/19/10      | 3429.95                      | 69.59            | ND                    | 59.47               | ND                 | NA              | NA            | NA               | 3370.48                              |
| MW-1        | 05/29/10      | 3429.95                      | 69.59            | 57.25                 | 60.93               | 3.68               | Pumped          | 4.00          | 16.00            | 3372.15                              |
| MW-1        | 05/29/10      | 3429.95                      | 69.59            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3371.43                              |
| MW-1        | 06/02/10      | 3429.95                      | 69.59            | 57.44                 | 60.83               | 3.39               | Pumped          | 4.00          | 16.00            | 3372.00                              |
| MW-1        | 06/02/10      | 3429.95                      | 69.59            | ND                    | 57.98               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-1        | 06/12/10      | 3429.95                      | 69.59            | 57.33                 | 60.74               | 3.41               | Pumped          | 3.50          | 16.50            | 3372.11                              |
| MW-1        | 06/12/10      | 3429.95                      | 69.59            | ND                    | 62.12               | ND                 | NA              | NA            | NA               | 3367.83                              |
| MW-1        | 06/15/10      | 3429.95                      | 69.59            | 57.53                 | 59.48               | 1.95               | Pumped          | 3.00          | 17.00            | 3372.13                              |
| MW-1        | 06/15/10      | 3429.95                      | 69.59            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3370.43                              |
| MW-1        | 06/25/10      | 3429.95                      | 69.59            | 57.36                 | 60.87               | 3.51               | Pumped          | 2.00          | 18.00            | 3372.06                              |
| MW-1        | 07/07/10      | 3429.95                      | 69.59            | 57.44                 | 60.72               | 3.28               | NA              | NA            | NA               | 3372.02                              |
| MW-1        | 07/14/10      | 3429.95                      | 69.59            | 57.34                 | 61.04               | 3.70               | NA              | NA            | NA               | 3372.06                              |
| MW-1        | 07/21/10      | 3429.95                      | 69.59            | 57.52                 | 61.62               | 4.10               | Pumped          | 5.00          | 15.00            | 3371.82                              |
| MW-1        | 07/21/10      | 3429.95                      | 69.59            | ND                    | 59.61               | ND                 | NA              | NA            | NA               | 3370.34                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 08/03/10      | 3429.95                      | 69.59            | 57.44                 | 60.21               | 2.77               | Pumped          | 4.00          | 11.00            | 3372.09                              |
| MW-1        | 08/03/10      | 3429.95                      | 69.59            | ND                    | 60.10               | ND                 | NA              | NA            | NA               | 3369.85                              |
| MW-1        | 08/11/10      | 3429.95                      | 69.59            | 57.47                 | 60.43               | 2.96               | NA              | NA            | NA               | 3372.04                              |
| MW-1        | 08/18/10      | 3429.95                      | 69.59            | 58.13                 | 58.37               | 0.24               | NA              | NA            | NA               | 3371.78                              |
| MW-1        | 08/25/10      | 3429.95                      | 69.59            | 57.75                 | 59.85               | 2.10               | NA              | NA            | NA               | 3371.89                              |
| MW-1        | 09/01/10      | 3429.95                      | 69.59            | 57.58                 | 60.20               | 2.62               | NA              | NA            | NA               | 3371.98                              |
| MW-1        | 09/08/10      | 3429.95                      | 69.59            | 57.40                 | 60.60               | 3.20               | Pumped          | 4.00          | 16.00            | 3372.07                              |
| MW-1        | 09/08/10      | 3429.95                      | 69.59            | ND                    | 60.52               | ND                 | NA              | NA            | NA               | 3369.43                              |
| MW-1        | 09/15/10      | 3429.95                      | 69.59            | 57.45                 | 60.35               | 2.90               | Pumped          | 4.00          | 16.00            | 3372.07                              |
| MW-1        | 09/15/10      | 3429.95                      | 69.59            | ND                    | 59.67               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-1        | 09/21/10      | 3429.95                      | 69.59            | 57.50                 | 60.01               | 2.51               | Pumped          | 4.00          | 16.00            | 3372.07                              |
| MW-1        | 09/21/10      | 3429.95                      | 69.59            | ND                    | 60.58               | ND                 | NA              | NA            | NA               | 3369.37                              |
| MW-1        | 10/01/10      | 3429.95                      | 69.59            | 57.34                 | 60.72               | 3.38               | Pumped          | 4.00          | 16.00            | 3372.10                              |
| MW-1        | 10/01/10      | 3429.95                      | 69.59            | ND                    | 60.67               | ND                 | NA              | NA            | NA               | 3369.28                              |
| MW-1        | 10/06/10      | 3429.95                      | 69.59            | 57.60                 | 60.75               | 3.15               | Pumped          | 4.00          | 16.00            | 3371.88                              |
| MW-1        | 10/06/10      | 3429.95                      | 69.59            | ND                    | 60.67               | ND                 | NA              | NA            | NA               | 3369.28                              |
| MW-1        | 10/13/10      | 3429.95                      | 69.59            | 57.50                 | 60.01               | 2.51               | Pumped          | 3.00          | 17.00            | 3372.07                              |
| MW-1        | 10/13/10      | 3429.95                      | 69.59            | ND                    | 61.93               | ND                 | NA              | NA            | NA               | 3368.02                              |
| MW-1        | 10/22/10      | 3429.95                      | 69.59            | 57.45                 | 60.46               | 3.01               | Pumped          | 3.75          | 16.25            | 3372.05                              |
| MW-1        | 10/22/10      | 3429.95                      | 69.59            | ND                    | 64.84               | ND                 | NA              | NA            | NA               | 3365.11                              |
| MW-1        | 10/27/10      | 3429.95                      | 69.59            | 57.53                 | 59.60               | 2.07               | Pumped          | 5.00          | 15.00            | 3372.11                              |
| MW-1        | 10/27/10      | 3429.95                      | 69.59            | ND                    | 61.98               | ND                 | NA              | NA            | NA               | 3367.97                              |
| MW-1        | 11/03/10      | 3429.95                      | 69.59            | 57.41                 | 60.63               | 3.22               | NA              | NA            | NA               | 3372.06                              |
| MW-1        | 11/10/10      | 3429.95                      | 69.59            | 57.96                 | 58.00               | 0.04               | NA              | NA            | NA               | 3371.98                              |
| MW-1        | 11/16/10      | 3429.95                      | 69.59            | 57.84                 | 57.90               | 0.06               | NA              | NA            | NA               | 3372.10                              |
| MW-1        | 11/23/10      | 3429.95                      | 69.59            | 57.84                 | 57.88               | 0.04               | NA              | NA            | NA               | 3372.10                              |
| MW-1        | 12/01/10      | 3429.95                      | 69.59            | 57.32                 | 57.34               | 0.02               | NA              | NA            | NA               | 3372.63                              |
| MW-1        | 12/08/10      | 3429.95                      | 69.59            | 57.79                 | 57.90               | 0.11               | NA              | NA            | NA               | 3372.14                              |
| MW-1        | 12/15/10      | 3429.95                      | 69.59            | 57.73                 | 57.93               | 0.20               | NA              | NA            | NA               | 3372.19                              |
| MW-1        | 12/21/10      | 3429.95                      | 69.59            | 57.45                 | 59.50               | 2.05               | Pumped          | 3.00          | 7.00             | 3372.19                              |
| MW-1        | 12/21/10      | 3429.95                      | 69.59            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3370.15                              |
| MW-1        | 01/08/11      | 3429.95                      | 69.59            | 57.33                 | 60.72               | 3.39               | Pumped          | 4.00          | 6.00             | 3372.11                              |
| MW-1        | 01/08/11      | 3429.95                      | 69.59            | ND                    | 60.93               | ND                 | NA              | NA            | NA               | 3369.02                              |



TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 01/12/11      | 3429.95                      | 69.59            | 57.52                 | 59.65               | 2.13               | NA              | NA            | NA               | 3372.11                              |
| MW-1        | 01/19/11      | 3429.95                      | 69.59            | 57.24                 | 60.41               | 3.17               | Pumped          | 3.00          | 17.00            | 3372.23                              |
| MW-1        | 01/19/11      | 3429.95                      | 69.59            | ND                    | 59.62               | ND                 | NA              | NA            | NA               | 3370.33                              |
| MW-1        | 01/25/11      | 3429.95                      | 69.59            | 57.42                 | 59.94               | 2.52               | Pumped          | 3.50          | 11.50            | 3372.15                              |
| MW-1        | 01/25/11      | 3429.95                      | 69.59            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3371.61                              |
| MW-1        | 02/04/11      | 3429.95                      | 69.59            | 57.50                 | 60.67               | 3.17               |                 | 0.20          | 24.80            | 3371.97                              |
| MW-1        | 02/04/11      | 3429.95                      | 69.59            | ND                    | 61.38               | ND                 | NA              | NA            | NA               | 3368.57                              |
| MW-1        | 02/08/11      | 3429.95                      | 69.59            | 57.54                 | 59.62               | 2.08               |                 | 4.00          | 16.00            | 3372.10                              |
| MW-1        | 02/08/11      | 3429.95                      | 69.59            | ND                    | 60.92               | ND                 | NA              | NA            | NA               | 3369.03                              |
| MW-1        | 02/16/11      | 3429.95                      | 69.59            | 57.50                 | 60.49               | 2.99               | NA              | 4.00          | 16.00            | 3372.00                              |
| MW-1        | 02/16/11      | 3429.95                      | 69.59            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-1        | 02/24/11      | 3429.95                      | 69.59            | 57.45                 | 60.13               | 2.68               |                 | 5.00          | 5.00             | 3372.10                              |
| MW-1        | 02/24/11      | 3429.95                      | 69.59            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-1        | 03/02/11      | 3429.95                      | 69.59            | 57.55                 | 60.38               | 2.83               |                 | 4.00          | 16.00            | 3371.98                              |
| MW-1        | 03/02/11      | 3429.95                      | 69.59            | ND                    | 61.00               | ND                 | NA              | NA            | NA               | 3368.95                              |
| MW-1        | 04/20/11      | 3429.95                      | 69.59            | 57.54                 | 60.01               | 2.47               | NA              | NA            | NA               | 3372.04                              |
| MW-1        | 04/27/11      | 3429.95                      | 69.59            | 58.52                 | 58.72               | 0.20               | NA              | NA            | NA               | 3371.40                              |
| MW-1        | 05/04/11      | 3429.95                      | 69.59            | 57.53                 | 59.49               | 1.96               | NA              | NA            | NA               | 3372.13                              |
| MW-1        | 05/11/11      | 3429.95                      | 69.59            | 57.35                 | 60.84               | 3.49               |                 | 2.00          | 8.00             | 3372.08                              |
| MW-1        | 05/11/11      | 3429.95                      | 69.59            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-1        | 05/19/11      | 3429.95                      | 69.59            | 57.63                 | 59.55               | 1.92               | NA              | NA            | NA               | 3372.03                              |
| MW-1        | 05/24/11      | 3429.95                      | 69.59            | 57.88                 | 58.35               | 0.47               | NA              | NA            | NA               | 3372.00                              |
| MW-1        | 06/03/11      | 3429.95                      | 69.59            | 57.65                 | 60.55               | 2.90               | NA              | NA            | NA               | 3371.87                              |
| MW-1        | 06/08/11      | 3429.95                      | 69.59            | 57.68                 | 58.99               | 1.31               | NA              | NA            | NA               | 3372.07                              |
| MW-1        | 06/17/11      | 3429.95                      | 69.59            | 57.81                 | 59.26               | 1.45               | NA              | NA            | NA               | 3371.92                              |
| MW-1        | 06/29/11      | 3429.95                      | 69.59            | 57.64                 | 61.71               | 4.07               | Pumped          | 4.00          | 9.00             | 3371.70                              |
| MW-1        | 06/29/11      | 3429.95                      | 69.59            | 58.36                 | 58.44               | 0.08               | NA              | NA            | NA               | 3371.58                              |
| MW-1        | 07/06/11      | 3429.95                      | 69.59            | 57.70                 | 60.70               | 3.00               | NA              | NA            | NA               | 3371.80                              |
| MW-1        | 07/13/11      | 3429.95                      | 69.59            | 57.55                 | 61.40               | 3.85               | NA              | NA            | NA               | 3371.82                              |
| MW-1        | 07/21/11      | 3429.95                      | 69.59            | 57.56                 | 61.54               | 3.98               | NA              | NA            | NA               | 3371.79                              |
| MW-1        | 08/24/11      | 3429.95                      | 69.59            | 57.90                 | 60.67               | 2.77               | NA              | NA            | NA               | 3371.63                              |
| MW-1        | 09/21/11      | 3429.95                      | 69.59            | 57.79                 | 61.91               | 4.12               | NA              | NA            | NA               | 3371.54                              |
| MW-1        | 10/05/11      | 3429.95                      | 69.59            | 57.76                 | 61.76               | 4.00               |                 | 2.75          | 7.25             | 3371.59                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 10/05/11      | 3429.95                      | 69.59            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3370.14                              |
| MW-1        | 10/18/11      | 3429.95                      | 69.59            | 57.77                 | 61.67               | 3.90               |                 | 2.50          | 7.50             | 3371.60                              |
| MW-1        | 10/18/11      | 3429.95                      | 69.59            | ND                    | 59.94               | ND                 | NA              | NA            | NA               | 3370.01                              |
| MW-1        | 10/28/11      | 3429.95                      | 69.59            | 57.84                 | 61.52               | 3.68               |                 | 0.75          | 9.25             | 3371.56                              |
| MW-1        | 10/28/11      | 3429.95                      | 69.59            | ND                    | 60.30               | ND                 | NA              | NA            | NA               | 3369.65                              |
| MW-1        | 11/02/11      | 3429.95                      | 69.59            | 58.00                 | 60.80               | 2.80               |                 | 1.00          | 14.00            | 3371.53                              |
| MW-1        | 11/02/11      | 3429.95                      | 69.59            | ND                    | 59.39               | ND                 | NA              | NA            | NA               | 3370.56                              |
| MW-1        | 11/09/11      | 3429.95                      | 69.59            | 57.92                 | 61.00               | 3.08               | NA              | NA            | NA               | 3371.57                              |
| MW-1        | 11/18/11      | 3429.95                      | 69.59            | 57.78                 | 61.59               | 3.81               | NA              | NA            | NA               | 3371.60                              |
| MW-1        | 11/23/11      | 3429.95                      | 69.59            | 57.79                 | 61.81               | 4.02               | NA              | 1.00          | 9.00             | 3371.56                              |
| MW-1        | 11/23/11      | 3429.95                      | 69.59            | ND                    | 59.55               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-1        | 11/29/11      | 3429.95                      | 69.59            | 57.92                 | 60.90               | 2.98               | NA              | NA            | NA               | 3371.58                              |
| MW-1        | 12/13/11      | 3429.95                      | 69.59            | 57.78                 | 61.70               | 3.92               |                 | 0.75          | 9.75             | 3371.58                              |
| MW-1        | 12/13/11      | 3429.95                      | 69.59            | ND                    | 62.11               | ND                 | NA              | NA            | NA               | 3367.84                              |
| MW-1        | 12/20/11      | 3429.95                      | 69.59            | 57.88                 | 61.10               | 3.22               |                 | 1.00          | 9.00             | 3371.59                              |
| MW-1        | 12/27/11      | 3429.95                      | 69.59            | 57.96                 | 61.47               | 3.51               |                 | 1.00          | 9.00             | 3371.46                              |
| MW-1        | 12/27/11      | 3429.95                      | 69.59            | ND                    | 60.39               | ND                 | NA              | NA            | NA               | 3369.56                              |
| MW-1        | 01/04/12      | 3429.95                      | 69.59            | 57.93                 | 60.98               | 3.05               | NA              | NA            | NA               | 3371.56                              |
| MW-1        | 01/13/12      | 3429.95                      | 69.59            | 57.86                 | 61.52               | 3.66               | NA              | NA            | NA               | 3371.54                              |
| MW-1        | 01/18/12      | 3429.95                      | 69.59            | 57.80                 | 61.68               | 3.88               | NA              | NA            | NA               | 3371.57                              |
| MW-1        | 01/27/12      | 3429.95                      | 69.59            | 57.80                 | 61.81               | 4.01               | NA              | NA            | NA               | 3371.55                              |
| MW-1        | 02/02/12      | 3429.95                      | 69.59            | 57.78                 | 61.72               | 3.94               | NA              | NA            | NA               | 3371.58                              |
| MW-1        | 02/08/12      | 3429.95                      | 69.59            | 57.80                 | 61.75               | 3.95               | NA              | NA            | NA               | 3371.56                              |
| MW-1        | 02/15/12      | 3429.95                      | 69.59            | 57.78                 | 61.87               | 4.09               | NA              | NA            | NA               | 3371.56                              |
| MW-1        | 02/23/12      | 3429.95                      | 69.59            | 57.74                 | 61.89               | 4.15               | NA              | NA            | NA               | 3371.59                              |
| MW-1        | 02/29/12      | 3429.95                      | 69.59            | 57.97                 | 61.99               | 4.02               | NA              | NA            | NA               | 3371.38                              |
| MW-1        | 03/14/12      | 3429.95                      | 69.59            | NG                    | NG                  | NG                 | NG              | NG            | NG               | NG                                   |
| MW-1        | 03/21/12      | 3429.95                      | 69.59            | 57.92                 | 61.04               | 3.12               | NA              | NA            | NA               | 3371.56                              |
| MW-1        | 03/29/12      | 3429.95                      | 69.59            | 57.70                 | 60.52               | 2.82               | NA              | NA            | NA               | 3371.83                              |
| MW-1        | 04/03/12      | 3429.95                      | 69.59            | 57.77                 | 62.04               | 4.27               | NA              | NA            | NA               | 3371.54                              |
| MW-1        | 04/11/12      | 3429.95                      | 69.59            | 57.86                 | 62.08               | 4.22               | NA              | NA            | NA               | 3371.46                              |
| MW-1        | 04/20/12      | 3429.95                      | 69.59            | 57.80                 | 62.05               | 4.25               | NA              | NA            | NA               | 3371.51                              |
| MW-1        | 04/26/12      | 3429.95                      | 69.59            | 57.80                 | 61.66               | 3.86               | NA              | NA            | NA               | 3371.57                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 05/02/12      | 3429.95                      | 69.59            | 57.78                 | 61.98               | 4.20               | NA              | NA            | NA               | 3371.54                              |
| MW-1        | 05/09/12      | 3429.95                      | 69.59            | 57.82                 | 61.88               | 4.06               |                 | 0.50          | 9.50             | 3371.52                              |
| MW-1        | 05/09/12      | 3429.95                      | 69.59            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-1        | 05/16/12      | 3429.95                      | 69.59            | 57.50                 | 59.82               | 2.32               | NA              | 0.50          | 9.50             | 3372.10                              |
| MW-1        | 05/16/12      | 3429.95                      | 69.59            | ND                    | 60.27               | ND                 | NA              | NA            | NA               | 3369.68                              |
| MW-1        | 05/24/12      | 3429.95                      | 69.59            | 57.83                 | 61.70               | 3.87               | NA              | NA            | NA               | 3371.54                              |
| MW-1        | 05/29/12      | 3429.95                      | 69.59            | 58.01                 | 60.37               | 2.36               | NA              | 1.00          | 9.00             | 3371.59                              |
| MW-1        | 05/29/12      | 3429.95                      | 69.59            | ND                    | 62.04               | ND                 | NA              | NA            | NA               | 3367.91                              |
| MW-1        | 06/06/12      | 3429.95                      | 69.59            | 57.92                 | 61.49               | 3.57               | NA              | 1.00          | 19.00            | 3371.49                              |
| MW-1        | 06/06/12      | 3429.95                      | 69.59            | ND                    | 62.10               | ND                 | NA              | NA            | NA               | 3367.85                              |
| MW-1        | 06/13/12      | 3429.95                      | 69.59            | 57.85                 | 61.44               | 3.59               | NA              | 1.00          | 19.00            | 3371.56                              |
| MW-1        | 06/13/12      | 3429.95                      | 69.59            | ND                    | 62.41               | ND                 | NA              | NA            | NA               | 3367.54                              |
| MW-1        | 06/19/12      | 3429.95                      | 69.59            | 57.82                 | 61.70               | 3.88               | NA              | 2.00          | 5.00             | 3371.55                              |
| MW-1        | 06/19/12      | 3429.95                      | 69.59            | ND                    | 61.02               | ND                 | NA              | NA            | NA               | 3368.93                              |
| MW-1        | 06/27/12      | 3429.95                      | 69.59            | 58.00                 | 61.06               | 3.06               | NA              | 1.00          | 9.00             | 3371.49                              |
| MW-1        | 06/27/12      | 3429.95                      | 69.59            | ND                    | 59.14               | ND                 | NA              | NA            | NA               | 3370.81                              |
| MW-1        | 07/05/12      | 3429.95                      | 69.59            | 58.06                 | 61.00               | 2.94               | NA              | NA            | NA               | 3371.45                              |
| MW-1        | 07/11/12      | 3429.95                      | 69.59            | 57.98                 | 61.57               | 3.59               | NA              | NA            | NA               | 3371.43                              |
| MW-1        | 07/18/12      | 3429.95                      | 69.59            | 57.94                 | 61.80               | 3.86               | NA              | 1.00          | 9.00             | 3371.43                              |
| MW-1        | 07/18/12      | 3429.95                      | 69.59            | ND                    | 60.41               | ND                 | NA              | NA            | NA               | 3369.54                              |
| MW-1        | 07/25/12      | 3429.95                      | 69.59            | 58.13                 | 60.72               | 2.59               | NA              | 2.00          | 15.00            | 3371.43                              |
| MW-1        | 07/25/12      | 3429.95                      | 69.59            | ND                    | 62.75               | ND                 | NA              | NA            | NA               | 3367.20                              |
| MW-1        | 07/31/12      | 3429.95                      | 69.59            | 58.30                 | 60.22               | 1.92               | NA              | 2.00          | 18.00            | 3371.36                              |
| MW-1        | 07/31/12      | 3429.95                      | 69.59            | ND                    | 60.96               | ND                 | NA              | NA            | NA               | 3368.99                              |
| MW-1        | 08/08/12      | 3429.95                      | 69.59            | 58.07                 | 61.55               | 3.48               | NA              | 2.00          | 18.00            | 3371.36                              |
| MW-1        | 08/08/12      | 3429.95                      | 69.59            | ND                    | 62.80               | ND                 | NA              | NA            | NA               | 3367.15                              |
| MW-1        | 08/13/12      | 3429.95                      | 69.59            | 58.38                 | 60.00               | 1.62               | NA              | NA            | NA               | 3371.33                              |
| MW-1        | 08/20/12      | 3429.95                      | 69.59            | 58.14                 | 61.22               | 3.08               | NA              | NA            | NA               | 3371.35                              |
| MW-1        | 09/05/12      | 3429.95                      | 69.59            | 58.45                 | 61.30               | 2.85               | NA              | NA            | NA               | 3371.07                              |
| MW-1        | 09/12/12      | 3429.95                      | 69.59            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW-1        | 10/02/12      | 3429.95                      | 69.59            | 58.07                 | 59.95               | 1.88               | NA              | NA            | NA               | 3371.60                              |
| MW-1        | 10/10/12      | 3429.95                      | 69.59            | 58.03                 | 62.09               | 4.06               | NA              | NA            | NA               | 3371.31                              |
| MW-1        | 10/16/12      | 3429.95                      | 69.59            | 58.02                 | 62.04               | 4.02               | NA              | NA            | NA               | 3371.33                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 10/16/12      | 3429.95                      | 69.59            | ND                    | 60.87               | ND                 | NA              | NA            | NA               | 3369.08                              |
| MW-1        | 10/24/12      | 3429.95                      | 69.59            | 58.38                 | 60.16               | 1.78               | NA              | NA            | NA               | 3371.30                              |
| MW-1        | 10/24/12      | 3429.95                      | 69.59            | ND                    | 61.11               | ND                 | NA              | NA            | NA               | 3368.84                              |
| MW-1        | 10/30/12      | 3429.95                      | 69.59            | 58.28                 | 60.81               | 2.53               | NA              | NA            | NA               | 3371.29                              |
| MW-1        | 11/06/12      | 3429.95                      | 69.59            | 58.44                 | 60.04               | 1.60               | NA              | 0.10          | 10.00            | 3371.27                              |
| MW-1        | 11/06/12      | 3429.95                      | 69.59            | ND                    | 60.22               | ND                 | NA              | NA            | NA               | 3369.73                              |
| MW-1        | 11/13/12      | 3429.95                      | 69.59            | 58.30                 | 60.85               | 2.55               | NA              | 0.50          | 9.50             | 3371.27                              |
| MW-1        | 11/13/12      | 3429.95                      | 69.59            | ND                    | 61.74               | ND                 | NA              | NA            | NA               | 3368.21                              |
| MW-1        | 11/19/12      | 3429.95                      | 69.59            | 58.50                 | 59.70               | 1.20               | NA              | NA            | NA               | 3371.27                              |
| MW-1        | 12/05/12      | 3429.95                      | 69.59            | 58.23                 | 66.04               | 7.81               | NA              | 1.00          | 9.00             | 3370.55                              |
| MW-1        | 12/05/12      | 3429.95                      | 69.59            | ND                    | 59.17               | ND                 | NA              | NA            | NA               | 3370.78                              |
| MW-1        | 12/11/12      | 3429.95                      | 69.59            | 58.53                 | 59.83               | 1.30               | NA              | 1.00          | 9.00             | 3371.23                              |
| MW-1        | 12/11/12      | 3429.95                      | 69.59            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-1        | 01/03/13      | 3429.95                      | 69.59            | 58.29                 | 61.00               | 2.71               | NA              | NA            | NA               | 3371.25                              |
| MW-1        | 01/16/13      | 3429.95                      | 69.59            | 58.15                 | 61.85               | 3.70               | NA              | 1.00          | 9.00             | 3371.25                              |
| MW-1        | 01/23/13      | 3429.95                      | 69.59            | 58.53                 | 59.72               | 1.19               | NA              | 0.50          | 9.50             | 3371.24                              |
| MW-1        | 01/30/13      | 3429.95                      | 69.59            | 58.45                 | 60.15               | 1.70               | NA              | 0.50          | 9.50             | 3371.25                              |
| MW-1        | 02/07/13      | 3429.95                      | 69.59            | 58.32                 | 60.88               | 2.56               | NA              | 0.50          | 9.50             | 3371.25                              |
| MW-1        | 02/13/13      | 3429.95                      | 69.59            | 58.22                 | 61.25               | 3.03               | NA              | 1.00          | 9.00             | 3371.28                              |
| MW-1        | 02/28/13      | 3429.95                      | 69.59            | 58.50                 | 59.71               | 1.21               | NA              | NA            | NA               | 3371.27                              |
| MW-1        | 03/05/13      | 3429.95                      | 69.59            | 58.25                 | 61.28               | 3.03               | NA              | 1.00          | 9.00             | 3371.25                              |
| MW-1        | 03/15/13      | 3429.95                      | 69.59            | 58.31                 | 61.50               | 3.19               | NA              | 1.00          | 10.00            | 3371.16                              |
| MW-1        | 03/21/13      | 3429.95                      | 69.59            | 58.26                 | 60.96               | 2.70               | NA              | NA            | NA               | 3371.29                              |
| MW-1        | 03/29/13      | 3429.95                      | 69.59            | 58.28                 | 61.50               | 3.22               | NA              | 0.50          | 9.50             | 3371.19                              |
| MW-1        | 04/09/13      | 3429.95                      | 69.59            | 58.20                 | 60.09               | 1.89               | NA              | 0.50          | 9.50             | 3371.47                              |
| MW-1        | 04/20/13      | 3429.95                      | 69.59            | 58.16                 | 60.25               | 2.09               | NA              | 0.50          | 9.50             | 3371.48                              |
| MW-1        | 04/23/13      | 3429.95                      | 69.59            | ND                    | ND                  | ND                 | NA              | NA            | NA               | ND                                   |
| MW-1        | 05/01/13      | 3429.95                      | 69.59            | 58.57                 | 59.22               | 0.65               | NA              | 0.50          | 9.50             | 3371.28                              |
| MW-1        | 05/15/13      | 3429.95                      | 69.59            | 58.50                 | 59.95               | 1.45               | NA              | 0.50          | 9.50             | 3371.23                              |
| MW-1        | 05/21/13      | 3429.95                      | 69.59            | 58.51                 | 60.34               | 1.83               | NA              | 0.50          | 9.50             | 3371.17                              |
| MW-1        | 06/04/13      | 3429.95                      | 69.59            | 58.58                 | 60.25               | 1.67               | NA              | 0.50          | 9.50             | 3371.12                              |
| MW-1        | 06/13/13      | 3429.95                      | 69.59            | 58.68                 | 59.68               | 1.00               | NA              | 3.00          | 17.00            | 3371.12                              |
| MW-1        | 06/17/13      | 3429.95                      | 69.59            | 58.75                 | 59.24               | 0.49               | NA              | 0.10          | 9.50             | 3371.13                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1        | 06/26/13      | 3429.95                      | 69.59            | 58.66                 | 59.73               | 1.07               | NA              | NA            | NA               | 3371.13                              |
| MW-1        | 07/03/13      | 3429.95                      | 69.59            | 58.62                 | 60.00               | 1.38               | NA              | NA            | NA               | 3371.12                              |
| MW-1        | 07/10/13      | 3429.95                      | 69.59            | 58.60                 | 60.30               | 1.70               | NA              | NA            | NA               | 3371.10                              |
| MW-1        | 08/07/13      | 3429.95                      | 69.59            | 58.60                 | 59.82               | 1.22               | NA              | NA            | NA               | 3371.17                              |
| MW-1        | 08/14/13      | 3429.95                      | 69.59            | 58.73                 | 59.95               | 1.22               | NA              | NA            | NA               | 3371.04                              |
| MW-1        | 08/21/13      | 3429.95                      | 69.59            | 58.70                 | 59.90               | 1.20               | NA              | 2.00          | 8.00             | 3371.07                              |
| MW-1        | 08/28/13      | 3429.95                      | 69.59            | 58.85                 | 59.60               | 0.75               | NA              | 1.00          | 9.00             | 3370.99                              |
| MW-1        | 09/06/13      | 3429.95                      | 69.59            | 58.90                 | 59.56               | 0.66               | NA              | 0.50          | 9.50             | 3370.95                              |
| MW-1        | 09/11/13      | 3429.95                      | 69.59            | 58.93                 | 59.38               | 0.45               | NA              | NA            | NA               | 3370.95                              |
| MW-1        | 09/21/13      | 3429.95                      | 69.59            | 58.92                 | 59.55               | 0.63               | NA              | 0.25          | 5.75             | 3370.94                              |
| MW-1        | 09/28/13      | 3429.95                      | 69.59            | 58.93                 | 59.50               | 0.57               | NA              | NA            | NA               | 3370.93                              |
| MW-1        | 10/02/13      | 3429.95                      | 69.59            | 58.90                 | 59.60               | 0.70               | NA              | 1.00          | 9.00             | 3370.95                              |
| MW-1        | 10/11/13      | 3429.95                      | 69.59            | 58.85                 | 59.90               | 1.05               | NA              | 1.00          | 9.00             | 3370.94                              |
| MW-1        | 10/16/13      | 3429.95                      | 69.59            | 58.80                 | 59.92               | 1.12               | NA              | 1.00          | 9.00             | 3370.98                              |
| MW-1        | 10/30/13      | 3429.95                      | 69.59            | 58.71                 | 60.45               | 1.74               | NA              | 0.50          | 9.50             | 3370.98                              |
| MW-1R       | 11/13/13      | 3429.95                      | 69.59            | 59.25                 | 59.38               | 0.13               | NA              | 0.10          | 50.00            | 3370.68                              |
| MW-1R       | 11/20/13      | 3429.95                      | 69.59            | 59.15                 | 59.40               | 0.25               | NA              | 1.00          | 14.00            | 3370.76                              |
| MW-1R       | 11/27/13      | 3429.95                      | 69.59            | 59.13                 | 59.78               | 0.65               | NA              | 1.00          | 19.00            | 3370.72                              |
| MW-1R       | 12/13/13      | 3429.95                      | 69.59            | 59.05                 | 60.15               | 1.10               | NA              | NA            | NA               | 3370.74                              |
| MW-1R       | 12/17/13      | 3429.95                      | 69.59            | 59.08                 | 60.25               | 1.17               | NA              | 1.50          | 18.50            | 3370.69                              |
| MW-1R       | 01/02/14      | 3429.95                      | 69.59            | 58.98                 | 60.32               | 1.34               | NA              | 2.00          | 13.00            | 3370.77                              |
| MW-1R       | 01/09/14      | 3429.95                      | 69.59            | 58.95                 | 60.70               | 1.75               | NA              | 2.00          | 13.00            | 3370.74                              |
| MW-1R       | 01/15/14      | 3429.95                      | 69.59            | 59.15                 | 59.63               | 0.48               | NA              | 0.50          | 9.50             | 3370.73                              |
| MW-1R       | 01/22/14      | 3429.95                      | 69.59            | 59.13                 | 59.78               | 0.65               | NA              | 1.00          | 14.00            | 3370.72                              |
| MW-1R       | 01/30/14      | 3429.95                      | 69.59            | 59.10                 | 59.91               | 0.81               | NA              | 1.00          | 24.00            | 3370.73                              |
| MW-1R       | 02/05/14      | 3429.95                      | 69.59            | 59.24                 | 59.54               | 0.30               | NA              | 1.00          | 24.00            | 3370.67                              |
| MW-1R       | 02/13/14      | 3429.95                      | 69.59            | 59.20                 | 59.57               | 0.37               | NA              | 1.00          | 19.00            | 3370.69                              |
| MW-1R       | 02/20/14      | 3429.95                      | 69.59            | 59.22                 | 59.60               | 0.38               | NA              | 1.00          | 14.00            | 3370.67                              |
| MW-1R       | 02/26/14      | 3429.95                      | 69.59            | 59.12                 | 59.91               | 0.79               | NA              | 1.50          | 18.50            | 3370.71                              |
| MW-1R       | 03/06/14      | 3429.95                      | 69.59            | 59.15                 | 59.90               | 0.75               | NA              | 1.00          | 9.00             | 3370.69                              |
| MW-1R       | 03/19/14      | 3429.95                      | 69.59            | 59.08                 | 60.42               | 1.34               | NA              | 2.00          | 18.00            | 3370.67                              |
| MW-1R       | 03/25/14      | 3429.95                      | 69.59            | 59.04                 | 60.60               | 1.56               | NA              | 2.00          | 18.00            | 3370.68                              |
| MW-1R       | 04/02/14      | 3429.95                      | 69.59            | 59.10                 | 60.35               | 1.25               | NA              | 2.00          | 18.00            | 3370.66                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-1R       | 04/10/14      | 3429.95                      | 69.59            | 58.95                 | 60.32               | 1.37               | NA              | 2.00          | 28.00            | 3370.79                              |
| MW-1R       | 04/18/14      | 3429.95                      | 69.59            | 58.94                 | 61.00               | 2.06               | NA              | 2.00          | 18.00            | 3370.70                              |
| MW-1R       | 04/23/14      | 3429.95                      | 69.59            | 59.02                 | 60.10               | 1.08               | NA              | 1.00          | 19.00            | 3370.77                              |
| MW-1R       | 05/04/14      | 3429.95                      | 69.59            | 59.10                 | 60.12               | 1.02               | NA              | 1.00          | 19.00            | 3370.70                              |
| MW-1R       | 05/16/14      | 3429.95                      | 69.59            | 59.09                 | 60.22               | 1.13               | NA              | 1.50          | 18.50            | 3370.69                              |
| MW1-R       | 05/20/14      | 3429.95                      | 69.59            | 59.12                 | 60.15               | 1.03               | NA              | 1.00          | 19.00            | 3370.68                              |
| MW1-R       | 06/05/14      | 3429.95                      | 69.59            | 59.12                 | 60.83               | 1.71               | NA              | NA            | NA               | 3370.57                              |
| MW1-R       | 06/19/14      | 3429.95                      | 69.59            | 59.27                 | 60.02               | 0.75               | NA              | 1.00          | 9.00             | 3370.57                              |
| MW1-R       | 06/25/14      | 3429.95                      | 69.59            | 59.25                 | 60.15               | 0.90               | NA              | 1.00          | 19.00            | 3370.57                              |
| MW1-R       | 07/10/14      | 3429.95                      | 69.59            | 59.17                 | 60.40               | 1.23               | NA              | 1.00          | 14.00            | 3370.60                              |
| MW1-R       | 07/17/14      | 3429.95                      | 69.59            | 59.20                 | 60.50               | 1.30               | NA              | 2.00          | 18.00            | 3370.56                              |
| MW1-R       | 07/23/14      | 3429.95                      | 69.59            | 59.15                 | 61.15               | 2.00               | NA              | 2.00          | 13.00            | 3370.50                              |
| MW1-R       | 07/29/14      | 3429.95                      | 69.59            | 59.22                 | 60.58               | 1.36               | NA              | 2.00          | 15.00            | 3370.53                              |
| MW1-R       | 08/15/14      | 3429.95                      | 69.59            | 59.14                 | 61.58               | 2.44               | NA              | 2.50          | 17.50            | 3370.44                              |
| MW1-R       | 08/21/14      | 3429.95                      | 69.59            | 59.11                 | 61.68               | 2.57               | NA              | 2.00          | 18.00            | 3370.45                              |
| MW1-R       | 08/27/14      | 3429.95                      | 69.59            | 59.09                 | 61.76               | 2.67               | NA              | 1.00          | 14.00            | 3370.46                              |
| MW1-R       | 09/03/14      | 3429.95                      | 69.59            | 59.16                 | 61.61               | 2.45               | NA              | NA            | NA               | 3370.42                              |
| MW1-R       | 09/09/14      | 3429.95                      | 69.59            | 59.50                 | 59.78               | 0.28               | NA              | NA            | NA               | 3370.41                              |
| MW1-R       | 09/18/14      | 3429.95                      | 69.59            | 59.46                 | 60.09               | 0.63               | NA              | 0.50          | 9.50             | 3370.40                              |
| MW1-R       | 09/29/14      | 3429.95                      | 69.59            | 58.81                 | 59.09               | 0.28               | NA              | NA            | NA               | 3371.10                              |
| MW1-R       | 10/15/14      | 3429.95                      | 69.59            | 58.88                 | 59.61               | 0.73               | NA              | 1.00          | 19.00            | 3370.96                              |
| MW1-R       | 10/20/14      | 3429.95                      | 69.59            | 58.85                 | NW                  | NW                 | NA              | 1.00          | 9.00             | NW                                   |
| MW1-R       | 10/28/14      | 3429.95                      | 69.59            | 58.82                 | 59.06               | 0.24               | NA              | 0.25          | 9.75             | 3371.09                              |
| MW1-R       | 11/18/14      | 3429.95                      | 69.59            | 58.67                 | 59.05               | 0.38               | NA              | NA            | NA               | 3371.22                              |
| MW1-R       | 11/25/14      | 3429.95                      | 69.59            | 58.60                 | 59.00               | 0.40               | NA              | 0.25          | 4.75             | 3371.29                              |
| MW1-R       | 12/17/14      | 3429.95                      | 69.59            | 58.57                 | 58.91               | 0.34               | NA              | 0.25          | 4.75             | 3371.33                              |
| MW1-R       | 12/22/14      | 3429.95                      | 69.59            | 58.63                 | 58.92               | 0.29               | NA              | 1.00          | 9.00             | 3371.28                              |
| MW1-R       | 12/30/14      | 3429.95                      | 69.59            | 58.68                 | 59.02               | 0.34               | NA              | NA            | NA               | 3371.22                              |
| MW1-R       | 01/07/15      | 3429.95                      | 69.59            | 58.60                 | 58.96               | 0.36               | NA              | 0.25          | 14.75            | 3371.30                              |
| MW1-R       | 01/15/15      | 3429.95                      | 69.59            | 58.62                 | 59.08               | 0.46               | NA              | 0.50          | 9.50             | 3371.26                              |
| MW1-R       | 01/21/15      | 3429.95                      | 69.59            | 58.61                 | 58.95               | 0.34               | NA              | 0.50          | 9.50             | 3371.29                              |
| MW1-R       | 01/28/15      | 3429.95                      | 69.59            | 58.61                 | 59.05               | 0.44               | NA              | 1.00          | 9.00             | 3371.27                              |
| MW1-R       | 02/06/15      | 3429.95                      | 69.59            | 58.60                 | 59.05               | 0.45               | NA              | 0.50          | 9.50             | 3371.28                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 02/10/15      | 3429.95                      | 69.59            | 58.65                 | 59.01               | 0.36               | NA              | 0.50          | 9.50             | 3371.25                              |
| MW1-R       | 02/17/15      | 3429.95                      | 69.59            | 58.58                 | 59.20               | 0.62               | NA              | 1.00          | 9.00             | 3371.28                              |
| MW1-R       | 02/24/15      | 3429.95                      | 69.59            | 58.58                 | 58.82               | 0.24               | NA              | 0.50          | 9.50             | 3371.33                              |
| MW1-R       | 03/05/15      | 3429.95                      | 69.59            | 58.56                 | 59.05               | 0.49               | NA              | 1.00          | 9.00             | 3371.32                              |
| MW1-R       | 03/11/15      | 3429.95                      | 69.59            | 58.64                 | 58.80               | 0.16               | NA              | NA            | NA               | 3371.29                              |
| MW1-R       | 03/17/15      | 3429.95                      | 69.59            | 58.62                 | 58.85               | 0.23               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW1-R       | 03/23/15      | 3429.95                      | 69.59            | 58.58                 | 58.86               | 0.28               | NA              | 0.25          | 9.75             | 3371.33                              |
| MW1-R       | 04/01/15      | 3429.95                      | 69.59            | 58.58                 | 58.97               | 0.39               | NA              | 0.50          | 9.50             | 3371.31                              |
| MW1-R       | 04/08/15      | 3429.95                      | 69.59            | 58.58                 | 58.80               | 0.22               | NA              | 0.50          | 9.50             | 3371.34                              |
| MW1-R       | 04/16/15      | 3429.95                      | 69.59            | ND                    | nw                  | ND                 | NA              | 0.50          | 9.50             | nw                                   |
| MW1-R       | 04/22/15      | 3429.95                      | 69.59            | 58.58                 | 58.83               | 0.25               | NA              | NA            | NA               | 3371.33                              |
| MW1-R       | 04/30/15      | 3429.95                      | 69.59            | 58.60                 | 58.96               | 0.36               | NA              | 0.50          | 9.50             | 3371.30                              |
| MW1-R       | 05/19/15      | 3429.95                      | 69.59            | 58.59                 | 58.88               | 0.29               | NA              | 0.50          | 9.50             | 3371.32                              |
| MW1-R       | 05/28/15      | 3429.95                      | 69.59            | 58.60                 | 59.03               | 0.43               | NA              | 0.50          | 9.50             | 3371.29                              |
| MW1-R       | 06/05/15      | 3429.95                      | 69.59            | 58.55                 | 58.68               | 0.13               | NA              | 0.25          | 9.75             | 3371.38                              |
| MW1-R       | 06/10/15      | 3429.95                      | 69.59            | 58.63                 | 58.92               | 0.29               | NA              | 0.25          | 9.75             | 3371.28                              |
| MW1-R       | 06/17/15      | 3429.95                      | 69.59            | 58.70                 | 58.85               | 0.15               | NA              | NA            | NA               | 3371.23                              |
| MW1-R       | 07/01/15      | 3429.95                      | 69.59            | 58.56                 | 58.85               | 0.29               | NA              | NA            | NA               | 3371.35                              |
| MW1-R       | 07/08/15      | 3429.95                      | 69.59            | 58.67                 | 59.02               | 0.35               | NA              | 0.50          | 9.50             | 3371.23                              |
| MW1-R       | 07/15/15      | 3429.95                      | 69.59            | 58.59                 | 58.97               | 0.38               | NA              | 0.50          | 9.50             | 3371.30                              |
| MW1-R       | 07/22/15      | 3429.95                      | 69.59            | 58.71                 | 59.13               | 0.42               | NA              | 0.50          | 9.50             | 3371.18                              |
| MW1-R       | 07/29/15      | 3429.95                      | 69.59            | 58.76                 | 58.89               | 0.13               | NA              | 0.25          | 9.75             | 3371.17                              |
| MW1-R       | 08/05/15      | 3429.95                      | 69.59            | 58.76                 | 58.84               | 0.08               | NA              | NA            | NA               | 3371.18                              |
| MW1-R       | 08/13/15      | 3429.95                      | 69.59            | 58.75                 | 58.98               | 0.23               | NA              | 0.25          | 9.75             | 3371.17                              |
| MW1-R       | 08/20/15      | 3429.95                      | 69.59            | 58.78                 | 58.93               | 0.15               | NA              | NA            | NA               | 3371.15                              |
| MW1-R       | 08/28/15      | 3429.95                      | 69.59            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW1-R       | 09/03/15      | 3429.95                      | 69.59            | 58.79                 | 59.04               | 0.25               | NA              | 0.25          | 9.75             | 3371.12                              |
| MW1-R       | 09/11/15      | 3429.95                      | 69.59            | 58.84                 | 58.99               | 0.15               | NA              | NA            | NA               | 3371.09                              |
| MW1-R       | 09/17/15      | 3429.95                      | 69.59            | 58.80                 | 59.00               | 0.20               | NA              | 0.25          | 9.75             | 3371.12                              |
| MW1-R       | 09/28/15      | 3429.95                      | 69.59            | 58.79                 | 59.18               | 0.39               | NA              | 0.50          | 9.50             | 3371.10                              |
| MW1-R       | 10/06/15      | 3429.95                      | 69.59            | 58.84                 | 59.04               | 0.20               | NA              | 0.50          | 9.50             | 3371.08                              |
| MW1-R       | 10/14/15      | 3429.95                      | 69.59            | 58.85                 | 59.07               | 0.22               | NA              | 0.50          | 9.50             | 3371.07                              |
| MW1-R       | 10/21/15      | 3429.95                      | 69.59            | 58.84                 | 59.06               | 0.22               | NA              | 0.50          | 9.50             | 3371.08                              |



TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 10/28/15      | 3429.95                      | 69.59            | 58.83                 | 59.09               | 0.26               | NA              | 0.50          | 9.50             | 3371.08                              |
| MW1-R       | 11/03/15      | 3429.95                      | 69.59            | 58.84                 | 59.04               | 0.20               | NA              | NA            | NA               | 3371.08                              |
| MW1-R       | 11/12/15      | 3429.95                      | 69.59            | 58.83                 | 58.98               | 0.15               | NA              | 0.50          | 9.50             | 3371.10                              |
| MW1-R       | 11/18/15      | 3429.95                      | 69.59            | 58.80                 | 59.03               | 0.23               | NA              | NA            | NA               | 3371.12                              |
| MW1-R       | 11/24/15      | 3429.95                      | 69.59            | 58.80                 | 58.95               | 0.15               | NA              | 0.50          | 9.50             | 3371.13                              |
| MW1-R       | 12/09/15      | 3429.95                      | 69.59            | 58.71                 | 58.95               | 0.24               | NA              | 0.25          | 9.75             | 3371.20                              |
| MW1-R       | 12/15/15      | 3429.95                      | 69.59            | 58.72                 | 58.98               | 0.26               | NA              | NA            | NA               | 3371.19                              |
| MW1-R       | 12/31/15      | 3429.95                      | 69.59            | 58.78                 | 59.03               | 0.25               | NA              | 0.50          | 9.50             | 3371.13                              |
| MW1-R       | 01/06/16      | 3429.95                      | 69.59            | 58.72                 | 58.96               | 0.24               | NA              | 0.50          | 9.50             | 3371.19                              |
| MW1-R       | 01/13/16      | 3429.95                      | 69.59            | 58.67                 | 58.95               | 0.28               | NA              | 0.25          | 9.75             | 3371.24                              |
| MW1-R       | 01/20/16      | 3429.95                      | 69.59            | 58.64                 | 58.94               | 0.30               | NA              | NA            | NA               | 3371.27                              |
| MW1-R       | 1/027/16      | 3429.95                      | 69.59            | 58.66                 | 58.96               | 0.30               | NA              | 0.50          | 14.50            | 3371.25                              |
| MW1-R       | 02/05/16      | 3429.95                      | 69.59            | 58.68                 | 58.82               | 0.14               | NA              | 0.25          | 9.75             | 3371.25                              |
| MW1-R       | 02/10/16      | 3429.95                      | 69.59            | 58.66                 | 58.83               | 0.17               | NA              | 0.25          | 9.75             | 3371.26                              |
| MW1-R       | 02/18/16      | 3429.95                      | 69.59            | 58.64                 | 58.85               | 0.21               | NA              | 0.25          | 2.75             | 3371.28                              |
| MW1-R       | 02/25/16      | 3429.95                      | 69.59            | 58.71                 | 58.84               | 0.13               | NA              | NA            | NA               | 3371.22                              |
| MW1-R       | 03/01/16      | 3429.95                      | 69.59            | 58.66                 | 58.81               | 0.15               | NA              | NA            | NA               | 3371.27                              |
| MW1-R       | 03/09/16      | 3429.95                      | 69.59            | 58.67                 | 58.76               | 0.09               | NA              | NA            | NA               | 3371.27                              |
| MW1-R       | 03/15/16      | 3429.95                      | 69.59            | 58.65                 | 58.74               | 0.09               | NA              | 0.25          | 9.75             | 3371.29                              |
| MW1-R       | 03/22/16      | 3429.95                      | 69.59            | 58.61                 | 58.70               | 0.09               | NA              | 0.25          | 9.75             | 3371.33                              |
| MW1-R       | 03/30/16      | 3429.95                      | 69.59            | 58.63                 | 58.77               | 0.14               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW1-R       | 04/05/16      | 3429.95                      | 69.59            | 58.60                 | 58.79               | 0.19               | NA              | 0.50          | 9.50             | 3371.32                              |
| MW1-R       | 04/12/16      | 3429.95                      | 69.59            | 58.63                 | 58.80               | 0.17               | NA              | 0.50          | 9.50             | 3371.29                              |
| MW1-R       | 04/20/16      | 3429.95                      | 69.59            | 58.61                 | 58.89               | 0.28               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW1-R       | 04/27/16      | 3429.95                      | 69.59            | 58.57                 | 58.76               | 0.19               | NA              | 0.25          | 9.75             | 3371.35                              |
| MW1-R       | 05/05/16      | 3429.95                      | 69.59            | 58.58                 | 58.70               | 0.12               | NA              | 0.25          | 9.75             | 3371.35                              |
| MW1-R       | 05/12/16      | 3429.95                      | 69.59            | 58.59                 | 58.67               | 0.08               | NA              | 0.25          | 9.75             | 3371.35                              |
| MW1-R       | 05/19/16      | 3429.95                      | 69.59            | 58.62                 | 58.72               | 0.10               | NA              | 0.25          | 34.75            | 3371.32                              |
| MW1-R       | 05/26/16      | 3429.95                      | 69.59            | 58.60                 | 58.65               | 0.05               | NA              | 0.25          | 9.75             | 3371.34                              |
| MW1-R       | 06/02/16      | 3429.95                      | 69.59            | 58.64                 | 58.70               | 0.06               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW1-R       | 06/10/16      | 3429.95                      | 69.59            | 58.63                 | 58.72               | 0.09               | NA              | 0.25          | 9.75             | 3371.31                              |
| MW1-R       | 06/23/16      | 3429.95                      | 69.59            | 58.58                 | 58.72               | 0.14               | NA              | 0.50          | 9.50             | 3371.35                              |
| MW1-R       | 06/27/16      | 3429.95                      | 69.59            | 58.69                 | 58.90               | 0.21               | NA              | 0.25          | 9.75             | 3371.23                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 07/06/16      | 3429.95                      | 69.59            | 58.66                 | 58.96               | 0.30               | NA              | NA            | NA               | 3371.25                              |
| MW1-R       | 07/15/16      | 3429.95                      | 69.59            | 58.71                 | 59.00               | 0.29               | NA              | 0.50          | 9.50             | 3371.20                              |
| MW1-R       | 07/21/16      | 3429.95                      | 69.59            | 58.74                 | 59.08               | 0.34               | NA              | 0.25          | 9.75             | 3371.16                              |
| MW1-R       | 07/26/16      | 3429.95                      | 69.59            | 58.78                 | 59.15               | 0.37               | NA              | 0.50          | 9.50             | 3371.11                              |
| MW1-R       | 08/03/16      | 3429.95                      | 69.59            | 58.78                 | 59.20               | 0.42               | NA              | 1.25          | 13.75            | 3371.11                              |
| MW1-R       | 08/12/16      | 3429.95                      | 69.59            | 58.85                 | 58.98               | 0.13               | NA              | 0.50          | 9.50             | 3371.08                              |
| MW1-R       | 08/17/16      | 3429.95                      | 69.59            | 58.89                 | 58.96               | 0.07               | NA              | 0.50          | 14.50            | 3371.05                              |
| MW1-R       | 08/24/16      | 3429.95                      | 69.59            | 58.90                 | 59.01               | 0.11               | NA              | 0.25          | 9.75             | 3371.03                              |
| MW1-R       | 08/31/16      | 3429.95                      | 69.59            | 58.90                 | 59.02               | 0.12               | NA              | 0.25          | 9.75             | 3371.03                              |
| MW1-R       | 09/07/16      | 3429.95                      | 69.59            | 58.89                 | 59.01               | 0.12               | NA              | 0.25          | 9.75             | 3371.04                              |
| MW1-R       | 09/16/16      | 3429.95                      | 69.59            | 58.87                 | 59.02               | 0.15               | NA              | 0.25          | 9.75             | 3371.06                              |
| MW1-R       | 09/21/16      | 3429.95                      | 69.59            | 58.86                 | 58.97               | 0.11               | NA              | NA            | NA               | 3371.07                              |
| MW1-R       | 09/28/16      | 3429.95                      | 69.59            | 58.83                 | 58.94               | 0.11               | NA              | 0.25          | 9.75             | 3371.10                              |
| MW1-R       | 10/12/16      | 3429.95                      | 69.59            | 58.76                 | 58.84               | 0.08               | NA              | 0.25          | 9.75             | 3371.18                              |
| MW1-R       | 10/19/16      | 3429.95                      | 69.59            | 58.71                 | 58.82               | 0.11               | NA              | 0.25          | 9.75             | 3371.22                              |
| MW1-R       | 10/25/16      | 3429.95                      | 69.59            | 58.69                 | 58.77               | 0.08               | NA              | 0.25          | 9.75             | 3371.25                              |
| MW1-R       | 11/01/16      | 3429.95                      | 69.59            | 58.65                 | 58.73               | 0.08               | NA              | 0.25          | 9.75             | 3371.29                              |
| MW1-R       | 11/09/16      | 3429.95                      | 69.59            | 58.67                 | 58.74               | 0.07               | NA              | sheen         | 10.00            | 3371.27                              |
| MW1-R       | 11/16/16      | 3429.95                      | 69.59            | 58.61                 | 58.68               | 0.07               | NA              | sheen         | 10.00            | 3371.33                              |
| MW1-R       | 11/22/16      | 3429.95                      | 69.59            | 58.62                 | 58.70               | 0.08               | NA              | sheen         | 10.00            | 3371.32                              |
| MW1-R       | 11/30/16      | 3429.95                      | 69.59            | 58.65                 | 58.74               | 0.09               | NA              | sheen         | 10.00            | 3371.29                              |
| MW1-R       | 12/06/16      | 3429.95                      | 69.59            | 58.65                 | 58.80               | 0.15               | NA              | 0.25          | 2.75             | 3371.28                              |
| MW1-R       | 12/15/16      | 3429.95                      | 69.59            | 58.62                 | 58.80               | 0.18               | NA              | NA            | NA               | 3371.30                              |
| MW1-R       | 12/22/16      | 3429.95                      | 69.59            | 58.66                 | 58.92               | 0.26               | NA              | 0.25          | 9.75             | 3371.25                              |
| MW1-R       | 12/28/16      | 3429.95                      | 69.59            | 58.65                 | 58.81               | 0.16               | NA              | 0.25          | 9.75             | 3371.28                              |
| MW1-R       | 01/05/17      | 3429.95                      | 69.59            | 58.62                 | 58.93               | 0.31               | NA              | sheen         | 10.00            | 3371.28                              |
| MW1-R       | 01/11/17      | 3429.95                      | 69.59            | 58.61                 | 58.90               | 0.29               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW1-R       | 01/18/17      | 3429.95                      | 69.59            | 58.60                 | 58.93               | 0.33               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW1-R       | 01/25/17      | 3429.95                      | 69.59            | 58.62                 | 59.01               | 0.39               | NA              | 0.25          | 9.75             | 3371.27                              |
| MW1-R       | 02/01/17      | 3429.95                      | 69.59            | 58.65                 | 58.79               | 0.14               | NA              | sheen         | 10.00            | 3371.28                              |
| MW1-R       | 02/08/17      | 3429.95                      | 69.59            | 58.65                 | 58.74               | 0.09               | NA              | sheen         | 10.00            | 3371.29                              |
| MW1-R       | 02/15/17      | 3429.95                      | 69.59            | 58.63                 | 58.77               | 0.14               | NA              | sheen         | 10.00            | 3371.30                              |
| MW1-R       | 02/23/17      | 3429.95                      | 69.59            | 58.58                 | 58.69               | 0.11               | NA              | sheen         | 10.00            | 3371.35                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 03/02/17      | 3429.95                      | 69.59            | 58.64                 | 58.80               | 0.16               | NA              | NA            | NA               | 3371.29                              |
| MW1-R       | 03/08/17      | 3429.95                      | 69.59            | 58.62                 | 58.79               | 0.17               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW1-R       | 03/14/17      | 3429.95                      | 69.59            | 58.60                 | 58.78               | 0.18               | NA              | 0.25          | 9.75             | 3371.32                              |
| MW1-R       | 03/21/17      | 3429.95                      | 69.59            | 58.58                 | 58.79               | 0.21               | NA              | 0.25          | 9.75             | 3371.34                              |
| MW1-R       | 03/29/17      | 3429.95                      | 69.59            | 58.56                 | 58.77               | 0.21               | NA              | 0.25          | 9.75             | 3371.36                              |
| MW1-R       | 04/05/17      | 3429.95                      | 69.59            | 58.65                 | 58.88               | 0.23               | NA              | 0.25          | 9.75             | 3371.27                              |
| MW1-R       | 04/12/17      | 3429.95                      | 69.59            | 58.62                 | 58.80               | 0.18               | NA              | sheen         | 10.00            | 3371.30                              |
| MW1-R       | 04/19/17      | 3429.95                      | 69.59            | 58.65                 | 58.79               | 0.14               | NA              | sheen         | 10.00            | 3371.28                              |
| MW1-R       | 04/26/17      | 3429.95                      | 69.59            | 58.64                 | 58.78               | 0.14               | NA              | sheen         | 10.00            | 3371.29                              |
| MW1-R       | 05/03/17      | 3429.95                      | 69.59            | 58.67                 | 58.75               | 0.08               | NA              | sheen         | 10.00            | 3371.27                              |
| MW1-R       | 05/25/17      | 3429.95                      | 69.59            | 58.70                 | 58.76               | 0.06               | NA              | sheen         | 10.00            | 3371.24                              |
| MW1-R       | 06/01/17      | 3429.95                      | 69.59            | 58.68                 | 58.74               | 0.06               | NA              | sheen         | 10.00            | 3371.26                              |
| MW1-R       | 06/05/17      | 3429.95                      | 69.59            | 58.67                 | 58.90               | 0.23               | NA              | sheen         | 10.00            | 3371.25                              |
| MW1-R       | 06/13/17      | 3429.95                      | 69.59            | 58.65                 | 58.86               | 0.21               | NA              | sheen         | 10.00            | 3371.27                              |
| MW1-R       | 06/21/17      | 3429.95                      | 69.59            | 58.65                 | 58.80               | 0.15               | NA              | sheen         | 10.00            | 3371.28                              |
| MW1-R       | 06/28/17      | 3429.95                      | 69.59            | 58.62                 | 58.78               | 0.16               | NA              | sheen         | 10.00            | 3371.31                              |
| MW1-R       | 07/12/17      | 3429.95                      | 69.59            | 58.60                 | 58.76               | 0.16               | NA              | sheen         | 10.00            | 3371.33                              |
| MW1-R       | 07/18/17      | 3429.95                      | 69.59            | 58.62                 | 58.77               | 0.15               | NA              | sheen         | 10.00            | 3371.31                              |
| MW1-R       | 07/26/17      | 3429.95                      | 69.59            | 58.80                 | 58.99               | 0.19               | NA              | sheen         | 10.00            | 3371.12                              |
| MW1-R       | 08/02/17      | 3429.95                      | 69.59            | 58.82                 | 58.97               | 0.15               | NA              | sheen         | 10.00            | 3371.11                              |
| MW1-R       | 08/09/17      | 3429.95                      | 69.59            | 58.80                 | 58.96               | 0.16               | NA              | sheen         | 10.00            | 3371.13                              |
| MW1-R       | 08/16/17      | 3429.95                      | 69.59            | 58.83                 | 58.96               | 0.13               | NA              | sheen         | 10.00            | 3371.10                              |
| MW1-R       | 08/23/17      | 3429.95                      | 69.59            | 58.81                 | 58.89               | 0.08               | NA              | sheen         | 10.00            | 3371.13                              |
| MW1-R       | 08/30/17      | 3429.95                      | 69.59            | 58.80                 | 58.89               | 0.09               | NA              | sheen         | 10.00            | 3371.14                              |
| MW1-R       | 09/07/17      | 3429.95                      | 69.59            | 58.82                 | 58.96               | 0.14               | NA              | sheen         | 10.00            | 3371.11                              |
| MW1-R       | 09/12/17      | 3429.95                      | 69.59            | 58.86                 | 59.16               | 0.30               | NA              | NA            | NA               | 3371.05                              |
| MW1-R       | 09/26/17      | 3429.95                      | 69.59            | 58.88                 | 59.09               | 0.21               | NA              | sheen         | 10.00            | 3371.04                              |
| MW1-R       | 10/04/17      | 3429.95                      | 69.59            | 58.90                 | 59.09               | 0.19               | NA              | sheen         | 10.00            | 3371.02                              |
| MW1-R       | 10/12/17      | 3429.95                      | 69.59            | 58.85                 | 59.00               | 0.15               | NA              | sheen         | 10.00            | 3371.08                              |
| MW1-R       | 10/18/17      | 3429.95                      | 69.59            | 58.88                 | 59.02               | 0.14               | NA              | sheen         | 10.00            | 3371.05                              |
| MW1-R       | 10/26/17      | 3429.95                      | 69.59            | 58.85                 | 59.00               | 0.15               | NA              | sheen         | 10.00            | 3371.08                              |
| MW1-R       | 11/01/17      | 3429.95                      | 69.59            | 58.78                 | 58.91               | 0.13               | NA              | 0.25          | 9.75             | 3371.15                              |
| MW1-R       | 11/09/17      | 3429.95                      | 69.59            | 58.80                 | 58.90               | 0.10               | NA              | sheen         | 10.00            | 3371.14                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 11/15/17      | 3429.95                      | 69.59            | 58.86                 | 59.05               | 0.19               | NA              | NA            | NA               | 3371.06                              |
| MW1-R       | 11/29/17      | 3429.95                      | 69.59            | 58.83                 | 59.02               | 0.19               | NA              | NA            | NA               | 3371.09                              |
| MW1-R       | 12/06/17      | 3429.95                      | 69.59            | 58.84                 | 59.10               | 0.26               | NA              | 0.25          | 9.75             | 3371.07                              |
| MW1-R       | 12/13/17      | 3429.95                      | 69.59            | 58.82                 | 59.06               | 0.24               | NA              | 0.25          | 9.75             | 3371.09                              |
| MW1-R       | 01/03/18      | 3429.95                      | 69.59            | 58.86                 | 59.14               | 0.28               | NA              | 0.25          | 9.75             | 3371.05                              |
| MW1-R       | 01/10/18      | 3429.95                      | 69.59            | 58.80                 | 59.05               | 0.25               | NA              | 0.25          | 9.75             | 3371.11                              |
| MW1-R       | 01/18/18      | 3429.95                      | 69.59            | 58.84                 | 58.95               | 0.11               | NA              | sheen         | 10.00            | 3371.09                              |
| MW1-R       | 01/26/18      | 3429.95                      | 69.59            | 58.76                 | 58.90               | 0.14               | NA              | 1.00          | 9.00             | 3371.17                              |
| MW1-R       | 02/01/18      | 3429.95                      | 69.59            | 58.71                 | 59.40               | 0.69               | NA              | 1.00          | 9.00             | 3371.14                              |
| MW1-R       | 02/08/18      | 3429.95                      | 69.59            | 58.53                 | 58.54               | 0.01               | NA              | 1.00          | 9.00             | 3371.42                              |
| MW1-R       | 02/14/18      | 3429.95                      | 69.59            | 58.73                 | 58.94               | 0.21               | NA              | 0.25          | 9.75             | 3371.19                              |
| MW1-R       | 02/21/18      | 3429.95                      | 69.59            | 58.75                 | 58.90               | 0.15               | NA              | sheen         | 10.00            | 3371.18                              |
| MW1-R       | 02/28/18      | 3429.95                      | 69.59            | 58.74                 | 58.83               | 0.09               | NA              | sheen         | 10.00            | 3371.20                              |
| MW1-R       | 03/09/18      | 3429.95                      | 69.59            | 58.88                 | 59.01               | 0.13               | NA              | NA            | NA               | 3371.05                              |
| MW1-R       | 03/15/18      | 3429.95                      | 69.59            | 58.85                 | 59.02               | 0.17               | NA              | sheen         | 10.00            | 3371.07                              |
| MW1-R       | 03/22/18      | 3429.95                      | 69.59            | 58.86                 | 58.96               | 0.10               | NA              | sheen         | 10.00            | 3371.08                              |
| MW1-R       | 03/28/18      | 3429.95                      | 69.59            | 58.85                 | 59.00               | 0.15               | NA              | 1.00          | 9.00             | 3371.08                              |
| MW1-R       | 04/03/18      | 3429.95                      | 69.59            | 58.89                 | 59.02               | 0.13               | NA              | sheen         | 10.00            | 3371.04                              |
| MW1-R       | 04/10/18      | 3429.95                      | 69.59            | 58.94                 | 59.05               | 0.11               | NA              | sheen         | 10.00            | 3370.99                              |
| MW1-R       | 04/19/18      | 3429.95                      | 69.59            | 58.97                 | 59.05               | 0.08               | NA              | sheen         | 10.00            | 3370.97                              |
| MW1-R       | 04/25/18      | 3429.95                      | 69.59            | 59.00                 | 59.08               | 0.08               | NA              | sheen         | 10.00            | 3370.94                              |
| MW1-R       | 05/02/18      | 3429.95                      | 69.59            | 58.78                 | 58.87               | 0.09               | NA              | sheen         | 10.00            | 3371.16                              |
| MW1-R       | 05/10/18      | 3429.95                      | 69.59            | 58.93                 | 59.05               | 0.12               | NA              | sheen         | 10.00            | 3371.00                              |
| MW1-R       | 05/15/18      | 3429.95                      | 69.59            | 58.95                 | 59.03               | 0.08               | NA              | sheen         | 10.00            | 3370.99                              |
| MW1-R       | 05/23/18      | 3429.95                      | 69.59            | 58.96                 | 59.02               | 0.06               | NA              | sheen         | 10.00            | 3370.98                              |
| MW1-R       | 06/07/18      | 3429.95                      | 69.59            | 59.00                 | 59.23               | 0.23               | NA              | NA            | NA               | 3370.92                              |
| MW1-R       | 06/13/18      | 3429.95                      | 69.59            | 59.05                 | 59.18               | 0.13               | NA              | sheen         | 10.00            | 3370.88                              |
| MW1-R       | 06/20/18      | 3429.95                      | 69.59            | 58.94                 | 58.97               | 0.03               | NA              | sheen         | 10.00            | 3371.01                              |
| MW1-R       | 06/28/18      | 3429.95                      | 69.59            | 59.01                 | 59.23               | 0.22               | NA              | 0.25          | 9.75             | 3370.91                              |
| MW1-R       | 07/05/18      | 3429.95                      | 69.59            | 59.05                 | 59.25               | 0.20               | NA              | 0.25          | 9.75             | 3370.87                              |
| MW1-R       | 07/12/18      | 3429.95                      | 69.59            | 59.08                 | 59.22               | 0.14               | NA              | sheen         | 10.00            | 3370.85                              |
| MW1-R       | 07/20/18      | 3429.95                      | 69.59            | 59.06                 | 59.30               | 0.24               | NA              | 0.25          | 9.75             | 3370.85                              |
| MW1-R       | 08/01/18      | 3429.95                      | 69.59            | 59.10                 | 59.28               | 0.18               | NA              | sheen         | 10.00            | 3370.82                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 08/08/18      | 3429.95                      | 69.59            | 59.11                 | 59.27               | 0.16               | NA              | sheen         | 10.00            | 3370.82                              |
| MW1-R       | 08/21/18      | 3429.95                      | 69.59            | 59.10                 | 59.31               | 0.21               | NA              | sheen         | 10.00            | 3370.82                              |
| MW1-R       | 08/30/18      | 3429.95                      | 69.59            | 59.12                 | 59.34               | 0.22               | NA              | sheen         | 10.00            | 3370.80                              |
| MW1-R       | 09/12/18      | 3429.95                      | 69.59            | 59.24                 | 59.39               | 0.15               | NA              | sheen         | 10.00            | 3370.69                              |
| MW1-R       | 09/26/18      | 3429.95                      | 69.59            | 59.29                 | 59.41               | 0.12               | NA              | sheen         | 10.00            | 3370.64                              |
| MW1-R       | 10/04/18      | 3429.95                      | 69.59            | 59.31                 | 59.40               | 0.09               | NA              | sheen         | 10.00            | 3370.63                              |
| MW1-R       | 10/11/18      | 3429.95                      | 69.59            | 59.30                 | 59.43               | 0.13               | NA              | sheen         | 10.00            | 3370.63                              |
| MW1-R       | 10/17/18      | 3429.95                      | 69.59            | 59.15                 | 59.21               | 0.06               | NA              | sheen         | 10.00            | 3370.79                              |
| MW1-R       | 10/24/18      | 3429.95                      | 69.59            | 59.10                 | 59.14               | 0.04               | NA              | sheen         | 10.00            | 3370.84                              |
| MW1-R       | 11/01/18      | 3429.95                      | 69.59            | 59.26                 | 59.34               | 0.08               | NA              | sheen         | 10.00            | 3370.68                              |
| MW1-R       | 11/07/18      | 3429.95                      | 69.59            | 59.32                 | 59.44               | 0.12               | NA              | sheen         | 10.00            | 3370.61                              |
| MW1-R       | 11/13/18      | 3429.95                      | 69.59            | 59.38                 | 59.50               | 0.12               | NA              | sheen         | 10.00            | 3370.55                              |
| MW1-R       | 11/21/18      | 3429.95                      | 69.59            | 59.12                 | 59.25               | 0.13               | NA              | sheen         | 10.00            | 3370.81                              |
| MW1-R       | 11/30/18      | 3429.95                      | 69.59            | 59.05                 | 59.21               | 0.16               | NA              | sheen         | 10.00            | 3370.88                              |
| MW1-R       | 12/07/18      | 3429.95                      | 69.59            | 59.09                 | 59.18               | 0.09               | NA              | sheen         | 10.00            | 3370.85                              |
| MW1-R       | 12/13/18      | 3429.95                      | 69.59            | 59.09                 | 59.25               | 0.16               | NA              | sheen         | 10.00            | 3370.84                              |
| MW1-R       | 12/19/18      | 3429.95                      | 69.59            | 59.10                 | 59.21               | 0.11               | NA              | sheen         | 10.00            | 3370.83                              |
| MW1-R       | 01/03/19      | 3429.95                      | 69.59            | 59.15                 | 59.30               | 0.15               | NA              | 0.25          | 9.75             | 3370.78                              |
| MW1-R       | 01/09/19      | 3429.95                      | 69.59            | 59.18                 | 59.40               | 0.22               | NA              | 0.25          | 9.75             | 3370.74                              |
| MW1-R       | 01/18/19      | 3429.95                      | 69.59            | 58.97                 | 60.68               | 1.71               | NA              | 1.50          | 8.50             | 3370.72                              |
| MW1-R       | 01/23/19      | 3429.95                      | 69.59            | 59.00                 | 60.70               | 1.70               | NA              | 2.00          | 8.00             | 3370.70                              |
| MW1-R       | 01/30/19      | 3429.95                      | 69.59            | 59.15                 | 59.36               | 0.21               | NA              | sheen         | 10.00            | 3370.77                              |
| MW1-R       | 02/06/19      | 3429.95                      | 69.59            | 59.23                 | 59.36               | 0.13               | NA              | sheen         | 10.00            | 3370.70                              |
| MW1-R       | 02/14/19      | 3429.95                      | 69.59            | 58.96                 | 59.12               | 0.16               | NA              | NA            | NA               | 3370.97                              |
| MW1-R       | 02/22/19      | 3429.95                      | 69.59            | 58.99                 | 60.81               | 1.82               | NA              | 2.00          | 8.00             | 3370.69                              |
| MW1-R       | 02/28/19      | 3429.95                      | 69.59            | 59.00                 | 59.15               | 0.15               | NA              | sheen         | 10.00            | 3370.93                              |
| MW1-R       | 03/06/19      | 3429.95                      | 69.59            | 59.08                 | 59.20               | 0.12               | NA              | sheen         | 10.00            | 3370.85                              |
| MW1-R       | 03/12/19      | 3429.95                      | 69.59            | 59.06                 | 59.19               | 0.13               | NA              | sheen         | 10.00            | 3370.87                              |
| MW1-R       | 03/22/19      | 3429.95                      | 69.59            | 59.07                 | 59.16               | 0.09               | NA              | sheen         | 10.00            | 3370.87                              |
| MW1-R       | 03/28/19      | 3429.95                      | 69.59            | 58.99                 | 59.10               | 0.11               | NA              | sheen         | 10.00            | 3370.94                              |
| MW1-R       | 04/03/19      | 3429.95                      | 69.59            | 59.01                 | 59.15               | 0.14               | NA              | sheen         | 10.00            | 3370.92                              |
| MW1-R       | 04/11/19      | 3429.95                      | 69.59            | 58.96                 | 59.10               | 0.14               | NA              | sheen         | 10.00            | 3370.97                              |
| MW1-R       | 04/16/19      | 3429.95                      | 69.59            | 58.99                 | 59.11               | 0.12               | NA              | sheen         | 10.00            | 3370.94                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 04/25/19      | 3429.95                      | 69.59            | 59.01                 | 59.16               | 0.15               | NA              | sheen         | 10.00            | 3370.92                              |
| MW1-R       | 05/01/19      | 3429.95                      | 69.59            | 58.88                 | 59.00               | 0.12               | NA              | sheen         | 10.00            | 3371.05                              |
| MW1-R       | 05/14/19      | 3429.95                      | 69.59            | 59.10                 | 59.31               | 0.21               | NA              | NA            | NA               | 3370.82                              |
| MW1-R       | 05/24/19      | 3429.95                      | 69.59            | 59.15                 | 59.28               | 0.13               | NA              | sheen         | 10.00            | 3370.78                              |
| MW1-R       | 06/05/19      | 3429.95                      | 69.59            | 59.20                 | 59.32               | 0.12               | NA              | sheen         | 10.00            | 3370.73                              |
| MW1-R       | 06/14/19      | 3429.95                      | 69.59            | 59.32                 | 59.63               | 0.31               | NA              | 0.50          | 9.50             | 3370.58                              |
| MW1-R       | 06/20/19      | 3429.95                      | 69.59            | 59.22                 | 59.36               | 0.14               | NA              | sheen         | 10.00            | 3370.71                              |
| MW1-R       | 06/26/19      | 3429.95                      | 69.59            | 59.38                 | 59.86               | 0.48               | NA              | 0.50          | 9.50             | 3370.50                              |
| MW1-R       | 07/03/19      | 3429.95                      | 69.59            | 59.38                 | 59.88               | 0.50               | NA              | 0.50          | 9.50             | 3370.50                              |
| MW1-R       | 07/11/19      | 3429.95                      | 69.59            | 59.49                 | 59.63               | 0.14               | NA              | 0.25          | 9.75             | 3370.44                              |
| MW1-R       | 07/26/19      | 3429.95                      | 69.59            | 59.58                 | 59.85               | 0.27               | NA              | 0.25          | 9.75             | 3370.33                              |
| MW1-R       | 08/10/19      | 3429.95                      | 69.59            | 59.56                 | 59.77               | 0.21               | NA              | 0.25          | 9.75             | 3370.36                              |
| MW1-R       | 08/15/19      | 3429.95                      | 69.59            | 59.54                 | 59.76               | 0.22               | NA              | 0.25          | 9.75             | 3370.38                              |
| MW1-R       | 08/27/19      | 3429.95                      | 69.59            | 59.62                 | 59.80               | 0.18               | NA              | sheen         | 10.00            | 3370.30                              |
| MW1-R       | 09/06/19      | 3429.95                      | 69.59            | 59.58                 | 59.84               | 0.26               | NA              | sheen         | 10.00            | 3370.33                              |
| MW1-R       | 09/13/19      | 3429.95                      | 69.59            | 56.60                 | 59.80               | 3.20               | NA              | sheen         | 10.00            | 3372.87                              |
| MW1-R       | 09/20/19      | 3429.95                      | 69.59            | 60.23                 | 60.54               | 0.31               | NA              | 0.25          | 9.75             | 3369.67                              |
| MW1-R       | 10/09/19      | 3429.95                      | 69.59            | 59.30                 | 60.01               | 0.71               | NA              | 0.25          | 9.75             | 3370.54                              |
| MW1-R       | 10/17/19      | 3429.95                      | 69.59            | 59.56                 | 59.98               | 0.42               | NA              | 0.25          | 9.75             | 3370.33                              |
| MW1-R       | 10/24/19      | 3429.95                      | 69.59            | 59.84                 | 59.98               | 0.14               | NA              | 0.25          | 9.75             | 3370.09                              |
| MW1-R       | 11/01/19      | 3429.95                      | 69.59            | 59.51                 | 59.70               | 0.19               | NA              | 1.00          | 9.00             | 3370.41                              |
| MW1-R       | 11/08/19      | 3429.95                      | 69.59            | 59.48                 | 59.85               | 0.37               | NA              | sheen         | 10.00            | 3370.41                              |
| MW1-R       | 11/15/19      | 3429.95                      | 69.59            | 59.65                 | 59.87               | 0.22               | NA              | 0.25          | 9.75             | 3370.27                              |
| MW1-R       | 11/19/19      | 3429.95                      | 69.59            | 59.44                 | 59.81               | 0.37               | NA              | sheen         | 10.00            | 3370.45                              |
| MW1-R       | 11/26/19      | 3429.95                      | 69.59            | 59.42                 | 59.92               | 0.50               | NA              | 0.25          | 9.75             | 3370.46                              |
| MW1-R       | 12/04/19      | 3429.95                      | 69.59            | 59.40                 | 59.94               | 0.54               | NA              | sheen         | 10.00            | 3370.47                              |
| MW1-R       | 12/13/19      | 3429.95                      | 69.59            | 59.43                 | 59.72               | 0.29               | NA              | 0.25          | 9.75             | 3370.48                              |
| MW1-R       | 12/20/19      | 3429.95                      | 69.59            | 59.39                 | 59.70               | 0.31               | NA              | 0.25          | 9.75             | 3370.51                              |
| MW1-R       | 12/27/19      | 3429.95                      | 69.59            | 59.32                 | 59.60               | 0.28               | NA              | 0.25          | 9.75             | 3370.59                              |
| MW1-R       | 01/03/20      | 3429.95                      | 69.59            | 59.33                 | 59.76               | 0.43               | NA              | sheen         | 10.00            | 3370.56                              |
| MW1-R       | 01/09/20      | 3429.95                      | 69.59            | 59.44                 | 59.77               | 0.33               | NA              | sheen         | 10.00            | 3370.46                              |
| MW1-R       | 01/15/20      | 3429.95                      | 69.59            | 59.44                 | 59.72               | 0.28               | NA              | sheen         | 10.00            | 3370.47                              |
| MW1-R       | 01/30/20      | 3429.95                      | 69.59            | 59.46                 | 59.88               | 0.42               | NA              | 0.25          | 9.75             | 3370.43                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 02/12/20      | 3429.95                      | 69.59            | 59.42                 | 60.00               | 0.58               | NA              | 0.50          | 9.50             | 3370.44                              |
| MW1-R       | 02/27/20      | 3429.95                      | 69.59            | 59.43                 | 60.10               | 0.67               | NA              | 0.25          | 9.75             | 3370.42                              |
| MW1-R       | 03/04/20      | 3429.95                      | 69.59            | 59.34                 | 60.02               | 0.68               | NA              | sheen         | 10.00            | 3370.51                              |
| MW1-R       | 03/12/20      | 3429.95                      | 69.59            | 59.44                 | 60.00               | 0.56               | NA              | 0.25          | 9.75             | 3370.43                              |
| MW1-R       | 03/17/20      | 3429.95                      | 69.59            | 59.45                 | 59.94               | 0.49               | NA              | NA            | NA               | 3370.43                              |
| MW1-R       | 03/23/20      | 3429.95                      | 69.59            | 59.46                 | 59.89               | 0.43               | NA              | 0.50          | 9.50             | 3370.43                              |
| MW1-R       | 05/07/20      | 3429.95                      | 69.59            | 59.21                 | 60.42               | 1.21               | NA              | NA            | NA               | 3370.56                              |
| MW1-R       | 05/29/20      | 3429.95                      | 69.59            | 59.28                 | 60.20               | 0.92               | NA              | 2.00          | 8.00             | 3370.53                              |
| MW1-R       | 06/12/20      | 3429.95                      | 69.59            | 60.15                 | 60.24               | 0.09               | NA              | 1.00          | 9.00             | 3369.79                              |
| MW1-R       | 06/18/20      | 3429.95                      | 69.59            | 59.42                 | 59.62               | 0.20               | NA              | 0.25          | 9.75             | 3370.50                              |
| MW1-R       | 07/21/20      | 3429.95                      | 69.59            | 59.44                 | 60.45               | 1.01               | NA              | 2.00          | 8.00             | 3370.36                              |
| MW1-R       | 08/05/20      | 3429.95                      | 69.59            | 59.44                 | 59.48               | 0.04               | NA              | 0.25          | 9.75             | 3370.50                              |
| MW1-R       | 09/17/20      | 3429.95                      | 69.59            | 59.50                 | 61.15               | 1.65               | NA              | 3.00          | 7.00             | 3370.20                              |
| MW1-R       | 09/24/20      | 3429.95                      | 69.59            | 59.37                 | 61.30               | 1.93               | NA              | 3.00          | 7.00             | 3370.29                              |
| MW1-R       | 10/14/20      | 3429.95                      | 69.59            | 59.50                 | 60.05               | 0.55               | NA              | 0.50          | 9.50             | 3370.37                              |
| MW1-R       | 10/30/20      | 3429.95                      | 69.59            | 59.45                 | 59.60               | 0.15               | NA              | 0.25          | 9.75             | 3370.48                              |
| MW1-R       | 11/11/20      | 3429.95                      | 69.59            | 59.47                 | 59.62               | 0.15               | NA              | 0.50          | 9.50             | 3370.46                              |
| MW1-R       | 11/25/20      | 3429.95                      | 69.59            | 59.60                 | 59.80               | 0.20               | NA              | 0.25          | 9.75             | 3370.32                              |
| MW1-R       | 12/11/20      | 3429.95                      | 69.59            | 59.55                 | 59.91               | 0.36               | NA              | 0.25          | 9.75             | 3370.35                              |
| MW1-R       | 12/22/20      | 3429.95                      | 69.59            | 59.40                 | 59.81               | 0.41               | NA              | 1.00          | 9.00             | 3370.49                              |
| MW1-R       | 01/19/21      | 3429.95                      | 69.59            | 59.54                 | 59.86               | 0.32               | NA              | 1.00          | 9.00             | 3370.36                              |
| MW1-R       | 02/03/21      | 3429.95                      | 69.59            | 59.68                 | 60.63               | 0.95               | NA              | 1.00          | 9.00             | 3370.13                              |
| MW1-R       | 02/25/21      | 3429.95                      | 69.59            | 59.62                 | 61.00               | 1.38               | NA              | 2.00          | 8.00             | 3370.12                              |
| MW1-R       | 03/03/21      | 3429.95                      | 69.59            | 59.60                 | 61.05               | 1.45               | NA              | 3.00          | 12.00            | 3370.13                              |
| MW1-R       | 03/17/21      | 3429.95                      | 69.59            | 59.76                 | 60.35               | 0.59               | NA              | 0.50          | 9.50             | 3370.10                              |
| MW1-R       | 03/31/21      | 3429.95                      | 69.59            | 59.73                 | 60.55               | 0.82               | NA              | 1.00          | 9.00             | 3370.10                              |
| MW1-R       | 04/15/21      | 3429.95                      | 69.59            | 59.81                 | 59.93               | 0.12               | NA              | sheen         | 10.00            | 3370.12                              |
| MW1-R       | 04/28/21      | 3429.95                      | 69.59            | 59.82                 | 60.48               | 0.66               | NA              | 1.00          | 9.00             | 3370.03                              |
| MW1-R       | 05/21/21      | 3429.95                      | 69.59            | 59.72                 | 60.51               | 0.79               | NA              | 1.00          | 9.00             | 3370.11                              |
| MW1-R       | 05/28/21      | 3429.95                      | 69.59            | 60.10                 | 61.00               | 0.90               | NA              | 1.00          | 9.00             | 3369.72                              |
| MW1-R       | 06/11/21      | 3429.95                      | 69.59            | 59.83                 | 60.58               | 0.75               | NA              | 2.50          | 12.50            | 3370.01                              |
| MW1-R       | 06/22/21      | 3429.95                      | 69.59            | 59.80                 | 60.70               | 0.90               | NA              | 1.00          | 9.00             | 3370.02                              |
| MW1-R       | 07/09/21      | 3429.95                      | 69.59            | 59.72                 | 60.68               | 0.96               | NA              | 1.00          | 9.00             | 3370.09                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW1-R       | 07/23/21      | 3429.95                      | 69.59            | 59.68                 | 60.51               | 0.83               | NA              | 1.00          | 9.00             | 3370.15                              |
| MW1-R       | 08/13/21      | 3429.95                      | 69.59            | 59.90                 | 60.85               | 0.95               | NA              | 5.00          | 15.00            | 3369.91                              |
| MW1-R       | 08/26/21      | 3429.95                      | 69.59            | 60.01                 | 60.30               | 0.29               | NA              | 1.50          | 8.50             | 3369.90                              |
| MW1-R       | 09/09/21      | 3429.95                      | 69.59            | 60.06                 | 60.51               | 0.45               | NA              | 0.75          | 9.25             | 3369.82                              |
| MW1-R       | 09/17/21      | 3429.95                      | 69.59            | 60.05                 | 60.21               | 0.16               | NA              | 1.00          | 9.00             | 3369.88                              |
| MW1-R       | 09/28/21      | 3429.95                      | 69.59            | 60.12                 | 60.31               | 0.19               | NA              | 0.25          | 9.75             | 3369.80                              |
| MW1-R       | 10/13/21      | 3429.95                      | 69.59            | 60.05                 | 60.51               | 0.46               | NA              | 1.00          | 9.00             | 3369.83                              |
| MW1-R       | 10/22/21      | 3429.95                      | 69.59            | 60.05                 | 60.21               | 0.16               | NA              | 1.00          | 9.00             | 3369.88                              |
| MW1-R       | 11/03/21      | 3429.95                      | 69.59            | 60.12                 | 60.31               | 0.19               | NA              | 1.00          | 9.00             | 3369.80                              |
| MW1-R       | 11/18/21      | 3429.95                      | 69.59            | 60.18                 | 60.28               | 0.10               | NA              | 0.25          | 9.75             | 3369.76                              |
| MW1-R       | 12/03/21      | 3429.95                      | 69.59            | 60.16                 | 60.70               | 0.54               | NA              | 1.50          | 8.50             | 3369.71                              |
| MW1-R       | 12/09/21      | 3429.95                      | 69.59            | 60.15                 | 60.68               | 0.53               | NA              | 1.00          | 9.00             | 3369.72                              |
| MW1-R       | 12/30/21      | 3429.95                      | 69.59            | 60.08                 | 60.51               | 0.43               | NA              | 1.00          | 9.00             | 3369.81                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-2        | 02/21/07      | 3429.97                      | NG               | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-2        | 03/07/07      | 3429.97                      | NG               | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-2        | 03/14/07      | 3429.97                      | NG               | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-2        | 03/21/07      | 3429.97                      | NG               | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-2        | 03/28/07      | 3429.97                      | NG               | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-2        | 04/03/07      | 3429.97                      | NG               | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-2        | 04/10/07      | 3429.97                      | NG               | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-2        | 04/18/07      | 3429.97                      | NG               | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-2        | 04/24/07      | 3429.97                      | NG               | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-2        | 05/03/07      | 3429.97                      | NG               | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-2        | 05/11/07      | 3429.97                      | NG               | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-2        | 05/16/07      | 3429.97                      | NG               | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-2        | 05/23/07      | 3429.97                      | NG               | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-2        | 05/31/07      | 3429.97                      | 70.81            | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-2        | 06/06/07      | 3429.97                      | 70.83            | ND                    | 57.53               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-2        | 06/13/07      | 3429.97                      | 70.83            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-2        | 06/19/07      | 3429.97                      | 70.83            | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-2        | 06/27/07      | 3429.97                      | 70.83            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-2        | 07/05/07      | 3429.97                      | 71.74            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3372.43                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 07/11/07      | 3429.97                      | 71.74            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-2        | 07/19/07      | 3429.97                      | 71.74            | ND                    | 57.55               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-2        | 07/24/07      | 3429.97                      | 71.74            | ND                    | 57.59               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-2        | 07/31/07      | 3429.97                      | 71.75            | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-2        | 08/09/07      | 3429.97                      | 71.75            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-2        | 08/16/07      | 3429.97                      | 71.75            | 57.57                 | 57.70               | 0.13               | NA              | NA            | NA               | 3372.38                              |
| MW-2        | 08/22/07      | 3429.97                      | 71.75            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-2        | 08/28/07      | 3429.97                      | 71.75            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-2        | 09/06/07      | 3429.97                      | 71.75            | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-2        | 09/13/07      | 3429.97                      | 71.75            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-2        | 09/18/07      | 3429.97                      | 71.75            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-2        | 09/26/07      | 3429.97                      | 71.75            | ND                    | 57.78               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-2        | 10/04/07      | 3429.97                      | 71.75            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-2        | 10/10/07      | 3429.97                      | 71.75            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-2        | 10/17/07      | 3429.97                      | 71.75            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-2        | 10/24/07      | 3429.97                      | 71.75            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-2        | 10/31/07      | 3429.97                      | 71.75            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-2        | 11/07/07      | 3429.97                      | 71.75            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-2        | 11/13/07      | 3429.97                      | 71.75            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-2        | 11/20/07      | 3429.97                      | 71.75            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-2        | 11/27/07      | 3429.97                      | 71.75            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-2        | 12/05/07      | 3429.97                      | 71.75            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-2        | 12/12/07      | 3429.97                      | 71.75            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-2        | 12/18/07      | 3429.97                      | 71.75            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-2        | 12/27/07      | 3429.97                      | 71.75            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-2        | 01/03/08      | 3429.97                      | 71.75            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-2        | 01/09/08      | 3429.97                      | 71.75            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.90                              |
| MW-2        | 01/17/08      | 3429.97                      | 71.75            | ND                    | 57.61               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-2        | 01/23/08      | 3429.97                      | 71.75            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-2        | 01/30/08      | 3429.97                      | 71.75            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-2        | 02/06/08      | 3429.97                      | 71.75            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-2        | 02/13/08      | 3429.97                      | 71.75            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-2        | 02/19/08      | 3429.97                      | 71.75            | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.39                              |

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2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 02/27/08      | 3429.97                      | 71.75            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-2        | 03/04/08      | 3429.97                      | 71.75            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-2        | 03/12/08      | 3429.97                      | 71.75            | ND                    | 57.53               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-2        | 03/19/08      | 3429.97                      | 71.75            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-2        | 03/26/08      | 3429.97                      | 71.75            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-2        | 04/02/08      | 3429.97                      | 71.75            | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-2        | 04/09/08      | 3429.97                      | 71.75            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-2        | 04/16/08      | 3429.97                      | 71.75            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-2        | 04/24/08      | 3429.97                      | 71.75            | ND                    | 57.55               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-2        | 04/30/08      | 3429.97                      | 71.75            | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-2        | 05/07/08      | 3429.97                      | 71.75            | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-2        | 05/14/08      | 3429.97                      | 71.75            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-2        | 05/20/08      | 3429.97                      | 71.75            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-2        | 05/29/08      | 3429.97                      | 71.75            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-2        | 06/04/08      | 3429.97                      | 71.75            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-2        | 06/11/08      | 3429.97                      | 71.75            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-2        | 06/18/08      | 3429.97                      | 71.75            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-2        | 06/26/08      | 3429.97                      | 71.75            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-2        | 07/02/08      | 3429.97                      | 71.75            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-2        | 07/07/08      | 3429.97                      | 71.75            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-2        | 07/16/08      | 3429.97                      | 71.75            | ND                    | 57.78               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-2        | 07/21/08      | 3429.97                      | 71.75            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-2        | 07/29/08      | 3429.97                      | 71.75            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-2        | 08/06/08      | 3429.97                      | 71.75            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-2        | 08/13/08      | 3429.97                      | 71.75            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-2        | 08/18/08      | 3429.97                      | 71.75            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-2        | 08/27/08      | 3429.97                      | 71.75            | ND                    | 57.74               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-2        | 09/02/08      | 3429.97                      | 71.75            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-2        | 09/09/08      | 3429.97                      | 71.75            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-2        | 09/17/08      | 3429.97                      | 71.75            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-2        | 09/24/08      | 3429.97                      | 71.75            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-2        | 10/01/08      | 3429.97                      | 71.75            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-2        | 10/08/08      | 3429.97                      | 71.75            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.22                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 10/15/08      | 3429.97                      | 71.75            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-2        | 10/22/08      | 3429.97                      | 71.75            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-2        | 10/29/08      | 3429.97                      | 71.75            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-2        | 11/05/08      | 3429.97                      | 71.75            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-2        | 11/12/08      | 3429.97                      | 71.75            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW-2        | 11/20/08      | 3429.97                      | 71.75            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-2        | 11/26/08      | 3429.97                      | 71.75            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-2        | 12/03/08      | 3429.97                      | 71.75            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-2        | 12/10/08      | 3429.97                      | 71.75            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-2        | 12/17/08      | 3429.97                      | 71.75            | ND                    | 57.78               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-2        | 12/21/08      | 3429.97                      | 71.75            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-2        | 12/31/08      | 3429.97                      | 71.75            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-2        | 01/02/09      | 3429.97                      | 71.75            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-2        | 01/07/09      | 3429.97                      | 71.79            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-2        | 01/15/09      | 3429.97                      | 71.79            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-2        | 01/22/09      | 3429.97                      | 71.79            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-2        | 01/28/09      | 3429.97                      | 71.79            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-2        | 02/04/09      | 3429.97                      | 71.71            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-2        | 02/04/09      | 3429.97                      | 71.71            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-2        | 02/18/09      | 3429.97                      | 71.71            | ND                    | 57.69               | ND                 | Pumped          | 0.00          | 18.00            | 3372.28                              |
| MW-2        | 02/18/09      | 3429.97                      | 71.71            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.90                              |
| MW-2        | 02/25/09      | 3429.97                      | 71.71            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-2        | 03/04/09      | 3429.97                      | 71.55            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-2        | 03/11/09      | 3429.97                      | 71.55            | ND                    | 57.73               | ND                 | Pumped          | 0.00          | 20.00            | 3372.24                              |
| MW-2        | 03/11/09      | 3429.97                      | 71.55            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3371.70                              |
| MW-2        | 03/18/09      | 3429.97                      | 71.55            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-2        | 03/25/09      | 3429.97                      | 71.55            | ND                    | 57.67               | ND                 | Pumped          | 0.00          | 15.00            | 3372.30                              |
| MW-2        | 03/25/09      | 3429.97                      | 71.55            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW-2        | 04/01/09      | 3429.97                      | 71.55            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-2        | 04/08/09      | 3429.97                      | 71.55            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-2        | 04/15/09      | 3429.97                      | 71.55            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-2        | 04/22/09      | 3429.97                      | 71.55            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-2        | 04/29/09      | 3429.97                      | 71.55            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.33                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 05/06/09      | 3429.97                      | 71.55            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-2        | 05/06/09      | 3429.97                      | 71.55            | ND                    | 58.28               | ND                 |                 | 0.00          | 15.00            | 3371.69                              |
| MW-2        | 05/14/09      | 3429.97                      | 71.55            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-2        | 05/20/09      | 3429.97                      | 71.55            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-2        | 05/27/09      | 3429.97                      | 71.55            | ND                    | 57.77               | ND                 |                 | 0.00          | 28.00            | 3372.20                              |
| MW-2        | 05/27/09      | 3429.97                      | 71.55            | ND                    | 58.04               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-2        | 06/03/09      | 3429.97                      | 71.55            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-2        | 06/11/09      | 3429.97                      | 71.55            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-2        | 06/17/09      | 3429.97                      | 71.55            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-2        | 06/23/09      | 3429.97                      | 71.55            | ND                    | 57.80               | ND                 |                 | 0.00          | 10.00            | 3372.17                              |
| MW-2        | 07/01/09      | 3429.97                      | 71.55            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-2        | 07/07/09      | 3429.97                      | 71.55            | ND                    | 57.79               | ND                 |                 | 0.00          | 10.00            | 3372.18                              |
| MW-2        | 07/07/09      | 3429.97                      | 71.75            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.67                              |
| MW-2        | 07/15/09      | 3429.97                      | 71.75            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-2        | 07/22/09      | 3429.97                      | 71.75            | ND                    | 57.92               | ND                 |                 | 0.00          | 10.00            | 3372.05                              |
| MW-2        | 07/22/09      | 3429.97                      | 71.75            | ND                    | 58.37               | ND                 | NA              | NA            | NA               | 3371.60                              |
| MW-2        | 07/29/09      | 3429.97                      | 71.75            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-2        | 08/05/09      | 3429.97                      | 71.75            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-2        | 08/12/09      | 3429.97                      | 71.75            | ND                    | 57.89               | ND                 | Pumped          | 0.00          | 10.00            | 3372.08                              |
| MW-2        | 08/12/09      | 3429.97                      | 71.75            | ND                    | 61.54               | ND                 | NA              | NA            | NA               | 3368.43                              |
| MW-2        | 08/19/09      | 3429.97                      | 71.75            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-2        | 08/27/09      | 3429.97                      | 71.75            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-2        | 09/02/09      | 3429.97                      | 71.75            | ND                    | 57.92               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-2        | 09/08/09      | 3429.97                      | 71.75            | ND                    | 57.93               | ND                 | Pumped          | 0.10          | 9.90             | 3372.04                              |
| MW-2        | 09/08/09      | 3429.97                      | 71.75            | ND                    | 61.22               | ND                 | NA              | NA            | NA               | 3368.75                              |
| MW-2        | 09/16/09      | 3429.97                      | 71.75            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-2        | 09/23/09      | 3429.97                      | 71.75            | ND                    | 58.05               | ND                 | Pumped          | 0.00          | 10.00            | 3371.92                              |
| MW-2        | 09/23/09      | 3429.97                      | 71.75            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.92                              |
| MW-2        | 09/30/09      | 3429.97                      | 71.75            | ND                    | 57.96               | ND                 | Pumped          | 0.00          | 10.00            | 3372.01                              |
| MW-2        | 09/30/09      | 3429.97                      | 71.75            | ND                    | 59.95               | ND                 | NA              | NA            | NA               | 3370.02                              |
| MW-2        | 10/07/09      | 3429.97                      | 71.75            | ND                    | 57.99               | ND                 | Pumped          | 0.00          | 10.00            | 3371.98                              |
| MW-2        | 10/07/09      | 3429.97                      | 71.75            | ND                    | 59.90               | ND                 | NA              | NA            | NA               | 3370.07                              |
| MW-2        | 10/14/09      | 3429.97                      | 71.75            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3371.96                              |

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 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 10/21/09      | 3429.97                      | 71.75            | ND                    | 58.01               | ND                 | Hand Bailed     | 0.00          | 10.00            | 3371.96                              |
| MW-2        | 10/21/09      | 3429.97                      | 71.75            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3371.52                              |
| MW-2        | 10/29/09      | 3429.97                      | 71.75            | ND                    | 57.98               | ND                 | Pumped          | 0.00          | 15.00            | 3371.99                              |
| MW-2        | 10/29/09      | 3429.97                      | 71.75            | ND                    | 59.17               | ND                 | NA              | NA            | NA               | 3370.80                              |
| MW-2        | 11/04/09      | 3429.97                      | 71.75            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-2        | 11/11/09      | 3429.97                      | 71.75            | ND                    | 58.02               | ND                 | Pumped          | 0.00          | 15.00            | 3371.95                              |
| MW-2        | 11/11/09      | 3429.97                      | 71.75            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-2        | 11/17/09      | 3429.97                      | 71.75            | ND                    | 58.01               | ND                 | Pumped          | 0.00          | 10.00            | 3371.96                              |
| MW-2        | 11/17/09      | 3429.97                      | 71.75            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.48                              |
| MW-2        | 11/25/09      | 3429.97                      | 71.75            | ND                    | 57.97               | ND                 | Pumped          | 0.00          | 15.00            | 3372.00                              |
| MW-2        | 11/25/09      | 3429.97                      | 71.75            | ND                    | 59.33               | ND                 | NA              | NA            | NA               | 3370.64                              |
| MW-2        | 12/02/09      | 3429.97                      | 71.75            | ND                    | 57.78               | ND                 | Pumped          | 0.10          | 14.90            | 3372.19                              |
| MW-2        | 12/02/09      | 3429.97                      | 71.75            | ND                    | 60.65               | ND                 | NA              | NA            | NA               | 3369.32                              |
| MW-2        | 12/09/09      | 3429.97                      | 71.75            | ND                    | 57.98               | ND                 | Pumped          | 0.00          | 15.00            | 3371.99                              |
| MW-2        | 12/09/09      | 3429.97                      | 71.75            | ND                    | 59.69               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-2        | 12/16/09      | 3429.97                      | 71.75            | ND                    | 57.98               | ND                 | Pumped          | 0.00          | 15.00            | 3371.99                              |
| MW-2        | 12/16/09      | 3429.97                      | 71.75            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3369.73                              |
| MW-2        | 12/23/09      | 3429.97                      | 71.75            | ND                    | 58.60               | ND                 | Pumped          | 0.00          | 10.00            | 3371.37                              |
| MW-2        | 12/23/09      | 3429.97                      | 71.75            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-2        | 12/30/09      | 3429.97                      | 71.75            | ND                    | 58.08               | ND                 | Pumped          | 0.10          | 24.90            | 3371.89                              |
| MW-2        | 12/30/09      | 3429.97                      | 71.75            | ND                    | 60.27               | ND                 | NA              | NA            | NA               | 3369.70                              |
| MW-2        | 01/06/10      | 3429.97                      | 71.75            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-2        | 01/13/10      | 3429.97                      | 71.75            | ND                    | 58.02               | ND                 | Pumped          | 0.10          | 24.90            | 3371.95                              |
| MW-2        | 01/13/10      | 3429.97                      | 71.75            | ND                    | 60.82               | ND                 | NA              | NA            | NA               | 3369.15                              |
| MW-2        | 01/20/10      | 3429.97                      | 71.75            | ND                    | 58.02               | ND                 | Pumped          | 0.00          | 15.00            | 3371.95                              |
| MW-2        | 01/20/10      | 3429.97                      | 71.75            | ND                    | 59.83               | ND                 | NA              | NA            | NA               | 3370.14                              |
| MW-2        | 01/27/10      | 3429.97                      | 71.75            | ND                    | 58.06               | ND                 | Pumped          | 0.10          | 19.90            | 3371.91                              |
| MW-2        | 01/27/10      | 3429.97                      | 71.75            | ND                    | 59.92               | ND                 | NA              | NA            | NA               | 3370.05                              |
| MW-2        | 02/11/10      | 3429.97                      | 71.75            | ND                    | 57.96               | ND                 | Pumped          | 0.00          | 10.00            | 3372.01                              |
| MW-2        | 02/11/10      | 3429.97                      | 71.75            | ND                    | 59.42               | ND                 | NA              | NA            | NA               | 3370.55                              |
| MW-2        | 02/17/10      | 3429.97                      | 71.75            | ND                    | 58.10               | ND                 | Pumped          | 0.10          | 9.90             | 3371.87                              |
| MW-2        | 02/17/10      | 3429.97                      | 71.75            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.22                              |
| MW-2        | 03/02/10      | 3429.97                      | 71.75            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.10                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 03/10/10      | 3429.97                      | 71.75            | ND                    | 57.86               | ND                 | Pumped          | 0.10          | 19.90            | 3372.11                              |
| MW-2        | 03/10/10      | 3429.97                      | 71.75            | ND                    | 58.81               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-2        | 03/17/10      | 3429.97                      | 71.75            | ND                    | 57.98               | ND                 | Pumped          | 0.10          | 19.90            | 3371.99                              |
| MW-2        | 03/17/10      | 3429.97                      | 71.75            | ND                    | 59.13               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-2        | 03/24/10      | 3429.97                      | 71.75            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-2        | 03/31/10      | 3429.97                      | 71.75            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-2        | 04/07/10      | 3429.97                      | 71.75            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-2        | 04/14/10      | 3429.97                      | 71.75            | ND                    | 57.89               | ND                 | Pumped          | 0.10          | 19.90            | 3372.08                              |
| MW-2        | 04/14/10      | 3429.97                      | 71.75            | ND                    | 59.55               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW-2        | 04/21/10      | 3429.97                      | 71.75            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-2        | 04/28/10      | 3429.97                      | 71.75            | ND                    | 57.89               | ND                 | Pumped          | 0.10          | 19.90            | 3372.08                              |
| MW-2        | 04/28/10      | 3429.97                      | 71.75            | ND                    | 58.53               | ND                 | NA              | NA            | NA               | 3371.44                              |
| MW-2        | 05/05/10      | 3429.97                      | 71.75            | 57.84                 | 57.85               | 0.01               | Hand Bailed     | 0.10          | 9.90             | 3372.13                              |
| MW-2        | 05/05/10      | 3429.97                      | 71.75            | ND                    | 60.40               | ND                 | NA              | NA            | NA               | 3369.57                              |
| MW-2        | 05/12/10      | 3429.97                      | 71.75            | 57.84                 | 57.85               | 0.01               | Pumped          | 0.10          | 29.90            | 3372.13                              |
| MW-2        | 05/12/10      | 3429.97                      | 71.75            | ND                    | 60.30               | ND                 | NA              | NA            | NA               | 3369.67                              |
| MW-2        | 05/19/10      | 3429.97                      | 71.75            | 57.98                 | 58.00               | 0.02               | Pumped          | 0.10          | 9.90             | 3371.99                              |
| MW-2        | 05/19/10      | 3429.97                      | 71.75            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-2        | 05/29/10      | 3429.97                      | 71.75            | 57.98                 | 57.99               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.99                              |
| MW-2        | 05/29/10      | 3429.97                      | 71.75            | ND                    | 60.25               | ND                 | NA              | NA            | NA               | 3369.72                              |
| MW-2        | 06/02/10      | 3429.97                      | 71.75            | 57.97                 | 57.98               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.00                              |
| MW-2        | 06/02/10      | 3429.97                      | 71.75            | ND                    | 59.70               | ND                 | NA              | NA            | NA               | 3370.27                              |
| MW-2        | 06/12/10      | 3429.97                      | 71.75            | 58.03                 | 58.04               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.94                              |
| MW-2        | 06/12/10      | 3429.97                      | 71.75            | ND                    | 60.20               | ND                 | NA              | NA            | NA               | 3369.77                              |
| MW-2        | 06/15/10      | 3429.97                      | 71.75            | 58.95                 | 58.96               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.02                              |
| MW-2        | 06/15/10      | 3429.97                      | 71.75            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.22                              |
| MW-2        | 06/25/10      | 3429.97                      | 71.75            | ND                    | 58.05               | ND                 | Hand Bailed     | 0.10          | 4.90             | 3371.92                              |
| MW-2        | 06/25/10      | 3429.97                      | 71.75            | ND                    | 59.57               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-2        | 06/30/10      | 3429.97                      | 71.75            | 58.06                 | 58.08               | 0.02               | Pumped          | 0.10          | 19.90            | 3371.91                              |
| MW-2        | 06/30/10      | 3429.97                      | 71.75            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.92                              |
| MW-2        | 07/07/10      | 3429.97                      | 71.75            | 58.06                 | 58.07               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.91                              |
| MW-2        | 07/07/10      | 3429.97                      | 71.75            | 59.84                 | 59.84               | 0.00               | NA              | NA            | NA               | 3370.13                              |
| MW-2        | 07/14/10      | 3429.97                      | 71.75            | 58.05                 | 58.06               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.92                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 07/14/10      | 3429.97                      | 71.75            | ND                    | 60.07               | ND                 | NA              | NA            | NA               | 3369.90                              |
| MW-2        | 07/21/10      | 3429.97                      | 71.75            | 58.04                 | 58.05               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.93                              |
| MW-2        | 07/21/10      | 3429.97                      | 71.75            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.95                              |
| MW-2        | 07/28/10      | 3429.97                      | 71.75            | 58.01                 | 58.02               | 0.01               | NA              | NA            | NA               | 3371.96                              |
| MW-2        | 08/03/10      | 3429.97                      | 71.75            | 58.00                 | 58.01               | 0.01               | Pumped          | <0.25         | 10.00            | 3371.97                              |
| MW-2        | 08/03/10      | 3429.97                      | 71.75            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-2        | 08/11/10      | 3429.97                      | 71.75            | 57.97                 | 57.98               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.00                              |
| MW-2        | 08/11/10      | 3429.97                      | 71.75            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3370.47                              |
| MW-2        | 08/18/10      | 3429.97                      | 71.75            | 58.00                 | 58.01               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.97                              |
| MW-2        | 08/18/10      | 3429.97                      | 71.75            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-2        | 08/25/10      | 3429.97                      | 71.75            | 58.00                 | 58.01               | 0.01               | Pumped          | 0.10          | 19.90            | 3371.97                              |
| MW-2        | 08/25/10      | 3429.97                      | 71.75            | ND                    | 59.10               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-2        | 09/01/10      | 3429.97                      | 71.75            | 57.98                 | 57.99               | 0.01               | Pumped          | <0.25         | 25.00            | 3371.99                              |
| MW-2        | 09/01/10      | 3429.97                      | 71.75            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-2        | 09/08/10      | 3429.97                      | 71.75            | 57.95                 | 57.97               | 0.02               | Pumped          | 0.20          | 19.80            | 3372.02                              |
| MW-2        | 09/08/10      | 3429.97                      | 71.75            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.22                              |
| MW-2        | 09/15/10      | 3429.97                      | 71.75            | 57.95                 | 57.96               | 0.01               | Pumped          | 0.20          | 19.80            | 3372.02                              |
| MW-2        | 09/15/10      | 3429.97                      | 71.75            | ND                    | 60.29               | ND                 | NA              | NA            | NA               | 3369.68                              |
| MW-2        | 09/21/10      | 3429.97                      | 71.75            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-2        | 10/01/10      | 3429.97                      | 71.75            | 58.00                 | 58.01               | 0.01               | Pumped          | 0.20          | 19.80            | 3371.97                              |
| MW-2        | 10/01/10      | 3429.97                      | 71.75            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3370.54                              |
| MW-2        | 10/06/10      | 3429.97                      | 71.75            | ND                    | 57.99               | ND                 | Pumped          | 0.10          | 19.90            | 3371.98                              |
| MW-2        | 10/06/10      | 3429.97                      | 71.75            | ND                    | 59.23               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-2        | 10/13/10      | 3429.97                      | 71.75            | 57.98                 | 57.99               | 0.01               | Pumped          | 0.10          | 24.90            | 3371.99                              |
| MW-2        | 10/13/10      | 3429.97                      | 71.75            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.32                              |
| MW-2        | 10/22/10      | 3429.97                      | 71.75            | 57.97                 | 57.98               | 0.01               | NA              | NA            | NA               | 3372.00                              |
| MW-2        | 10/27/10      | 3429.97                      | 71.75            | 57.63                 | 57.65               | 0.02               | Pumped          | 0.10          | 9.90             | 3372.34                              |
| MW-2        | 10/27/10      | 3429.97                      | 71.75            | ND                    | 59.45               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-2        | 11/03/10      | 3429.97                      | 71.75            | 57.99                 | 58.00               | 0.01               | Pumped          | 0.10          | 14.90            | 3371.98                              |
| MW-2        | 11/03/10      | 3429.97                      | 71.75            | ND                    | 59.39               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-2        | 11/10/10      | 3429.97                      | 71.75            | 57.91                 | 57.92               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.06                              |
| MW-2        | 11/10/10      | 3429.97                      | 71.75            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-2        | 11/16/10      | 3429.97                      | 71.75            | 57.94                 | 57.95               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.03                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 11/16/10      | 3429.97                      | 71.75            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.37                              |
| MW-2        | 11/23/10      | 3429.97                      | 71.75            | 57.85                 | 57.96               | 0.11               | Pumped          | <0.25         | 15.00            | 3372.10                              |
| MW-2        | 11/23/10      | 3429.97                      | 71.75            | ND                    | 59.45               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-2        | 12/01/10      | 3429.97                      | 71.75            | 57.92                 | 57.93               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.05                              |
| MW-2        | 12/01/10      | 3429.97                      | 71.75            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-2        | 12/08/10      | 3429.97                      | 71.75            | 57.88                 | 57.89               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.09                              |
| MW-2        | 12/08/10      | 3429.97                      | 71.75            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-2        | 12/15/10      | 3429.97                      | 71.75            | 57.84                 | 57.85               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.13                              |
| MW-2        | 12/15/10      | 3429.97                      | 71.75            | ND                    | 59.83               | ND                 | NA              | NA            | NA               | 3370.14                              |
| MW-2        | 12/21/10      | 3429.97                      | 71.75            | 57.90                 | 57.91               | 0.01               | Pumped          | 0.10          | 19.90            | 3372.07                              |
| MW-2        | 12/21/10      | 3429.97                      | 71.75            | ND                    | 59.89               | ND                 | NA              | NA            | NA               | 3370.08                              |
| MW-2        | 12/28/10      | 3429.97                      | 71.75            | NG                    | NG                  | NG                 | Pumped          | 0.10          | 29.90            | NG                                   |
| MW-2        | 01/08/11      | 3429.97                      | 71.75            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-2        | 01/12/11      | 3429.97                      | 71.75            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-2        | 01/19/11      | 3429.97                      | 71.75            | ND                    | 57.85               | ND                 |                 | 0.10          | 19.90            | 3372.12                              |
| MW-2        | 01/19/11      | 3429.97                      | 71.75            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3370.17                              |
| MW-2        | 01/25/11      | 3429.97                      | 71.75            | 57.89                 | 57.90               | 0.01               | Pumped          | 0.20          | 19.80            | 3372.08                              |
| MW-2        | 01/25/11      | 3429.97                      | 71.75            | ND                    | 60.40               | ND                 | NA              | NA            | NA               | 3369.57                              |
| MW-2        | 02/04/11      | 3429.97                      | 71.75            | 57.91                 | 57.92               | 0.01               | NA              | NA            | NA               | 3372.06                              |
| MW-2        | 02/08/11      | 3429.97                      | 71.75            | 57.88                 | 57.89               | 0.01               |                 | 0.20          | 19.80            | 3372.09                              |
| MW-2        | 02/08/11      | 3429.97                      | 71.75            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-2        | 02/16/11      | 3429.97                      | 71.75            | 57.88                 | 57.89               | 0.01               |                 | 0.10          | 19.90            | 3372.09                              |
| MW-2        | 02/16/11      | 3429.97                      | 71.75            | ND                    | 59.62               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-2        | 02/24/11      | 3429.97                      | 71.75            | 57.95                 | 57.96               | 0.01               |                 | 0.00          | 20.00            | 3372.02                              |
| MW-2        | 02/24/11      | 3429.97                      | 71.75            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.34                              |
| MW-2        | 03/02/11      | 3429.97                      | 71.75            | 57.92                 | 57.93               | 0.01               |                 | 0.10          | 24.90            | 3372.05                              |
| MW-2        | 03/02/11      | 3429.97                      | 71.75            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-2        | 03/08/11      | 3429.97                      | 71.75            | 57.92                 | 57.93               | 0.01               | NA              | NA            | NA               | 3372.05                              |
| MW-2        | 03/16/11      | 3429.97                      | 71.75            | 57.94                 | 57.95               | 0.01               |                 | 0.10          | 4.90             | 3372.03                              |
| MW-2        | 03/16/11      | 3429.97                      | 71.75            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.37                              |
| MW-2        | 03/23/11      | 3429.97                      | 71.75            | 57.95                 | 57.97               | 0.02               |                 | 0.10          | 4.90             | 3372.02                              |
| MW-2        | 03/23/11      | 3429.97                      | 71.75            | ND                    | 59.13               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-2        | 03/30/11      | 3429.97                      | 71.75            | 57.88                 | 57.92               | 0.04               |                 | 0.10          | 39.90            | 3372.08                              |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 03/30/11      | 3429.97                      | 71.75            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-2        | 04/08/11      | 3429.97                      | 71.75            | 57.93                 | 57.94               | 0.01               |                 | 0.10          | 9.90             | 3372.04                              |
| MW-2        | 04/08/11      | 3429.97                      | 71.75            | ND                    | 58.87               | ND                 | NA              | NA            | NA               | 3371.10                              |
| MW-2        | 04/13/11      | 3429.97                      | 71.75            | 57.94                 | 57.95               | 0.01               |                 | 0.10          | 9.90             | 3372.03                              |
| MW-2        | 04/13/11      | 3429.97                      | 71.75            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-2        | 04/20/11      | 3429.97                      | 71.75            | 57.95                 | 57.97               | 0.02               |                 | 0.10          | 4.90             | 3372.02                              |
| MW-2        | 04/20/11      | 3429.97                      | 71.75            | ND                    | 59.04               | ND                 | NA              | NA            | NA               | 3370.93                              |
| MW-2        | 04/27/11      | 3429.97                      | 71.75            | 58.00                 | 58.02               | 0.02               |                 | 0.10          | 59.90            | 3371.97                              |
| MW-2        | 04/27/11      | 3429.97                      | 71.75            | ND                    | 60.50               | ND                 | NA              | NA            | NA               | 3369.47                              |
| MW-2        | 05/04/11      | 3429.97                      | 71.75            | 57.95                 | 57.97               | 0.02               |                 | 0.10          | 39.90            | 3372.02                              |
| MW-2        | 05/04/11      | 3429.97                      | 71.75            | ND                    | 59.04               | ND                 | NA              | NA            | NA               | 3370.93                              |
| MW-2        | 05/11/11      | 3429.97                      | 71.75            | 57.97                 | 58.07               | 0.10               |                 | 0.10          | 39.90            | 3371.99                              |
| MW-2        | 05/11/11      | 3429.97                      | 71.75            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.44                              |
| MW-2        | 05/19/11      | 3429.97                      | 71.75            | 58.02                 | 58.03               | 0.01               |                 | 0.20          | 29.80            | 3371.95                              |
| MW-2        | 05/19/11      | 3429.97                      | 71.75            | ND                    | 59.94               | ND                 | NA              | NA            | NA               | 3370.03                              |
| MW-2        | 05/24/11      | 3429.97                      | 71.75            | 57.97                 | 57.99               | 0.02               |                 | 0.10          | 29.90            | 3372.00                              |
| MW-2        | 06/02/11      | 3429.97                      | 71.75            | 58.11                 | 58.12               | 0.01               | NA              | NA            | NA               | 3371.86                              |
| MW-2        | 06/03/11      | 3429.97                      | 71.75            | 58.17                 | 58.20               | 0.03               | NA              | NA            | NA               | 3371.80                              |
| MW-2        | 06/08/11      | 3429.97                      | 71.75            | 58.14                 | 58.16               | 0.02               |                 | 0.10          | 9.90             | 3371.83                              |
| MW-2        | 06/08/11      | 3429.97                      | 71.75            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-2        | 06/17/11      | 3429.97                      | 71.75            | 58.20                 | 58.22               | 0.02               |                 | 0.00          | 10.00            | 3371.77                              |
| MW-2        | 06/17/11      | 3429.97                      | 71.75            | ND                    | 59.16               | ND                 | NA              | NA            | NA               | 3370.81                              |
| MW-2        | 06/21/11      | 3429.97                      | 71.75            | 58.11                 | 58.13               | 0.02               |                 | 0.10          | 14.90            | 3371.86                              |
| MW-2        | 06/21/11      | 3429.97                      | 71.75            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-2        | 06/29/11      | 3429.97                      | 71.75            | 58.22                 | 58.25               | 0.03               | NA              | NA            | NA               | 3371.75                              |
| MW-2        | 07/06/11      | 3429.97                      | 71.75            | 58.27                 | 58.31               | 0.04               |                 | 0.10          | 9.90             | 3371.69                              |
| MW-2        | 07/06/11      | 3429.97                      | 71.75            | ND                    | 58.71               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-2        | 07/13/11      | 3429.97                      | 71.75            | 58.28                 | 58.38               | 0.10               |                 | 0.10          | 11.90            | 3371.68                              |
| MW-2        | 07/13/11      | 3429.97                      | 71.75            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-2        | 07/21/11      | 3429.97                      | 71.75            | 58.30                 | 58.36               | 0.06               |                 | 0.10          | 4.90             | 3371.66                              |
| MW-2        | 07/21/11      | 3429.97                      | 71.75            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-2        | 07/27/11      | 3429.97                      | 71.75            | 58.31                 | 58.40               | 0.09               |                 | 0.10          | 9.90             | 3371.65                              |
| MW-2        | 07/27/11      | 3429.97                      | 71.75            | ND                    | 59.10               | ND                 | NA              | NA            | NA               | 3370.87                              |

TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 08/03/11      | 3429.97                      | 71.75            | 58.34                 | 58.35               | 0.01               |                 | 0.10          | 9.90             | 3371.63                              |
| MW-2        | 08/03/11      | 3429.97                      | 71.75            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.49                              |
| MW-2        | 08/11/11      | 3429.97                      | 71.75            | 58.36                 | 58.52               | 0.16               |                 | 0.10          | 4.90             | 3371.59                              |
| MW-2        | 08/11/11      | 3429.97                      | 71.75            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.97                              |
| MW-2        | 08/17/11      | 3429.97                      | 71.75            | 58.29                 | 58.42               | 0.13               | NA              | NA            | NA               | 3371.66                              |
| MW-2        | 08/24/11      | 3429.97                      | 71.75            | 58.42                 | 58.61               | 0.19               |                 | 0.10          | 9.90             | 3371.52                              |
| MW-2        | 08/24/11      | 3429.97                      | 71.75            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3370.54                              |
| MW-2        | 08/29/11      | 3429.97                      | 71.75            | 58.41                 | 58.63               | 0.22               |                 | 0.10          | 4.90             | 3371.53                              |
| MW-2        | 08/29/11      | 3429.97                      | 71.75            | ND                    | 59.01               | ND                 | NA              | NA            | NA               | 3370.96                              |
| MW-2        | 09/07/11      | 3429.97                      | 71.75            | 58.45                 | 58.64               | 0.19               |                 | 0.20          | 9.80             | 3371.49                              |
| MW-2        | 09/07/11      | 3429.97                      | 71.75            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3371.02                              |
| MW-2        | 09/14/11      | 3429.97                      | 71.75            | 58.46                 | 58.64               | 0.18               |                 | 0.10          | 9.90             | 3371.48                              |
| MW-2        | 09/14/11      | 3429.97                      | 71.75            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.97                              |
| MW-2        | 09/21/11      | 3429.97                      | 71.75            | 58.49                 | 58.66               | 0.17               |                 | 0.10          | 9.90             | 3371.45                              |
| MW-2        | 09/21/11      | 3429.97                      | 71.75            | ND                    | 59.79               | ND                 | NA              | NA            | NA               | 3370.18                              |
| MW-2        | 09/26/11      | 3429.97                      | 71.75            | 58.48                 | 58.68               | 0.20               |                 | 0.10          | 4.90             | 3371.46                              |
| MW-2        | 09/26/11      | 3429.97                      | 71.75            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW-2        | 10/05/11      | 3429.97                      | 71.75            | 58.44                 | 58.59               | 0.15               |                 | <.25          | 20.00            | 3371.51                              |
| MW-2        | 10/05/11      | 3429.97                      | 71.75            | ND                    | 61.68               | ND                 | NA              | NA            | NA               | 3368.29                              |
| MW-2        | 10/12/11      | 3429.97                      | 71.75            | 58.52                 | 58.53               | 0.01               |                 | 0.20          | 29.80            | 3371.45                              |
| MW-2        | 10/12/11      | 3429.97                      | 71.75            | ND                    | 61.59               | ND                 | NA              | NA            | NA               | 3368.38                              |
| MW-2        | 10/18/11      | 3429.97                      | 71.75            | 58.52                 | 58.53               | 0.01               |                 | 0.20          | 29.80            | 3371.45                              |
| MW-2        | 10/18/11      | 3429.97                      | 71.75            | ND                    | 59.98               | ND                 | NA              | NA            | NA               | 3369.99                              |
| MW-2        | 10/28/11      | 3429.97                      | 71.75            | 58.57                 | 58.58               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-2        | 11/02/11      | 3429.97                      | 71.75            | 58.60                 | 58.61               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-2        | 11/09/11      | 3429.97                      | 71.75            | 58.55                 | 58.56               | 0.01               |                 | 0.10          | 4.90             | 3371.42                              |
| MW-2        | 11/09/11      | 3429.97                      | 71.75            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.37                              |
| MW-2        | 11/18/11      | 3429.97                      | 71.75            | 58.83                 | 58.90               | 0.07               |                 | 0.10          | 4.90             | 3371.13                              |
| MW-2        | 11/18/11      | 3429.97                      | 71.75            | ND                    | 58.85               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-2        | 11/23/11      | 3429.97                      | 71.75            | 58.58                 | 58.64               | 0.06               | NA              | NA            | NA               | 3371.38                              |
| MW-2        | 11/29/11      | 3429.97                      | 71.75            | 58.54                 | 58.62               | 0.08               | NA              | NA            | NA               | 3371.42                              |
| MW-2        | 12/13/11      | 3429.97                      | 71.75            | 58.53                 | 58.65               | 0.12               |                 | 0.10          | 19.90            | 3371.42                              |
| MW-2        | 12/13/11      | 3429.97                      | 71.75            | ND                    | 60.00               | ND                 | NA              | NA            | NA               | 3369.97                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 12/20/11      | 3429.97                      | 71.75            | 58.55                 | 58.56               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-2        | 12/27/11      | 3429.97                      | 71.75            | 58.55                 | 58.56               | 0.01               |                 | 0.10          | 9.90             | 3371.42                              |
| MW-2        | 12/27/11      | 3429.97                      | 71.75            | ND                    | 59.69               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-2        | 01/04/12      | 3429.97                      | 71.75            | 58.55                 | 58.56               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-2        | 01/13/12      | 3429.97                      | 71.75            | 58.56                 | 58.57               | 0.01               | Hand Bailed     | 0.10          | 4.90             | 3371.41                              |
| MW-2        | 01/13/12      | 3429.97                      | 71.75            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.77                              |
| MW-2        | 01/18/12      | 3429.97                      | 71.75            | 58.54                 | 58.60               | 0.06               |                 | 0.10          | 19.90            | 3371.42                              |
| MW-2        | 01/18/12      | 3429.97                      | 71.75            | ND                    | 61.00               | ND                 | NA              | NA            | NA               | 3368.97                              |
| MW-2        | 01/27/12      | 3429.97                      | 71.75            | 58.55                 | 58.58               | 0.03               |                 | 0.10          | 19.90            | 3371.42                              |
| MW-2        | 01/27/12      | 3429.97                      | 71.75            | ND                    | 60.90               | ND                 | NA              | NA            | NA               | 3369.07                              |
| MW-2        | 02/02/12      | 3429.97                      | 71.75            | 58.53                 | 58.54               | 0.01               |                 | 0.20          | 49.80            | 3371.44                              |
| MW-2        | 02/08/12      | 3429.97                      | 71.75            | 58.55                 | 58.56               | 0.01               |                 | 0.10          | 9.90             | 3371.42                              |
| MW-2        | 02/08/12      | 3429.97                      | 71.75            | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3370.51                              |
| MW-2        | 02/15/12      | 3429.97                      | 71.75            | 58.56                 | 58.58               | 0.02               |                 | 0.10          | 9.90             | 3371.41                              |
| MW-2        | 02/15/12      | 3429.97                      | 71.75            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-2        | 02/23/12      | 3429.97                      | 71.75            | 58.50                 | 58.54               | 0.04               | NA              | NA            | NA               | 3371.46                              |
| MW-2        | 02/29/12      | 3429.97                      | 71.75            | 58.55                 | 58.58               | 0.03               |                 | 0.10          | 19.90            | 3371.42                              |
| MW-2        | 02/29/12      | 3429.97                      | 71.75            | ND                    | 60.64               | ND                 | NA              | NA            | NA               | 3369.33                              |
| MW-2        | 03/14/12      | 3429.97                      | 71.75            | 58.60                 | 58.65               | 0.05               | NA              | NA            | NA               | 3371.36                              |
| MW-2        | 03/21/12      | 3429.97                      | 71.75            | 58.42                 | 58.54               | 0.12               |                 | 0.10          | 9.90             | 3371.53                              |
| MW-2        | 03/21/12      | 3429.97                      | 71.75            | ND                    | 59.62               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-2        | 03/29/12      | 3429.97                      | 71.75            | 58.50                 | 58.56               | 0.06               |                 | 0.10          | 9.90             | 3371.46                              |
| MW-2        | 03/29/12      | 3429.97                      | 71.75            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.32                              |
| MW-2        | 04/03/12      | 3429.97                      | 71.75            | 58.58                 | 58.64               | 0.06               |                 | 0.10          | 9.90             | 3371.38                              |
| MW-2        | 04/03/12      | 3429.97                      | 71.75            | ND                    | 59.74               | ND                 | NA              | NA            | NA               | 3370.23                              |
| MW-2        | 04/11/12      | 3429.97                      | 71.75            | 58.80                 | 58.99               | 0.19               |                 | 0.10          | 9.90             | 3371.14                              |
| MW-2        | 04/11/12      | 3429.97                      | 71.75            | ND                    | 60.34               | ND                 | NA              | NA            | NA               | 3369.63                              |
| MW-2        | 04/20/12      | 3429.97                      | 71.75            | 58.60                 | 58.66               | 0.06               |                 | 0.10          | 14.90            | 3371.36                              |
| MW-2        | 04/20/12      | 3429.97                      | 71.75            | ND                    | 59.89               | ND                 | NA              | NA            | NA               | 3370.08                              |
| MW-2        | 04/26/12      | 3429.97                      | 71.75            | 58.55                 | 58.65               | 0.10               |                 | 0.10          | 9.90             | 3371.41                              |
| MW-2        | 04/26/12      | 3429.97                      | 71.75            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.22                              |
| MW-2        | 05/02/12      | 3429.97                      | 71.75            | 58.56                 | 58.63               | 0.07               |                 | 0.10          | 19.90            | 3371.40                              |
| MW-2        | 05/02/12      | 3429.97                      | 71.75            | ND                    | 60.22               | ND                 | NA              | NA            | NA               | 3369.75                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 05/09/12      | 3429.97                      | 71.75            | 58.59                 | 58.60               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-2        | 05/16/12      | 3429.97                      | 71.75            | 58.92                 | 58.93               | 0.01               | NA              | NA            | NA               | 3371.05                              |
| MW-2        | 05/24/12      | 3429.97                      | 71.75            | 58.60                 | 58.61               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-2        | 05/29/12      | 3429.97                      | 71.75            | 58.58                 | 58.59               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-2        | 06/06/12      | 3429.97                      | 71.75            | 58.60                 | 58.62               | 0.02               |                 | 0.00          | 10.00            | 3371.37                              |
| MW-2        | 06/06/12      | 3429.97                      | 71.75            | ND                    | 61.78               | ND                 | NA              | NA            | NA               | 3368.19                              |
| MW-2        | 06/13/12      | 3429.97                      | 71.75            | 58.54                 | 58.62               | 0.08               |                 | 0.00          | 10.00            | 3371.42                              |
| MW-2        | 06/13/12      | 3429.97                      | 71.75            | ND                    | 61.94               | ND                 | NA              | NA            | NA               | 3368.03                              |
| MW-2        | 06/19/12      | 3429.97                      | 71.75            | 58.55                 | 58.56               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-2        | 06/27/12      | 3429.97                      | 71.75            | 58.61                 | 58.71               | 0.10               |                 | 0.10          | 9.90             | 3371.35                              |
| MW-2        | 06/27/12      | 3429.97                      | 71.75            | ND                    | 61.18               | ND                 | NA              | NA            | NA               | 3368.79                              |
| MW-2        | 07/05/12      | 3429.97                      | 71.75            | 58.68                 | 58.70               | 0.02               | NA              | 0.10          | 15.00            | 3371.29                              |
| MW-2        | 07/05/12      | 3429.97                      | 71.75            | ND                    | 59.62               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-2        | 07/11/12      | 3429.97                      | 71.75            | 58.68                 | 58.69               | 0.01               | NA              | 0.10          | 20.00            | 3371.29                              |
| MW-2        | 07/11/12      | 3429.97                      | 71.75            | ND                    | 61.33               | ND                 | NA              | NA            | NA               | 3368.64                              |
| MW-2        | 07/18/12      | 3429.97                      | 71.75            | 58.70                 | 58.71               | 0.01               | NA              | 0.01          | NA               | 3371.27                              |
| MW-2        | 07/25/12      | 3429.97                      | 71.75            | Sheen                 | 58.69               | Sheen              | NA              | NA            | NA               | 3371.28                              |
| MW-2        | 07/31/12      | 3429.97                      | 71.75            | 58.15                 | 58.76               | 0.61               | NA              | 0.10          | 10.00            | 3371.73                              |
| MW-2        | 07/31/12      | 3429.97                      | 71.75            | ND                    | 61.35               | ND                 | NA              | NA            | NA               | 3368.62                              |
| MW-2        | 08/08/12      | 3429.97                      | 71.75            | 58.78                 | 58.85               | 0.07               | NA              | NA            | NA               | 3371.18                              |
| MW-2        | 08/13/12      | 3429.97                      | 71.75            | 58.78                 | 58.89               | 0.11               |                 | 0.10          | 60.26            | 3371.17                              |
| MW-2        | 08/20/12      | 3429.97                      | 71.75            | 58.78                 | 58.79               | 0.01               | NA              | NA            | NA               | 3371.19                              |
| MW-2        | 09/12/12      | 3429.97                      | 71.75            | ND                    | 58.78               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-2        | 09/20/12      | 3429.97                      | 71.75            | 58.80                 | 58.83               | 0.03               | NA              | NA            | NA               | 3371.17                              |
| MW-2        | 10/02/12      | 3429.97                      | 71.75            | 58.81                 | 58.84               | 0.03               | NA              | 0.10          | 10.00            | 3371.16                              |
| MW-2        | 10/02/12      | 3429.97                      | 71.75            | ND                    | 60.34               | ND                 | NA              | NA            | NA               | 3369.63                              |
| MW-2        | 10/10/12      | 3429.97                      | 71.75            | 58.80                 | 58.82               | 0.02               | NA              | NA            | NA               | 3371.17                              |
| MW-2        | 10/16/12      | 3429.97                      | 71.75            | 58.01                 | 58.80               | 0.79               | NA              | NA            | NA               | 3371.84                              |
| MW-2        | 10/24/12      | 3429.97                      | 71.75            | 58.79                 | 58.82               | 0.03               | NA              | NA            | NA               | 3371.18                              |
| MW-2        | 10/30/12      | 3429.97                      | 71.75            | 58.81                 | 58.89               | 0.08               | NA              | NA            | NA               | 3371.15                              |
| MW-2        | 11/06/12      | 3429.97                      | 71.75            | 58.82                 | 58.91               | 0.09               | NA              | NA            | NA               | 3371.14                              |
| MW-2        | 11/13/12      | 3429.97                      | 71.75            | 58.85                 | 58.93               | 0.08               | NA              | NA            | NA               | 3371.11                              |
| MW-2        | 11/19/12      | 3429.97                      | 71.75            | 58.82                 | 58.92               | 0.10               | NA              | NA            | NA               | 3371.14                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 12/05/12      | 3429.97                      | 71.75            | 58.80                 | 59.00               | 0.20               | NA              | NA            | NA               | 3371.14                              |
| MW-2        | 12/11/12      | 3429.97                      | 71.75            | 58.85                 | 59.00               | 0.15               | NA              | 0.10          | 10.00            | 3371.10                              |
| MW-2        | 12/11/12      | 3429.97                      | 71.75            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.92                              |
| MW-2        | 01/03/13      | 3429.97                      | 71.75            | 58.86                 | 58.92               | 0.06               | NA              | NA            | NA               | 3371.10                              |
| MW-2        | 01/16/13      | 3429.97                      | 71.75            | 58.87                 | 58.97               | 0.10               | NA              | NA            | NA               | 3371.09                              |
| MW-2        | 01/23/13      | 3429.97                      | 71.75            | 58.83                 | 58.95               | 0.12               | NA              | NA            | NA               | 3371.12                              |
| MW-2        | 01/30/13      | 3429.97                      | 71.75            | 58.85                 | 58.95               | 0.10               | NA              | NA            | NA               | 3371.11                              |
| MW-2        | 02/07/13      | 3429.97                      | 71.75            | 58.85                 | 59.00               | 0.15               | NA              | NA            | NA               | 3371.10                              |
| MW-2        | 02/13/13      | 3429.97                      | 71.75            | 58.85                 | 58.98               | 0.13               | NA              | 0.10          | 9.00             | 3371.10                              |
| MW-2        | 02/28/13      | 3429.97                      | 71.75            | 58.85                 | 58.87               | 0.02               | NA              | NA            | NA               | 3371.12                              |
| MW-2        | 03/05/13      | 3429.97                      | 71.75            | 58.90                 | 58.93               | 0.03               | NA              | NA            | NA               | 3371.07                              |
| MW-2        | 03/15/13      | 3429.97                      | 71.75            | 58.91                 | 58.92               | 0.01               | NA              | NA            | NA               | 3371.06                              |
| MW-2        | 03/21/13      | 3429.97                      | 71.75            | 58.81                 | 58.89               | 0.08               | NA              | NA            | NA               | 3371.15                              |
| MW-2        | 03/29/13      | 3429.97                      | 71.75            | 58.85                 | 58.95               | 0.10               | NA              | NA            | NA               | 3371.11                              |
| MW-2        | 04/09/13      | 3429.97                      | 71.75            | 58.86                 | 59.00               | 0.14               | NA              | NA            | NA               | 3371.09                              |
| MW-2        | 04/20/13      | 3429.97                      | 71.75            | 58.70                 | 59.17               | 0.47               | NA              | NA            | NA               | 3371.20                              |
| MW-2        | 04/23/13      | 3429.97                      | 71.75            | ND                    | ND                  | ND                 | NA              | NA            | NA               | ND                                   |
| MW-2        | 05/01/13      | 3429.97                      | 71.75            | 58.82                 | 58.84               | 0.02               | NA              | NA            | NA               | 3371.15                              |
| MW-2        | 05/15/13      | 3429.97                      | 71.75            | 58.83                 | 58.84               | 0.01               | NA              | NA            | NA               | 3371.14                              |
| MW-2        | 05/21/13      | 3429.97                      | 71.75            | 58.92                 | 58.94               | 0.02               | NA              | NA            | NA               | 3371.05                              |
| MW-2        | 06/04/13      | 3429.97                      | 71.75            | 58.90                 | 59.20               | 0.30               | NA              | 0.25          | 9.75             | 3371.03                              |
| MW-2        | 06/13/13      | 3429.97                      | 71.75            | 58.98                 | 59.00               | 0.02               | NA              | 0.25          | 9.75             | 3370.99                              |
| MW-2        | 06/17/13      | 3429.97                      | 71.75            | 58.80                 | 59.02               | 0.22               | NA              | 0.25          | 9.75             | 3371.14                              |
| MW-2        | 06/26/13      | 3429.97                      | 71.75            | 58.97                 | 59.00               | 0.03               | NA              | NA            | NA               | 3371.00                              |
| MW-2        | 07/10/13      | 3429.97                      | 71.75            | 59.02                 | 59.08               | 0.06               | NA              | NA            | NA               | 3370.94                              |
| MW-2        | 08/07/13      | 3429.97                      | 71.75            | 58.95                 | 59.10               | 0.15               | NA              | NA            | NA               | 3371.00                              |
| MW-2        | 08/14/13      | 3429.97                      | 71.75            | 59.03                 | 59.23               | 0.20               | NA              | NA            | NA               | 3370.91                              |
| MW-2        | 08/21/13      | 3429.97                      | 71.75            | 59.08                 | 59.30               | 0.22               | NA              | 1.00          | 9.00             | 3370.86                              |
| MW-2        | 08/28/13      | 3429.97                      | 71.75            | 59.12                 | 59.13               | 0.01               | NA              | NA            | NA               | 3370.85                              |
| MW-2        | 09/06/13      | 3429.97                      | 71.75            | 59.16                 | 59.17               | 0.01               | NA              | NA            | NA               | 3370.81                              |
| MW-2        | 09/11/13      | 3429.97                      | 71.75            | 59.15                 | 59.16               | 0.01               | NA              | NA            | NA               | 3370.82                              |
| MW-2        | 09/21/13      | 3429.97                      | 71.75            | 58.19                 | 59.24               | 1.05               | NA              | NA            | NA               | 3371.62                              |
| MW-2        | 09/28/13      | 3429.97                      | 71.75            | 59.18                 | 59.28               | 0.10               | NA              | NA            | NA               | 3370.78                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 10/02/13      | 3429.97                      | 71.75            | 59.15                 | 59.22               | 0.07               | NA              | NA            | NA               | 3370.81                              |
| MW-2        | 10/11/13      | 3429.97                      | 71.75            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3370.79                              |
| MW-2        | 10/16/13      | 3429.97                      | 71.75            | 59.15                 | 59.16               | 0.01               | NA              | NA            | NA               | 3370.82                              |
| MW-2        | 10/30/13      | 3429.97                      | 71.75            | 59.14                 | 59.32               | 0.18               | NA              | NA            | NA               | 3370.80                              |
| MW-2        | 11/13/13      | 3429.97                      | 71.75            | 59.11                 | 59.30               | 0.19               | NA              | NA            | NA               | 3370.83                              |
| MW-2        | 11/20/13      | 3429.97                      | 71.75            | 59.02                 | 59.03               | 0.01               | NA              | NA            | NA               | 3370.95                              |
| MW-2        | 11/27/13      | 3429.97                      | 71.75            | 59.00                 | 59.25               | 0.25               | NA              | NA            | NA               | 3370.93                              |
| MW-2        | 12/13/13      | 3429.97                      | 71.75            | 59.04                 | 59.38               | 0.34               | NA              | NA            | NA               | 3370.88                              |
| MW-2        | 12/17/13      | 3429.97                      | 71.75            | 59.08                 | 59.30               | 0.22               | NA              | NA            | NA               | 3370.86                              |
| MW-2        | 01/02/14      | 3429.97                      | 71.75            | 59.10                 | 59.28               | 0.18               | NA              | NA            | NA               | 3370.84                              |
| MW-2        | 01/09/14      | 3429.97                      | 71.75            | 59.08                 | 59.50               | 0.42               | NA              | 0.50          | 9.50             | 3370.83                              |
| MW-2        | 01/15/14      | 3429.97                      | 71.75            | ND                    | 59.10               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-2        | 01/22/14      | 3429.97                      | 71.75            | ND                    | 59.09               | ND                 | NA              | NA            | NA               | 3370.88                              |
| MW-2        | 01/30/14      | 3429.97                      | 71.75            | 59.14                 | 59.16               | 0.02               | NA              | NA            | NA               | 3370.83                              |
| MW-2        | 02/05/14      | 3429.97                      | 71.75            | 59.15                 | 59.22               | 0.07               | NA              | 0.25          | 14.75            | 3370.81                              |
| MW-2        | 02/13/14      | 3429.97                      | 71.75            | 59.11                 | 59.16               | 0.05               | NA              | SHEEN         | 10.00            | 3370.85                              |
| MW-2        | 02/20/14      | 3429.97                      | 71.75            | 59.10                 | 59.19               | 0.09               | NA              | SHEEN         | 5.00             | 3370.86                              |
| MW-2        | 02/26/14      | 3429.97                      | 71.75            | 59.11                 | 59.17               | 0.06               | NA              | NA            | NA               | 3370.85                              |
| MW-2        | 03/06/14      | 3429.97                      | 71.75            | 59.13                 | 59.20               | 0.07               | NA              | NA            | NA               | 3370.83                              |
| MW-2        | 03/19/14      | 3429.97                      | 71.75            | 59.10                 | 59.20               | 0.10               | NA              | NA            | NA               | 3370.86                              |
| MW-2        | 03/25/14      | 3429.97                      | 71.75            | 59.11                 | 59.21               | 0.10               | NA              | NA            | NA               | 3370.85                              |
| MW-2        | 04/02/14      | 3429.97                      | 71.75            | 59.15                 | 59.27               | 0.12               | NA              | NA            | NA               | 3370.80                              |
| MW-2        | 04/10/14      | 3429.97                      | 71.75            | 59.10                 | 59.20               | 0.10               | NA              | 0.50          | 9.50             | 3370.86                              |
| MW-2        | 04/18/14      | 3429.97                      | 71.75            | 59.21                 | 59.22               | 0.01               | NA              | NA            | NA               | 3370.76                              |
| MW-2        | 04/23/14      | 3429.97                      | 71.75            | 59.10                 | 59.12               | 0.02               | NA              | NA            | NA               | 3370.87                              |
| MW-2        | 05/05/14      | 3429.97                      | 71.75            | 59.15                 | 59.19               | 0.04               | NA              | NA            | NA               | 3370.81                              |
| MW-2        | 05/16/14      | 3429.97                      | 71.75            | 59.13                 | 59.15               | 0.02               | NA              | NA            | NA               | 3370.84                              |
| MW-2        | 05/20/14      | 3429.97                      | 71.75            | 59.17                 | 59.19               | 0.02               | NA              | NA            | NA               | 3370.80                              |
| MW-2        | 06/05/14      | 3429.97                      | 71.75            | 59.20                 | 59.33               | 0.13               | NA              | NA            | NA               | 3370.75                              |
| MW-2        | 06/19/14      | 3429.97                      | 71.75            | 59.24                 | 59.25               | 0.01               | NA              | NA            | NA               | 3370.73                              |
| MW-2        | 06/25/14      | 3429.97                      | 71.75            | 59.25                 | 59.26               | 0.01               | NA              | NA            | NA               | 3370.72                              |
| MW-2        | 07/10/14      | 3429.97                      | 71.75            | 59.26                 | 59.31               | 0.05               | NA              | NA            | NA               | 3370.70                              |
| MW-2        | 07/17/14      | 3429.97                      | 71.75            | 59.28                 | 59.33               | 0.05               | NA              | NA            | NA               | 3370.68                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 07/23/14      | 3429.97                      | 71.75            | 59.30                 | 59.38               | 0.08               | NA              | NA            | NA               | 3370.66                              |
| MW-2        | 07/29/14      | 3429.97                      | 71.75            | 59.39                 | 59.44               | 0.05               | NA              | NA            | NA               | 3370.57                              |
| MW-2        | 08/15/14      | 3429.97                      | 71.75            | 59.35                 | 59.53               | 0.18               | NA              | 0.50          | 9.50             | 3370.59                              |
| MW-2        | 08/21/14      | 3429.97                      | 71.75            | 59.36                 | 59.55               | 0.19               | NA              | NA            | NA               | 3370.58                              |
| MW-2        | 08/27/14      | 3429.97                      | 71.75            | 59.35                 | 59.66               | 0.31               | NA              | 0.50          | 9.50             | 3370.57                              |
| MW-2        | 09/03/14      | 3429.97                      | 71.75            | 59.38                 | 59.60               | 0.22               | NA              | NA            | NA               | 3370.56                              |
| MW-2        | 09/09/14      | 3429.97                      | 71.75            | 59.38                 | 59.58               | 0.20               | NA              | NA            | NA               | 3370.56                              |
| MW-2        | 09/18/14      | 3429.97                      | 71.75            | 59.39                 | 59.64               | 0.25               | NA              | 0.50          | 18.50            | 3370.54                              |
| MW-2        | 09/29/14      | 3429.97                      | 71.75            | 58.41                 | 59.00               | 0.59               | NA              | NA            | NA               | 3371.47                              |
| MW-2        | 10/15/14      | 3429.97                      | 71.75            | 58.84                 | 59.00               | 0.16               | NA              | NA            | NA               | 3371.11                              |
| MW-2        | 10/20/14      | 3429.97                      | 71.75            | 58.78                 | 58.98               | 0.20               | NA              | NA            | NA               | 3371.16                              |
| MW-2        | 10/28/14      | 3429.97                      | 71.75            | 58.72                 | 58.76               | 0.04               | NA              | NA            | NA               | 3371.24                              |
| MW-2        | 11/18/14      | 3429.97                      | 71.75            | 58.60                 | 58.62               | 0.02               | NA              | NA            | NA               | 3371.37                              |
| MW-2        | 11/25/14      | 3429.97                      | 71.75            | 58.56                 | 58.58               | 0.02               | NA              | NA            | NA               | 3371.41                              |
| MW-2        | 12/17/14      | 3429.97                      | 71.75            | 58.51                 | 58.52               | 0.01               | NA              | NA            | NA               | 3371.46                              |
| MW-2        | 12/22/14      | 3429.97                      | 71.75            | 58.55                 | 58.60               | 0.05               | NA              | NA            | NA               | 3371.41                              |
| MW-2        | 12/30/14      | 3429.97                      | 71.75            | 58.60                 | 58.64               | 0.04               | NA              | NA            | NA               | 3371.36                              |
| MW-2        | 01/07/15      | 3429.97                      | 71.75            | 58.55                 | 58.58               | 0.03               | NA              | NA            | NA               | 3371.42                              |
| MW-2        | 01/15/15      | 3429.97                      | 71.75            | 58.58                 | 58.68               | 0.10               | NA              | NA            | NA               | 3371.38                              |
| MW-2        | 01/21/15      | 3429.97                      | 71.75            | 58.53                 | 58.58               | 0.05               | NA              | NA            | NA               | 3371.43                              |
| MW-2        | 01/28/15      | 3429.97                      | 71.75            | 58.52                 | 58.61               | 0.09               | NA              | NA            | NA               | 3371.44                              |
| MW-2        | 02/06/15      | 3429.97                      | 71.75            | 58.52                 | 58.55               | 0.03               | NA              | NA            | NA               | 3371.45                              |
| MW-2        | 02/10/15      | 3429.97                      | 71.75            | 58.52                 | 58.64               | 0.12               | NA              | NA            | NA               | 3371.43                              |
| MW-2        | 02/17/15      | 3429.97                      | 71.75            | 58.58                 | 58.69               | 0.11               | NA              | 0.50          | 9.50             | 3371.37                              |
| MW-2        | 02/24/15      | 3429.97                      | 71.75            | 58.49                 | 58.51               | 0.02               | NA              | NA            | NA               | 3371.48                              |
| MW-2        | 03/05/15      | 3429.97                      | 71.75            | 58.56                 | 58.59               | 0.03               | NA              | NA            | NA               | 3371.41                              |
| MW-2        | 03/11/15      | 3429.97                      | 71.75            | 58.54                 | 58.56               | 0.02               | NA              | NA            | NA               | 3371.43                              |
| MW-2        | 03/17/15      | 3429.97                      | 71.75            | 58.53                 | 58.55               | 0.02               | NA              | NA            | NA               | 3371.44                              |
| MW-2        | 03/23/15      | 3429.97                      | 71.75            | 58.50                 | 58.52               | 0.02               | NA              | NA            | NA               | 3371.47                              |
| MW-2        | 04/01/15      | 3429.97                      | 71.75            | 58.53                 | 58.54               | 0.01               | NA              | NA            | NA               | 3371.44                              |
| MW-2        | 04/08/15      | 3429.97                      | 71.75            | 58.54                 | 58.55               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-2        | 04/22/15      | 3429.97                      | 71.75            | 58.49                 | 58.52               | 0.03               | NA              | NA            | NA               | 3371.48                              |
| MW-2        | 04/30/15      | 3429.97                      | 71.75            | 58.52                 | 58.58               | 0.06               | NA              | NA            | NA               | 3371.44                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 05/19/15      | 3429.97                      | 71.75            | 58.50                 | 58.54               | 0.04               | NA              | NA            | NA               | 3371.46                              |
| MW-2        | 05/28/15      | 3429.97                      | 71.75            | 58.15                 | 58.24               | 0.09               | NA              | NA            | NA               | 3371.81                              |
| MW-2        | 06/05/15      | 3429.97                      | 71.75            | 58.53                 | 58.65               | 0.12               | NA              | 0.25          | 9.75             | 3371.42                              |
| MW-2        | 06/10/15      | 3429.97                      | 71.75            | 58.55                 | 58.58               | 0.03               | NA              | NA            | NA               | 3371.42                              |
| MW-2        | 06/17/15      | 3429.97                      | 71.75            | 58.57                 | 58.61               | 0.04               | NA              | NA            | NA               | 3371.39                              |
| MW-2        | 07/01/15      | 3429.97                      | 71.75            | 58.56                 | 58.57               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-2        | 07/08/15      | 3429.97                      | 71.75            | 58.59                 | 58.60               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-2        | 07/15/15      | 3429.97                      | 71.75            | 58.55                 | 58.59               | 0.04               | NA              | NA            | NA               | 3371.41                              |
| MW-2        | 07/22/15      | 3429.97                      | 71.75            | 58.67                 | 58.69               | 0.02               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW-2        | 07/29/15      | 3429.97                      | 71.75            | 58.64                 | 58.67               | 0.03               | NA              | NA            | NA               | 3371.33                              |
| MW-2        | 08/05/15      | 3429.97                      | 71.75            | 58.63                 | 58.65               | 0.02               | NA              | NA            | NA               | 3371.34                              |
| MW-2        | 08/13/15      | 3429.97                      | 71.75            | 58.65                 | 58.70               | 0.05               | NA              | NA            | NA               | 3371.31                              |
| MW-2        | 08/20/15      | 3429.97                      | 71.75            | 58.68                 | 58.73               | 0.05               | NA              | NA            | NA               | 3371.28                              |
| MW-2        | 09/03/15      | 3429.97                      | 71.75            | 58.71                 | 58.78               | 0.07               | NA              | NA            | NA               | 3371.25                              |
| MW-2        | 09/11/15      | 3429.97                      | 71.75            | 58.72                 | 58.80               | 0.08               | NA              | NA            | NA               | 3371.24                              |
| MW-2        | 09/17/15      | 3429.97                      | 71.75            | 58.71                 | 58.80               | 0.09               | NA              | 0.25          | 9.75             | 3371.25                              |
| MW-2        | 09/28/15      | 3429.97                      | 71.75            | 58.74                 | 58.90               | 0.16               | NA              | NA            | NA               | 3371.21                              |
| MW-2        | 10/06/15      | 3429.97                      | 71.75            | 58.70                 | 58.85               | 0.15               | NA              | 0.25          | 9.75             | 3371.25                              |
| MW-2        | 10/14/15      | 3429.97                      | 71.75            | 58.73                 | 58.77               | 0.04               | NA              | NA            | NA               | 3371.23                              |
| MW-2        | 10/21/15      | 3429.97                      | 71.75            | 58.71                 | 58.76               | 0.05               | NA              | NA            | NA               | 3371.25                              |
| MW-2        | 10/28/15      | 3429.97                      | 71.75            | 58.73                 | 58.78               | 0.05               | NA              | NA            | NA               | 3371.23                              |
| MW-2        | 11/03/15      | 3429.97                      | 71.75            | 58.72                 | 58.78               | 0.06               | NA              | NA            | NA               | 3371.24                              |
| MW-2        | 11/12/15      | 3429.97                      | 71.75            | 58.72                 | 58.76               | 0.04               | NA              | NA            | NA               | 3371.24                              |
| MW-2        | 11/18/15      | 3429.97                      | 71.75            | 58.70                 | 58.78               | 0.08               | NA              | NA            | NA               | 3371.26                              |
| MW-2        | 11/24/15      | 3429.97                      | 71.75            | 58.66                 | 58.73               | 0.07               | NA              | NA            | NA               | 3371.30                              |
| MW-2        | 12/09/15      | 3429.97                      | 71.75            | 58.61                 | 58.71               | 0.10               | NA              | NA            | NA               | 3371.35                              |
| MW-2        | 12/15/15      | 3429.97                      | 71.75            | 58.60                 | 58.69               | 0.09               | NA              | NA            | NA               | 3371.36                              |
| MW-2        | 12/31/15      | 3429.97                      | 71.75            | 58.61                 | 58.73               | 0.12               | NA              | NA            | NA               | 3371.34                              |
| MW-2        | 01/06/16      | 3429.97                      | 71.75            | 58.65                 | 58.78               | 0.13               | NA              | NA            | NA               | 3371.30                              |
| MW-2        | 01/20/16      | 3429.97                      | 71.75            | 58.57                 | 58.71               | 0.14               | NA              | NA            | NA               | 3371.38                              |
| MW-2        | 01/27/16      | 3429.97                      | 71.75            | 58.56                 | 58.68               | 0.12               | NA              | NA            | NA               | 3371.39                              |
| MW-2        | 02/05/16      | 3429.97                      | 71.75            | 58.55                 | 58.68               | 0.13               | NA              | NA            | NA               | 3371.40                              |
| MW-2        | 02/10/16      | 3429.97                      | 71.75            | 58.54                 | 58.62               | 0.08               | NA              | NA            | NA               | 3371.42                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 02/18/16      | 3429.97                      | 71.75            | 58.54                 | 58.65               | 0.11               | NA              | NA            | NA               | 3371.41                              |
| MW-2        | 02/25/16      | 3429.97                      | 71.75            | 58.57                 | 58.70               | 0.13               | NA              | NA            | NA               | 3371.38                              |
| MW-2        | 03/01/16      | 3429.97                      | 71.75            | 58.55                 | 58.68               | 0.13               | NA              | NA            | NA               | 3371.40                              |
| MW-2        | 03/09/16      | 3429.97                      | 71.75            | 58.53                 | 58.65               | 0.12               | NA              | NA            | NA               | 3371.42                              |
| MW-2        | 03/15/16      | 3429.97                      | 71.75            | 58.55                 | 58.68               | 0.13               | NA              | NA            | NA               | 3371.40                              |
| MW-2        | 03/22/16      | 3429.97                      | 71.75            | 58.48                 | 58.60               | 0.12               | NA              | NA            | NA               | 3371.47                              |
| MW-2        | 03/30/16      | 3429.97                      | 71.75            | 58.52                 | 58.67               | 0.15               | NA              | 0.25          | 9.75             | 3371.43                              |
| MW-2        | 04/05/16      | 3429.97                      | 71.75            | 58.52                 | 58.66               | 0.14               | NA              | NA            | NA               | 3371.43                              |
| MW-2        | 04/12/16      | 3429.97                      | 71.75            | 58.55                 | 58.70               | 0.15               | NA              | NA            | NA               | 3371.40                              |
| MW-2        | 04/20/16      | 3429.97                      | 71.75            | 58.48                 | 58.64               | 0.16               | NA              | NA            | NA               | 3371.47                              |
| MW-2        | 04/27/16      | 3429.97                      | 71.75            | 58.47                 | 58.65               | 0.18               | NA              | NA            | NA               | 3371.47                              |
| MW-2        | 05/05/16      | 3429.97                      | 71.75            | 58.45                 | 58.60               | 0.15               | NA              | 0.25          | 4.75             | 3371.50                              |
| MW-2        | 05/12/16      | 3429.97                      | 71.75            | 58.47                 | 58.66               | 0.19               | NA              | SHEEN         | 5.00             | 3371.47                              |
| MW-2        | 05/19/16      | 3429.97                      | 71.75            | 58.50                 | 58.54               | 0.04               | NA              | 0.25          | 24.75            | 3371.46                              |
| MW-2        | 05/26/16      | 3429.97                      | 71.75            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW-2        | 06/02/16      | 3429.97                      | 71.75            | 58.52                 | 58.53               | 0.01               | NA              | NA            | NA               | 3371.45                              |
| MW-2        | 06/10/16      | 3429.97                      | 71.75            | 58.82                 | 58.83               | 0.01               | NA              | NA            | NA               | 3371.15                              |
| MW-2        | 06/23/16      | 3429.97                      | 71.75            | 58.25                 | 58.26               | 0.01               | NA              | NA            | NA               | 3371.72                              |
| MW-2        | 06/27/16      | 3429.97                      | 71.75            | 58.58                 | 58.59               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-2        | 07/06/16      | 3429.97                      | 71.75            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.35                              |
| MW-2        | 07/15/16      | 3429.97                      | 71.75            | 58.62                 | 58.68               | 0.06               | NA              | NA            | NA               | 3371.34                              |
| MW-2        | 07/21/16      | 3429.97                      | 71.75            | 58.66                 | 58.77               | 0.11               | NA              | NA            | NA               | 3371.29                              |
| MW-2        | 07/26/16      | 3429.97                      | 71.75            | 58.70                 | 58.80               | 0.10               | NA              | 0.25          | 9.75             | 3371.26                              |
| MW-2        | 08/03/16      | 3429.97                      | 71.75            | 58.72                 | 58.83               | 0.11               | NA              | 0.25          | 9.75             | 3371.23                              |
| MW-2        | 08/12/16      | 3429.97                      | 71.75            | 58.80                 | 58.81               | 0.01               | NA              | SHEEN         | 10.00            | 3371.17                              |
| MW-2        | 08/17/16      | 3429.97                      | 71.75            | 58.84                 | 58.85               | 0.01               | NA              | SHEEN         | 15.00            | 3371.13                              |
| MW-2        | 08/24/16      | 3429.97                      | 71.75            | 58.78                 | 58.79               | 0.01               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-2        | 08/31/16      | 3429.97                      | 71.75            | ND                    | 59.85               | ND                 | NA              | NA            | NA               | 3370.12                              |
| MW-2        | 09/07/16      | 3429.97                      | 71.75            | 58.81                 | 58.82               | 0.01               | NA              | NA            | 10.00            | 3371.16                              |
| MW-2        | 09/16/16      | 3429.97                      | 71.75            | 58.81                 | 58.82               | 0.01               | NA              | NA            | NA               | 3371.16                              |
| MW-2        | 09/21/16      | 3429.97                      | 71.75            | 58.79                 | 58.80               | 0.01               | NA              | NA            | NA               | 3371.18                              |
| MW-2        | 09/28/16      | 3429.97                      | 71.75            | 58.72                 | 58.78               | 0.06               | NA              | SHEEN         | 10.00            | 3371.24                              |
| MW-2        | 10/12/16      | 3429.97                      | 71.75            | 58.68                 | 58.69               | 0.01               | NA              | SHEEN         | 10.00            | 3371.29                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 10/19/16      | 3429.97                      | 71.75            | 58.60                 | 58.63               | 0.03               | NA              | SHEEN         | 10.00            | 3371.37                              |
| MW-2        | 10/25/16      | 3429.97                      | 71.75            | Sheen                 | 58.57               | Sheen              | NA              | NA            | NA               | 3371.40                              |
| MW-2        | 11/01/16      | 3429.97                      | 71.75            | 58.53                 | 58.55               | 0.02               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 11/09/16      | 3429.97                      | 71.75            | 58.54                 | 58.56               | 0.02               | NA              | SHEEN         | 10.00            | 3371.43                              |
| MW-2        | 11/16/16      | 3429.97                      | 71.75            | 58.49                 | 58.52               | 0.03               | NA              | SHEEN         | 10.00            | 3371.48                              |
| MW-2        | 11/22/16      | 3429.97                      | 71.75            | 58.52                 | 58.55               | 0.03               | NA              | NA            | 10.00            | 3371.45                              |
| MW-2        | 11/30/16      | 3429.97                      | 71.75            | 58.52                 | 58.57               | 0.05               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 12/06/16      | 3429.97                      | 71.75            | 58.52                 | 58.60               | 0.08               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 12/15/16      | 3429.97                      | 71.75            | 58.50                 | 58.58               | 0.08               | NA              | NA            | NA               | 3371.46                              |
| MW-2        | 12/22/16      | 3429.97                      | 71.75            | 58.54                 | 58.61               | 0.07               | NA              | SHEEN         | 10.00            | 3371.42                              |
| MW-2        | 12/28/16      | 3429.97                      | 71.75            | 58.51                 | 58.59               | 0.08               | NA              | NA            | NA               | 3371.45                              |
| MW-2        | 01/05/17      | 3429.97                      | 71.75            | 58.53                 | 58.56               | 0.03               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 01/11/17      | 3429.97                      | 71.75            | 58.51                 | 58.52               | 0.01               | NA              | NA            | 10.00            | 3371.46                              |
| MW-2        | 01/18/17      | 3429.97                      | 71.75            | 58.53                 | 58.60               | 0.07               | NA              | SHEEN         | 10.00            | 3371.43                              |
| MW-2        | 01/25/17      | 3429.97                      | 71.75            | 58.53                 | 58.67               | 0.14               | NA              | SHEEN         | 10.00            | 3371.42                              |
| MW-2        | 02/01/17      | 3429.97                      | 71.75            | 58.53                 | 58.55               | 0.02               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 02/08/17      | 3429.97                      | 71.75            | 58.53                 | 58.54               | 0.01               | NA              | NA            | 10.00            | 3371.44                              |
| MW-2        | 02/15/17      | 3429.97                      | 71.75            | Sheen                 | 58.52               | Sheen              | NA              | NA            | 10.00            | 3371.45                              |
| MW-2        | 02/23/17      | 3429.97                      | 71.75            | Sheen                 | 58.48               | Sheen              | NA              | NA            | 10.00            | 3371.49                              |
| MW-2        | 03/02/17      | 3429.97                      | 71.75            | 58.54                 | 58.55               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-2        | 03/08/17      | 3429.97                      | 71.75            | 58.49                 | 58.55               | 0.06               | NA              | SHEEN         | 10.00            | 3371.47                              |
| MW-2        | 03/14/17      | 3429.97                      | 71.75            | 58.42                 | 58.53               | 0.11               | NA              | SHEEN         | 10.00            | 3371.53                              |
| MW-2        | 03/21/17      | 3429.97                      | 71.75            | 58.45                 | 58.50               | 0.05               | NA              | NA            | NA               | 3371.51                              |
| MW-2        | 03/29/17      | 3429.97                      | 71.75            | 58.43                 | 58.49               | 0.06               | NA              | SHEEN         | 10.00            | 3371.53                              |
| MW-2        | 04/05/17      | 3429.97                      | 71.75            | 58.53                 | 58.60               | 0.07               | NA              | SHEEN         | 10.00            | 3371.43                              |
| MW-2        | 04/12/17      | 3429.97                      | 71.75            | 58.50                 | 58.59               | 0.09               | NA              | SHEEN         | 10.00            | 3371.46                              |
| MW-2        | 04/19/17      | 3429.97                      | 71.75            | 58.50                 | 58.55               | 0.05               | NA              | NA            | 10.00            | 3371.46                              |
| MW-2        | 04/26/17      | 3429.97                      | 71.75            | 58.52                 | 58.57               | 0.05               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 05/03/17      | 3429.97                      | 71.75            | 58.50                 | 58.55               | 0.05               | NA              | SHEEN         | 10.00            | 3371.46                              |
| MW-2        | 05/25/17      | 3429.97                      | 71.75            | 58.53                 | 58.56               | 0.03               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 06/01/17      | 3429.97                      | 71.75            | 58.50                 | 58.55               | 0.05               | NA              | SHEEN         | 10.00            | 3371.46                              |
| MW-2        | 06/05/17      | 3429.97                      | 71.75            | 58.54                 | 58.70               | 0.16               | NA              | SHEEN         | 10.00            | 3371.41                              |
| MW-2        | 06/13/17      | 3429.97                      | 71.75            | 58.50                 | 58.66               | 0.16               | NA              | SHEEN         | 10.00            | 3371.45                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 06/21/17      | 3429.97                      | 71.75            | 58.52                 | 58.61               | 0.09               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-2        | 06/28/17      | 3429.97                      | 71.75            | 58.50                 | 58.60               | 0.10               | NA              | SHEEN         | 10.00            | 3371.46                              |
| MW-2        | 07/12/17      | 3429.97                      | 71.75            | 58.46                 | 58.55               | 0.09               | NA              | SHEEN         | 10.00            | 3371.50                              |
| MW-2        | 07/18/17      | 3429.97                      | 71.75            | 58.48                 | 58.55               | 0.07               | NA              | SHEEN         | 10.00            | 3371.48                              |
| MW-2        | 07/26/17      | 3429.97                      | 71.75            | 58.68                 | 58.76               | 0.08               | NA              | SHEEN         | 10.00            | 3371.28                              |
| MW-2        | 08/02/17      | 3429.97                      | 71.75            | 58.69                 | 58.75               | 0.06               | NA              | SHEEN         | 10.00            | 3371.27                              |
| MW-2        | 08/09/17      | 3429.97                      | 71.75            | 58.65                 | 58.72               | 0.07               | NA              | SHEEN         | 10.00            | 3371.31                              |
| MW-2        | 08/16/17      | 3429.97                      | 71.75            | 58.67                 | 58.73               | 0.06               | NA              | SHEEN         | 10.00            | 3371.29                              |
| MW-2        | 08/23/17      | 3429.97                      | 71.75            | 58.65                 | 58.72               | 0.07               | NA              | SHEEN         | 10.00            | 3371.31                              |
| MW-2        | 08/30/17      | 3429.97                      | 71.75            | 58.62                 | 58.70               | 0.08               | NA              | SHEEN         | 10.00            | 3371.34                              |
| MW-2        | 09/07/17      | 3429.97                      | 71.75            | 58.70                 | 58.82               | 0.12               | NA              | SHEEN         | 10.00            | 3371.25                              |
| MW-2        | 09/12/17      | 3429.97                      | 71.75            | 58.76                 | 58.88               | 0.12               | NA              | NA            | NA               | 3371.19                              |
| MW-2        | 09/26/17      | 3429.97                      | 71.75            | 58.74                 | 58.86               | 0.12               | NA              | SHEEN         | 10.00            | 3371.21                              |
| MW-2        | 10/04/17      | 3429.97                      | 71.75            | 58.77                 | 58.87               | 0.10               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-2        | 10/12/17      | 3429.97                      | 71.75            | 58.80                 | 58.88               | 0.08               | NA              | SHEEN         | 10.00            | 3371.16                              |
| MW-2        | 10/18/17      | 3429.97                      | 71.75            | 58.82                 | 58.90               | 0.08               | NA              | SHEEN         | 10.00            | 3371.14                              |
| MW-2        | 10/26/17      | 3429.97                      | 71.75            | 58.85                 | 58.90               | 0.05               | NA              | SHEEN         | 10.00            | 3371.11                              |
| MW-2        | 11/01/17      | 3429.97                      | 71.75            | 58.73                 | 58.81               | 0.08               | NA              | SHEEN         | 10.00            | 3371.23                              |
| MW-2        | 11/09/17      | 3429.97                      | 71.75            | 58.74                 | 58.86               | 0.12               | NA              | SHEEN         | 10.00            | 3371.21                              |
| MW-2        | 11/15/17      | 3429.97                      | 71.75            | 58.77                 | 58.84               | 0.07               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-2        | 11/29/17      | 3429.97                      | 71.75            | 58.73                 | 58.74               | 0.01               | NA              | NA            | NA               | 3371.24                              |
| MW-2        | 12/06/17      | 3429.97                      | 71.75            | 58.75                 | 58.77               | 0.02               | NA              | SHEEN         | 10.00            | 3371.22                              |
| MW-2        | 12/13/17      | 3429.97                      | 71.75            | 58.72                 | 58.73               | 0.01               | NA              | SHEEN         | 10.00            | 3371.25                              |
| MW-2        | 01/03/18      | 3429.97                      | 71.75            | 58.75                 | 58.77               | 0.02               | NA              | SHEEN         | 10.00            | 3371.22                              |
| MW-2        | 01/10/18      | 3429.97                      | 71.75            | 58.68                 | 58.72               | 0.04               | NA              | SHEEN         | 10.00            | 3371.28                              |
| MW-2        | 01/18/18      | 3429.97                      | 71.75            | 58.72                 | 58.78               | 0.06               | NA              | 1.00          | 9.00             | 3371.24                              |
| MW-2        | 01/26/18      | 3429.97                      | 71.75            | 58.65                 | 58.70               | 0.05               | NA              | SHEEN         | 10.00            | 3371.31                              |
| MW-2        | 02/01/18      | 3429.97                      | 71.75            | 58.65                 | 58.70               | 0.05               | NA              | 0.50          | 9.50             | 3371.31                              |
| MW-2        | 02/08/18      | 3429.97                      | 71.75            | Sheen                 | 58.54               | Sheen              | NA              | NA            | NA               | 3371.43                              |
| MW-2        | 02/14/18      | 3429.97                      | 71.75            | Sheen                 | 58.64               | Sheen              | NA              | NA            | NA               | 3371.33                              |
| MW-2        | 02/21/18      | 3429.97                      | 71.75            | 58.60                 | 58.62               | 0.02               | NA              | SHEEN         | 10.00            | 3371.37                              |
| MW-2        | 02/28/18      | 3429.97                      | 71.75            | 58.64                 | 58.74               | 0.10               | NA              | SHEEN         | 10.00            | 3371.32                              |
| MW-2        | 03/09/18      | 3429.97                      | 71.75            | 58.70                 | 58.94               | 0.24               | NA              | NA            | NA               | 3371.23                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 03/15/18      | 3429.97                      | 71.75            | 58.73                 | 58.87               | 0.14               | NA              | SHEEN         | 10.00            | 3371.22                              |
| MW-2        | 03/22/18      | 3429.97                      | 71.75            | 58.74                 | 58.83               | 0.09               | NA              | SHEEN         | 10.00            | 3371.22                              |
| MW-2        | 03/28/18      | 3429.97                      | 71.75            | 58.75                 | 58.87               | 0.12               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-2        | 04/03/18      | 3429.97                      | 71.75            | 59.76                 | 59.84               | 0.08               | NA              | SHEEN         | 10.00            | 3370.20                              |
| MW-2        | 04/10/18      | 3429.97                      | 71.75            | 58.80                 | 58.82               | 0.02               | NA              | SHEEN         | 10.00            | 3371.17                              |
| MW-2        | 04/19/18      | 3429.97                      | 71.75            | 58.86                 | 58.89               | 0.03               | NA              | SHEEN         | 10.00            | 3371.11                              |
| MW-2        | 04/25/18      | 3429.97                      | 71.75            | 58.85                 | 58.89               | 0.04               | NA              | SHEEN         | 10.00            | 3371.11                              |
| MW-2        | 05/02/18      | 3429.97                      | 71.75            | 58.78                 | 58.87               | 0.09               | NA              | SHEEN         | 10.00            | 3371.18                              |
| MW-2        | 05/10/18      | 3429.97                      | 71.75            | 58.76                 | 58.80               | 0.04               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-2        | 05/15/18      | 3429.97                      | 71.75            | 58.80                 | 58.88               | 0.08               | NA              | SHEEN         | 10.00            | 3371.16                              |
| MW-2        | 05/23/18      | 3429.97                      | 71.75            | 58.80                 | 58.84               | 0.04               | NA              | SHEEN         | 10.00            | 3371.16                              |
| MW-2        | 06/07/18      | 3429.97                      | 71.75            | 58.88                 | 58.92               | 0.04               | NA              | NA            | NA               | 3371.08                              |
| MW-2        | 06/13/18      | 3429.97                      | 71.75            | 58.91                 | 58.94               | 0.03               | NA              | SHEEN         | 10.00            | 3371.06                              |
| MW-2        | 06/20/18      | 3429.97                      | 71.75            | 58.94                 | 58.97               | 0.03               | NA              | SHEEN         | 10.00            | 3371.03                              |
| MW-2        | 06/28/18      | 3429.97                      | 71.75            | 58.91                 | 58.98               | 0.07               | NA              | 0.25          | 9.75             | 3371.05                              |
| MW-2        | 07/05/18      | 3429.97                      | 71.75            | 58.93                 | 58.99               | 0.06               | NA              | 0.25          | 9.75             | 3371.03                              |
| MW-2        | 07/12/18      | 3429.97                      | 71.75            | 58.94                 | 58.97               | 0.03               | NA              | SHEEN         | 10.00            | 3371.03                              |
| MW-2        | 07/20/18      | 3429.97                      | 71.75            | 58.98                 | 59.08               | 0.10               | NA              | SHEEN         | 10.00            | 3370.98                              |
| MW-2        | 08/01/18      | 3429.97                      | 71.75            | 59.00                 | 59.11               | 0.11               | NA              | SHEEN         | 10.00            | 3370.95                              |
| MW-2        | 08/08/18      | 3429.97                      | 71.75            | 59.04                 | 59.12               | 0.08               | NA              | SHEEN         | 10.00            | 3370.92                              |
| MW-2        | 08/14/18      | 3429.97                      | 71.75            |                       |                     |                    | NA              | SHEEN         | 10.00            | 3429.97                              |
| MW-2        | 08/21/18      | 3429.97                      | 71.75            | 59.00                 | 59.09               | 0.09               | NA              | SHEEN         | 10.00            | 3370.96                              |
| MW-2        | 08/30/18      | 3429.97                      | 71.75            | 59.02                 | 59.07               | 0.05               | NA              | SHEEN         | 10.00            | 3370.94                              |
| MW-2        | 09/12/18      | 3429.97                      | 71.75            | 59.12                 | 59.14               | 0.02               | NA              | SHEEN         | 10.00            | 3370.85                              |
| MW-2        | 09/26/18      | 3429.97                      | 71.75            | 59.15                 | 59.16               | 0.01               | NA              | SHEEN         | 10.00            | 3370.82                              |
| MW-2        | 10/04/18      | 3429.97                      | 71.75            | 59.15                 | 59.17               | 0.02               | NA              | SHEEN         | 10.00            | 3370.82                              |
| MW-2        | 10/11/18      | 3429.97                      | 71.75            | 59.15                 | 59.18               | 0.03               | NA              | SHEEN         | 10.00            | 3370.82                              |
| MW-2        | 10/17/18      | 3429.97                      | 71.75            | 58.88                 | 58.92               | 0.04               | NA              | SHEEN         | 10.00            | 3371.08                              |
| MW-2        | 10/24/18      | 3429.97                      | 71.75            | 58.86                 | 58.92               | 0.06               | NA              | SHEEN         | 10.00            | 3371.10                              |
| MW-2        | 11/01/18      | 3429.97                      | 71.75            | 58.96                 | 59.06               | 0.10               | NA              | SHEEN         | 10.00            | 3371.00                              |
| MW-2        | 11/07/18      | 3429.97                      | 71.75            | 58.99                 | 59.04               | 0.05               | NA              | SHEEN         | 10.00            | 3370.97                              |
| MW-2        | 11/13/18      | 3429.97                      | 71.75            | 58.98                 | 59.10               | 0.12               | NA              | SHEEN         | 10.00            | 3370.97                              |
| MW-2        | 11/21/18      | 3429.97                      | 71.75            | 59.02                 | 59.04               | 0.02               | NA              | SHEEN         | 10.00            | 3370.95                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 11/30/18      | 3429.97                      | 71.75            | 59.08                 | 59.12               | 0.04               | NA              | SHEEN         | 10.00            | 3370.88                              |
| MW-2        | 12/07/18      | 3429.97                      | 71.75            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3370.87                              |
| MW-2        | 12/13/18      | 3429.97                      | 71.75            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3370.87                              |
| MW-2        | 12/19/18      | 3429.97                      | 71.75            | 59.12                 | 59.15               | 0.03               | NA              | SHEEN         | 10.00            | 3370.85                              |
| MW-2        | 01/03/19      | 3429.97                      | 71.75            | 59.15                 | 59.16               | 0.01               | NA              | SHEEN         | 10.00            | 3370.82                              |
| MW-2        | 01/09/19      | 3429.97                      | 71.75            | 59.20                 | 59.21               | 0.01               | NA              | SHEEN         | 10.00            | 3370.77                              |
| MW-2        | 01/18/19      | 3429.97                      | 71.75            | 59.02                 | 59.65               | 0.63               | NA              | 0.50          | 9.50             | 3370.86                              |
| MW-2        | 01/23/19      | 3429.97                      | 71.75            | 59.02                 | 59.70               | 0.68               | NA              | 0.50          | 9.50             | 3370.85                              |
| MW-2        | 01/30/19      | 3429.97                      | 71.75            | 59.16                 | 59.17               | 0.01               | NA              | SHEEN         | 10.00            | 3370.81                              |
| MW-2        | 02/06/19      | 3429.97                      | 71.75            | 59.21                 | 59.22               | 0.01               | NA              | SHEEN         | 10.00            | 3370.76                              |
| MW-2        | 02/14/19      | 3429.97                      | 71.75            | 59.00                 | 59.08               | 0.08               | NA              | NA            | NA               | 3370.96                              |
| MW-2        | 02/22/19      | 3429.97                      | 71.75            | 59.03                 | 59.78               | 0.75               | NA              | 1.00          | 9.00             | 3370.83                              |
| MW-2        | 02/28/19      | 3429.97                      | 71.75            | 59.06                 | 59.10               | 0.04               | NA              | SHEEN         | 10.00            | 3370.90                              |
| MW-2        | 03/06/19      | 3429.97                      | 71.75            | 59.11                 | 59.13               | 0.02               | NA              | SHEEN         | 10.00            | 3370.86                              |
| MW-2        | 03/12/19      | 3429.97                      | 71.75            | 59.10                 | 59.14               | 0.04               | NA              | SHEEN         | 10.00            | 3370.86                              |
| MW-2        | 03/22/19      | 3429.97                      | 71.75            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3370.87                              |
| MW-2        | 03/28/19      | 3429.97                      | 71.75            | 59.01                 | 59.04               | 0.03               | NA              | SHEEN         | 10.00            | 3370.96                              |
| MW-2        | 04/03/19      | 3429.97                      | 71.75            | 59.05                 | 59.11               | 0.06               | NA              | SHEEN         | 10.00            | 3370.91                              |
| MW-2        | 04/11/19      | 3429.97                      | 71.75            | 59.02                 | 59.09               | 0.07               | NA              | SHEEN         | 10.00            | 3370.94                              |
| MW-2        | 04/16/19      | 3429.97                      | 71.75            | 59.06                 | 59.09               | 0.03               | NA              | SHEEN         | 10.00            | 3370.91                              |
| MW-2        | 04/25/19      | 3429.97                      | 71.75            | 59.08                 | 59.11               | 0.03               | NA              | SHEEN         | 10.00            | 3370.89                              |
| MW-2        | 05/01/19      | 3429.97                      | 71.75            | Sheen                 | 59.01               | Sheen              | NA              | NA            | NA               | 3370.96                              |
| MW-2        | 05/14/19      | 3429.97                      | 71.75            | 59.05                 | 59.15               | 0.10               | NA              | NA            | NA               | 3370.91                              |
| MW-2        | 05/24/19      | 3429.97                      | 71.75            | 59.09                 | 59.14               | 0.05               | NA              | SHEEN         | 10.00            | 3370.87                              |
| MW-2        | 06/05/19      | 3429.97                      | 71.75            | 59.11                 | 59.18               | 0.07               | NA              | SHEEN         | 10.00            | 3370.85                              |
| MW-2        | 06/14/19      | 3429.97                      | 71.75            | 59.25                 | 59.32               | 0.07               | NA              | 0.25          | 9.75             | 3370.71                              |
| MW-2        | 06/20/19      | 3429.97                      | 71.75            | 59.18                 | 59.20               | 0.02               | NA              | SHEEN         | 10.00            | 3370.79                              |
| MW-2        | 06/26/19      | 3429.97                      | 71.75            | 59.28                 | 59.38               | 0.10               | NA              | SHEEN         | 10.00            | 3370.68                              |
| MW-2        | 07/03/19      | 3429.97                      | 71.75            | 59.32                 | 59.36               | 0.04               | NA              | SHEEN         | 10.00            | 3370.64                              |
| MW-2        | 07/11/19      | 3429.97                      | 71.75            | 59.34                 | 59.35               | 0.01               | NA              | SHEEN         | 10.00            | 3370.63                              |
| MW-2        | 07/26/19      | 3429.97                      | 71.75            | 59.47                 | 59.52               | 0.05               | NA              | SHEEN         | 10.00            | 3370.49                              |
| MW-2        | 08/10/19      | 3429.97                      | 71.75            | 59.45                 | 59.50               | 0.05               | NA              | SHEEN         | 10.00            | 3370.51                              |
| MW-2        | 08/15/19      | 3429.97                      | 71.75            | 59.44                 | 59.48               | 0.04               | NA              | SHEEN         | 10.00            | 3370.52                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 08/27/19      | 3429.97                      | 71.75            | 59.49                 | 59.55               | 0.06               | NA              | SHEEN         | 10.00            | 3370.47                              |
| MW-2        | 09/06/19      | 3429.97                      | 71.75            | 59.50                 | 59.52               | 0.02               | NA              | SHEEN         | 10.00            | 3370.47                              |
| MW-2        | 09/13/19      | 3429.97                      | 71.75            | 59.52                 | 59.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.44                              |
| MW-2        | 09/20/19      | 3429.97                      | 71.75            | 59.52                 | 59.55               | 0.03               | NA              | SHEEN         | 10.00            | 3370.45                              |
| MW-2        | 10/09/19      | 3429.97                      | 71.75            | 59.52                 | 59.55               | 0.03               | NA              | SHEEN         | 10.00            | 3370.45                              |
| MW-2        | 10/17/19      | 3429.97                      | 71.75            | 59.52                 | 59.57               | 0.05               | NA              | SHEEN         | 10.00            | 3370.44                              |
| MW-2        | 11/01/19      | 3429.97                      | 71.75            | 59.41                 | 59.50               | 0.09               | NA              | SHEEN         | 10.00            | 3370.55                              |
| MW-2        | 11/08/19      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              |
| MW-2        | 11/15/19      | 3429.97                      | 71.75            | 59.36                 | 59.38               | 0.02               | NA              | SHEEN         | 10.00            | 3370.61                              |
| MW-2        | 11/19/19      | 3429.97                      | 71.75            | 59.34                 | 59.38               | 0.04               | NA              | SHEEN         | 10.00            | 3370.62                              |
| MW-2        | 11/26/19      | 3429.97                      | 71.75            | 59.33                 | 59.42               | 0.09               | NA              | SHEEN         | 10.00            | 3370.63                              |
| MW-2        | 12/04/19      | 3429.97                      | 71.75            | 59.33                 | 59.40               | 0.07               | NA              | 0.25          | 9.75             | 3370.63                              |
| MW-2        | 12/13/19      | 3429.97                      | 71.75            | 59.32                 | 59.36               | 0.04               | NA              | SHEEN         | 10.00            | 3370.64                              |
| MW-2        | 12/20/19      | 3429.97                      | 71.75            | 59.35                 | 59.42               | 0.07               | NA              | SHEEN         | 10.00            | 3370.61                              |
| MW-2        | 12/27/19      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              |
| MW-2        | 01/03/20      | 3429.97                      | 71.75            | 59.35                 | 59.38               | 0.03               | NA              | SHEEN         | 10.00            | 3370.62                              |
| MW-2        | 01/09/20      | 3429.97                      | 71.75            | 59.34                 | 59.40               | 0.06               | NA              | SHEEN         | 10.00            | 3370.62                              |
| MW-2        | 01/15/20      | 3429.97                      | 71.75            | 59.32                 | 59.45               | 0.13               | NA              | 0.25          | 9.75             | 3370.63                              |
| MW-2        | 01/30/20      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              |
| MW-2        | 02/12/20      | 3429.97                      | 71.75            | 59.36                 | 59.43               | 0.07               | NA              | SHEEN         | 10.00            | 3370.60                              |
| MW-2        | 02/27/20      | 3429.97                      | 71.75            | 59.37                 | 59.43               | 0.06               | NA              | SHEEN         | 10.00            | 3370.59                              |
| MW-2        | 03/04/20      | 3429.97                      | 71.75            | 59.41                 | 59.43               | 0.02               | NA              | SHEEN         | 10.00            | 3370.56                              |
| MW-2        | 03/12/20      | 3429.97                      | 71.75            | 59.38                 | 59.40               | 0.02               | NA              | SHEEN         | 10.00            | 3370.59                              |
| MW-2        | 03/17/20      | 3429.97                      | 71.75            | 59.39                 | 59.44               | 0.05               | NA              | NA            | NA               | 3370.57                              |
| MW-2        | 03/23/20      | 3429.97                      | 71.75            | 59.40                 | 59.44               | 0.04               | NA              | SHEEN         | 10.00            | 3370.56                              |
| MW-2        | 05/07/20      | 3429.97                      | 71.75            | 59.24                 | 59.41               | 0.17               | NA              | NA            | NA               | 3370.70                              |
| MW-2        | 05/29/20      | 3429.97                      | 71.75            | 59.32                 | 59.60               | 0.28               | NA              | 1.00          | 9.00             | 3370.61                              |
| MW-2        | 06/12/20      | 3429.97                      | 71.75            | 59.28                 | 59.55               | 0.27               | NA              | 1.00          | 9.00             | 3370.65                              |
| MW-2        | 06/18/20      | 3429.97                      | 71.75            | 59.52                 | 59.70               | 0.18               | NA              | SHEEN         | 10.00            | 3370.42                              |
| MW-2        | 07/21/20      | 3429.97                      | 71.75            | 59.47                 | 59.60               | 0.13               | NA              | 1.00          | 9.00             | 3370.48                              |
| MW-2        | 08/05/20      | 3429.97                      | 71.75            | 59.52                 | 59.58               | 0.06               | NA              | SHEEN         | 10.00            | 3370.44                              |
| MW-2        | 09/17/20      | 3429.97                      | 71.75            | 59.50                 | 59.58               | 0.08               | NA              | NA            | NA               | 3370.46                              |
| MW-2        | 09/24/20      | 3429.97                      | 71.75            | 59.56                 | 59.80               | 0.24               | NA              | 0.25          | 9.75             | 3370.37                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-2        | 10/14/20      | 3429.97                      | 71.75            | 59.57                 | 59.90               | 0.33               | NA              | 0.25          | 9.75             | 3370.35                              |
| MW-2        | 10/30/20      | 3429.97                      | 71.75            | 59.59                 | 59.71               | 0.12               | NA              | SHEEN         | 10.00            | 3370.36                              |
| MW-2        | 11/11/20      | 3429.97                      | 71.75            | 59.61                 | 59.74               | 0.13               | NA              | SHEEN         | 10.00            | 3370.34                              |
| MW-2        | 11/25/20      | 3429.97                      | 71.75            | 59.62                 | 59.78               | 0.16               | NA              | SHEEN         | 10.00            | 3370.33                              |
| MW-2        | 12/11/20      | 3429.97                      | 71.75            | 59.60                 | 59.88               | 0.28               | NA              | 0.25          | 9.75             | 3370.33                              |
| MW-2        | 12/22/20      | 3429.97                      | 71.75            | 59.48                 | 59.64               | 0.16               | NA              | 0.25          | 9.75             | 3370.47                              |
| MW-2        | 01/06/21      | 3429.97                      | 71.75            | 59.67                 | 59.96               | 0.29               | NA              | 0.50          | 14.50            | 3370.26                              |
| MW-2        | 01/19/21      | 3429.97                      | 71.75            | 59.68                 | 59.72               | 0.04               | NA              | 1.00          | 9.00             | 3370.28                              |
| MW-2        | 02/03/21      | 3429.97                      | 71.75            | 59.70                 | 59.78               | 0.08               | NA              | 0.50          | 9.50             | 3370.26                              |
| MW-2        | 02/25/21      | 3429.97                      | 71.75            | 59.70                 | 59.80               | 0.10               | NA              | 1.00          | 9.00             | 3370.26                              |
| MW-2        | 03/03/21      | 3429.97                      | 71.75            | 59.81                 | 59.89               | 0.08               | NA              | 2.00          | 8.00             | 3370.15                              |
| MW-2        | 03/17/21      | 3429.97                      | 71.75            | 59.60                 | 59.68               | 0.08               | NA              | 0.50          | 9.50             | 3370.36                              |
| MW-2        | 03/31/21      | 3429.97                      | 71.75            | 59.68                 | 59.71               | 0.03               | NA              | 0.25          | 9.75             | 3370.29                              |
| MW-2        | 04/15/21      | 3429.97                      | 71.75            | 59.81                 | 59.93               | 0.12               | NA              | SHEEN         | 10.00            | 3370.14                              |
| MW-2        | 04/28/21      | 3429.97                      | 71.75            | 59.72                 | 59.87               | 0.15               | NA              | 0.25          | 9.75             | 3370.23                              |
| MW-2        | 05/21/21      | 3429.97                      | 71.75            | 59.69                 | 59.74               | 0.05               | NA              | 0.50          | 9.50             | 3370.27                              |
| MW-2        | 05/28/21      | 3429.97                      | 71.75            | 59.74                 | 59.80               | 0.06               | NA              | 1.00          | 9.00             | 3370.22                              |
| MW-2        | 06/11/21      | 3429.97                      | 71.75            | 59.79                 | 60.09               | 0.30               | NA              | 1.00          | 14.00            | 3370.14                              |
| MW-2        | 06/22/21      | 3429.97                      | 71.75            | 59.20                 | 60.20               | 1.00               | NA              | 1.00          | 9.00             | 3370.62                              |
| MW-2        | 07/09/21      | 3429.97                      | 71.75            | 59.81                 | 59.98               | 0.17               | NA              | 1.00          | 9.00             | 3370.13                              |
| MW-2        | 07/23/21      | 3429.97                      | 71.75            | 59.72                 | 59.81               | 0.09               | NA              | 0.25          | 9.75             | 3370.24                              |
| MW-2        | 08/13/21      | 3429.97                      | 71.75            | 59.65                 | 60.48               | 0.83               | NA              | 2.00          | 8.00             | 3370.20                              |
| MW-2        | 08/26/21      | 3429.97                      | 71.75            | 59.90                 | 60.55               | 0.65               | NA              | 1.50          | 8.50             | 3369.97                              |
| MW-2        | 09/09/21      | 3429.97                      | 71.75            | 60.00                 | 60.06               | 0.06               | NA              | SHEEN         | 10.00            | 3369.96                              |
| MW-2        | 09/17/21      | 3429.97                      | 71.75            | 59.95                 | 60.03               | 0.08               | NA              | 1.50          | 8.50             | 3370.01                              |
| MW-2        | 09/28/21      | 3429.97                      | 71.75            | 59.90                 | 60.08               | 0.18               | NA              | 0.25          | 9.75             | 3370.04                              |
| MW-2        | 10/13/21      | 3429.97                      | 71.75            | 59.97                 | 60.09               | 0.12               | NA              | 1.00          | 9.00             | 3369.98                              |
| MW-2        | 10/22/21      | 3429.97                      | 71.75            | 60.00                 | 60.06               | 0.06               | NA              | 0.25          | 9.75             | 3369.96                              |
| MW-2        | 10/03/21      | 3429.97                      | 71.75            | 59.95                 | 60.03               | 0.08               | NA              | 0.25          | 9.75             | 3370.01                              |
| MW-2        | 11/18/21      | 3429.97                      | 71.75            | 60.18                 | 60.28               | 0.10               | NA              | 0.25          | 9.75             | 3369.78                              |
| MW-2        | 12/03/21      | 3429.97                      | 71.75            | 60.16                 | 60.70               | 0.54               | NA              | 0.50          | 9.50             | 3369.73                              |
| MW-2        | 12/09/21      | 3429.97                      | 71.75            | 60.10                 | 60.22               | 0.12               | NA              | 0.25          | 9.75             | 3369.85                              |
| MW-2        | 12/30/21      | 3429.97                      | 71.75            | 60.08                 | 60.17               | 0.09               | NA              | 1.00          | 9.00             | 3369.88                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-3        | 02/21/07      | 3429.89                      | NG               | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.18                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 03/07/07      | 3429.89                      | NG               | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-3        | 03/14/07      | 3429.89                      | NG               | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-3        | 03/21/07      | 3429.89                      | NG               | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-3        | 04/03/07      | 3429.89                      | NG               | ND                    | 55.92               | ND                 | NA              | NA            | NA               | 3373.97                              |
| MW-3        | 04/10/07      | 3429.89                      | NG               | ND                    | 55.97               | ND                 | NA              | NA            | NA               | 3373.92                              |
| MW-3        | 04/18/07      | 3429.89                      | NG               | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-3        | 04/24/07      | 3429.89                      | NG               | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 05/03/07      | 3429.89                      | NG               | ND                    | 55.97               | ND                 | NA              | NA            | NA               | 3373.92                              |
| MW-3        | 05/11/07      | 3429.89                      | NG               | ND                    | 51.68               | ND                 | NA              | NA            | NA               | 3378.21                              |
| MW-3        | 05/16/07      | 3429.89                      | NG               | ND                    | 56.22               | ND                 | NA              | NA            | NA               | 3373.67                              |
| MW-3        | 05/23/07      | 3429.89                      | NG               | ND                    | 57.36               | ND                 | NA              | NA            | NA               | 3372.53                              |
| MW-3        | 05/31/07      | 3429.89                      | 65.58            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-3        | 06/06/07      | 3429.89                      | 65.60            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-3        | 06/13/07      | 3429.89                      | 65.60            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 06/19/07      | 3429.89                      | 65.60            | ND                    | 57.52               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-3        | 06/27/07      | 3429.89                      | 65.60            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-3        | 07/05/07      | 3429.89                      | 65.52            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-3        | 07/11/07      | 3429.89                      | 65.52            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 07/19/07      | 3429.89                      | 65.52            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-3        | 07/24/07      | 3429.89                      | 65.52            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-3        | 07/31/07      | 3429.89                      | 65.54            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-3        | 08/09/07      | 3429.89                      | 65.54            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-3        | 08/16/07      | 3429.89                      | 65.54            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 08/22/07      | 3429.89                      | 65.54            | ND                    | 57.51               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-3        | 08/28/07      | 3429.89                      | 65.54            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-3        | 09/06/07      | 3429.89                      | 65.55            | ND                    | 57.49               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-3        | 09/13/07      | 3429.89                      | 65.55            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-3        | 09/18/07      | 3429.89                      | 65.55            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-3        | 09/26/07      | 3429.89                      | 65.55            | ND                    | 57.74               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-3        | 10/04/07      | 3429.89                      | 65.55            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-3        | 10/10/07      | 3429.89                      | 65.55            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-3        | 10/17/07      | 3429.89                      | 65.55            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-3        | 10/24/07      | 3429.89                      | 65.55            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.20                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 10/31/07      | 3429.89                      | 65.55            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-3        | 11/07/07      | 3429.89                      | 65.55            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-3        | 11/13/07      | 3429.89                      | 65.55            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-3        | 11/20/07      | 3429.89                      | 65.55            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-3        | 11/27/07      | 3429.89                      | 65.55            | ND                    | 57.74               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-3        | 12/05/07      | 3429.89                      | 65.55            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-3        | 12/12/07      | 3429.89                      | 65.55            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-3        | 12/18/07      | 3429.89                      | 65.55            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-3        | 12/27/07      | 3429.89                      | 65.55            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-3        | 01/03/08      | 3429.89                      | 65.55            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-3        | 01/09/08      | 3429.89                      | 65.55            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-3        | 01/17/08      | 3429.89                      | 65.55            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 01/23/08      | 3429.89                      | 65.55            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-3        | 01/30/08      | 3429.89                      | 65.55            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-3        | 02/06/08      | 3429.89                      | 65.55            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-3        | 02/13/08      | 3429.89                      | 65.55            | ND                    | 57.61               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-3        | 02/19/08      | 3429.89                      | 65.55            | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-3        | 02/19/08      | 3429.89                      | 65.55            | ND                    | 65.20               | ND                 |                 | 5.00          | 0.00             | 3364.69                              |
| MW-3        | 02/27/08      | 3429.89                      | 65.55            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-3        | 03/04/08      | 3429.89                      | 65.55            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-3        | 03/12/08      | 3429.89                      | 65.55            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-3        | 03/19/08      | 3429.89                      | 65.55            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-3        | 03/26/08      | 3429.89                      | 65.55            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 04/02/08      | 3429.89                      | 65.55            | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-3        | 04/09/08      | 3429.89                      | 65.55            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 04/16/08      | 3429.89                      | 65.55            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-3        | 04/24/08      | 3429.89                      | 65.55            | ND                    | 57.61               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-3        | 04/30/08      | 3429.89                      | 65.55            | ND                    | 57.59               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-3        | 05/05/08      | 3429.89                      | 65.55            | ND                    | 57.61               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-3        | 05/14/08      | 3429.89                      | 65.55            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 05/20/08      | 3429.89                      | 65.55            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-3        | 05/29/08      | 3429.89                      | 65.55            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-3        | 06/04/08      | 3429.89                      | 65.55            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.16                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 06/11/08      | 3429.89                      | 65.55            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-3        | 06/18/08      | 3429.89                      | 65.55            | ND                    | 57.81               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-3        | 06/26/08      | 3429.89                      | 65.55            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-3        | 07/02/08      | 3429.89                      | 65.55            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-3        | 07/07/08      | 3429.89                      | 65.55            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-3        | 07/16/08      | 3429.89                      | 65.55            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-3        | 07/21/08      | 3429.89                      | 65.55            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-3        | 07/29/08      | 3429.89                      | 65.55            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3371.98                              |
| MW-3        | 08/06/08      | 3429.89                      | 65.55            | ND                    | 57.93               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-3        | 08/13/08      | 3429.89                      | 65.55            | ND                    | 57.92               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-3        | 08/18/08      | 3429.89                      | 65.55            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-3        | 08/27/08      | 3429.89                      | 65.55            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-3        | 09/02/08      | 3429.89                      | 65.55            | ND                    | 57.89               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-3        | 09/09/08      | 3429.89                      | 65.55            | ND                    | 57.93               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-3        | 09/17/08      | 3429.89                      | 65.55            | ND                    | 57.50               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-3        | 09/24/08      | 3429.89                      | 65.55            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-3        | 10/01/08      | 3429.89                      | 65.55            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-3        | 10/08/08      | 3429.89                      | 65.55            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-3        | 10/15/08      | 3429.89                      | 65.55            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-3        | 10/22/08      | 3429.89                      | 65.55            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-3        | 10/29/08      | 3429.89                      | 65.55            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-3        | 11/05/08      | 3429.89                      | 65.55            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-3        | 11/12/08      | 3429.89                      | 65.55            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW-3        | 11/20/08      | 3429.89                      | 65.55            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-3        | 11/26/08      | 3429.89                      | 65.55            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-3        | 12/03/08      | 3429.89                      | 65.55            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-3        | 12/10/08      | 3429.89                      | 65.55            | ND                    | 57.81               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-3        | 12/17/08      | 3429.89                      | 65.55            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-3        | 12/21/08      | 3429.89                      | 65.55            | ND                    | 57.78               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-3        | 12/31/08      | 3429.89                      | 65.55            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-3        | 01/02/09      | 3429.89                      | 65.55            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-3        | 01/07/09      | 3429.89                      | 66.42            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-3        | 01/15/09      | 3429.89                      | 66.42            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.07                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 01/22/09      | 3429.89                      | 66.42            | ND                    | 57.81               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-3        | 01/28/09      | 3429.89                      | 66.42            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-3        | 02/04/09      | 3429.89                      | 66.30            | ND                    | 57.78               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-3        | 02/04/09      | 3429.89                      | 66.30            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-3        | 02/18/09      | 3429.89                      | 66.30            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-3        | 02/25/09      | 3429.89                      | 66.30            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-3        | 03/04/09      | 3429.89                      | 66.35            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-3        | 03/11/09      | 3429.89                      | 66.35            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-3        | 03/18/09      | 3429.89                      | 66.35            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-3        | 03/25/09      | 3429.89                      | 66.35            | ND                    | 57.74               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-3        | 04/01/09      | 3429.89                      | 66.35            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-3        | 04/08/09      | 3429.89                      | 66.35            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-3        | 04/15/09      | 3429.89                      | 66.35            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-3        | 04/22/09      | 3429.89                      | 66.35            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-3        | 04/22/09      | 3429.89                      | 66.35            | ND                    | 65.15               | ND                 | Pumped          | 0.00          | 5.00             | 3364.74                              |
| MW-3        | 04/29/09      | 3429.89                      | 66.35            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-3        | 05/06/09      | 3429.89                      | 66.35            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-3        | 05/14/09      | 3429.89                      | 66.35            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-3        | 05/20/09      | 3429.89                      | 66.35            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-3        | 05/27/09      | 3429.89                      | 66.35            | ND                    | 57.76               | ND                 |                 | 0.00          | 7.00             | 3372.13                              |
| MW-3        | 05/27/09      | 3429.89                      | 66.35            | ND                    | 65.89               | ND                 | NA              | NA            | NA               | 3364.00                              |
| MW-3        | 06/03/09      | 3429.89                      | 66.35            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-3        | 06/11/09      | 3429.89                      | 66.35            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-3        | 06/17/09      | 3429.89                      | 66.35            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-3        | 06/23/09      | 3429.89                      | 66.35            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-3        | 07/01/09      | 3429.89                      | 66.35            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-3        | 07/07/09      | 3429.89                      | 66.35            | ND                    | 56.95               | ND                 | NA              | NA            | NA               | 3372.94                              |
| MW-3        | 07/15/09      | 3429.89                      | 66.35            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-3        | 07/22/09      | 3429.89                      | 66.35            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-3        | 07/29/09      | 3429.89                      | 66.35            | ND                    | 56.97               | ND                 | NA              | NA            | NA               | 3372.92                              |
| MW-3        | 08/05/09      | 3429.89                      | 66.35            | ND                    | 57.81               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-3        | 08/12/09      | 3429.89                      | 66.35            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-3        | 08/19/09      | 3429.89                      | 66.35            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3371.98                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 08/27/09      | 3429.89                      | 66.35            | ND                    | 57.92               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-3        | 09/02/09      | 3429.89                      | 66.35            | ND                    | 57.92               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-3        | 09/09/09      | 3429.89                      | 66.35            | ND                    | 57.93               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-3        | 09/16/09      | 3429.89                      | 66.35            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-3        | 09/23/09      | 3429.89                      | 65.55            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-3        | 09/23/09      | 3429.89                      | 65.55            | ND                    | 65.70               | ND                 | Pumped          | 0.00          | 5.00             | 3364.19                              |
| MW-3        | 09/30/09      | 3429.89                      | 65.55            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3371.67                              |
| MW-3        | 10/07/09      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-3        | 10/14/09      | 3429.89                      | 65.55            | ND                    | 58.04               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-3        | 10/21/09      | 3429.89                      | 65.55            | ND                    | 58.04               | ND                 | Hand Bailed     | 0.00          | 6.00             | 3371.85                              |
| MW-3        | 10/21/09      | 3429.89                      | 65.55            | ND                    | 66.67               | ND                 | NA              | NA            | NA               | 3363.22                              |
| MW-3        | 10/29/09      | 3429.89                      | 65.55            | ND                    | 58.15               | ND                 | Pumped          | 0.00          | 4.00             | 3371.74                              |
| MW-3        | 10/29/09      | 3429.89                      | 65.55            | ND                    | 62.22               | ND                 | NA              | NA            | NA               | 3367.67                              |
| MW-3        | 11/04/09      | 3429.89                      | 65.55            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW-3        | 11/11/09      | 3429.89                      | 65.55            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.82                              |
| MW-3        | 11/17/09      | 3429.89                      | 65.55            | ND                    | 58.08               | ND                 |                 | 0.00          | 3.50             | 3371.81                              |
| MW-3        | 11/17/09      | 3429.89                      | 65.55            | ND                    | 63.12               | ND                 | NA              | NA            | NA               | 3366.77                              |
| MW-3        | 11/25/09      | 3429.89                      | 65.55            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3371.74                              |
| MW-3        | 12/02/09      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 |                 | 0.00          | 3.50             | 3371.84                              |
| MW-3        | 12/02/09      | 3429.89                      | 65.55            | ND                    | 63.91               | ND                 | NA              | NA            | NA               | 3365.98                              |
| MW-3        | 12/09/09      | 3429.89                      | 65.55            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW-3        | 12/09/09      | 3429.89                      | 65.55            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW-3        | 12/16/09      | 3429.89                      | 65.55            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW-3        | 12/23/09      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-3        | 12/30/09      | 3429.89                      | 65.55            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-3        | 01/06/10      | 3429.89                      | 65.55            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3371.83                              |
| MW-3        | 01/13/10      | 3429.89                      | 65.55            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-3        | 01/20/10      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 |                 | 0.00          | 5.00             | 3371.84                              |
| MW-3        | 01/20/10      | 3429.89                      | 65.55            | ND                    | 65.15               | ND                 | NA              | NA            | NA               | 3364.74                              |
| MW-3        | 01/27/10      | 3429.89                      | 65.55            | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3371.65                              |
| MW-3        | 02/11/10      | 3429.89                      | 65.55            | ND                    | 57.38               | ND                 | NA              | NA            | NA               | 3372.51                              |
| MW-3        | 02/17/10      | 3429.89                      | 65.55            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-3        | 03/02/10      | 3429.89                      | 65.55            | ND                    | 57.98               | ND                 | NA              | NA            | NA               | 3371.91                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 03/10/10      | 3429.89                      | 65.55            | ND                    | 57.97               | ND                 | NA              | NA            | NA               | 3371.92                              |
| MW-3        | 03/17/10      | 3429.89                      | 65.55            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-3        | 03/24/10      | 3429.89                      | 65.55            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-3        | 03/31/10      | 3429.89                      | 65.55            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-3        | 04/07/10      | 3429.89                      | 65.55            | ND                    | 57.97               | ND                 | NA              | NA            | NA               | 3371.92                              |
| MW-3        | 04/14/10      | 3429.89                      | 65.55            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-3        | 04/21/10      | 3429.89                      | 65.55            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-3        | 04/28/10      | 3429.89                      | 65.55            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 05/05/10      | 3429.89                      | 65.55            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-3        | 05/12/10      | 3429.89                      | 65.55            | ND                    | 57.95               | ND                 |                 | 0.00          | 5.00             | 3371.94                              |
| MW-3        | 05/12/10      | 3429.89                      | 65.55            | ND                    | 64.70               | ND                 | NA              | NA            | NA               | 3365.19                              |
| MW-3        | 05/19/10      | 3429.89                      | 65.55            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW-3        | 05/29/10      | 3429.89                      | 65.55            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-3        | 06/02/10      | 3429.89                      | 65.55            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-3        | 06/12/10      | 3429.89                      | 65.55            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3371.77                              |
| MW-3        | 06/15/10      | 3429.89                      | 65.55            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-3        | 06/25/10      | 3429.89                      | 65.55            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3371.75                              |
| MW-3        | 06/30/10      | 3429.89                      | 65.55            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-3        | 07/07/10      | 3429.89                      | 65.55            | ND                    | 58.17               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-3        | 07/14/10      | 3429.89                      | 65.55            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-3        | 07/21/10      | 3429.89                      | 65.55            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3371.75                              |
| MW-3        | 07/28/10      | 3429.89                      | 65.55            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3371.77                              |
| MW-3        | 08/03/10      | 3429.89                      | 65.55            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-3        | 08/11/10      | 3429.89                      | 65.55            | ND                    | 58.04               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-3        | 08/18/10      | 3429.89                      | 65.55            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW-3        | 08/25/10      | 3429.89                      | 65.55            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3371.78                              |
| MW-3        | 09/01/10      | 3429.89                      | 65.55            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.82                              |
| MW-3        | 09/08/10      | 3429.89                      | 65.55            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW-3        | 09/15/10      | 3429.89                      | 65.55            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-3        | 09/21/10      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-3        | 10/01/10      | 3429.89                      | 65.55            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-3        | 10/06/10      | 3429.89                      | 65.55            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW-3        | 10/13/10      | 3429.89                      | 65.55            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.79                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 10/22/10      | 3429.89                      | 65.55            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW-3        | 10/27/10      | 3429.89                      | 65.55            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 11/03/10      | 3429.89                      | 65.55            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-3        | 11/10/10      | 3429.89                      | 65.55            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-3        | 11/16/10      | 3429.89                      | 65.55            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-3        | 11/23/10      | 3429.89                      | 65.55            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-3        | 12/01/10      | 3429.89                      | 65.55            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 12/08/10      | 3429.89                      | 65.55            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3371.83                              |
| MW-3        | 12/15/10      | 3429.89                      | 65.55            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-3        | 12/21/10      | 3429.89                      | 65.55            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-3        | 01/08/11      | 3429.89                      | 65.55            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-3        | 01/12/11      | 3429.89                      | 65.55            | ND                    | 58.04               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-3        | 01/19/11      | 3429.89                      | 65.55            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-3        | 01/25/11      | 3429.89                      | 65.55            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 02/04/11      | 3429.89                      | 65.55            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 02/08/11      | 3429.89                      | 65.55            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-3        | 02/16/11      | 3429.89                      | 65.55            | Sheen                 | 58.03               | Sheen              | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 02/24/11      | 3429.89                      | 65.55            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 03/02/11      | 3429.89                      | 65.55            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-3        | 03/08/11      | 3429.89                      | 65.55            | ND                    | 58.02               | ND                 |                 | 0.00          | 5.00             | 3371.87                              |
| MW-3        | 03/08/11      | 3429.89                      | 65.55            | ND                    | 58.78               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-3        | 03/16/11      | 3429.89                      | 65.55            | ND                    | 58.04               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-3        | 03/23/11      | 3429.89                      | 65.55            | 58.03                 | 58.04               | 0.01               |                 | 0.10          | 4.90             | 3371.86                              |
| MW-3        | 03/23/11      | 3429.89                      | 65.55            | ND                    | 65.06               | ND                 | NA              | NA            | NA               | 3364.83                              |
| MW-3        | 03/30/11      | 3429.89                      | 65.55            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW-3        | 04/08/11      | 3429.89                      | 65.55            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3371.55                              |
| MW-3        | 04/13/11      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-3        | 04/20/11      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-3        | 04/27/11      | 3429.89                      | 65.55            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-3        | 05/04/11      | 3429.89                      | 65.55            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-3        | 05/11/11      | 3429.89                      | 65.55            | Sheen                 | 58.07               | Sheen              | NA              | NA            | NA               | 3371.82                              |
| MW-3        | 05/19/11      | 3429.89                      | 65.55            | Sheen                 | 58.09               | Sheen              | NA              | NA            | NA               | 3371.80                              |
| MW-3        | 05/24/11      | 3429.89                      | 65.55            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3371.71                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 06/03/11      | 3429.89                      | 65.55            | Sheen                 | 58.27               | Sheen              | NA              | NA            | NA               | 3371.62                              |
| MW-3        | 06/08/11      | 3429.89                      | 65.55            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW-3        | 06/17/11      | 3429.89                      | 65.55            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3371.69                              |
| MW-3        | 06/21/11      | 3429.89                      | 65.55            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3371.70                              |
| MW-3        | 06/29/11      | 3429.89                      | 65.55            | Sheen                 | 58.36               | Sheen              | NA              | NA            | NA               | 3371.53                              |
| MW-3        | 07/06/11      | 3429.89                      | 65.55            | ND                    | 58.59               | ND                 | NA              | NA            | NA               | 3371.30                              |
| MW-3        | 07/13/11      | 3429.89                      | 65.55            | Sheen                 | 58.41               | Sheen              | NA              | NA            | NA               | 3371.48                              |
| MW-3        | 07/21/11      | 3429.89                      | 65.55            | ND                    | 58.44               | ND                 | NA              | NA            | NA               | 3371.45                              |
| MW-3        | 07/27/11      | 3429.89                      | 65.55            | ND                    | 58.46               | ND                 | NA              | NA            | NA               | 3371.43                              |
| MW-3        | 08/03/11      | 3429.89                      | 65.55            | ND                    | 58.47               | ND                 | NA              | NA            | NA               | 3371.42                              |
| MW-3        | 08/11/11      | 3429.89                      | 65.55            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3371.39                              |
| MW-3        | 08/17/11      | 3429.89                      | 65.55            | ND                    | 58.43               | ND                 | NA              | NA            | NA               | 3371.46                              |
| MW-3        | 08/24/11      | 3429.89                      | 65.55            | Sheen                 | 58.56               | Sheen              | NA              | NA            | NA               | 3371.33                              |
| MW-3        | 08/29/11      | 3429.89                      | 65.55            | Sheen                 | 58.57               | Sheen              | NA              | NA            | NA               | 3371.32                              |
| MW-3        | 09/07/11      | 3429.89                      | 65.55            | sheen                 | 58.60               | sheen              |                 | 0.10          | 4.90             | 3371.29                              |
| MW-3        | 09/07/11      | 3429.89                      | 65.55            | ND                    | 64.65               | ND                 | NA              | NA            | NA               | 3365.24                              |
| MW-3        | 09/14/11      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-3        | 09/21/11      | 3429.89                      | 65.55            | Sheen                 | 58.64               | Sheen              | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 09/26/11      | 3429.89                      | 65.55            | Sheen                 | 58.61               | Sheen              | NA              | NA            | NA               | 3371.28                              |
| MW-3        | 10/05/11      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 10/12/11      | 3429.89                      | 65.55            | Light Sheen           | 58.64               | Light Sheen        | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 10/18/11      | 3429.89                      | 65.55            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.20                              |
| MW-3        | 10/28/11      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 11/02/11      | 3429.89                      | 65.55            | ND                    | 58.67               | ND                 | NA              | NA            | NA               | 3371.22                              |
| MW-3        | 11/09/11      | 3429.89                      | 65.55            | Sheen                 | 58.67               | Sheen              | NA              | NA            | NA               | 3371.22                              |
| MW-3        | 11/18/11      | 3429.89                      | 65.55            | Sheen                 | 58.68               | Sheen              | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 11/23/11      | 3429.89                      | 65.55            | Sheen                 | 58.68               | Sheen              | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 11/29/11      | 3429.89                      | 65.55            | Sheen                 | 58.67               | Sheen              | NA              | NA            | NA               | 3371.22                              |
| MW-3        | 12/13/11      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 12/20/11      | 3429.89                      | 65.55            | Sheen                 | 58.68               | Sheen              | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 12/27/11      | 3429.89                      | 65.55            | Light Sheen           | 58.63               | Light Sheen        | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 01/04/12      | 3429.89                      | 65.55            | Sheen                 | 58.68               | Sheen              | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 01/13/12      | 3429.89                      | 65.55            | Sheen                 | 58.66               | Sheen              | NA              | NA            | NA               | 3371.23                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 01/18/12      | 3429.89                      | 65.55            | Sheen                 | 58.67               | Sheen              | NA              | NA            | NA               | 3371.22                              |
| MW-3        | 01/27/12      | 3429.89                      | 65.55            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.28                              |
| MW-3        | 02/02/12      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 02/08/12      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 02/15/12      | 3429.89                      | 65.55            | Sheen                 | 58.66               | Sheen              | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 02/23/12      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 02/29/12      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 03/14/12      | 3429.89                      | 65.55            | NG                    | NG                  | NG                 | NG              | NG            | NG               | NG                                   |
| MW-3        | 03/21/12      | 3429.89                      | 65.55            | ND                    | 58.58               | ND                 | NA              | NA            | NA               | 3371.31                              |
| MW-3        | 03/29/12      | 3429.89                      | 65.55            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3371.47                              |
| MW-3        | 04/03/12      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 04/11/12      | 3429.89                      | 65.55            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3371.35                              |
| MW-3        | 04/20/12      | 3429.89                      | 65.55            | ND                    | 58.71               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-3        | 04/26/12      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 05/02/12      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 05/09/12      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 05/16/12      | 3429.89                      | 65.55            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW-3        | 05/24/12      | 3429.89                      | 65.55            | ND                    | 58.73               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-3        | 05/29/12      | 3429.89                      | 65.55            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-3        | 06/06/12      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 06/13/12      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 06/19/12      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 06/27/12      | 3429.89                      | 65.55            | Sheen                 | 58.72               | Sheen              | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 07/05/12      | 3429.89                      | 65.55            | ND                    | 58.78               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-3        | 07/11/12      | 3429.89                      | 65.55            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-3        | 07/18/12      | 3429.89                      | 65.55            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-3        | 07/25/12      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-3        | 07/31/12      | 3429.89                      | 65.55            | ND                    | 58.85               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-3        | 08/08/12      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-3        | 08/13/12      | 3429.89                      | 65.55            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3371.59                              |
| MW-3        | 08/20/12      | 3429.89                      | 65.55            | ND                    | 58.91               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-3        | 09/05/12      | 3429.89                      | 65.55            | ND                    | 58.93               | ND                 | NA              | NA            | NA               | 3370.96                              |
| MW-3        | 09/12/12      | 3429.89                      | 65.55            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3370.99                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 10/02/12      | 3429.89                      | 65.55            | ND                    | 58.96               | ND                 | NA              | NA            | NA               | 3370.93                              |
| MW-3        | 10/10/12      | 3429.89                      | 65.55            | ND                    | 58.93               | ND                 | NA              | NA            | NA               | 3370.96                              |
| MW-3        | 10/16/12      | 3429.89                      | 65.55            | ND                    | 58.93               | ND                 | NA              | NA            | NA               | 3370.96                              |
| MW-3        | 10/24/12      | 3429.89                      | 65.55            | ND                    | 58.98               | ND                 | NA              | NA            | NA               | 3370.91                              |
| MW-3        | 10/30/12      | 3429.89                      | 65.55            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3370.94                              |
| MW-3        | 11/06/12      | 3429.89                      | 65.55            | ND                    | 58.96               | ND                 | NA              | NA            | NA               | 3370.93                              |
| MW-3        | 11/13/12      | 3429.89                      | 65.55            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3370.94                              |
| MW-3        | 11/19/12      | 3429.89                      | 65.55            | ND                    | 58.96               | ND                 | NA              | NA            | NA               | 3370.93                              |
| MW-3        | 12/05/12      | 3429.89                      | 65.55            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3370.94                              |
| MW-3        | 12/11/12      | 3429.89                      | 65.55            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-3        | 01/03/13      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-3        | 01/16/13      | 3429.89                      | 65.55            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW-3        | 01/23/13      | 3429.89                      | 65.55            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-3        | 01/30/13      | 3429.89                      | 65.55            | ND                    | 58.98               | ND                 | NA              | NA            | NA               | 3370.91                              |
| MW-3        | 02/07/13      | 3429.89                      | 65.55            | ND                    | 58.98               | ND                 | NA              | NA            | NA               | 3370.91                              |
| MW-3        | 02/13/13      | 3429.89                      | 65.55            | ND                    | 58.98               | ND                 | NA              | NA            | NA               | 3370.91                              |
| MW-3        | 02/28/13      | 3429.89                      | 65.55            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-3        | 03/05/13      | 3429.89                      | 65.55            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-3        | 03/15/13      | 3429.89                      | 65.55            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-3        | 03/21/13      | 3429.89                      | 65.55            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-3        | 03/29/13      | 3429.89                      | 65.55            | ND                    | 58.98               | ND                 | NA              | NA            | NA               | 3370.91                              |
| MW-3        | 04/09/13      | 3429.89                      | 65.55            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-3        | 04/20/13      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-3        | 04/23/13      | 3429.89                      | 65.55            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW-3        | 05/01/13      | 3429.89                      | 65.55            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-3        | 05/15/13      | 3429.89                      | 65.55            | ND                    | 59.04               | ND                 | NA              | NA            | NA               | 3370.85                              |
| MW-3        | 05/21/13      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-3        | 06/04/13      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-3        | 06/13/13      | 3429.89                      | 65.55            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3370.78                              |
| MW-3        | 06/17/13      | 3429.89                      | 65.55            | 60.67                 | 60.68               | 0.01               | NA              | 0.10          | 10.00            | 3369.22                              |
| MW-3        | 06/26/13      | 3429.89                      | 65.55            | ND                    | 59.15               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-3        | 07/03/13      | 3429.89                      | 65.55            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3370.77                              |
| MW-3        | 07/10/13      | 3429.89                      | 65.55            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3370.77                              |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 08/07/13      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-3        | 08/14/13      | 3429.89                      | 65.55            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.64                              |
| MW-3        | 08/21/13      | 3429.89                      | 65.55            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW-3        | 08/28/13      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-3        | 09/06/13      | 3429.89                      | 65.55            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.63                              |
| MW-3        | 09/11/13      | 3429.89                      | 65.55            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-3        | 09/21/13      | 3429.89                      | 65.55            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-3        | 09/28/13      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-3        | 10/02/13      | 3429.89                      | 65.55            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-3        | 10/11/13      | 3429.89                      | 65.55            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-3        | 10/16/13      | 3429.89                      | 65.55            | ND                    | 59.23               | ND                 | NA              | NA            | NA               | 3370.66                              |
| MW-3        | 10/30/13      | 3429.89                      | 65.55            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-3        | 11/13/13      | 3429.89                      | 65.55            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3370.57                              |
| MW-3        | 11/20/13      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-3        | 11/27/13      | 3429.89                      | 65.55            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.64                              |
| MW-3        | 12/13/13      | 3429.89                      | 65.55            | ND                    | 59.22               | ND                 | NA              | NA            | NA               | 3370.67                              |
| MW-3        | 12/17/13      | 3429.89                      | 65.55            | ND                    | 59.22               | ND                 | NA              | NA            | NA               | 3370.67                              |
| MW-3        | 01/02/14      | 3429.89                      | 65.55            | 59.10                 | 59.28               | 0.18               | NA              | NA            | NA               | 3370.76                              |
| MW-3        | 01/09/14      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-3        | 01/15/14      | 3429.89                      | 65.55            | ND                    | 59.22               | ND                 | NA              | NA            | NA               | 3370.67                              |
| MW-3        | 01/22/14      | 3429.89                      | 65.55            | ND                    | 59.21               | ND                 | NA              | NA            | NA               | 3370.68                              |
| MW-3        | 01/30/14      | 3429.89                      | 65.55            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW-3        | 02/05/14      | 3429.89                      | 65.55            | 59.24                 | 59.25               | 0.01               | NA              | SHEEN         | 5.00             | 3370.65                              |
| MW-3        | 02/13/14      | 3429.89                      | 65.55            | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3370.31                              |
| MW-3        | 02/20/14      | 3429.89                      | 65.55            | ND                    | 59.42               | ND                 | NA              | NA            | NA               | 3370.47                              |
| MW-3        | 02/26/14      | 3429.89                      | 65.55            | ND                    | 59.21               | ND                 | NA              | NA            | NA               | 3370.68                              |
| MW-3        | 03/06/14      | 3429.89                      | 65.55            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-3        | 03/19/14      | 3429.89                      | 65.55            | ND                    | 59.78               | ND                 | NA              | NA            | NA               | 3370.11                              |
| MW-3        | 03/25/14      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-3        | 04/02/14      | 3429.89                      | 65.55            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-3        | 04/10/14      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-3        | 04/18/14      | 3429.89                      | 65.55            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW-3        | 04/23/14      | 3429.89                      | 65.55            | ND                    | 59.19               | ND                 | NA              | NA            | NA               | 3370.70                              |



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 Plains Marketing, L.P.  
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 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 05/04/14      | 3429.89                      | 65.55            | ND                    | 59.23               | ND                 | NA              | NA            | NA               | 3370.66                              |
| MW-3        | 05/16/14      | 3429.89                      | 65.55            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.64                              |
| MW-3        | 05/20/14      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-3        | 06/06/14      | 3429.89                      | 65.55            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-3        | 06/19/14      | 3429.89                      | 65.55            | ND                    | 59.40               | ND                 | NA              | NA            | NA               | 3370.49                              |
| MW-3        | 06/25/14      | 3429.89                      | 65.55            | ND                    | 59.42               | ND                 | NA              | NA            | NA               | 3370.47                              |
| MW-3        | 07/10/14      | 3429.89                      | 65.55            | ND                    | 59.40               | ND                 | NA              | NA            | NA               | 3370.49                              |
| MW-3        | 07/17/14      | 3429.89                      | 65.55            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW-3        | 07/23/14      | 3429.89                      | 65.55            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3370.46                              |
| MW-3        | 07/29/14      | 3429.89                      | 65.55            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.36                              |
| MW-3        | 08/15/14      | 3429.89                      | 65.55            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3370.37                              |
| MW-3        | 08/21/14      | 3429.89                      | 65.55            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3370.39                              |
| MW-3        | 08/27/14      | 3429.89                      | 65.55            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3370.39                              |
| MW-3        | 09/03/14      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-3        | 09/09/14      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-3        | 09/18/14      | 3429.89                      | 65.55            | Sheen                 | 59.54               | Sheen              | NA              | NA            | NA               | 3370.35                              |
| MW-3        | 09/29/14      | 3429.89                      | 65.55            | Sheen                 | 58.97               | Sheen              | NA              | NA            | NA               | 3370.92                              |
| MW-3        | 10/15/14      | 3429.89                      | 65.55            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-3        | 10/20/14      | 3429.89                      | 65.55            | ND                    | 58.94               | ND                 | NA              | NA            | NA               | 3370.95                              |
| MW-3        | 10/28/14      | 3429.89                      | 65.55            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3370.99                              |
| MW-3        | 11/18/14      | 3429.89                      | 65.55            | ND                    | 58.78               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-3        | 11/25/14      | 3429.89                      | 65.55            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-3        | 12/17/14      | 3429.89                      | 65.55            | ND                    | 58.71               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-3        | 12/22/14      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 12/30/14      | 3429.89                      | 65.55            | ND                    | 58.71               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-3        | 01/07/15      | 3429.89                      | 65.55            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.20                              |
| MW-3        | 01/15/15      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 01/21/15      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 01/28/15      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 02/06/15      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 02/10/15      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 02/17/15      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 02/24/15      | 3429.89                      | 65.55            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.25                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 03/05/15      | 3429.89                      | 65.55            | 58.68                 | 58.70               | 0.02               | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 03/11/15      | 3429.89                      | 65.55            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 03/17/15      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 03/23/15      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 04/01/15      | 3429.89                      | 65.55            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.28                              |
| MW-3        | 04/08/15      | 3429.89                      | 65.55            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 04/22/15      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 04/30/15      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 05/19/15      | 3429.89                      | 65.55            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.28                              |
| MW-3        | 05/28/15      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 06/05/15      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 06/10/15      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 06/17/15      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 07/01/15      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 07/08/15      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 07/15/15      | 3429.89                      | 65.55            | ND                    | 58.71               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-3        | 07/22/15      | 3429.89                      | 65.55            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-3        | 07/29/15      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 08/05/15      | 3429.89                      | 65.55            | ND                    | 58.79               | ND                 | NA              | NA            | NA               | 3371.10                              |
| MW-3        | 08/13/15      | 3429.89                      | 65.55            | ND                    | 58.81               | ND                 | NA              | NA            | NA               | 3371.08                              |
| MW-3        | 08/20/15      | 3429.89                      | 65.55            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-3        | 08/28/15      | 3429.89                      | 65.55            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-3        | 09/03/15      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-3        | 09/11/15      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-3        | 09/17/15      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-3        | 09/28/15      | 3429.89                      | 65.55            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-3        | 10/06/15      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-3        | 10/14/15      | 3429.89                      | 65.55            | ND                    | 58.85               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-3        | 10/21/15      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-3        | 10/28/15      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-3        | 11/03/15      | 3429.89                      | 65.55            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-3        | 11/12/15      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-3        | 11/18/15      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |

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 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 11/24/15      | 3429.89                      | 65.55            | ND                    | 58.83               | ND                 | NA              | NA            | NA               | 3371.06                              |
| MW-3        | 12/09/15      | 3429.89                      | 65.55            | ND                    | 58.77               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-3        | 12/15/15      | 3429.89                      | 65.55            | ND                    | 58.77               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-3        | 12/31/15      | 3429.89                      | 65.55            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-3        | 01/06/16      | 3429.89                      | 65.55            | ND                    | 58.77               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-3        | 01/13/16      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 01/20/16      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 01/27/16      | 3429.89                      | 65.55            | ND                    | 58.73               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-3        | 02/05/16      | 3429.89                      | 65.55            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-3        | 02/10/16      | 3429.89                      | 65.55            | ND                    | 58.71               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-3        | 02/18/16      | 3429.89                      | 65.55            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.20                              |
| MW-3        | 02/25/16      | 3429.89                      | 65.55            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-3        | 03/01/16      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 03/09/16      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 03/15/16      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 03/22/16      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 03/30/16      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 04/05/16      | 3429.89                      | 65.55            | ND                    | 58.67               | ND                 | NA              | NA            | NA               | 3371.22                              |
| MW-3        | 04/12/16      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 04/20/16      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 04/27/16      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 05/05/16      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 05/12/16      | 3429.89                      | 65.55            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3371.29                              |
| MW-3        | 05/19/16      | 3429.89                      | 65.55            | ND                    | 58.59               | ND                 | NA              | NA            | NA               | 3371.30                              |
| MW-3        | 06/02/16      | 3429.89                      | 65.55            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-3        | 06/10/16      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 06/23/16      | 3429.89                      | 65.55            | ND                    | 58.53               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-3        | 06/27/16      | 3429.89                      | 65.55            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.20                              |
| MW-3        | 07/06/16      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 07/15/16      | 3429.89                      | 65.55            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-3        | 07/21/16      | 3429.89                      | 65.55            | ND                    | 58.77               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-3        | 07/26/16      | 3429.89                      | 65.55            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-3        | 08/03/16      | 3429.89                      | 65.55            | ND                    | 58.83               | ND                 | NA              | SHEEN         | 5.00             | 3371.06                              |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 08/12/16      | 3429.89                      | 65.55            | ND                    | 59.09               | ND                 | NA              | NA            | NA               | 3370.80                              |
| MW-3        | 08/17/16      | 3429.89                      | 65.55            | ND                    | 58.92               | ND                 | NA              | NA            | 8.00             | 3370.97                              |
| MW-3        | 08/24/16      | 3429.89                      | 65.55            | ND                    | 59.40               | ND                 | NA              | NA            | 6.00             | 3370.49                              |
| MW-3        | 08/31/16      | 3429.89                      | 65.55            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-3        | 09/07/16      | 3429.89                      | 65.55            | ND                    | 58.94               | ND                 | NA              | NA            | NA               | 3370.95                              |
| MW-3        | 09/16/16      | 3429.89                      | 65.55            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-3        | 09/21/16      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-3        | 09/28/16      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | 7.00             | 3371.05                              |
| MW-3        | 10/12/16      | 3429.89                      | 65.55            | ND                    | 58.81               | ND                 | NA              | NA            | NA               | 3371.08                              |
| MW-3        | 10/19/16      | 3429.89                      | 65.55            | ND                    | 58.71               | ND                 | NA              | NA            | 6.00             | 3371.18                              |
| MW-3        | 10/25/16      | 3429.89                      | 65.55            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW-3        | 11/01/16      | 3429.89                      | 65.55            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-3        | 11/09/16      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 11/16/16      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 11/22/16      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 11/30/16      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 12/06/16      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 12/15/16      | 3429.89                      | 65.55            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 12/22/16      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 12/28/16      | 3429.89                      | 65.55            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 01/05/17      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 01/11/17      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 01/18/17      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 01/25/17      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 02/01/17      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 02/08/17      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 02/15/17      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 02/23/17      | 3429.89                      | 65.55            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3371.37                              |
| MW-3        | 03/02/17      | 3429.89                      | 65.55            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 03/08/17      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 03/14/17      | 3429.89                      | 65.55            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.28                              |
| MW-3        | 03/21/17      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 03/29/17      | 3429.89                      | 65.55            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.28                              |

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 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
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 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 04/05/17      | 3429.89                      | 65.55            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-3        | 04/12/17      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 04/19/17      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 04/26/17      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 05/03/17      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 05/25/17      | 3429.89                      | 65.55            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-3        | 06/01/17      | 3429.89                      | 65.55            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3371.29                              |
| MW-3        | 06/05/17      | 3429.89                      | 65.55            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-3        | 06/13/17      | 3429.89                      | 65.55            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-3        | 06/21/17      | 3429.89                      | 65.55            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-3        | 06/28/17      | 3429.89                      | 65.55            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3371.29                              |
| MW-3        | 07/12/17      | 3429.89                      | 65.55            | ND                    | 58.59               | ND                 | NA              | NA            | NA               | 3371.30                              |
| MW-3        | 07/18/17      | 3429.89                      | 65.55            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3371.29                              |
| MW-3        | 07/26/17      | 3429.89                      | 65.55            | ND                    | 58.83               | ND                 | NA              | NA            | NA               | 3371.06                              |
| MW-3        | 08/02/17      | 3429.89                      | 65.55            | ND                    | 58.85               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-3        | 08/09/17      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-3        | 08/16/17      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-3        | 08/23/17      | 3429.89                      | 65.55            | ND                    | 58.83               | ND                 | NA              | NA            | NA               | 3371.06                              |
| MW-3        | 08/30/17      | 3429.89                      | 65.55            | ND                    | 58.83               | ND                 | NA              | NA            | NA               | 3371.06                              |
| MW-3        | 09/07/17      | 3429.89                      | 65.55            | ND                    | 58.85               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-3        | 09/12/17      | 3429.89                      | 65.55            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3370.99                              |
| MW-3        | 09/26/17      | 3429.89                      | 65.55            | ND                    | 58.92               | ND                 | NA              | NA            | NA               | 3370.97                              |
| MW-3        | 10/04/17      | 3429.89                      | 65.55            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3370.94                              |
| MW-3        | 10/12/17      | 3429.89                      | 65.55            | ND                    | 58.96               | ND                 | NA              | NA            | NA               | 3370.93                              |
| MW-3        | 10/18/17      | 3429.89                      | 65.55            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-3        | 10/26/17      | 3429.89                      | 65.55            | ND                    | 58.96               | ND                 | NA              | NA            | NA               | 3370.93                              |
| MW-3        | 11/01/17      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-3        | 11/09/17      | 3429.89                      | 65.55            | ND                    | 58.89               | ND                 | NA              | NA            | NA               | 3371.00                              |
| MW-3        | 11/15/17      | 3429.89                      | 65.55            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-3        | 11/29/17      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-3        | 12/06/17      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-3        | 12/13/17      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-3        | 01/03/18      | 3429.89                      | 65.55            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3371.03                              |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 01/10/18      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-3        | 01/18/18      | 3429.89                      | 65.55            | ND                    | 58.47               | ND                 | NA              | NA            | NA               | 3371.42                              |
| MW-3        | 01/26/18      | 3429.89                      | 65.55            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.20                              |
| MW-3        | 02/08/18      | 3429.89                      | 65.55            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-3        | 02/01/18      | 3429.89                      | 65.55            | ND                    | 58.70               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-3        | 02/14/18      | 3429.89                      | 65.55            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW-3        | 02/21/18      | 3429.89                      | 65.55            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-3        | 02/28/18      | 3429.89                      | 65.55            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-3        | 03/09/18      | 3429.89                      | 65.55            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-3        | 03/15/18      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              |
| MW-3        | 03/22/18      | 3429.89                      | 65.55            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3370.94                              |
| MW-3        | 03/28/18      | 3429.89                      | 65.55            | ND                    | 58.87               | ND                 | NA              | NA            | 3.00             | 3371.02                              |
| MW-3        | 04/03/18      | 3429.89                      | 65.55            | ND                    | 59.38               | ND                 | NA              | NA            | 3.00             | 3370.51                              |
| MW-3        | 04/10/18      | 3429.89                      | 65.55            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW-3        | 04/19/18      | 3429.89                      | 65.55            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3370.39                              |
| MW-3        | 04/25/18      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-3        | 05/02/18      | 3429.89                      | 65.55            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-3        | 05/10/18      | 3429.89                      | 65.55            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3370.99                              |
| MW-3        | 05/15/18      | 3429.89                      | 65.55            | ND                    | 58.92               | ND                 | NA              | NA            | NA               | 3370.97                              |
| MW-3        | 05/21/18      | 3429.89                      | 65.55            | ND                    | 58.91               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-3        | 06/07/18      | 3429.89                      | 65.55            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-3        | 06/13/18      | 3429.89                      | 65.55            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-3        | 06/20/18      | 3429.89                      | 65.55            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW-3        | 06/28/18      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-3        | 07/05/18      | 3429.89                      | 65.55            | ND                    | 59.09               | ND                 | NA              | NA            | NA               | 3370.80                              |
| MW-3        | 07/12/18      | 3429.89                      | 65.55            | ND                    | 59.08               | ND                 | NA              | NA            | NA               | 3370.81                              |
| MW-3        | 07/20/18      | 3429.89                      | 65.55            | ND                    | 59.13               | ND                 | NA              | NA            | NA               | 3370.76                              |
| MW-3        | 08/01/18      | 3429.89                      | 65.55            | ND                    | 59.15               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-3        | 08/08/18      | 3429.89                      | 65.55            | ND                    | 59.17               | ND                 | NA              | NA            | NA               | 3370.72                              |
| MW-3        | 08/21/18      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-3        | 08/30/18      | 3429.89                      | 65.55            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW-3        | 09/12/18      | 3429.89                      | 65.55            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3370.55                              |
| MW-3        | 09/26/18      | 3429.89                      | 65.55            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.54                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 10/04/18      | 3429.89                      | 65.55            | ND                    | 59.36               | ND                 | NA              | NA            | 3.00             | 3370.53                              |
| MW-3        | 10/11/18      | 3429.89                      | 65.55            | ND                    | 59.39               | ND                 | NA              | NA            | 3.00             | 3370.50                              |
| MW-3        | 10/17/18      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-3        | 10/24/18      | 3429.89                      | 65.55            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3370.77                              |
| MW-3        | 11/01/18      | 3429.89                      | 65.55            | ND                    | 59.15               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-3        | 11/07/18      | 3429.89                      | 65.55            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-3        | 11/13/18      | 3429.89                      | 65.55            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW-3        | 11/21/18      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-3        | 11/30/18      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-3        | 12/07/18      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-3        | 12/13/18      | 3429.89                      | 65.55            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-3        | 12/19/18      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-3        | 01/03/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-3        | 01/09/19      | 3429.89                      | 65.55            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3370.57                              |
| MW-3        | 01/18/19      | 3429.89                      | 65.55            | ND                    | 59.23               | ND                 | NA              | NA            | NA               | 3370.66                              |
| MW-3        | 01/23/19      | 3429.89                      | 65.55            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.64                              |
| MW-3        | 01/30/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-3        | 02/06/19      | 3429.89                      | 65.55            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3370.55                              |
| MW-3        | 02/14/19      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-3        | 02/22/19      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-3        | 02/28/19      | 3429.89                      | 65.55            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.64                              |
| MW-3        | 03/06/19      | 3429.89                      | 65.55            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-3        | 03/12/19      | 3429.89                      | 65.55            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-3        | 03/22/19      | 3429.89                      | 65.55            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.63                              |
| MW-3        | 03/28/19      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-3        | 04/03/19      | 3429.89                      | 65.55            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-3        | 04/11/19      | 3429.89                      | 65.55            | ND                    | 59.24               | ND                 | NA              | NA            | NA               | 3370.65                              |
| MW-3        | 04/16/19      | 3429.89                      | 65.55            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3370.63                              |
| MW-3        | 04/25/19      | 3429.89                      | 65.55            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-3        | 05/01/19      | 3429.89                      | 65.55            | ND                    | 59.17               | ND                 | NA              | NA            | NA               | 3370.72                              |
| MW-3        | 05/14/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-3        | 05/24/19      | 3429.89                      | 65.55            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-3        | 06/05/19      | 3429.89                      | 65.55            | ND                    | 59.36               | ND                 | NA              | NA            | NA               | 3370.53                              |



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Plains Marketing, L.P.  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 06/14/19      | 3429.89                      | 65.55            | ND                    | 59.37               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-3        | 06/20/19      | 3429.89                      | 65.55            | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-3        | 06/26/19      | 3429.89                      | 65.55            | ND                    | 59.41               | ND                 | NA              | NA            | NA               | 3370.48                              |
| MW-3        | 07/03/19      | 3429.89                      | 65.55            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW-3        | 07/11/19      | 3429.89                      | 65.55            | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3370.43                              |
| MW-3        | 07/26/19      | 3429.89                      | 65.55            | ND                    | 59.56               | ND                 | NA              | NA            | NA               | 3370.33                              |
| MW-3        | 08/10/19      | 3429.89                      | 65.55            | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3370.31                              |
| MW-3        | 08/15/19      | 3429.89                      | 65.55            | ND                    | 59.57               | ND                 | NA              | NA            | NA               | 3370.32                              |
| MW-3        | 08/27/19      | 3429.89                      | 65.55            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.26                              |
| MW-3        | 09/06/19      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-3        | 09/13/19      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-3        | 09/20/19      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              |
| MW-3        | 10/09/19      | 3429.89                      | 65.55            | ND                    | 59.68               | ND                 | NA              | NA            | NA               | 3370.21                              |
| MW-3        | 10/17/19      | 3429.89                      | 65.55            | ND                    | 59.67               | ND                 | NA              | NA            | NA               | 3370.22                              |
| MW-3        | 10/24/19      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              |
| MW-3        | 11/01/19      | 3429.89                      | 65.55            | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3370.31                              |
| MW-3        | 11/08/19      | 3429.89                      | 65.55            | ND                    | 59.55               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-3        | 11/15/19      | 3429.89                      | 65.55            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.36                              |
| MW-3        | 11/19/19      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-3        | 11/26/19      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-3        | 12/04/19      | 3429.89                      | 65.55            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.36                              |
| MW-3        | 12/13/19      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-3        | 12/20/19      | 3429.89                      | 65.55            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3370.39                              |
| MW-3        | 12/27/19      | 3429.89                      | 65.55            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.41                              |
| MW-3        | 01/03/20      | 3429.89                      | 65.55            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-3        | 01/09/20      | 3429.89                      | 65.55            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.41                              |
| MW-3        | 01/15/20      | 3429.89                      | 65.55            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-3        | 01/30/20      | 3429.89                      | 65.55            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3370.37                              |
| MW-3        | 02/12/20      | 3429.89                      | 65.55            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3370.37                              |
| MW-3        | 02/27/20      | 3429.89                      | 65.55            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3370.36                              |
| MW-3        | 03/04/20      | 3429.89                      | 65.55            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW-3        | 03/12/20      | 3429.89                      | 65.55            | ND                    | 59.56               | ND                 | NA              | NA            | NA               | 3370.33                              |
| MW-3        | 03/17/20      | 3429.89                      | 65.55            | Sheen                 | 59.53               | Sheen              | NA              | NA            | NA               | 3370.36                              |

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 Plains Marketing, L.P.  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 03/23/20      | 3429.89                      | 65.55            | ND                    | 59.55               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-3        | 05/07/20      | 3429.89                      | 65.55            | ND                    | 59.42               | ND                 | NA              | NA            | NA               | 3370.47                              |
| MW-3        | 05/29/20      | 3429.89                      | 65.55            | ND                    | 59.47               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW-3        | 06/12/20      | 3429.89                      | 65.55            | ND                    | 59.45               | ND                 | NA              | NA            | NA               | 3370.44                              |
| MW-3        | 06/18/20      | 3429.89                      | 65.55            | ND                    | 59.59               | ND                 | NA              | NA            | NA               | 3370.30                              |
| MW-3        | 07/21/20      | 3429.89                      | 65.55            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.24                              |
| MW-3        | 08/05/20      | 3429.89                      | 65.55            | ND                    | 59.68               | ND                 | NA              | NA            | NA               | 3370.21                              |
| MW-3        | 09/17/20      | 3429.89                      | 65.55            | ND                    | 59.73               | ND                 | NA              | NA            | NA               | 3370.16                              |
| MW-3        | 09/24/20      | 3429.89                      | 65.55            | ND                    | 60.20               | ND                 | NA              | NA            | NA               | 3369.69                              |
| MW-3        | 10/14/20      | 3429.89                      | 65.55            | ND                    | 59.76               | ND                 | NA              | NA            | 10.00            | 3370.13                              |
| MW-3        | 10/30/20      | 3429.89                      | 65.55            | ND                    | 60.18               | ND                 | NA              | NA            | NA               | 3369.71                              |
| MW-3        | 11/11/20      | 3429.89                      | 65.55            | ND                    | 60.15               | ND                 | NA              | NA            | NA               | 3369.74                              |
| MW-3        | 11/25/20      | 3429.89                      | 65.55            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.14                              |
| MW-3        | 12/11/20      | 3429.89                      | 65.55            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3370.08                              |
| MW-3        | 12/22/20      | 3429.89                      | 65.55            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3370.09                              |
| MW-3        | 01/06/21      | 3429.89                      | 65.55            | ND                    | 59.86               | ND                 | NA              | NA            | 1.50             | 3370.03                              |
| MW-3        | 01/19/21      | 3429.89                      | 65.55            | ND                    | 59.82               | ND                 | NA              | NA            | NA               | 3370.07                              |
| MW-3        | 02/03/21      | 3429.89                      | 65.55            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.03                              |
| MW-3        | 02/25/21      | 3429.89                      | 65.55            | ND                    | 59.84               | ND                 | NA              | NA            | NA               | 3370.05                              |
| MW-3        | 03/03/21      | 3429.89                      | 65.55            | ND                    | 59.82               | ND                 | NA              | NA            | NA               | 3370.07                              |
| MW-3        | 03/17/21      | 3429.89                      | 65.55            | ND                    | 59.84               | ND                 | NA              | NA            | 3.00             | 3370.05                              |
| MW-3        | 03/31/21      | 3429.89                      | 65.55            | ND                    | 59.89               | ND                 | NA              | NA            | NA               | 3370.00                              |
| MW-3        | 04/15/21      | 3429.89                      | 65.55            | ND                    | 59.92               | ND                 | NA              | NA            | NA               | 3369.97                              |
| MW-3        | 04/28/21      | 3429.89                      | 65.55            | ND                    | 59.89               | ND                 | NA              | NA            | NA               | 3370.00                              |
| MW-3        | 05/21/21      | 3429.89                      | 65.55            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.03                              |
| MW-3        | 05/28/21      | 3429.89                      | 65.55            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.98                              |
| MW-3        | 06/11/21      | 3429.89                      | 65.55            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.98                              |
| MW-3        | 06/22/21      | 3429.89                      | 65.55            | Sheen                 | 59.95               | Sheen              | NA              | NA            | NA               | 3369.94                              |
| MW-3        | 07/09/21      | 3429.89                      | 65.55            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3370.08                              |
| MW-3        | 07/23/21      | 3429.89                      | 65.55            | ND                    | 59.72               | ND                 | NA              | NA            | NA               | 3370.17                              |
| MW-3        | 08/13/21      | 3429.89                      | 65.55            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.84                              |
| MW-3        | 08/26/21      | 3429.89                      | 65.55            | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3369.83                              |
| MW-3        | 09/09/21      | 3429.89                      | 65.55            | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3369.77                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-3        | 09/17/21      | 3429.89                      | 65.55            | ND                    | 60.10               | ND                 | NA              | NA            | NA               | 3369.79                              |
| MW-3        | 09/28/21      | 3429.89                      | 65.55            | ND                    | 60.11               | ND                 | NA              | NA            | NA               | 3369.78                              |
| MW-3        | 10/13/21      | 3429.89                      | 65.55            | ND                    | 60.15               | ND                 | NA              | NA            | NA               | 3369.74                              |
| MW-3        | 10/22/21      | 3429.89                      | 65.55            | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3369.77                              |
| MW-3        | 10/03/21      | 3429.89                      | 65.55            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3369.84                              |
| MW-3        | 11/18/21      | 3429.89                      | 65.55            | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3369.83                              |
| MW-3        | 12/03/21      | 3429.89                      | 65.55            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3369.65                              |
| MW-3        | 12/09/21      | 3429.89                      | 65.55            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3369.65                              |
| MW-3        | 12/30/21      | 3429.89                      | 65.55            | ND                    | 60.10               | ND                 | NA              | NA            | NA               | 3369.79                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-4        | 02/21/07      | 3430.36                      | NG               | 58.02                 | 58.14               | 0.12               | NA              | NA            | NA               | 3372.32                              |
| MW-4        | 03/07/07      | 3430.36                      | NG               | 57.98                 | 57.99               | 0.01               | NA              | NA            | NA               | 3372.38                              |
| MW-4        | 03/14/07      | 3430.36                      | NG               | 58.18                 | 58.19               | 0.01               | NA              | NA            | NA               | 3372.18                              |
| MW-4        | 03/21/07      | 3430.36                      | NG               | 58.17                 | 58.19               | 0.02               | NA              | NA            | NA               | 3372.19                              |
| MW-4        | 03/28/07      | 3430.36                      | NG               | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 04/03/07      | 3430.36                      | NG               | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-4        | 04/10/07      | 3430.36                      | NG               | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 04/18/07      | 3430.36                      | NG               | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-4        | 04/24/07      | 3430.36                      | NG               | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-4        | 05/03/07      | 3430.36                      | NG               | ND                    | 58.36               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-4        | 05/11/07      | 3430.36                      | NG               | 58.04                 | 58.15               | 0.11               | NA              | NA            | NA               | 3372.30                              |
| MW-4        | 05/16/07      | 3430.36                      | NG               | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-4        | 05/23/07      | 3430.36                      | NG               | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-4        | 05/31/07      | 3430.36                      | 72.00            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-4        | 06/06/07      | 3430.36                      | 72.01            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-4        | 06/13/07      | 3430.36                      | 72.01            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-4        | 06/19/07      | 3430.36                      | 72.01            | ND                    | 58.04               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-4        | 06/27/07      | 3430.36                      | 72.01            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-4        | 07/05/07      | 3430.36                      | 71.89            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-4        | 07/11/07      | 3430.36                      | 71.89            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-4        | 07/19/07      | 3430.36                      | 71.89            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-4        | 07/24/07      | 3430.36                      | 71.89            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-4        | 07/31/07      | 3430.36                      | 71.90            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3372.30                              |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 08/09/07      | 3430.36                      | 71.90            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 08/16/07      | 3430.36                      | 71.90            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-4        | 08/22/07      | 3430.36                      | 71.90            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-4        | 08/28/07      | 3430.36                      | 71.90            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-4        | 09/06/07      | 3430.36                      | 71.90            | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-4        | 09/13/07      | 3430.36                      | 71.90            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-4        | 09/18/07      | 3430.36                      | 71.90            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-4        | 09/26/07      | 3430.36                      | 71.90            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-4        | 10/04/07      | 3430.36                      | 71.90            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-4        | 10/10/07      | 3430.36                      | 71.90            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-4        | 10/17/07      | 3430.36                      | 71.90            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 10/24/07      | 3430.36                      | 71.90            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-4        | 10/31/07      | 3430.36                      | 71.90            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 11/07/07      | 3430.36                      | 71.90            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-4        | 11/13/07      | 3430.36                      | 71.90            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-4        | 11/20/07      | 3430.36                      | 71.90            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-4        | 11/27/07      | 3430.36                      | 71.90            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-4        | 12/05/07      | 3430.36                      | 71.90            | ND                    | 58.17               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-4        | 12/12/07      | 3430.36                      | 71.90            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 12/18/07      | 3430.36                      | 71.90            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-4        | 12/27/07      | 3430.36                      | 71.90            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 01/03/08      | 3430.36                      | 71.90            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 01/09/08      | 3430.36                      | 71.90            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.79                              |
| MW-4        | 01/17/08      | 3430.36                      | 71.90            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-4        | 01/23/08      | 3430.36                      | 71.90            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-4        | 01/30/08      | 3430.36                      | 71.90            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-4        | 02/06/08      | 3430.36                      | 71.90            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 02/13/08      | 3430.36                      | 71.90            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-4        | 02/19/08      | 3430.36                      | 71.90            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-4        | 02/19/08      | 3430.36                      | 71.90            | 57.96                 | 57.99               | 0.03               |                 | 0.20          | 9.80             | 3372.40                              |
| MW-4        | 02/27/08      | 3430.36                      | 71.90            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 03/04/08      | 3430.36                      | 71.90            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 03/12/08      | 3430.36                      | 71.90            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3372.34                              |

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Plains Marketing, L.P.  
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Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 03/19/08      | 3430.36                      | 71.90            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-4        | 03/26/08      | 3430.36                      | 71.90            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-4        | 04/02/08      | 3430.36                      | 71.90            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-4        | 04/09/08      | 3430.36                      | 71.90            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-4        | 04/16/08      | 3430.36                      | 71.90            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 04/24/08      | 3430.36                      | 71.90            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-4        | 04/30/08      | 3430.36                      | 71.90            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-4        | 05/07/08      | 3430.36                      | 71.90            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-4        | 05/14/08      | 3430.36                      | 71.90            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-4        | 05/20/08      | 3430.36                      | 71.90            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-4        | 05/29/08      | 3430.36                      | 71.90            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-4        | 06/04/08      | 3430.36                      | 71.90            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 06/11/08      | 3430.36                      | 71.90            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-4        | 06/18/08      | 3430.36                      | 71.90            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-4        | 06/26/08      | 3430.36                      | 71.90            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-4        | 07/02/08      | 3430.36                      | 71.90            | ND                    | 58.23               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-4        | 07/07/08      | 3430.36                      | 71.90            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 07/16/08      | 3430.36                      | 71.90            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-4        | 07/21/08      | 3430.36                      | 71.90            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-4        | 07/29/08      | 3430.36                      | 71.90            | ND                    | 58.29               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-4        | 08/06/08      | 3430.36                      | 71.90            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 08/13/08      | 3430.36                      | 71.90            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-4        | 08/18/08      | 3430.36                      | 71.90            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-4        | 08/27/08      | 3430.36                      | 71.90            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-4        | 09/02/08      | 3430.36                      | 71.90            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-4        | 09/09/08      | 3430.36                      | 71.90            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-4        | 09/17/08      | 3430.36                      | 71.90            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 09/24/08      | 3430.36                      | 71.90            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-4        | 10/01/08      | 3430.36                      | 71.90            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 10/08/08      | 3430.36                      | 71.90            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-4        | 10/15/08      | 3430.36                      | 71.90            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-4        | 10/22/08      | 3430.36                      | 71.90            | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-4        | 10/29/08      | 3430.36                      | 71.90            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3372.11                              |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 11/05/08      | 3430.36                      | 71.90            | ND                    | 58.23               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-4        | 11/12/08      | 3430.36                      | 71.90            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 11/20/08      | 3430.36                      | 71.90            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-4        | 11/26/08      | 3430.36                      | 71.90            | ND                    | 58.23               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-4        | 12/03/08      | 3430.36                      | 71.90            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-4        | 12/10/08      | 3430.36                      | 71.90            | ND                    | 58.29               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-4        | 12/17/08      | 3430.36                      | 71.90            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 12/21/08      | 3430.36                      | 71.90            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-4        | 12/31/08      | 3430.36                      | 71.90            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-4        | 01/02/09      | 3430.36                      | 71.90            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-4        | 01/07/09      | 3430.36                      | 74.92            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 01/15/09      | 3430.36                      | 74.92            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 01/22/09      | 3430.36                      | 74.92            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 01/28/09      | 3430.36                      | 74.92            | ND                    | 58.17               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-4        | 02/04/09      | 3430.36                      | 74.97            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-4        | 02/04/09      | 3430.36                      | 74.97            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 02/18/09      | 3430.36                      | 74.97            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-4        | 02/25/09      | 3430.36                      | 74.97            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-4        | 03/04/09      | 3430.36                      | 72.82            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-4        | 03/11/09      | 3430.36                      | 72.82            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-4        | 03/18/09      | 3430.36                      | 72.82            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-4        | 03/25/09      | 3430.36                      | 72.82            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 04/01/09      | 3430.36                      | 72.82            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-4        | 04/08/09      | 3430.36                      | 72.82            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-4        | 04/15/09      | 3430.36                      | 72.82            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-4        | 04/22/09      | 3430.36                      | 72.82            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-4        | 04/29/09      | 3430.36                      | 72.82            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-4        | 05/06/09      | 3430.36                      | 72.82            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-4        | 05/14/09      | 3430.36                      | 72.82            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-4        | 05/20/09      | 3430.36                      | 72.82            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-4        | 05/27/09      | 3430.36                      | 72.82            | ND                    | 58.22               | ND                 |                 | 0.00          | 27.00            | 3372.14                              |
| MW-4        | 05/27/09      | 3430.36                      | 72.82            | ND                    | 68.07               | ND                 | NA              | NA            | NA               | 3362.29                              |
| MW-4        | 06/03/09      | 3430.36                      | 72.82            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3372.10                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 06/11/09      | 3430.36                      | 72.82            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 06/17/09      | 3430.36                      | 72.82            | ND                    | 58.40               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-4        | 06/23/09      | 3430.36                      | 72.82            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-4        | 07/01/09      | 3430.36                      | 72.82            | ND                    | 58.36               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-4        | 07/07/09      | 3430.36                      | 72.82            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-4        | 07/15/09      | 3430.36                      | 72.82            | ND                    | 58.44               | ND                 | NA              | NA            | NA               | 3371.92                              |
| MW-4        | 07/22/09      | 3430.36                      | 72.82            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-4        | 07/29/09      | 3430.36                      | 72.82            | ND                    | 58.37               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-4        | 08/05/09      | 3430.36                      | 72.82            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-4        | 08/12/09      | 3430.36                      | 72.82            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-4        | 08/19/09      | 3430.36                      | 72.82            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-4        | 08/27/09      | 3430.36                      | 72.82            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3371.98                              |
| MW-4        | 09/02/09      | 3430.36                      | 72.82            | ND                    | 58.39               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-4        | 09/09/09      | 3430.36                      | 72.82            | ND                    | 58.36               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-4        | 09/16/09      | 3430.36                      | 72.82            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3371.91                              |
| MW-4        | 09/23/09      | 3430.36                      | 72.82            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-4        | 09/30/09      | 3430.36                      | 71.90            | ND                    | 58.40               | ND                 |                 | 0.10          | 12.90            | 3371.96                              |
| MW-4        | 09/30/09      | 3430.36                      | 71.90            | ND                    | 66.89               | ND                 | NA              | NA            | NA               | 3363.47                              |
| MW-4        | 10/07/09      | 3430.36                      | 71.90            | ND                    | 58.47               | ND                 |                 | 0.00          | 10.00            | 3371.89                              |
| MW-4        | 10/07/09      | 3430.36                      | 71.90            | ND                    | 66.79               | ND                 | NA              | NA            | NA               | 3363.57                              |
| MW-4        | 10/14/09      | 3430.36                      | 71.90            | ND                    | 58.47               | ND                 |                 | 0.00          | 10.00            | 3371.89                              |
| MW-4        | 10/14/09      | 3430.36                      | 71.90            | ND                    | 63.10               | ND                 | NA              | NA            | NA               | 3367.26                              |
| MW-4        | 10/21/09      | 3430.36                      | 71.90            | ND                    | 58.58               | ND                 | Hand Bailed     | 0.25          | 9.75             | 3371.78                              |
| MW-4        | 10/21/09      | 3430.36                      | 71.90            | ND                    | 63.90               | ND                 | NA              | NA            | NA               | 3366.46                              |
| MW-4        | 10/29/09      | 3430.36                      | 71.90            | ND                    | 58.47               | ND                 |                 | 0.10          | 0.00             | 3371.89                              |
| MW-4        | 11/04/09      | 3430.36                      | 71.90            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3371.82                              |
| MW-4        | 11/11/09      | 3430.36                      | 71.90            | ND                    | 58.46               | ND                 |                 | 0.10          | 10.00            | 3371.90                              |
| MW-4        | 11/11/09      | 3430.36                      | 71.90            | ND                    | 61.75               | ND                 | NA              | NA            | NA               | 3368.61                              |
| MW-4        | 11/17/09      | 3430.36                      | 71.90            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-4        | 11/25/09      | 3430.36                      | 71.90            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-4        | 12/02/09      | 3430.36                      | 71.90            | ND                    | 58.61               | ND                 |                 | 0.00          | 10.00            | 3371.75                              |
| MW-4        | 12/02/09      | 3430.36                      | 71.90            | ND                    | 62.51               | ND                 | NA              | NA            | NA               | 3367.85                              |
| MW-4        | 12/09/09      | 3430.36                      | 71.90            | ND                    | 58.81               | ND                 |                 | 0.00          | 10.00            | 3371.55                              |



TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 12/09/09      | 3430.36                      | 71.90            | ND                    | 62.11               | ND                 | NA              | NA            | NA               | 3368.25                              |
| MW-4        | 12/16/09      | 3430.36                      | 71.90            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-4        | 12/23/09      | 3430.36                      | 71.90            | ND                    | 58.55               | ND                 |                 | 0.00          | 15.00            | 3371.81                              |
| MW-4        | 12/23/09      | 3430.36                      | 71.90            | ND                    | 62.63               | ND                 | NA              | NA            | NA               | 3367.73                              |
| MW-4        | 12/30/09      | 3430.36                      | 71.90            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.67                              |
| MW-4        | 01/06/10      | 3430.36                      | 71.90            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-4        | 01/13/10      | 3430.36                      | 71.90            | ND                    | 58.46               | ND                 |                 | 0.00          | 10.00            | 3371.90                              |
| MW-4        | 01/13/10      | 3430.36                      | 71.90            | ND                    | 60.83               | ND                 | NA              | NA            | NA               | 3369.53                              |
| MW-4        | 01/20/10      | 3430.36                      | 71.90            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-4        | 01/27/10      | 3430.36                      | 71.90            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-4        | 02/11/10      | 3430.36                      | 71.90            | ND                    | 58.47               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-4        | 02/17/10      | 3430.36                      | 71.90            | ND                    | 58.46               | ND                 | Pumped          | 0.10          | 9.90             | 3371.90                              |
| MW-4        | 02/17/10      | 3430.36                      | 71.90            | ND                    | 61.69               | ND                 | NA              | NA            | NA               | 3368.67                              |
| MW-4        | 03/02/10      | 3430.36                      | 71.90            | ND                    | 58.47               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-4        | 03/10/10      | 3430.36                      | 71.90            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3371.98                              |
| MW-4        | 03/17/10      | 3430.36                      | 71.90            | 58.42                 | 58.44               | 0.02               | Pumped          | 0.10          | 14.90            | 3371.94                              |
| MW-4        | 03/17/10      | 3430.36                      | 71.90            | ND                    | 62.67               | ND                 | NA              | NA            | NA               | 3367.69                              |
| MW-4        | 03/24/10      | 3430.36                      | 71.90            | ND                    | 58.41               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-4        | 03/31/10      | 3430.36                      | 71.90            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-4        | 04/07/10      | 3430.36                      | 71.90            | ND                    | 58.43               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-4        | 04/14/10      | 3430.36                      | 71.90            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-4        | 04/21/10      | 3430.36                      | 71.90            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 04/28/10      | 3430.36                      | 71.90            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 05/05/10      | 3430.36                      | 71.90            | 58.26                 | 58.27               | 0.01               | NA              | NA            | NA               | 3372.10                              |
| MW-4        | 05/12/10      | 3430.36                      | 71.90            | 58.25                 | 58.26               | 0.01               | Pumped          | 0.10          | 27.90            | 3372.11                              |
| MW-4        | 05/12/10      | 3430.36                      | 71.90            | ND                    | 62.05               | ND                 | NA              | NA            | NA               | 3368.31                              |
| MW-4        | 05/19/10      | 3430.36                      | 71.90            | 58.36                 | 58.37               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.00                              |
| MW-4        | 05/19/10      | 3430.36                      | 71.90            | ND                    | 62.33               | ND                 | NA              | NA            | NA               | 3368.03                              |
| MW-4        | 05/29/10      | 3430.36                      | 71.90            | 58.38                 | 58.41               | 0.03               | Pumped          | 0.10          | 4.90             | 3371.98                              |
| MW-4        | 05/29/10      | 3430.36                      | 71.90            | ND                    | 61.84               | ND                 | NA              | NA            | NA               | 3368.52                              |
| MW-4        | 06/02/10      | 3430.36                      | 71.90            | 58.39                 | 58.40               | 0.01               | NA              | NA            | NA               | 3371.97                              |
| MW-4        | 06/12/10      | 3430.36                      | 71.90            | 58.44                 | 58.45               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.92                              |
| MW-4        | 06/12/10      | 3430.36                      | 71.90            | ND                    | 60.47               | ND                 | NA              | NA            | NA               | 3369.89                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 06/15/10      | 3430.36                      | 71.90            | 58.34                 | 58.37               | 0.03               | Pumped          | 0.10          | 1.90             | 3372.02                              |
| MW-4        | 06/15/10      | 3430.36                      | 71.90            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-4        | 06/25/10      | 3430.36                      | 71.90            | 58.46                 | 58.47               | 0.01               | NA              | NA            | NA               | 3371.90                              |
| MW-4        | 06/30/10      | 3430.36                      | 71.90            | 58.47                 | 58.48               | 0.01               | NA              | NA            | NA               | 3371.89                              |
| MW-4        | 07/07/10      | 3430.36                      | 71.90            | 58.47                 | 58.48               | 0.01               | NA              | NA            | NA               | 3371.89                              |
| MW-4        | 07/14/10      | 3430.36                      | 71.90            | 58.46                 | 58.47               | 0.01               | NA              | NA            | NA               | 3371.90                              |
| MW-4        | 07/21/10      | 3430.36                      | 71.90            | 58.44                 | 58.45               | 0.01               | NA              | NA            | NA               | 3371.92                              |
| MW-4        | 07/21/10      | 3430.36                      | 71.90            | ND                    | 62.89               | ND                 | Pumped          | 0.10          | 9.90             | 3367.47                              |
| MW-4        | 07/28/10      | 3430.36                      | 71.90            | 58.42                 | 58.43               | 0.01               | NA              | NA            | NA               | 3371.94                              |
| MW-4        | 08/03/10      | 3430.36                      | 71.90            | 58.41                 | 58.42               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-4        | 08/11/10      | 3430.36                      | 71.90            | 58.40                 | 58.41               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.96                              |
| MW-4        | 08/11/10      | 3430.36                      | 71.90            | ND                    | 63.00               | ND                 | NA              | NA            | NA               | 3367.36                              |
| MW-4        | 08/18/10      | 3430.36                      | 71.90            | 58.41                 | 58.42               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-4        | 08/25/10      | 3430.36                      | 71.90            | 58.43                 | 58.44               | 0.01               | NA              | NA            | NA               | 3371.93                              |
| MW-4        | 09/01/10      | 3430.36                      | 71.90            | 58.39                 | 58.40               | 0.01               | Pumped          | 0.10          | 14.90            | 3371.97                              |
| MW-4        | 09/01/10      | 3430.36                      | 71.90            | ND                    | 64.75               | ND                 | NA              | NA            | NA               | 3365.61                              |
| MW-4        | 09/08/10      | 3430.36                      | 71.90            | 58.39                 | 58.40               | 0.01               | Pumped          | 0.10          | 14.90            | 3371.97                              |
| MW-4        | 09/08/10      | 3430.36                      | 71.90            | ND                    | 65.65               | ND                 | NA              | NA            | NA               | 3364.71                              |
| MW-4        | 09/15/10      | 3430.36                      | 71.90            | 58.38                 | 58.39               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.98                              |
| MW-4        | 09/15/10      | 3430.36                      | 71.90            | ND                    | 65.40               | ND                 | NA              | NA            | NA               | 3364.96                              |
| MW-4        | 09/21/10      | 3430.36                      | 71.90            | 58.38                 | 58.39               | 0.01               | NA              | NA            | NA               | 3371.98                              |
| MW-4        | 10/01/10      | 3430.36                      | 71.90            | 58.41                 | 58.42               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-4        | 10/06/10      | 3430.36                      | 71.90            | 58.41                 | 58.42               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-4        | 10/13/10      | 3430.36                      | 71.90            | 58.40                 | 58.41               | 0.01               | NA              | NA            | NA               | 3371.96                              |
| MW-4        | 10/22/10      | 3430.36                      | 71.90            | 58.39                 | 58.40               | 0.01               | NA              | NA            | NA               | 3371.97                              |
| MW-4        | 10/27/10      | 3430.36                      | 71.90            | 58.36                 | 58.37               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.00                              |
| MW-4        | 10/27/10      | 3430.36                      | 71.90            | ND                    | 64.73               | ND                 | NA              | NA            | NA               | 3365.63                              |
| MW-4        | 11/03/10      | 3430.36                      | 71.90            | 58.39                 | 58.40               | 0.01               | NA              | NA            | NA               | 3371.97                              |
| MW-4        | 11/10/10      | 3430.36                      | 71.90            | 58.33                 | 58.34               | 0.01               | NA              | NA            | NA               | 3372.03                              |
| MW-4        | 11/16/10      | 3430.36                      | 71.90            | 58.36                 | 58.37               | 0.01               | Pumped          | 0.10          | 14.90            | 3372.00                              |
| MW-4        | 11/16/10      | 3430.36                      | 71.90            | ND                    | 63.71               | ND                 | NA              | NA            | NA               | 3366.65                              |
| MW-4        | 11/23/10      | 3430.36                      | 71.90            | 58.34                 | 58.35               | 0.01               | NA              | NA            | NA               | 3372.02                              |
| MW-4        | 12/01/10      | 3430.36                      | 71.90            | 58.34                 | 58.35               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.02                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 12/01/10      | 3430.36                      | 71.90            | ND                    | 61.40               | ND                 | NA              | NA            | NA               | 3368.96                              |
| MW-4        | 12/08/10      | 3430.36                      | 71.90            | 58.31                 | 58.32               | 0.01               | Pumped          | 0.10          | 14.90            | 3372.05                              |
| MW-4        | 12/08/10      | 3430.36                      | 71.90            | ND                    | 63.74               | ND                 | NA              | NA            | NA               | 3366.62                              |
| MW-4        | 12/15/10      | 3430.36                      | 71.90            | 58.26                 | 58.27               | 0.01               | NA              | NA            | NA               | 3372.10                              |
| MW-4        | 12/21/10      | 3430.36                      | 71.90            | 58.31                 | 58.32               | 0.01               | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 01/08/11      | 3430.36                      | 71.90            | 58.31                 | 58.32               | 0.01               | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 01/12/11      | 3430.36                      | 71.90            | 58.37                 | 58.38               | 0.01               | Hand Bailed     | 0.10          | 9.90             | 3371.99                              |
| MW-4        | 01/12/11      | 3430.36                      | 71.90            | ND                    | 63.37               | ND                 | NA              | NA            | NA               | 3366.99                              |
| MW-4        | 01/19/11      | 3430.36                      | 71.90            | 58.27                 | 58.28               | 0.01               | NA              | NA            | NA               | 3372.09                              |
| MW-4        | 01/25/11      | 3430.36                      | 71.90            | 58.31                 | 58.32               | 0.01               | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 02/04/11      | 3430.36                      | 71.90            | 58.33                 | 58.34               | 0.01               | NA              | NA            | NA               | 3372.03                              |
| MW-4        | 02/08/11      | 3430.36                      | 71.90            | 58.31                 | 58.32               | 0.01               | NA              | NA            | NA               | 3372.05                              |
| MW-4        | 02/16/11      | 3430.36                      | 71.90            | 58.30                 | 58.31               | 0.01               | NA              | NA            | NA               | 3372.06                              |
| MW-4        | 02/24/11      | 3430.36                      | 71.90            | 58.36                 | 58.37               | 0.01               | NA              | NA            | NA               | 3372.00                              |
| MW-4        | 03/02/11      | 3430.36                      | 71.90            | 58.32                 | 58.33               | 0.01               | NA              | NA            | NA               | 3372.04                              |
| MW-4        | 03/08/11      | 3430.36                      | 71.90            | 58.33                 | 58.34               | 0.01               |                 | 0.10          | 4.90             | 3372.03                              |
| MW-4        | 03/08/11      | 3430.36                      | 71.90            | ND                    | 60.88               | ND                 | NA              | NA            | NA               | 3369.48                              |
| MW-4        | 03/16/11      | 3430.36                      | 71.90            | 58.35                 | 58.36               | 0.01               |                 | 0.10          | 4.90             | 3372.01                              |
| MW-4        | 03/16/11      | 3430.36                      | 71.90            | ND                    | 62.70               | ND                 | NA              | NA            | NA               | 3367.66                              |
| MW-4        | 03/23/11      | 3430.36                      | 71.90            | 58.37                 | 58.38               | 0.01               |                 | 0.10          | 4.90             | 3371.99                              |
| MW-4        | 03/23/11      | 3430.36                      | 71.90            | ND                    | 62.16               | ND                 | NA              | NA            | NA               | 3368.20                              |
| MW-4        | 03/30/11      | 3430.36                      | 71.90            | 58.30                 | 58.31               | 0.01               | NA              | NA            | NA               | 3372.06                              |
| MW-4        | 04/08/11      | 3430.36                      | 71.90            | 58.36                 | 58.37               | 0.01               |                 | 0.10          | 4.90             | 3372.00                              |
| MW-4        | 04/08/11      | 3430.36                      | 71.90            | ND                    | 62.21               | ND                 | NA              | NA            | NA               | 3368.15                              |
| MW-4        | 04/13/11      | 3430.36                      | 71.90            | 58.36                 | 58.37               | 0.01               |                 | 0.10          | 4.90             | 3372.00                              |
| MW-4        | 04/13/11      | 3430.36                      | 71.90            | ND                    | 61.96               | ND                 | NA              | NA            | NA               | 3368.40                              |
| MW-4        | 04/20/11      | 3430.36                      | 71.90            | 58.36                 | 58.38               | 0.02               |                 | 0.10          | 4.90             | 3372.00                              |
| MW-4        | 04/20/11      | 3430.36                      | 71.90            | ND                    | 62.45               | ND                 | NA              | NA            | NA               | 3367.91                              |
| MW-4        | 04/27/11      | 3430.36                      | 71.90            | 58.41                 | 58.42               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-4        | 05/04/11      | 3430.36                      | 71.90            | 58.38                 | 58.39               | 0.01               | NA              | NA            | NA               | 3371.98                              |
| MW-4        | 05/11/11      | 3430.36                      | 71.90            | 58.41                 | 58.42               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-4        | 05/19/11      | 3430.36                      | 71.90            | 58.40                 | 58.41               | 0.01               | NA              | NA            | NA               | 3371.96                              |
| MW-4        | 05/24/11      | 3430.36                      | 71.90            | 58.48                 | 58.49               | 0.01               | NA              | NA            | NA               | 3371.88                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 06/02/11      | 3430.36                      | 71.90            | 58.53                 | 58.54               | 0.01               | NA              | NA            | NA               | 3371.83                              |
| MW-4        | 06/03/11      | 3430.36                      | 71.90            | 58.58                 | 58.59               | 0.01               | NA              | NA            | NA               | 3371.78                              |
| MW-4        | 06/08/11      | 3430.36                      | 71.90            | 58.55                 | 58.56               | 0.01               | NA              | NA            | NA               | 3371.81                              |
| MW-4        | 06/17/11      | 3430.36                      | 71.90            | 58.53                 | 58.54               | 0.01               | NA              | NA            | NA               | 3371.83                              |
| MW-4        | 06/21/11      | 3430.36                      | 71.90            | 58.50                 | 58.52               | 0.02               | NA              | NA            | NA               | 3371.86                              |
| MW-4        | 06/29/11      | 3430.36                      | 71.90            | 58.65                 | 58.66               | 0.01               | NA              | NA            | NA               | 3371.71                              |
| MW-4        | 07/06/11      | 3430.36                      | 71.90            | 58.68                 | 58.70               | 0.02               | NA              | NA            | NA               | 3371.68                              |
| MW-4        | 07/13/11      | 3430.36                      | 71.90            | 58.68                 | 58.69               | 0.01               | NA              | NA            | NA               | 3371.68                              |
| MW-4        | 07/21/11      | 3430.36                      | 71.90            | 58.72                 | 58.74               | 0.02               |                 | 0.10          | 4.90             | 3371.64                              |
| MW-4        | 07/21/11      | 3430.36                      | 71.90            | ND                    | 62.60               | ND                 | NA              | NA            | NA               | 3367.76                              |
| MW-4        | 07/27/11      | 3430.36                      | 71.90            | 58.73                 | 58.74               | 0.01               | NA              | NA            | NA               | 3371.63                              |
| MW-4        | 08/03/11      | 3430.36                      | 71.90            | 58.78                 | 58.79               | 0.01               | NA              | NA            | NA               | 3371.58                              |
| MW-4        | 08/11/11      | 3430.36                      | 71.90            | 58.80                 | 58.81               | 0.01               | NA              | NA            | NA               | 3371.56                              |
| MW-4        | 08/17/11      | 3430.36                      | 71.90            | 58.71                 | 58.72               | 0.01               | NA              | NA            | NA               | 3371.65                              |
| MW-4        | 08/24/11      | 3430.36                      | 71.90            | 58.85                 | 58.86               | 0.01               | NA              | NA            | NA               | 3371.51                              |
| MW-4        | 08/29/11      | 3430.36                      | 71.90            | 58.85                 | 58.86               | 0.01               |                 | 0.10          | 4.90             | 3371.51                              |
| MW-4        | 08/29/11      | 3430.36                      | 71.90            | ND                    | 62.50               | ND                 | NA              | NA            | NA               | 3367.86                              |
| MW-4        | 09/07/11      | 3430.36                      | 71.90            | 58.89                 | 58.90               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-4        | 09/14/11      | 3430.36                      | 71.90            | 58.90                 | 58.91               | 0.01               | NA              | NA            | NA               | 3371.46                              |
| MW-4        | 09/21/11      | 3430.36                      | 71.90            | 58.92                 | 58.93               | 0.01               | NA              | NA            | NA               | 3371.44                              |
| MW-4        | 09/26/11      | 3430.36                      | 71.90            | 58.90                 | 58.92               | 0.02               | NA              | NA            | NA               | 3371.46                              |
| MW-4        | 10/05/11      | 3430.36                      | 71.90            | 58.87                 | 58.89               | 0.02               | NA              | NA            | NA               | 3371.49                              |
| MW-4        | 10/12/11      | 3430.36                      | 71.90            | 58.93                 | 58.95               | 0.02               |                 | 0.10          | 4.90             | 3371.43                              |
| MW-4        | 10/12/11      | 3430.36                      | 71.90            | ND                    | 63.50               | ND                 | NA              | NA            | NA               | 3366.86                              |
| MW-4        | 10/18/11      | 3430.36                      | 71.90            | 58.94                 | 58.95               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-4        | 10/28/11      | 3430.36                      | 71.90            | 58.98                 | 58.99               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-4        | 11/02/11      | 3430.36                      | 71.90            | 58.99                 | 59.00               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 11/09/11      | 3430.36                      | 71.90            | 59.00                 | 59.01               | 0.01               |                 | 0.10          | 4.90             | 3371.36                              |
| MW-4        | 11/09/11      | 3430.36                      | 71.90            | ND                    | 62.50               | ND                 | NA              | NA            | NA               | 3367.86                              |
| MW-4        | 11/18/11      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-4        | 11/23/11      | 3430.36                      | 71.90            | 58.99                 | 59.00               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 11/29/11      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 12/13/11      | 3430.36                      | 71.90            | 58.96                 | 58.97               | 0.01               | NA              | NA            | NA               | 3371.40                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 12/20/11      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 12/27/11      | 3430.36                      | 71.90            | 58.98                 | 58.99               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-4        | 01/04/12      | 3430.36                      | 71.90            | 58.99                 | 60.00               | 1.01               | Hand Bailed     | 0.10          | 4.90             | 3371.22                              |
| MW-4        | 01/04/12      | 3430.36                      | 71.90            | ND                    | 62.10               | ND                 | NA              | NA            | NA               | 3368.26                              |
| MW-4        | 01/13/12      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | Hand Bailed     | 0.10          | 4.90             | 3371.39                              |
| MW-4        | 01/13/12      | 3430.36                      | 71.90            | ND                    | 62.34               | ND                 | NA              | NA            | NA               | 3368.02                              |
| MW-4        | 01/18/12      | 3430.36                      | 71.90            | 58.96                 | 58.97               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-4        | 01/27/12      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 02/02/12      | 3430.36                      | 71.90            | 58.73                 | 58.94               | 0.21               | NA              | NA            | NA               | 3371.60                              |
| MW-4        | 02/08/12      | 3430.36                      | 71.90            | 58.88                 | 58.89               | 0.01               | NA              | NA            | NA               | 3371.48                              |
| MW-4        | 02/15/12      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 02/23/12      | 3430.36                      | 71.90            | 58.94                 | 58.95               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-4        | 02/29/12      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 03/14/12      | 3430.36                      | 71.90            | 59.00                 | 59.01               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 03/21/12      | 3430.36                      | 71.90            | 58.82                 | 58.83               | 0.01               | NA              | NA            | NA               | 3371.54                              |
| MW-4        | 03/29/12      | 3430.36                      | 71.90            | 58.89                 | 58.90               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-4        | 04/03/12      | 3430.36                      | 71.90            | 59.01                 | 59.04               | 0.03               | NA              | NA            | NA               | 3371.35                              |
| MW-4        | 04/11/12      | 3430.36                      | 71.90            | 58.93                 | 58.94               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-4        | 04/20/12      | 3430.36                      | 71.90            | 59.06                 | 59.07               | 0.01               | NA              | NA            | NA               | 3371.30                              |
| MW-4        | 04/26/12      | 3430.36                      | 71.90            | 58.98                 | 58.99               | 0.01               |                 | 0.10          | 4.90             | 3371.38                              |
| MW-4        | 04/26/12      | 3430.36                      | 71.90            | ND                    | 61.82               | ND                 | NA              | NA            | NA               | 3368.54                              |
| MW-4        | 05/02/12      | 3430.36                      | 71.90            | 59.00                 | 59.01               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 05/09/12      | 3430.36                      | 71.90            | 59.00                 | 59.01               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 05/16/12      | 3430.36                      | 71.90            | 59.05                 | 59.06               | 0.01               | NA              | NA            | NA               | 3371.31                              |
| MW-4        | 05/24/12      | 3430.36                      | 71.90            | 59.02                 | 59.03               | 0.01               | NA              | NA            | NA               | 3371.34                              |
| MW-4        | 05/29/12      | 3430.36                      | 71.90            | 58.96                 | 58.97               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-4        | 06/06/12      | 3430.36                      | 71.90            | 58.72                 | 58.75               | 0.03               | NA              | NA            | NA               | 3371.64                              |
| MW-4        | 06/13/12      | 3430.36                      | 71.90            | 58.96                 | 58.97               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-4        | 06/19/12      | 3430.36                      | 71.90            | 58.98                 | 59.09               | 0.11               | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 06/27/12      | 3430.36                      | 71.90            | 59.03                 | 59.04               | 0.01               | NA              | NA            | NA               | 3371.33                              |
| MW-4        | 07/05/12      | 3430.36                      | 71.90            | 59.08                 | 59.09               | 0.01               | NA              | NA            | NA               | 3371.28                              |
| MW-4        | 07/11/12      | 3430.36                      | 71.90            | 59.09                 | 59.16               | 0.07               | NA              | NA            | NA               | 3371.26                              |
| MW-4        | 07/18/12      | 3430.36                      | 71.90            | 59.11                 | 59.19               | 0.08               | NA              | NA            | NA               | 3371.24                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 07/25/12      | 3430.36                      | 71.90            | 59.11                 | 59.27               | 0.16               | NA              | sheen         | 10.00            | 3371.23                              |
| MW-4        | 07/31/12      | 3430.36                      | 71.90            | 59.15                 | 59.20               | 0.05               | NA              | sheen         | 10.00            | 3371.20                              |
| MW-4        | 08/08/12      | 3430.36                      | 71.90            | 58.18                 | 58.19               | 0.01               | NA              | NA            | NA               | 3372.18                              |
| MW-4        | 08/13/12      | 3430.36                      | 71.90            | 50.20                 | 50.37               | 0.17               | NA              | sheen         | 10.00            | 3380.13                              |
| MW-4        | 08/13/12      | 3430.36                      | 71.90            | ND                    | 63.43               | ND                 | NA              | NA            | NA               | 3366.93                              |
| MW-4        | 08/20/12      | 3430.36                      | 71.90            | 58.18                 | 58.20               | 0.02               | NA              | NA            | NA               | 3372.18                              |
| MW-4        | 09/05/12      | 3430.36                      | 71.90            | 58.21                 | 58.22               | 0.01               | NA              | NA            | NA               | 3372.15                              |
| MW-4        | 09/12/12      | 3430.36                      | 71.90            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-4        | 10/02/12      | 3430.36                      | 71.90            | 59.23                 | 59.26               | 0.03               | NA              | NA            | NA               | 3371.13                              |
| MW-4        | 10/10/12      | 3430.36                      | 71.90            | 59.22                 | 59.23               | 0.01               | NA              | NA            | NA               | 3371.14                              |
| MW-4        | 10/16/12      | 3430.36                      | 71.90            | 59.21                 | 59.31               | 0.10               | NA              | NA            | NA               | 3371.14                              |
| MW-4        | 10/24/12      | 3430.36                      | 71.90            | 59.21                 | 59.22               | 0.01               | NA              | NA            | NA               | 3371.15                              |
| MW-4        | 10/30/12      | 3430.36                      | 71.90            | 59.21                 | 59.22               | 0.01               | NA              | NA            | NA               | 3371.15                              |
| MW-4        | 11/06/12      | 3430.36                      | 71.90            | 59.24                 | 59.25               | 0.01               | NA              | NA            | NA               | 3371.12                              |
| MW-4        | 11/13/12      | 3430.36                      | 71.90            | 59.23                 | 59.24               | 0.01               | NA              | NA            | NA               | 3371.13                              |
| MW-4        | 11/19/12      | 3430.36                      | 71.90            | ND                    | 59.15               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-4        | 12/05/12      | 3430.36                      | 71.90            | 59.23                 | 59.25               | 0.02               | NA              | NA            | NA               | 3371.13                              |
| MW-4        | 12/11/12      | 3430.36                      | 71.90            | 59.27                 | 59.28               | 0.01               | NA              | NA            | NA               | 3371.09                              |
| MW-4        | 01/03/13      | 3430.36                      | 71.90            | 59.29                 | 59.30               | 0.01               | NA              | NA            | NA               | 3371.07                              |
| MW-4        | 01/16/13      | 3430.36                      | 71.90            | 59.28                 | 59.29               | 0.01               | NA              | NA            | NA               | 3371.08                              |
| MW-4        | 01/23/13      | 3430.36                      | 71.90            | 59.27                 | 59.28               | 0.01               | NA              | NA            | NA               | 3371.09                              |
| MW-4        | 01/30/13      | 3430.36                      | 71.90            | 59.28                 | 59.29               | 0.01               | NA              | NA            | NA               | 3371.08                              |
| MW-4        | 02/07/13      | 3430.36                      | 71.90            | 59.30                 | 59.31               | 0.01               | NA              | NA            | NA               | 3371.06                              |
| MW-4        | 02/13/13      | 3430.36                      | 71.90            | 59.27                 | 59.28               | 0.01               | NA              | 0.10          | 10.00            | 3371.09                              |
| MW-4        | 02/13/13      | 3430.36                      | 71.90            | ND                    | 63.95               | ND                 | NA              | NA            | NA               | 3366.41                              |
| MW-4        | 02/28/13      | 3430.36                      | 71.90            | 59.28                 | 59.28               | 0.00               | NA              | NA            | NA               | 3371.08                              |
| MW-4        | 03/05/13      | 3430.36                      | 71.90            | 59.31                 | 59.32               | 0.01               | NA              | NA            | NA               | 3371.05                              |
| MW-4        | 03/15/13      | 3430.36                      | 71.90            | 59.33                 | 59.34               | 0.01               | NA              | NA            | NA               | 3371.03                              |
| MW-4        | 03/21/13      | 3430.36                      | 71.90            | 59.24                 | 59.25               | 0.01               | NA              | NA            | NA               | 3371.12                              |
| MW-4        | 03/29/13      | 3430.36                      | 71.90            | 59.29                 | 59.30               | 0.01               | NA              | NA            | NA               | 3371.07                              |
| MW-4        | 04/09/13      | 3430.36                      | 71.90            | 59.05                 | 59.06               | 0.01               | NA              | NA            | NA               | 3371.31                              |
| MW-4        | 04/20/13      | 3430.36                      | 71.90            | 59.11                 | 59.12               | 0.01               | NA              | NA            | NA               | 3371.25                              |
| MW-4        | 04/23/13      | 3430.36                      | 71.90            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 05/01/13      | 3430.36                      | 71.90            | 59.30                 | 59.31               | 0.01               | NA              | NA            | NA               | 3371.06                              |
| MW-4        | 05/15/13      | 3430.36                      | 71.90            | 59.30                 | 59.31               | 0.01               | NA              | NA            | NA               | 3371.06                              |
| MW-4        | 05/21/13      | 3430.36                      | 71.90            | 59.30                 | 59.33               | 0.03               | NA              | NA            | NA               | 3371.06                              |
| MW-4        | 06/04/13      | 3430.36                      | 71.90            | 59.36                 | 59.37               | 0.01               | NA              | NA            | NA               | 3371.00                              |
| MW-4        | 06/13/13      | 3430.36                      | 71.90            | 59.40                 | 59.49               | 0.09               | NA              | 0.50          | 19.50            | 3370.95                              |
| MW-4        | 06/17/13      | 3430.36                      | 71.90            | 59.40                 | 59.43               | 0.03               | NA              | 0.10          | 10.00            | 3370.96                              |
| MW-4        | 06/26/13      | 3430.36                      | 71.90            | 59.38                 | 59.41               | 0.03               | NA              | NA            | NA               | 3370.98                              |
| MW-4        | 07/03/13      | 3430.36                      | 71.90            | 59.40                 | 59.42               | 0.02               | NA              | NA            | NA               | 3370.96                              |
| MW-4        | 07/10/13      | 3430.36                      | 71.90            | 59.43                 | 59.44               | 0.01               | NA              | NA            | NA               | 3370.93                              |
| MW-4        | 08/07/13      | 3430.36                      | 71.90            | 59.29                 | 59.30               | 0.01               | NA              | NA            | NA               | 3371.07                              |
| MW-4        | 08/14/13      | 3430.36                      | 71.90            | 59.48                 | 59.50               | 0.02               | NA              | NA            | NA               | 3370.88                              |
| MW-4        | 08/21/13      | 3430.36                      | 71.90            | 59.50                 | 59.52               | 0.02               | NA              | NA            | NA               | 3370.86                              |
| MW-4        | 08/28/13      | 3430.36                      | 71.90            | 59.51                 | 59.52               | 0.01               | NA              | NA            | NA               | 3370.85                              |
| MW-4        | 09/06/13      | 3430.36                      | 71.90            | 59.46                 | 59.47               | 0.01               | NA              | NA            | NA               | 3370.90                              |
| MW-4        | 09/11/13      | 3430.36                      | 71.90            | 59.57                 | 59.58               | 0.01               | NA              | NA            | NA               | 3370.79                              |
| MW-4        | 09/21/13      | 3430.36                      | 71.90            | 59.58                 | 59.59               | 0.01               | NA              | NA            | NA               | 3370.78                              |
| MW-4        | 09/28/13      | 3430.36                      | 71.90            | 59.60                 | 59.61               | 0.01               | NA              | NA            | NA               | 3370.76                              |
| MW-4        | 10/02/13      | 3430.36                      | 71.90            | 59.57                 | 59.58               | 0.01               | NA              | NA            | NA               | 3370.79                              |
| MW-4        | 10/11/13      | 3430.36                      | 71.90            | 59.57                 | 59.58               | 0.01               | NA              | NA            | NA               | 3370.79                              |
| MW-4        | 10/16/13      | 3430.36                      | 71.90            | 59.53                 | 59.54               | 0.01               | NA              | NA            | NA               | 3370.83                              |
| MW-4        | 10/30/13      | 3430.36                      | 71.90            | 59.58                 | 59.59               | 0.01               | NA              | NA            | NA               | 3370.78                              |
| MW-4        | 11/13/13      | 3430.36                      | 71.90            | 59.55                 | 59.56               | 0.01               | NA              | NA            | NA               | 3370.81                              |
| MW-4        | 11/20/13      | 3430.36                      | 71.90            | 59.45                 | 59.46               | 0.01               | NA              | NA            | NA               | 3370.91                              |
| MW-4        | 11/27/13      | 3430.36                      | 71.90            | 59.45                 | 59.46               | 0.01               | NA              | NA            | NA               | 3370.91                              |
| MW-4        | 12/13/13      | 3430.36                      | 71.90            | 59.51                 | 59.53               | 0.02               | NA              | NA            | NA               | 3370.85                              |
| MW-4        | 12/17/13      | 3430.36                      | 71.90            | 59.52                 | 59.53               | 0.01               | NA              | NA            | NA               | 3370.84                              |
| MW-4        | 01/02/14      | 3430.36                      | 71.90            | 59.50                 | 59.51               | 0.01               | NA              | NA            | NA               | 3370.86                              |
| MW-4        | 01/09/14      | 3430.36                      | 71.90            | 59.50                 | 59.51               | 0.01               | NA              | NA            | NA               | 3370.86                              |
| MW-4        | 01/15/14      | 3430.36                      | 71.90            | 59.50                 | 59.53               | 0.03               | NA              | 0.25          | 4.75             | 3370.86                              |
| MW-4        | 01/22/14      | 3430.36                      | 71.90            | 59.51                 | 59.52               | 0.01               | NA              | NA            | NA               | 3370.85                              |
| MW-4        | 01/30/14      | 3430.36                      | 71.90            | 59.50                 | 59.51               | 0.01               | NA              | NA            | NA               | 3370.86                              |
| MW-4        | 02/05/14      | 3430.36                      | 71.90            | 59.58                 | 59.65               | 0.07               | NA              | 0.25          | 9.75             | 3370.77                              |
| MW-4        | 02/13/14      | 3430.36                      | 71.90            | 59.53                 | 59.60               | 0.07               | NA              | sheen         | 10.00            | 3370.82                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 02/20/14      | 3430.36                      | 71.90            | 59.60                 | 59.62               | 0.02               | NA              | SHEEN         | 5.00             | 3370.76                              |
| MW-4        | 02/26/14      | 3430.36                      | 71.90            | 59.52                 | 59.53               | 0.01               | NA              | NA            | NA               | 3370.84                              |
| MW-4        | 03/06/14      | 3430.36                      | 71.90            | 59.55                 | 59.56               | 0.01               | NA              | 1.00          | 9.00             | 3370.81                              |
| MW-4        | 03/19/14      | 3430.36                      | 71.90            | 59.60                 | 59.61               | 0.01               | NA              | NA            | NA               | 3370.76                              |
| MW-4        | 03/25/14      | 3430.36                      | 71.90            | 59.58                 | 59.59               | 0.01               | NA              | NA            | NA               | 3370.78                              |
| MW-4        | 04/02/14      | 3430.36                      | 71.90            | 59.64                 | 59.65               | 0.01               | NA              | NA            | NA               | 3370.72                              |
| MW-4        | 04/10/14      | 3430.36                      | 71.90            | 59.54                 | 59.55               | 0.01               | NA              | NA            | NA               | 3370.82                              |
| MW-4        | 04/18/14      | 3430.36                      | 71.90            | 59.53                 | 59.54               | 0.01               | NA              | NA            | NA               | 3370.83                              |
| MW-4        | 04/23/14      | 3430.36                      | 71.90            | 59.41                 | 59.42               | 0.01               | NA              | NA            | NA               | 3370.95                              |
| MW-4        | 05/04/14      | 3430.36                      | 71.90            | 59.44                 | 59.45               | 0.01               | NA              | NA            | NA               | 3370.92                              |
| MW-4        | 05/16/14      | 3430.36                      | 71.90            | 59.50                 | 59.51               | 0.01               | NA              | NA            | NA               | 3370.86                              |
| MW-4        | 05/20/14      | 3430.36                      | 71.90            | 59.52                 | 59.53               | 0.01               | NA              | NA            | NA               | 3370.84                              |
| MW-4        | 06/05/14      | 3430.36                      | 71.90            | 59.64                 | 59.65               | 0.01               | NA              | NA            | NA               | 3370.72                              |
| MW-4        | 06/19/14      | 3430.36                      | 71.90            | 59.65                 | 59.66               | 0.01               | NA              | NA            | NA               | 3370.71                              |
| MW-4        | 06/25/14      | 3430.36                      | 71.90            | 59.66                 | 59.67               | 0.01               | NA              | NA            | NA               | 3370.70                              |
| MW-4        | 07/10/14      | 3430.36                      | 71.90            | 59.68                 | 59.69               | 0.01               | NA              | NA            | NA               | 3370.68                              |
| MW-4        | 07/17/14      | 3430.36                      | 71.90            | 59.71                 | 59.72               | 0.01               | NA              | NA            | NA               | 3370.65                              |
| MW-4        | 07/23/14      | 3430.36                      | 71.90            | 59.74                 | 59.75               | 0.01               | NA              | NA            | NA               | 3370.62                              |
| MW-4        | 07/29/14      | 3430.36                      | 71.90            | 59.79                 | 59.80               | 0.01               | NA              | NA            | NA               | 3370.57                              |
| MW-4        | 08/22/14      | 3430.36                      | 71.90            | 59.79                 | 59.86               | 0.07               | NA              | NA            | NA               | 3370.56                              |
| MW-4        | 08/21/14      | 3430.36                      | 71.90            | 59.80                 | 59.81               | 0.01               | NA              | NA            | NA               | 3370.56                              |
| MW-4        | 08/27/14      | 3430.36                      | 71.90            | 59.77                 | 59.82               | 0.05               | NA              | NA            | NA               | 3370.58                              |
| MW-4        | 09/03/14      | 3430.36                      | 71.90            | 59.82                 | 59.83               | 0.01               | NA              | NA            | NA               | 3370.54                              |
| MW-4        | 09/09/14      | 3430.36                      | 71.90            | 59.82                 | 59.83               | 0.01               | NA              | NA            | NA               | 3370.54                              |
| MW-4        | 09/18/14      | 3430.36                      | 71.90            | 59.83                 | 59.93               | 0.10               | NA              | sheen         | 5.00             | 3370.52                              |
| MW-4        | 09/29/14      | 3430.36                      | 71.90            | 59.36                 | 59.80               | 0.44               | NA              | NA            | NA               | 3370.93                              |
| MW-4        | 10/15/14      | 3430.36                      | 71.90            | 59.26                 | 59.27               | 0.01               | NA              | NA            | NA               | 3371.10                              |
| MW-4        | 10/15/14      | 3430.36                      | 71.90            | 59.21                 | 59.23               | 0.02               | NA              | NA            | NA               | 3371.15                              |
| MW-4        | 10/28/14      | 3430.36                      | 71.90            | 59.08                 | 59.12               | 0.04               | NA              | NA            | NA               | 3371.27                              |
| MW-4        | 11/18/14      | 3430.36                      | 71.90            | 59.03                 | 59.05               | 0.02               | NA              | NA            | NA               | 3371.33                              |
| MW-4        | 11/25/14      | 3430.36                      | 71.90            | 58.99                 | 59.01               | 0.02               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 12/17/14      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-4        | 12/22/14      | 3430.36                      | 71.90            | 58.98                 | 58.99               | 0.01               | NA              | NA            | NA               | 3371.38                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 12/30/14      | 3430.36                      | 71.90            | 59.03                 | 59.04               | 0.01               | NA              | NA            | NA               | 3371.33                              |
| MW-4        | 01/07/15      | 3430.36                      | 71.90            | 58.85                 | 58.86               | 0.01               | NA              | NA            | NA               | 3371.51                              |
| MW-4        | 01/15/15      | 3430.36                      | 71.90            | 58.91                 | 58.93               | 0.02               | NA              | NA            | NA               | 3371.45                              |
| MW-4        | 01/21/15      | 3430.36                      | 71.90            | 58.96                 | 58.97               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-4        | 01/28/15      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-4        | 02/06/15      | 3430.36                      | 71.90            | 58.93                 | 58.94               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-4        | 02/10/15      | 3430.36                      | 71.90            | 58.95                 | 58.99               | 0.04               | NA              | NA            | NA               | 3371.40                              |
| MW-4        | 02/17/15      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 02/24/15      | 3430.36                      | 71.90            | 58.94                 | 58.95               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-4        | 03/05/15      | 3430.36                      | 71.90            | 58.98                 | 59.03               | 0.05               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 03/11/15      | 3430.36                      | 71.90            | 58.96                 | 58.97               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-4        | 03/17/15      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-4        | 03/23/15      | 3430.36                      | 71.90            | 58.94                 | 58.95               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-4        | 04/01/15      | 3430.36                      | 71.90            | 58.92                 | 58.93               | 0.01               | NA              | sheen         | 10.00            | 3371.44                              |
| MW-4        | 04/08/15      | 3430.36                      | 71.90            | nd                    | 58.92               | nd                 | NA              | NA            | NA               | 3371.44                              |
| MW-4        | 04/22/15      | 3430.36                      | 71.90            | nd                    | 59.00               | nd                 | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 04/30/15      | 3430.36                      | 71.90            | nd                    | 59.04               | nd                 | NA              | NA            | NA               | 3371.32                              |
| MW-4        | 05/19/15      | 3430.36                      | 71.90            | nd                    | 59.02               | nd                 | NA              | NA            | NA               | 3371.34                              |
| MW-4        | 05/28/15      | 3430.36                      | 71.90            | nd                    | 59.08               | nd                 | NA              | NA            | NA               | 3371.28                              |
| MW-4        | 06/05/15      | 3430.36                      | 71.90            | nd                    | 59.12               | nd                 | NA              | NA            | NA               | 3371.24                              |
| MW-4        | 06/10/15      | 3430.36                      | 71.90            | 59.06                 | 59.07               | 0.01               | NA              | NA            | NA               | 3371.30                              |
| MW-4        | 06/17/15      | 3430.36                      | 71.90            | nd                    | 59.14               | nd                 | NA              | NA            | NA               | 3371.22                              |
| MW-4        | 07/01/15      | 3430.36                      | 71.90            | nd                    | 59.15               | nd                 | NA              | NA            | NA               | 3371.21                              |
| MW-4        | 07/08/15      | 3430.36                      | 71.90            | nd                    | 59.20               | nd                 | NA              | NA            | NA               | 3371.16                              |
| MW-4        | 07/15/15      | 3430.36                      | 71.90            | nd                    | 59.20               | nd                 | NA              | NA            | NA               | 3371.16                              |
| MW-4        | 07/22/15      | 3430.36                      | 71.90            | nd                    | 59.22               | nd                 | NA              | NA            | NA               | 3371.14                              |
| MW-4        | 07/29/15      | 3430.36                      | 71.90            | 58.28                 | 58.29               | 0.01               | NA              | NA            | NA               | 3372.08                              |
| MW-4        | 08/05/15      | 3430.36                      | 71.90            | nd                    | 59.34               | nd                 | NA              | NA            | NA               | 3371.02                              |
| MW-4        | 08/13/15      | 3430.36                      | 71.90            | nd                    | 59.34               | nd                 | NA              | NA            | NA               | 3371.02                              |
| MW-4        | 08/20/15      | 3430.36                      | 71.90            | nd                    | 59.36               | nd                 | NA              | NA            | NA               | 3371.00                              |
| MW-4        | 08/28/15      | 3430.36                      | 71.90            | nd                    | 59.35               | nd                 | NA              | NA            | NA               | 3371.01                              |
| MW-4        | 09/03/15      | 3430.36                      | 71.90            | nd                    | 59.39               | nd                 | NA              | NA            | NA               | 3370.97                              |
| MW-4        | 09/11/15      | 3430.36                      | 71.90            | nd                    | 59.42               | nd                 | NA              | NA            | NA               | 3370.94                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 09/17/15      | 3430.36                      | 71.90            | nd                    | 59.40               | nd                 | NA              | NA            | NA               | 3370.96                              |
| MW-4        | 09/28/15      | 3430.36                      | 71.90            | nd                    | 59.42               | nd                 | NA              | NA            | NA               | 3370.94                              |
| MW-4        | 10/06/15      | 3430.36                      | 71.90            | nd                    | 59.29               | nd                 | NA              | NA            | NA               | 3371.07                              |
| MW-4        | 10/14/15      | 3430.36                      | 71.90            | nd                    | 59.46               | nd                 | NA              | NA            | NA               | 3370.90                              |
| MW-4        | 10/21/15      | 3430.36                      | 71.90            | nd                    | 59.45               | nd                 | NA              | NA            | NA               | 3370.91                              |
| MW-4        | 10/28/15      | 3430.36                      | 71.90            | nd                    | 59.50               | nd                 | NA              | NA            | NA               | 3370.86                              |
| MW-4        | 11/03/15      | 3430.36                      | 71.90            | nd                    | 59.50               | nd                 | NA              | NA            | NA               | 3370.86                              |
| MW-4        | 11/12/15      | 3430.36                      | 71.90            | nd                    | 59.35               | nd                 | NA              | NA            | NA               | 3371.01                              |
| MW-4        | 11/18/15      | 3430.36                      | 71.90            | SHEEN                 | 59.11               | SHEEN              | NA              | NA            | NA               | 3371.25                              |
| MW-4        | 11/24/15      | 3430.36                      | 71.90            | nd                    | 59.08               | nd                 | NA              | NA            | NA               | 3371.28                              |
| MW-4        | 12/09/15      | 3430.36                      | 71.90            | 59.02                 | 59.03               | 0.01               | NA              | NA            | NA               | 3371.34                              |
| MW-4        | 12/15/15      | 3430.36                      | 71.90            | 59.03                 | 59.04               | 0.01               | NA              | NA            | NA               | 3371.33                              |
| MW-4        | 12/31/15      | 3430.36                      | 71.90            | 59.04                 | 59.05               | 0.01               | NA              | NA            | NA               | 3371.32                              |
| MW-4        | 01/06/16      | 3430.36                      | 71.90            | 59.06                 | 59.07               | 0.01               | NA              | NA            | NA               | 3371.30                              |
| MW-4        | 01/13/16      | 3430.36                      | 71.90            | 59.00                 | 59.02               | 0.02               | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 01/20/16      | 3430.36                      | 71.90            | 59.01                 | 59.02               | 0.01               | NA              | NA            | NA               | 3371.35                              |
| MW-4        | 01/27/16      | 3430.36                      | 71.90            | 58.99                 | 59.00               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 02/05/16      | 3430.36                      | 71.90            | 58.99                 | 59.01               | 0.02               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 02/10/16      | 3430.36                      | 71.90            | 58.98                 | 59.03               | 0.05               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 02/18/16      | 3430.36                      | 71.90            | 58.97                 | 59.02               | 0.05               | NA              | NA            | NA               | 3371.38                              |
| MW-4        | 02/25/16      | 3430.36                      | 71.90            | 59.01                 | 59.05               | 0.04               | NA              | NA            | NA               | 3371.34                              |
| MW-4        | 03/01/16      | 3430.36                      | 71.90            | nd                    | 58.97               | nd                 | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 03/09/16      | 3430.36                      | 71.90            | 58.96                 | 59.00               | 0.04               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 03/15/16      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-4        | 03/22/16      | 3430.36                      | 71.90            | 58.92                 | 58.93               | 0.01               | NA              | NA            | NA               | 3371.44                              |
| MW-4        | 03/30/16      | 3430.36                      | 71.90            | 58.94                 | 58.95               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-4        | 04/05/16      | 3430.36                      | 71.90            | 58.92                 | 58.95               | 0.03               | NA              | NA            | NA               | 3371.44                              |
| MW-4        | 04/12/16      | 3430.36                      | 71.90            | 58.93                 | 58.94               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-4        | 04/20/16      | 3430.36                      | 71.90            | 58.93                 | 58.96               | 0.03               | NA              | NA            | NA               | 3371.43                              |
| MW-4        | 04/27/16      | 3430.36                      | 71.90            | 58.91                 | 58.95               | 0.04               | NA              | NA            | NA               | 3371.44                              |
| MW-4        | 05/05/16      | 3430.36                      | 71.90            | 58.91                 | 59.34               | 0.43               | NA              | sheen         | 5.00             | 3371.39                              |
| MW-4        | 05/12/16      | 3430.36                      | 71.90            | 58.90                 | 59.31               | 0.41               | NA              | sheen         | 5.00             | 3371.40                              |
| MW-4        | 05/19/16      | 3430.36                      | 71.90            | 58.92                 | 58.93               | 0.01               | NA              | sheen         | 22.00            | 3371.44                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 05/26/16      | 3430.36                      | 71.90            | 58.90                 | 58.91               | 0.01               | NA              | NA            | NA               | 3371.46                              |
| MW-4        | 06/02/16      | 3430.36                      | 71.90            | 58.93                 | 58.94               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-4        | 06/10/16      | 3430.36                      | 71.90            | 58.93                 | 58.94               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-4        | 06/23/16      | 3430.36                      | 71.90            | 58.86                 | 58.87               | 0.01               | NA              | NA            | NA               | 3371.50                              |
| MW-4        | 06/27/16      | 3430.36                      | 71.90            | 59.00                 | 59.01               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 07/06/16      | 3430.36                      | 71.90            | 59.00                 | 59.01               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-4        | 07/15/16      | 3430.36                      | 71.90            | 59.04                 | 59.05               | 0.01               | NA              | NA            | NA               | 3371.32                              |
| MW-4        | 07/21/16      | 3430.36                      | 71.90            | 59.08                 | 59.09               | 0.01               | NA              | NA            | NA               | 3371.28                              |
| MW-4        | 07/26/16      | 3430.36                      | 71.90            | 59.09                 | 59.10               | 0.01               | NA              | NA            | NA               | 3371.27                              |
| MW-4        | 08/03/16      | 3430.36                      | 71.90            | 59.14                 | 59.15               | 0.01               | NA              | sheen         | 10.00            | 3371.22                              |
| MW-4        | 08/12/16      | 3430.36                      | 71.90            | 59.16                 | 59.17               | 0.01               | NA              | sheen         | 10.00            | 3371.20                              |
| MW-4        | 08/17/16      | 3430.36                      | 71.90            | 59.19                 | 59.21               | 0.02               | NA              | sheen         | 15.00            | 3371.17                              |
| MW-4        | 08/24/16      | 3430.36                      | 71.90            | 59.19                 | 59.56               | 0.37               | NA              | sheen         | 10.00            | 3371.11                              |
| MW-4        | 08/31/16      | 3430.36                      | 71.90            | 59.21                 | 59.23               | 0.02               | NA              | NA            | NA               | 3371.15                              |
| MW-4        | 09/07/16      | 3430.36                      | 71.90            | 59.20                 | 59.21               | 0.01               | NA              | NA            | NA               | 3371.16                              |
| MW-4        | 09/16/16      | 3430.36                      | 71.90            | 59.18                 | 59.21               | 0.03               | NA              | sheen         | 10.00            | 3371.18                              |
| MW-4        | 09/21/16      | 3430.36                      | 71.90            | nd                    | 59.35               | nd                 | NA              | NA            | NA               | 3371.01                              |
| MW-4        | 09/28/16      | 3430.36                      | 71.90            | SHEEN                 | 59.22               | SHEEN              | NA              | NA            | 10.00            | 3371.14                              |
| MW-4        | 10/12/16      | 3430.36                      | 71.90            | nd                    | 59.37               | nd                 | NA              | NA            | 10.00            | 3370.99                              |
| MW-4        | 10/19/16      | 3430.36                      | 71.90            | 59.02                 | 59.03               | 0.01               | NA              | sheen         | 10.00            | 3371.34                              |
| MW-4        | 10/25/16      | 3430.36                      | 71.90            | 58.99                 | 59.00               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-4        | 11/01/16      | 3430.36                      | 71.90            | SHEEN                 | 58.90               | SHEEN              | NA              | NA            | 10.00            | 3371.46                              |
| MW-4        | 11/09/16      | 3430.36                      | 71.90            | SHEEN                 | 58.96               | SHEEN              | NA              | NA            | 10.00            | 3371.40                              |
| MW-4        | 11/16/16      | 3430.36                      | 71.90            | 58.91                 | 58.92               | 0.01               | NA              | sheen         | 10.00            | 3371.45                              |
| MW-4        | 11/22/16      | 3430.36                      | 71.90            | SHEEN                 | 58.93               | SHEEN              | NA              | NA            | 10.00            | 3371.43                              |
| MW-4        | 11/30/16      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-4        | 12/06/16      | 3430.36                      | 71.90            | 58.94                 | 58.96               | 0.02               | NA              | NA            | 10.00            | 3371.42                              |
| MW-4        | 12/15/16      | 3430.36                      | 71.90            | SHEEN                 | 58.94               | SHEEN              | NA              | NA            | NA               | 3371.42                              |
| MW-4        | 12/22/16      | 3430.36                      | 71.90            | 58.97                 | 58.98               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 12/28/16      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-4        | 01/05/17      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | 10.00            | 3371.41                              |
| MW-4        | 01/11/17      | 3430.36                      | 71.90            | 58.94                 | 58.95               | 0.01               | NA              | NA            | 10.00            | 3371.42                              |
| MW-4        | 01/18/17      | 3430.36                      | 71.90            | SHEEN                 | 58.96               | SHEEN              | NA              | NA            | 10.00            | 3371.40                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 01/25/17      | 3430.36                      | 71.90            | SHEEN                 | 58.98               | SHEEN              | NA              | NA            | 10.00            | 3371.38                              |
| MW-4        | 02/01/17      | 3430.36                      | 71.90            | 58.95                 | 58.96               | 0.01               | NA              | NA            | 10.00            | 3371.41                              |
| MW-4        | 02/08/17      | 3430.36                      | 71.90            | SHEEN                 | 58.95               | SHEEN              | NA              | NA            | 10.00            | 3371.41                              |
| MW-4        | 02/15/17      | 3430.36                      | 71.90            | 58.94                 | 58.96               | 0.02               | NA              | NA            | 10.00            | 3371.42                              |
| MW-4        | 02/23/17      | 3430.36                      | 71.90            | 58.90                 | 58.91               | 0.01               | NA              | NA            | 10.00            | 3371.46                              |
| MW-4        | 03/02/17      | 3430.36                      | 71.90            | 58.96                 | 58.97               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-4        | 03/08/17      | 3430.36                      | 71.90            | SHEEN                 | 58.94               | SHEEN              | NA              | sheen         | 10.00            | 3371.42                              |
| MW-4        | 03/14/17      | 3430.36                      | 71.90            | SHEEN                 | 58.93               | SHEEN              | NA              | NA            | 10.00            | 3371.43                              |
| MW-4        | 03/21/17      | 3430.36                      | 71.90            | SHEEN                 | 58.90               | SHEEN              | NA              | NA            | NA               | 3371.46                              |
| MW-4        | 03/29/17      | 3430.36                      | 71.90            | SHEEN                 | 58.92               | SHEEN              | NA              | NA            | 10.00            | 3371.44                              |
| MW-4        | 04/05/17      | 3430.36                      | 71.90            | SHEEN                 | 58.97               | SHEEN              | NA              | NA            | NA               | 3371.39                              |
| MW-4        | 04/12/17      | 3430.36                      | 71.90            | SHEEN                 | 58.91               | SHEEN              | NA              | NA            | 10.00            | 3371.45                              |
| MW-4        | 04/19/17      | 3430.36                      | 71.90            | SHEEN                 | 58.93               | SHEEN              | NA              | NA            | 10.00            | 3371.43                              |
| MW-4        | 04/26/17      | 3430.36                      | 71.90            | SHEEN                 | 58.90               | SHEEN              | NA              | NA            | 10.00            | 3371.46                              |
| MW-4        | 05/03/17      | 3430.36                      | 71.90            | SHEEN                 | 58.91               | SHEEN              | NA              | NA            | 10.00            | 3371.45                              |
| MW-4        | 05/25/17      | 3430.36                      | 71.90            | SHEEN                 | 58.92               | SHEEN              | NA              | NA            | 10.00            | 3371.44                              |
| MW-4        | 06/01/17      | 3430.36                      | 71.90            | SHEEN                 | 58.86               | SHEEN              | NA              | NA            | NA               | 3371.50                              |
| MW-4        | 06/05/17      | 3430.36                      | 71.90            | 58.96                 | 59.00               | 0.04               | NA              | sheen         | 10.00            | 3371.39                              |
| MW-4        | 06/13/17      | 3430.36                      | 71.90            | 58.92                 | 58.99               | 0.07               | NA              | sheen         | 10.00            | 3371.43                              |
| MW-4        | 06/21/17      | 3430.36                      | 71.90            | 58.93                 | 58.98               | 0.05               | NA              | sheen         | 10.00            | 3371.42                              |
| MW-4        | 06/28/17      | 3430.36                      | 71.90            | 58.88                 | 58.95               | 0.07               | NA              | sheen         | 10.00            | 3371.47                              |
| MW-4        | 07/12/17      | 3430.36                      | 71.90            | 58.88                 | 58.92               | 0.04               | NA              | sheen         | 10.00            | 3371.47                              |
| MW-4        | 07/18/17      | 3430.36                      | 71.90            | 58.89                 | 58.91               | 0.02               | NA              | sheen         | 10.00            | 3371.47                              |
| MW-4        | 07/26/17      | 3430.36                      | 71.90            | 59.03                 | 59.08               | 0.05               | NA              | sheen         | 10.00            | 3371.32                              |
| MW-4        | 08/02/17      | 3430.36                      | 71.90            | 59.06                 | 59.08               | 0.02               | NA              | sheen         | 10.00            | 3371.30                              |
| MW-4        | 08/09/17      | 3430.36                      | 71.90            | 59.02                 | 59.04               | 0.02               | NA              | sheen         | 10.00            | 3371.34                              |
| MW-4        | 08/16/17      | 3430.36                      | 71.90            | 59.06                 | 59.08               | 0.02               | NA              | sheen         | 10.00            | 3371.30                              |
| MW-4        | 08/23/17      | 3430.36                      | 71.90            | 59.05                 | 59.07               | 0.02               | NA              | sheen         | 10.00            | 3371.31                              |
| MW-4        | 08/30/17      | 3430.36                      | 71.90            | 59.02                 | 59.06               | 0.04               | NA              | sheen         | 10.00            | 3371.33                              |
| MW-4        | 09/07/17      | 3430.36                      | 71.90            | 59.10                 | 59.12               | 0.02               | NA              | sheen         | 10.00            | 3371.26                              |
| MW-4        | 09/12/17      | 3430.36                      | 71.90            | 59.20                 | 59.24               | 0.04               | NA              | NA            | NA               | 3371.15                              |
| MW-4        | 09/26/17      | 3430.36                      | 71.90            | 59.21                 | 59.24               | 0.03               | NA              | sheen         | 10.00            | 3371.15                              |
| MW-4        | 10/04/17      | 3430.36                      | 71.90            | 59.25                 | 59.28               | 0.03               | NA              | sheen         | 10.00            | 3371.11                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 10/12/17      | 3430.36                      | 71.90            | 59.28                 | 59.32               | 0.04               | NA              | sheen         | 10.00            | 3371.07                              |
| MW-4        | 10/18/17      | 3430.36                      | 71.90            | 59.30                 | 59.35               | 0.05               | NA              | sheen         | 10.00            | 3371.05                              |
| MW-4        | 10/26/17      | 3430.36                      | 71.90            | 59.33                 | 59.36               | 0.03               | NA              | sheen         | 10.00            | 3371.03                              |
| MW-4        | 11/01/17      | 3430.36                      | 71.90            | 59.17                 | 59.20               | 0.03               | NA              | sheen         | 10.00            | 3371.19                              |
| MW-4        | 11/09/17      | 3430.36                      | 71.90            | 59.20                 | 59.24               | 0.04               | NA              | sheen         | 10.00            | 3371.15                              |
| MW-4        | 11/15/17      | 3430.36                      | 71.90            | 59.20                 | 59.26               | 0.06               | NA              | sheen         | 10.00            | 3371.15                              |
| MW-4        | 11/29/17      | 3430.36                      | 71.90            | 59.14                 | 59.16               | 0.02               | NA              | NA            | NA               | 3371.22                              |
| MW-4        | 12/06/17      | 3430.36                      | 71.90            | 59.18                 | 59.30               | 0.12               | NA              | sheen         | 10.00            | 3371.16                              |
| MW-4        | 12/13/17      | 3430.36                      | 71.90            | 59.14                 | 59.17               | 0.03               | NA              | sheen         | 10.00            | 3371.22                              |
| MW-4        | 01/03/18      | 3430.36                      | 71.90            | 59.15                 | 59.16               | 0.01               | NA              | NA            | 10.00            | 3371.21                              |
| MW-4        | 01/10/18      | 3430.36                      | 71.90            | 59.11                 | 59.20               | 0.09               | NA              | sheen         | 10.00            | 3371.24                              |
| MW-4        | 01/18/18      | 3430.36                      | 71.90            | 59.14                 | 59.15               | 0.01               | NA              | sheen         | 10.00            | 3371.22                              |
| MW-4        | 01/26/18      | 3430.36                      | 71.90            | 59.07                 | 59.11               | 0.04               | NA              | sheen         | 10.00            | 3371.28                              |
| MW-4        | 02/01/18      | 3430.36                      | 71.90            | SHEEN                 | 58.90               | SHEEN              | NA              | sheen         | 10.00            | 3371.46                              |
| MW-4        | 02/08/18      | 3430.36                      | 71.90            | 59.04                 | 59.07               | 0.03               | NA              | sheen         | 10.00            | 3371.32                              |
| MW-4        | 02/14/18      | 3430.36                      | 71.90            | SHEEN                 | 59.16               | SHEEN              | NA              | NA            | NA               | 3371.20                              |
| MW-4        | 02/21/18      | 3430.36                      | 71.90            | 59.20                 | 59.21               | 0.01               | NA              | NA            | 10.00            | 3371.16                              |
| MW-4        | 02/28/18      | 3430.36                      | 71.90            | SHEEN                 | 59.05               | SHEEN              | NA              | NA            | NA               | 3371.31                              |
| MW-4        | 03/09/18      | 3430.36                      | 71.90            | 59.10                 | 59.15               | 0.05               | NA              | NA            | NA               | 3371.25                              |
| MW-4        | 03/15/18      | 3430.36                      | 71.90            | SHEEN                 | 59.16               | SHEEN              | NA              | NA            | 10.00            | 3371.20                              |
| MW-4        | 03/22/18      | 3430.36                      | 71.90            | SHEEN                 | 59.12               | SHEEN              | NA              | NA            | 10.00            | 3371.24                              |
| MW-4        | 03/28/18      | 3430.36                      | 71.90            | SHEEN                 | 59.18               | SHEEN              | NA              | NA            | 10.00            | 3371.18                              |
| MW-4        | 04/03/18      | 3430.36                      | 71.90            | 59.17                 | 59.24               | 0.07               | NA              | sheen         | 10.00            | 3371.18                              |
| MW-4        | 04/10/18      | 3430.36                      | 71.90            | SHEEN                 | 59.21               | SHEEN              | NA              | sheen         | 10.00            | 3371.15                              |
| MW-4        | 04/19/18      | 3430.36                      | 71.90            | SHEEN                 | 59.21               | SHEEN              | NA              | sheen         | 10.00            | 3371.15                              |
| MW-4        | 04/25/18      | 3430.36                      | 71.90            | SHEEN                 | 59.25               | SHEEN              | NA              | NA            | 10.00            | 3371.11                              |
| MW-4        | 05/02/18      | 3430.36                      | 71.90            | 59.19                 | 59.20               | 0.01               | NA              | sheen         | 10.00            | 3371.17                              |
| MW-4        | 05/10/18      | 3430.36                      | 71.90            | 59.20                 | 59.23               | 0.03               | NA              | sheen         | 10.00            | 3371.16                              |
| MW-4        | 05/15/18      | 3430.36                      | 71.90            | 59.22                 | 59.23               | 0.01               | NA              | sheen         | 10.00            | 3371.14                              |
| MW-4        | 05/23/18      | 3430.36                      | 71.90            | ND                    | 58.91               | ND                 | NA              | NA            | NA               | 3371.45                              |
| MW-4        | 06/07/18      | 3430.36                      | 71.90            | SHEEN                 | 59.31               | SHEEN              | NA              | NA            | NA               | 3371.05                              |
| MW-4        | 06/13/18      | 3430.36                      | 71.90            | SHEEN                 | 59.37               | SHEEN              | NA              | sheen         | 10.00            | 3370.99                              |
| MW-4        | 06/20/18      | 3430.36                      | 71.90            | ND                    | 59.41               | ND                 | NA              | sheen         | 10.00            | 3370.95                              |
| MW-4        | 06/28/18      | 3430.36                      | 71.90            | 59.35                 | 59.36               | 0.01               | NA              | NA            | NA               | 3371.01                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 07/05/18      | 3430.36                      | 71.90            | 59.38                 | 59.39               | 0.01               | NA              | NA            | NA               | 3370.98                              |
| MW-4        | 07/12/18      | 3430.36                      | 71.90            | 59.40                 | 59.41               | 0.01               | NA              | sheen         | 10.00            | 3370.96                              |
| MW-4        | 07/20/18      | 3430.36                      | 71.90            | 59.41                 | 59.45               | 0.04               | NA              | sheen         | 10.00            | 3370.94                              |
| MW-4        | 08/01/18      | 3430.36                      | 71.90            | 59.43                 | 59.47               | 0.04               | NA              | sheen         | 10.00            | 3370.92                              |
| MW-4        | 08/08/18      | 3430.36                      | 71.90            | 59.40                 | 59.44               | 0.04               | NA              | sheen         | 10.00            | 3370.95                              |
| MW-4        | 08/21/18      | 3430.36                      | 71.90            | 59.41                 | 59.46               | 0.05               | NA              | sheen         | 10.00            | 3370.94                              |
| MW-4        | 08/30/18      | 3430.36                      | 71.90            | 59.45                 | 59.47               | 0.02               | NA              | sheen         | 10.00            | 3370.91                              |
| MW-4        | 09/12/18      | 3430.36                      | 71.90            | 59.49                 | 59.52               | 0.03               | NA              | sheen         | 10.00            | 3370.87                              |
| MW-4        | 09/26/18      | 3430.36                      | 71.90            | 59.51                 | 59.54               | 0.03               | NA              | sheen         | 10.00            | 3370.85                              |
| MW-4        | 10/04/18      | 3430.36                      | 71.90            | 59.51                 | 59.56               | 0.05               | NA              | sheen         | 10.00            | 3370.84                              |
| MW-4        | 10/11/18      | 3430.36                      | 71.90            | 59.50                 | 59.54               | 0.04               | NA              | sheen         | 10.00            | 3370.85                              |
| MW-4        | 10/17/18      | 3430.36                      | 71.90            | 59.25                 | 59.27               | 0.02               | NA              | sheen         | 10.00            | 3371.11                              |
| MW-4        | 10/24/18      | 3430.36                      | 71.90            | 59.19                 | 59.20               | 0.01               | NA              | 0.25          | 9.75             | 3371.17                              |
| MW-4        | 11/01/18      | 3430.36                      | 71.90            | 59.32                 | 59.33               | 0.01               | NA              | sheen         | 10.00            | 3371.04                              |
| MW-4        | 11/07/18      | 3430.36                      | 71.90            | SHEEN                 | 59.45               | SHEEN              | NA              | sheen         | 10.00            | 3370.91                              |
| MW-4        | 11/13/18      | 3430.36                      | 71.90            | 59.47                 | 59.50               | 0.03               | NA              | sheen         | 10.00            | 3370.89                              |
| MW-4        | 11/21/18      | 3430.36                      | 71.90            | 59.54                 | 59.60               | 0.06               | NA              | sheen         | 10.00            | 3370.81                              |
| MW-4        | 11/30/18      | 3430.36                      | 71.90            | 59.50                 | 59.55               | 0.05               | NA              | sheen         | 10.00            | 3370.85                              |
| MW-4        | 12/07/18      | 3430.36                      | 71.90            | 59.52                 | 59.56               | 0.04               | NA              | sheen         | 10.00            | 3370.83                              |
| MW-4        | 12/13/18      | 3430.36                      | 71.90            | 59.52                 | 59.56               | 0.04               | NA              | sheen         | 10.00            | 3370.83                              |
| MW-4        | 12/19/18      | 3430.36                      | 71.90            | 59.55                 | 59.57               | 0.02               | NA              | sheen         | 10.00            | 3370.81                              |
| MW-4        | 01/03/19      | 3430.36                      | 71.90            | SHEEN                 | 59.59               | SHEEN              | NA              | sheen         | 10.00            | 3370.77                              |
| MW-4        | 01/09/19      | 3430.36                      | 71.90            | SHEEN                 | 59.64               | SHEEN              | NA              | sheen         | 10.00            | 3370.72                              |
| MW-4        | 01/18/19      | 3430.36                      | 71.90            | 59.52                 | 59.53               | 0.01               | NA              | sheen         | 10.00            | 3370.84                              |
| MW-4        | 01/23/19      | 3430.36                      | 71.90            | 59.54                 | 59.55               | 0.01               | NA              | NA            | NA               | 3370.82                              |
| MW-4        | 01/30/19      | 3430.36                      | 71.90            | 59.60                 | 59.61               | 0.01               | NA              | sheen         | 10.00            | 3370.76                              |
| MW-4        | 02/06/19      | 3430.36                      | 71.90            | 59.62                 | 59.66               | 0.04               | NA              | sheen         | 10.00            | 3370.73                              |
| MW-4        | 02/14/19      | 3430.36                      | 71.90            | 59.55                 | 59.64               | 0.09               | NA              | NA            | NA               | 3370.80                              |
| MW-4        | 02/22/19      | 3430.36                      | 71.90            | 59.55                 | 59.56               | 0.01               | NA              | NA            | NA               | 3370.81                              |
| MW-4        | 02/28/19      | 3430.36                      | 71.90            | 59.58                 | 59.69               | 0.11               | NA              | sheen         | 10.00            | 3370.76                              |
| MW-4        | 03/06/19      | 3430.36                      | 71.90            | 59.61                 | 59.67               | 0.06               | NA              | sheen         | 10.00            | 3370.74                              |
| MW-4        | 03/12/19      | 3430.36                      | 71.90            | 59.60                 | 59.66               | 0.06               | NA              | sheen         | 10.00            | 3370.75                              |
| MW-4        | 03/22/19      | 3430.36                      | 71.90            | 59.59                 | 59.64               | 0.05               | NA              | sheen         | 10.00            | 3370.76                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 03/28/19      | 3430.36                      | 71.90            | 59.50                 | 59.60               | 0.10               | NA              | sheen         | 10.00            | 3370.85                              |
| MW-4        | 04/03/19      | 3430.36                      | 71.90            | 59.55                 | 59.63               | 0.08               | NA              | sheen         | 10.00            | 3370.80                              |
| MW-4        | 04/11/19      | 3430.36                      | 71.90            | 59.52                 | 59.59               | 0.07               | NA              | sheen         | 10.00            | 3370.83                              |
| MW-4        | 04/16/19      | 3430.36                      | 71.90            | 59.54                 | 59.61               | 0.07               | NA              | sheen         | 10.00            | 3370.81                              |
| MW-4        | 04/25/19      | 3430.36                      | 71.90            | 59.56                 | 59.60               | 0.04               | NA              | sheen         | 10.00            | 3370.79                              |
| MW-4        | 05/01/19      | 3430.36                      | 71.90            | 59.46                 | 59.58               | 0.12               | NA              | sheen         | 10.00            | 3370.88                              |
| MW-4        | 05/14/19      | 3430.36                      | 71.90            | 59.59                 | 59.71               | 0.12               | NA              | NA            | NA               | 3370.75                              |
| MW-4        | 05/24/19      | 3430.36                      | 71.90            | 59.64                 | 59.72               | 0.08               | NA              | sheen         | 10.00            | 3370.71                              |
| MW-4        | 06/05/19      | 3430.36                      | 71.90            | 59.67                 | 59.72               | 0.05               | NA              | sheen         | 10.00            | 3370.68                              |
| MW-4        | 06/14/19      | 3430.36                      | 71.90            | 59.60                 | 59.67               | 0.07               | NA              | sheen         | 10.00            | 3370.75                              |
| MW-4        | 06/20/19      | 3430.36                      | 71.90            | 59.66                 | 59.73               | 0.07               | NA              | sheen         | 10.00            | 3370.69                              |
| MW-4        | 06/26/19      | 3430.36                      | 71.90            | 59.70                 | 59.71               | 0.01               | NA              | sheen         | 10.00            | 3370.66                              |
| MW-4        | 07/03/19      | 3430.36                      | 71.90            | 59.74                 | 59.79               | 0.04               | NA              | sheen         | 10.00            | 3370.61                              |
| MW-4        | 07/11/19      | 3430.36                      | 71.90            | 59.76                 | 59.77               | 0.01               | NA              | NA            | NA               | 3370.60                              |
| MW-4        | 07/26/19      | 3430.36                      | 71.90            | 59.85                 | 59.90               | 0.05               | NA              | sheen         | 10.00            | 3370.50                              |
| MW-4        | 08/10/19      | 3430.36                      | 71.90            | 59.84                 | 59.89               | 0.05               | NA              | sheen         | 10.00            | 3370.51                              |
| MW-4        | 08/15/19      | 3430.36                      | 71.90            | 59.84                 | 59.91               | 0.07               | NA              | sheen         | 10.00            | 3370.51                              |
| MW-4        | 08/27/19      | 3430.36                      | 71.90            | 59.91                 | 59.96               | 0.05               | NA              | sheen         | 10.00            | 3370.44                              |
| MW-4        | 09/06/19      | 3430.36                      | 71.90            | 59.92                 | 60.02               | 0.10               | NA              | sheen         | 10.00            | 3370.43                              |
| MW-4        | 09/13/19      | 3430.36                      | 71.90            | 59.80                 | 60.03               | 0.23               | NA              | sheen         | 10.00            | 3370.53                              |
| MW-4        | 09/20/19      | 3430.36                      | 71.90            | 59.93                 | 59.95               | 0.02               | NA              | 1.00          | 9.00             | 3370.43                              |
| MW-4        | 10/09/19      | 3430.36                      | 71.90            | 59.62                 | 59.82               | 0.20               | NA              | 0.25          | 9.75             | 3370.71                              |
| MW-4        | 10/17/19      | 3430.36                      | 71.90            | 59.91                 | 60.00               | 0.09               | NA              | sheen         | 10.00            | 3370.44                              |
| MW-4        | 10/24/19      | 3430.36                      | 71.90            | 59.94                 | 60.00               | 0.06               | NA              | sheen         | 10.00            | 3370.41                              |
| MW-4        | 11/01/19      | 3430.36                      | 71.90            | 59.84                 | 59.86               | 0.02               | NA              | 1.00          | 9.00             | 3370.52                              |
| MW-4        | 11/08/19      | 3430.36                      | 71.90            | 59.81                 | 59.83               | 0.02               | NA              | sheen         | 10.00            | 3370.55                              |
| MW-4        | 11/15/19      | 3430.36                      | 71.90            | 59.79                 | 59.80               | 0.01               | NA              | sheen         | 10.00            | 3370.57                              |
| MW-4        | 11/19/19      | 3430.36                      | 71.90            | 59.77                 | 59.80               | 0.03               | NA              | sheen         | 10.00            | 3370.59                              |
| MW-4        | 11/26/19      | 3430.36                      | 71.90            | 59.76                 | 59.95               | 0.19               | NA              | 0.25          | 9.75             | 3370.57                              |
| MW-4        | 12/04/19      | 3430.36                      | 71.90            | 59.74                 | 59.95               | 0.21               | NA              | sheen         | 10.00            | 3370.59                              |
| MW-4        | 12/13/19      | 3430.36                      | 71.90            | 59.75                 | 59.81               | 0.06               | NA              | sheen         | 10.00            | 3370.60                              |
| MW-4        | 12/20/19      | 3430.36                      | 71.90            | 59.76                 | 59.79               | 0.03               | NA              | sheen         | 10.00            | 3370.60                              |
| MW-4        | 12/27/19      | 3430.36                      | 71.90            | 59.76                 | 59.77               | 0.01               | NA              | sheen         | 10.00            | 3370.60                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 01/30/20      | 3430.36                      | 71.90            | 59.78                 | 59.80               | 0.02               | NA              | sheen         | 10.00            | 3370.58                              |
| MW-4        | 01/09/20      | 3430.36                      | 71.90            | 59.77                 | 59.78               | 0.01               | NA              | sheen         | 10.00            | 3370.59                              |
| MW-4        | 01/15/20      | 3430.36                      | 71.90            | 59.72                 | 59.75               | 0.03               | NA              | sheen         | 10.00            | 3370.64                              |
| MW-4        | 01/30/20      | 3430.36                      | 71.90            | 59.81                 | 59.90               | 0.09               | NA              | sheen         | 10.00            | 3370.54                              |
| MW-4        | 02/12/20      | 3430.36                      | 71.90            | 59.80                 | 59.92               | 0.12               | NA              | sheen         | 10.00            | 3370.54                              |
| MW-4        | 02/27/20      | 3430.36                      | 71.90            | 59.80                 | 59.82               | 0.02               | NA              | sheen         | 10.00            | 3370.56                              |
| MW-4        | 03/04/20      | 3430.36                      | 71.90            | 59.92                 | 60.04               | 0.12               | NA              | sheen         | 10.00            | 3370.42                              |
| MW-4        | 03/12/20      | 3430.36                      | 71.90            | 59.84                 | 59.90               | 0.06               | NA              | sheen         | 10.00            | 3370.51                              |
| MW-4        | 03/17/20      | 3430.36                      | 71.90            | 59.81                 | 59.88               | 0.07               | NA              | NA            | NA               | 3370.54                              |
| MW-4        | 03/23/20      | 3430.36                      | 71.90            | 59.82                 | 59.91               | 0.09               | NA              | sheen         | 10.00            | 3370.53                              |
| MW-4        | 05/07/20      | 3430.36                      | 71.90            | 59.68                 | 59.82               | 0.14               | NA              | NA            | NA               | 3370.66                              |
| MW-4        | 05/29/20      | 3430.36                      | 71.90            | 59.75                 | 59.89               | 0.14               | NA              | 1.00          | 9.00             | 3370.59                              |
| MW-4        | 06/12/20      | 3430.36                      | 71.90            | 59.78                 | 59.80               | 0.02               | NA              | sheen         | 10.00            | 3370.58                              |
| MW-4        | 06/18/20      | 3430.36                      | 71.90            | 59.82                 | 59.90               | 0.08               | NA              | sheen         | 10.00            | 3370.53                              |
| MW-4        | 07/21/20      | 3430.36                      | 71.90            | 59.90                 | 60.22               | 0.32               | NA              | 1.00          | 9.00             | 3370.41                              |
| MW-4        | 08/05/20      | 3430.36                      | 71.90            | 59.95                 | 60.45               | 0.50               | NA              | 1.00          | 9.00             | 3370.34                              |
| MW-4        | 09/17/20      | 3430.36                      | 71.90            | 60.00                 | 60.73               | 0.73               | NA              | NA            | NA               | 3370.25                              |
| MW-4        | 09/24/20      | 3430.36                      | 71.90            | 60.00                 | 61.50               | 1.50               | NA              | 2.50          | 7.50             | 3370.14                              |
| MW-4        | 10/14/20      | 3430.36                      | 71.90            | 60.00                 | 60.45               | 0.45               | NA              | sheen         | 10.00            | 3370.29                              |
| MW-4        | 10/30/20      | 3430.36                      | 71.90            | 59.84                 | 59.90               | 0.06               | NA              | sheen         | 10.00            | 3370.51                              |
| MW-4        | 11/11/20      | 3430.36                      | 71.90            | 59.82                 | 59.91               | 0.09               | NA              | sheen         | 10.00            | 3370.53                              |
| MW-4        | 11/25/20      | 3430.36                      | 71.90            | 60.05                 | 60.08               | 0.03               | NA              | sheen         | 10.00            | 3370.31                              |
| MW-4        | 12/11/20      | 3430.36                      | 71.90            | 60.05                 | 60.28               | 0.23               | NA              | 0.25          | 9.75             | 3370.28                              |
| MW-4        | 12/22/20      | 3430.36                      | 71.90            | 59.84                 | 60.02               | 0.18               | NA              | 0.25          | 9.75             | 3370.49                              |
| MW-4        | 01/06/21      | 3430.36                      | 71.90            | 60.12                 | 60.13               | 0.01               | NA              | sheen         | 15.00            | 3370.24                              |
| MW-4        | 01/19/21      | 3430.36                      | 71.90            | 59.72                 | 60.72               | 1.00               | NA              | 1.00          | 9.00             | 3370.49                              |
| MW-4        | 02/03/21      | 3430.36                      | 71.90            | 60.14                 | 60.19               | 0.05               | NA              | sheen         | 10.00            | 3370.21                              |
| MW-4        | 02/25/21      | 3430.36                      | 71.90            | 60.10                 | 60.25               | 0.15               | NA              | 1.00          | 9.00             | 3370.24                              |
| MW-4        | 03/03/21      | 3430.36                      | 71.90            | 60.10                 | 60.34               | 0.24               | NA              | 1.00          | 9.00             | 3370.22                              |
| MW-4        | 03/17/21      | 3430.36                      | 71.90            | 60.07                 | 60.10               | 0.03               | NA              | sheen         | 10.00            | 3370.29                              |
| MW-4        | 03/31/21      | 3430.36                      | 71.90            | 60.11                 | 60.15               | 0.04               | NA              | 0.25          | 9.75             | 3370.24                              |
| MW-4        | 04/15/21      | 3430.36                      | 71.90            | 60.19                 | 60.20               | 0.01               | NA              | sheen         | 10.00            | 3370.17                              |
| MW-4        | 04/28/21      | 3430.36                      | 71.90            | 60.15                 | 60.42               | 0.27               | NA              | 0.25          | 9.75             | 3370.17                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-4        | 05/21/21      | 3430.36                      | 71.90            | 60.08                 | 60.14               | 0.06               | NA              | sheen         | 10.00            | 3370.27                              |
| MW-4        | 05/28/21      | 3430.36                      | 71.90            | 60.10                 | 60.21               | 0.11               | NA              | 1.00          | 9.00             | 3370.24                              |
| MW-4        | 06/11/21      | 3430.36                      | 71.90            | 60.23                 | 60.28               | 0.05               | NA              | sheen         | 10.00            | 3370.12                              |
| MW-4        | 06/22/21      | 3430.36                      | 71.90            | 60.22                 | 60.35               | 0.13               | NA              | 1.00          | 23.00            | 3370.12                              |
| MW-4        | 07/09/21      | 3430.36                      | 71.90            | 60.15                 | 60.22               | 0.07               | NA              | 0.25          | 9.75             | 3370.20                              |
| MW-4        | 07/23/21      | 3430.36                      | 71.90            | 60.21                 | 60.24               | 0.03               | NA              | 0.25          | 9.75             | 3370.15                              |
| MW-4        | 08/13/21      | 3430.36                      | 71.90            | 60.30                 | 60.46               | 0.16               | NA              | 0.25          | 9.75             | 3370.04                              |
| MW-4        | 08/26/21      | 3430.36                      | 71.90            | 60.26                 | 60.55               | 0.29               | NA              | 0.25          | 9.75             | 3370.06                              |
| MW-4        | 09/09/21      | 3430.36                      | 71.90            | 60.41                 | 60.42               | 0.01               | NA              | sheen         | 10.00            | 3369.95                              |
| MW-4        | 09/17/21      | 3430.36                      | 71.90            | 60.28                 | 60.35               | 0.07               | NA              | 0.25          | 9.75             | 3370.07                              |
| MW-4        | 09/28/21      | 3430.36                      | 71.90            | 60.12                 | 60.31               | 0.19               | NA              | sheen         | 10.00            | 3370.21                              |
| MW-4        | 10/13/21      | 3430.36                      | 71.90            | 60.40                 | 60.48               | 0.08               | NA              | 1.00          | 9.00             | 3369.95                              |
| MW-4        | 10/22/21      | 3430.36                      | 71.90            | 60.22                 | 60.35               | 0.13               | NA              | 0.25          | 9.75             | 3370.12                              |
| MW-4        | 11/03/21      | 3430.36                      | 71.90            | 60.15                 | 60.22               | 0.07               | NA              | 0.25          | 9.75             | 3370.20                              |
| MW-4        | 11/18/21      | 3430.36                      | 71.90            | SHEEN                 | 60.31               | SHEEN              | NA              | sheen         | 10.00            | 3370.05                              |
| MW-4        | 12/03/21      | 3430.36                      | 71.90            | 60.52                 | 60.53               | 0.01               | NA              | sheen         | 10.00            | 3369.84                              |
| MW-4        | 12/09/21      | 3430.36                      | 71.90            | 60.54                 | 60.55               | 0.01               | NA              | sheen         | 10.00            | 3369.82                              |
| MW-4        | 12/30/21      | 3430.36                      | 71.90            | 60.41                 | 60.51               | 0.10               | NA              | 0.25          | 9.75             | 3369.94                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-5        | 02/21/07      | 3428.93                      | NG               | ND                    | 56.47               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-5        | 03/01/07      | 3428.93                      | 72.52            | ND                    | 56.44               | ND                 | NA              | NA            | NA               | 3372.49                              |
| MW-5        | 04/03/07      | 3428.93                      | 72.52            | ND                    | 56.51               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-5        | 05/03/07      | 3428.93                      | 72.52            | ND                    | 56.42               | ND                 | NA              | NA            | NA               | 3372.51                              |
| MW-5        | 05/31/07      | 3428.93                      | 72.48            | ND                    | 56.45               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-5        | 06/06/07      | 3428.93                      | 72.48            | ND                    | 56.41               | ND                 | NA              | NA            | NA               | 3372.52                              |
| MW-5        | 07/05/07      | 3428.93                      | 72.52            | ND                    | 56.40               | ND                 | NA              | NA            | NA               | 3372.53                              |
| MW-5        | 07/31/07      | 3428.93                      | 72.53            | ND                    | 56.45               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-5        | 09/06/07      | 3428.93                      | 72.53            | ND                    | 56.45               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-5        | 10/04/07      | 3428.93                      | 72.53            | ND                    | 56.50               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-5        | 11/13/07      | 3428.93                      | 72.44            | ND                    | 56.49               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-5        | 12/05/07      | 3428.93                      | 72.44            | ND                    | 56.56               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-5        | 01/09/08      | 3428.93                      | 72.48            | ND                    | 56.44               | ND                 | NA              | NA            | NA               | 3372.49                              |
| MW-5        | 02/06/08      | 3428.93                      | 72.48            | ND                    | 56.46               | ND                 | NA              | NA            | NA               | 3372.47                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-5        | 02/26/08      | 3428.93                      | 72.35            | ND                    | 56.50               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-5        | 04/02/08      | 3428.93                      | 72.32            | ND                    | 56.45               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-5        | 05/29/08      | 3428.93                      | 72.32            | ND                    | 56.45               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-5        | 06/26/08      | 3428.93                      | 72.32            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-5        | 07/07/08      | 3428.93                      | 72.32            | ND                    | 56.54               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-5        | 08/18/08      | 3428.93                      | 72.36            | ND                    | 56.58               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-5        | 10/15/08      | 3428.93                      | 72.36            | ND                    | 56.64               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-5        | 11/20/08      | 3428.93                      | 72.28            | ND                    | 56.63               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-5        | 12/21/08      | 3428.93                      | 72.28            | ND                    | 56.66               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-5        | 01/07/09      | 3428.93                      | 72.35            | ND                    | 56.53               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-5        | 02/04/09      | 3428.93                      | 72.35            | ND                    | 56.61               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-5        | 02/18/09      | 3428.93                      | 72.39            | ND                    | 56.58               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-5        | 03/04/09      | 3428.93                      | 72.26            | ND                    | 56.57               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-5        | 04/08/09      | 3428.93                      | 72.26            | ND                    | 56.49               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-5        | 05/06/09      | 3428.93                      | 72.26            | ND                    | 56.50               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-5        | 05/20/09      | 3428.93                      | 72.26            | ND                    | 56.55               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-5        | 06/03/09      | 3428.93                      | 72.26            | ND                    | 56.59               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-5        | 07/15/09      | 3428.93                      | 72.26            | ND                    | 56.82               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-5        | 08/05/09      | 3428.93                      | 72.26            | ND                    | 56.75               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-5        | 08/27/09      | 3428.93                      | 72.20            | ND                    | 56.76               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-5        | 09/02/09      | 3428.93                      | 72.20            | ND                    | 56.68               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-5        | 10/07/09      | 3428.93                      | 72.20            | ND                    | 56.89               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-5        | 11/04/09      | 3428.93                      | 72.20            | ND                    | 56.79               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-5        | 11/17/09      | 3428.93                      | 72.20            | ND                    | 56.78               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-5        | 12/02/09      | 3428.93                      | 72.20            | ND                    | 56.82               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-5        | 01/06/10      | 3428.93                      | 72.20            | ND                    | 56.74               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-5        | 02/11/10      | 3428.93                      | 72.20            | ND                    | 56.78               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-5        | 03/10/10      | 3428.93                      | 72.20            | ND                    | 56.75               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-5        | 04/07/10      | 3428.93                      | 72.28            | ND                    | 56.79               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-5        | 05/05/10      | 3428.93                      | 72.28            | ND                    | 56.78               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-5        | 05/12/10      | 3428.93                      | 72.28            | ND                    | 56.76               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-5        | 06/02/10      | 3428.93                      | 72.28            | ND                    | 56.80               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-5        | 07/07/10      | 3428.93                      | 72.28            | ND                    | 56.89               | ND                 | NA              | NA            | NA               | 3372.04                              |

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 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-5        | 08/03/10      | 3428.93                      | 72.28            | ND                    | 56.83               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-5        | 08/26/10      | 3428.93                      | 72.28            | ND                    | 56.82               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-5        | 09/01/10      | 3428.93                      | 72.28            | ND                    | 56.81               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-5        | 10/13/10      | 3428.93                      | 72.28            | ND                    | 56.86               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-5        | 11/18/10      | 3428.93                      | 72.28            | ND                    | 57.05               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW-5        | 11/23/10      | 3428.93                      | 72.28            | ND                    | 56.83               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-5        | 12/08/10      | 3428.93                      | 72.28            | ND                    | 56.85               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-5        | 01/12/11      | 3428.93                      | 72.28            | ND                    | 56.92               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-5        | 02/08/11      | 3428.93                      | 72.28            | ND                    | 56.82               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-5        | 02/24/11      | 3428.93                      | 72.28            | ND                    | 56.90               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-5        | 03/08/11      | 3428.93                      | 72.28            | ND                    | 56.88               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-5        | 04/13/11      | 3428.93                      | 72.28            | ND                    | 56.94               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-5        | 06/02/11      | 3428.93                      | 72.28            | ND                    | 57.10               | ND                 | NA              | NA            | NA               | 3371.83                              |
| MW-5        | 06/03/11      | 3428.93                      | 72.28            | ND                    | 57.15               | ND                 | NA              | NA            | NA               | 3371.78                              |
| MW-5        | 07/27/11      | 3428.93                      | 72.28            | ND                    | 57.20               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-5        | 08/29/11      | 3428.93                      | 72.28            | ND                    | 57.27               | ND                 | NA              | NA            | NA               | 3371.66                              |
| MW-5        | 09/14/11      | 3428.93                      | 72.28            | ND                    | 57.38               | ND                 | NA              | NA            | NA               | 3371.55                              |
| MW-5        | 10/12/11      | 3428.93                      | 72.28            | ND                    | 57.40               | ND                 | NA              | NA            | NA               | 3371.53                              |
| MW-5        | 11/29/11      | 3428.93                      | 72.28            | ND                    | 57.44               | ND                 | NA              | NA            | NA               | 3371.49                              |
| MW-5        | 12/27/11      | 3428.93                      | 72.28            | ND                    | 57.40               | ND                 | NA              | NA            | NA               | 3371.53                              |
| MW-5        | 01/18/12      | 3428.93                      | 72.28            | ND                    | 57.42               | ND                 | NA              | NA            | NA               | 3371.51                              |
| MW-5        | 02/02/12      | 3428.93                      | 72.28            | ND                    | 57.37               | ND                 | NA              | NA            | NA               | 3371.56                              |
| MW-5        | 02/23/12      | 3428.93                      | 72.28            | ND                    | 57.36               | ND                 | NA              | NA            | NA               | 3371.57                              |
| MW-5        | 04/20/12      | 3428.93                      | 72.28            | ND                    | 57.48               | ND                 | NA              | NA            | NA               | 3371.45                              |
| MW-5        | 05/24/12      | 3428.93                      | 72.28            | ND                    | 57.48               | ND                 | NA              | NA            | NA               | 3371.45                              |
| MW-5        | 07/18/12      | 3428.93                      | 72.28            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-5        | 09/12/12      | 3428.93                      | 72.28            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-5        | 10/16/12      | 3428.93                      | 72.28            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-5        | 11/19/12      | 3428.93                      | 72.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3371.08                              |
| MW-5        | 12/11/12      | 3428.93                      | 72.28            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-5        | 02/28/13      | 3428.93                      | 72.28            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-5        | 06/13/13      | 3428.93                      | 72.28            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-5        | 08/14/13      | 3428.93                      | 72.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3370.88                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-5        | 09/11/13      | 3428.93                      | 72.28            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3370.78                              |
| MW-5        | 12/13/13      | 3428.93                      | 72.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3370.88                              |
| MW-5        | 02/26/14      | 3428.93                      | 72.28            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-5        | 03/06/14      | 3428.93                      | 72.28            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW-5        | 06/05/14      | 3428.93                      | 72.28            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-5        | 09/18/14      | 3428.93                      | 72.28            | ND                    | 58.41               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-5        | 11/24/14      | 3428.93                      | 72.28            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3371.33                              |
| MW-5        | 02/24/15      | 3428.93                      | 72.28            | ND                    | 57.45               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW-5        | 06/17/15      | 3428.93                      | 72.28            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-5        | 08/28/15      | 3428.93                      | 72.28            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3371.29                              |
| MW-5        | 11/18/15      | 3428.93                      | 72.28            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3371.28                              |
| MW-5        | 03/09/16      | 3428.93                      | 72.28            | ND                    | 57.52               | ND                 | NA              | NA            | NA               | 3371.41                              |
| MW-5        | 05/19/16      | 3428.93                      | 72.28            | ND                    | 57.49               | ND                 | NA              | NA            | NA               | 3371.44                              |
| MW-5        | 09/21/16      | 3428.93                      | 72.28            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-5        | 12/15/16      | 3428.93                      | 72.28            | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3371.37                              |
| MW-5        | 03/02/17      | 3428.93                      | 72.28            | ND                    | 57.55               | ND                 | NA              | NA            | NA               | 3371.38                              |
| MW-5        | 09/12/17      | 3428.93                      | 72.28            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW-5        | 11/29/17      | 3428.93                      | 72.28            | ND                    | 57.74               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-5        | 03/09/18      | 3428.93                      | 72.28            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3371.20                              |
| MW-5        | 06/07/18      | 3428.93                      | 72.28            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-5        | 02/14/19      | 3428.93                      | 72.28            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3370.82                              |
| MW-5        | 05/14/19      | 3428.93                      | 72.28            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3370.73                              |
| MW-5        | 08/27/19      | 3428.93                      | 72.28            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3370.44                              |
| MW-5        | 11/19/19      | 3428.93                      | 72.28            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-5        | 03/17/20      | 3428.93                      | 72.28            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3370.55                              |
| MW-5        | 06/18/20      | 3428.93                      | 72.28            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW-5        | 09/17/20      | 3428.93                      | 72.28            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3370.33                              |
| MW-5        | 12/11/20      | 3428.93                      | 72.28            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3370.31                              |
| MW-5        | 03/17/21      | 3428.93                      | 72.28            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-5        | 06/22/21      | 3428.93                      | 72.28            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3370.13                              |
| MW-5        | 09/28/21      | 3428.93                      | 72.28            | ND                    | 58.97               | ND                 | NA              | NA            | NA               | 3369.96                              |
| MW-5        | 12/09/21      | 3428.93                      | 72.28            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3369.82                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-6        | 02/21/07      | 3429.24                      | NG               | ND                    | 56.58               | ND                 | NA              | NA            | NA               | 3372.66                              |
| MW-6        | 03/01/07      | 3429.24                      | 77.32            | ND                    | 56.56               | ND                 | NA              | NA            | NA               | 3372.68                              |
| MW-6        | 04/03/07      | 3429.24                      | 77.32            | ND                    | 56.64               | ND                 | NA              | NA            | NA               | 3372.60                              |
| MW-6        | 05/03/07      | 3429.24                      | 77.32            | ND                    | 56.52               | ND                 | NA              | NA            | NA               | 3372.72                              |
| MW-6        | 05/31/07      | 3429.24                      | 76.83            | ND                    | 56.55               | ND                 | NA              | NA            | NA               | 3372.69                              |
| MW-6        | 06/06/07      | 3429.24                      | 76.83            | ND                    | 56.50               | ND                 | NA              | NA            | NA               | 3372.74                              |
| MW-6        | 07/05/07      | 3429.24                      | 76.76            | ND                    | 56.50               | ND                 | NA              | NA            | NA               | 3372.74                              |
| MW-6        | 07/31/07      | 3429.24                      | 76.76            | ND                    | 56.52               | ND                 | NA              | NA            | NA               | 3372.72                              |
| MW-6        | 09/06/07      | 3429.24                      | 76.75            | ND                    | 56.55               | ND                 | NA              | NA            | NA               | 3372.69                              |
| MW-6        | 10/04/07      | 3429.24                      | 76.75            | ND                    | 56.58               | ND                 | NA              | NA            | NA               | 3372.66                              |
| MW-6        | 11/13/07      | 3429.24                      | 76.70            | ND                    | 56.53               | ND                 | NA              | NA            | NA               | 3372.71                              |
| MW-6        | 12/05/07      | 3429.24                      | 76.70            | ND                    | 56.57               | ND                 | NA              | NA            | NA               | 3372.67                              |
| MW-6        | 01/09/08      | 3429.24                      | 76.67            | ND                    | 56.54               | ND                 | NA              | NA            | NA               | 3372.70                              |
| MW-6        | 02/06/08      | 3429.24                      | 76.67            | ND                    | 56.59               | ND                 | NA              | NA            | NA               | 3372.65                              |
| MW-6        | 02/26/08      | 3429.24                      | 76.53            | ND                    | 56.59               | ND                 | NA              | NA            | NA               | 3372.65                              |
| MW-6        | 04/02/08      | 3429.24                      | 76.60            | ND                    | 56.54               | ND                 | NA              | NA            | NA               | 3372.70                              |
| MW-6        | 05/29/08      | 3429.24                      | 76.60            | ND                    | 56.54               | ND                 | NA              | NA            | NA               | 3372.70                              |
| MW-6        | 06/26/08      | 3429.24                      | 76.60            | ND                    | 56.67               | ND                 | NA              | NA            | NA               | 3372.57                              |
| MW-6        | 07/07/08      | 3429.24                      | 76.60            | ND                    | 56.63               | ND                 | NA              | NA            | NA               | 3372.61                              |
| MW-6        | 08/18/08      | 3429.24                      | 76.58            | ND                    | 56.71               | ND                 | NA              | NA            | NA               | 3372.53                              |
| MW-6        | 10/15/08      | 3429.24                      | 76.58            | ND                    | 56.76               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-6        | 11/20/08      | 3429.24                      | 76.56            | ND                    | 56.78               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-6        | 12/21/08      | 3429.24                      | 76.56            | ND                    | 56.77               | ND                 | NA              | NA            | NA               | 3372.47                              |
| MW-6        | 01/07/09      | 3429.24                      | 76.50            | ND                    | 56.67               | ND                 | NA              | NA            | NA               | 3372.57                              |
| MW-6        | 02/04/09      | 3429.24                      | 76.51            | ND                    | 56.73               | ND                 | NA              | NA            | NA               | 3372.51                              |
| MW-6        | 02/18/09      | 3429.24                      | 76.40            | ND                    | 56.71               | ND                 | NA              | NA            | NA               | 3372.53                              |
| MW-6        | 03/04/09      | 3429.24                      | 76.64            | ND                    | 56.69               | ND                 | NA              | NA            | NA               | 3372.55                              |
| MW-6        | 04/08/09      | 3429.24                      | 76.64            | ND                    | 56.59               | ND                 | NA              | NA            | NA               | 3372.65                              |
| MW-6        | 05/06/09      | 3429.24                      | 76.64            | ND                    | 56.59               | ND                 | NA              | NA            | NA               | 3372.65                              |
| MW-6        | 05/20/09      | 3429.24                      | 76.64            | ND                    | 56.63               | ND                 | NA              | NA            | NA               | 3372.61                              |
| MW-6        | 06/03/09      | 3429.24                      | 76.64            | ND                    | 56.68               | ND                 | NA              | NA            | NA               | 3372.56                              |
| MW-6        | 07/15/09      | 3429.24                      | 76.64            | ND                    | 56.87               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-6        | 08/05/09      | 3429.24                      | 76.64            | ND                    | 56.84               | ND                 | NA              | NA            | NA               | 3372.40                              |



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 Plains Marketing, L.P.  
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 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-6        | 08/27/09      | 3429.24                      | 76.58            | ND                    | 56.89               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-6        | 09/02/09      | 3429.24                      | 76.58            | ND                    | 56.90               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-6        | 10/07/09      | 3429.24                      | 76.58            | ND                    | 56.89               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-6        | 11/04/09      | 3429.24                      | 76.58            | ND                    | 56.92               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-6        | 11/17/09      | 3429.24                      | 76.58            | ND                    | 56.87               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-6        | 12/02/09      | 3429.24                      | 76.58            | ND                    | 56.92               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-6        | 01/06/10      | 3429.24                      | 76.58            | ND                    | 56.84               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-6        | 02/11/10      | 3429.24                      | 76.58            | ND                    | 56.88               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-6        | 03/10/10      | 3429.24                      | 76.58            | ND                    | 56.88               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-6        | 04/07/10      | 3429.24                      | 76.58            | ND                    | 56.97               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-6        | 05/05/10      | 3429.24                      | 76.58            | ND                    | 56.91               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-6        | 05/12/10      | 3429.24                      | 76.58            | ND                    | 56.89               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-6        | 06/02/10      | 3429.24                      | 76.58            | ND                    | 56.91               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-6        | 07/07/10      | 3429.24                      | 76.58            | ND                    | 57.00               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-6        | 08/03/10      | 3429.24                      | 76.58            | ND                    | 56.98               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-6        | 08/26/10      | 3429.24                      | 76.58            | ND                    | 56.95               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-6        | 09/01/10      | 3429.24                      | 76.58            | ND                    | 56.95               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-6        | 10/13/10      | 3429.24                      | 76.58            | ND                    | 56.99               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-6        | 11/18/10      | 3429.24                      | 76.58            | ND                    | 57.05               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-6        | 11/23/10      | 3429.24                      | 76.58            | ND                    | 56.97               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-6        | 12/08/10      | 3429.24                      | 76.58            | ND                    | 56.98               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-6        | 01/12/11      | 3429.24                      | 76.58            | ND                    | 57.05               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-6        | 02/08/11      | 3429.24                      | 76.58            | ND                    | 56.95               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-6        | 02/24/11      | 3429.24                      | 76.58            | ND                    | 57.05               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-6        | 03/08/11      | 3429.24                      | 76.58            | ND                    | 57.02               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-6        | 04/13/11      | 3429.24                      | 76.58            | ND                    | 57.05               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-6        | 06/03/11      | 3429.24                      | 76.58            | ND                    | 57.19               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-6        | 07/27/11      | 3429.24                      | 76.58            | ND                    | 57.35               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-6        | 08/29/11      | 3429.24                      | 76.58            | ND                    | 57.44               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW-6        | 09/14/11      | 3429.24                      | 76.58            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3371.70                              |
| MW-6        | 10/12/11      | 3429.24                      | 76.58            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3371.70                              |
| MW-6        | 11/29/11      | 3429.24                      | 76.58            | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW-6        | 12/27/11      | 3429.24                      | 76.58            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3371.70                              |

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 Plains Marketing, L.P.  
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 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-6        | 01/18/12      | 3429.24                      | 76.58            | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW-6        | 02/02/12      | 3429.24                      | 76.58            | ND                    | 57.51               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-6        | 02/23/12      | 3429.24                      | 76.58            | ND                    | 57.51               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-6        | 04/20/12      | 3429.24                      | 76.58            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3371.61                              |
| MW-6        | 05/24/12      | 3429.24                      | 76.58            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW-6        | 07/18/12      | 3429.24                      | 76.58            | ND                    | 57.81               | ND                 | NA              | NA            | NA               | 3371.43                              |
| MW-6        | 09/12/12      | 3429.24                      | 76.58            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-6        | 10/16/12      | 3429.24                      | 76.58            | ND                    | 57.89               | ND                 | NA              | NA            | NA               | 3371.35                              |
| MW-6        | 11/19/12      | 3429.24                      | 76.58            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.29                              |
| MW-6        | 12/11/12      | 3429.24                      | 76.58            | ND                    | 57.97               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-6        | 02/28/13      | 3429.24                      | 76.58            | ND                    | 57.99               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-6        | 06/13/13      | 3429.24                      | 76.58            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-6        | 08/14/13      | 3429.24                      | 76.58            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-6        | 09/11/13      | 3429.24                      | 76.58            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3370.97                              |
| MW-6        | 12/13/13      | 3429.24                      | 76.58            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-6        | 02/26/14      | 3429.24                      |                  | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3370.99                              |
| MW-6        | 03/06/14      | 3429.24                      |                  | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-6        | 06/05/14      | 3429.24                      |                  | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW-6        | 09/18/14      | 3429.24                      |                  | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3370.70                              |
| MW-6        | 11/18/14      | 3429.24                      |                  | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3371.54                              |
| MW-6        | 02/24/15      | 3429.24                      |                  | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3371.66                              |
| MW-6        | 06/17/15      | 3429.24                      |                  | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3371.57                              |
| MW-6        | 08/28/15      | 3429.24                      |                  | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW-6        | 11/18/15      | 3429.24                      |                  | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3371.45                              |
| MW-6        | 03/09/16      | 3429.24                      |                  | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3371.59                              |
| MW-6        | 05/19/16      | 3429.24                      |                  | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW-6        | 09/21/16      | 3429.24                      |                  | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3371.34                              |
| MW-6        | 12/15/16      | 3429.24                      |                  | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW-6        | 03/02/17      | 3429.24                      |                  | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3371.54                              |
| MW-6        | 09/12/17      | 3429.24                      |                  | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3371.30                              |
| MW-6        | 11/29/17      | 3429.24                      |                  | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-6        | 03/09/18      | 3429.24                      |                  | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-6        | 06/07/18      | 3429.24                      |                  | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3371.18                              |

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 Plains Marketing, L.P.  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-6        | 11/30/18      | 3429.24                      |                  | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3370.94                              |
| MW-6        | 02/14/19      | 3429.24                      |                  | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-6        | 05/14/19      | 3429.24                      |                  | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-6        | 08/27/19      | 3429.24                      |                  | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-6        | 11/19/19      | 3429.24                      |                  | ND                    | 58.51               | ND                 | NA              | NA            | NA               | 3370.73                              |
| MW-6        | 03/17/20      | 3429.24                      |                  | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW-6        | 06/18/20      | 3429.24                      |                  | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-6        | 09/17/20      | 3429.24                      |                  | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3370.48                              |
| MW-6        | 12/11/20      | 3429.24                      |                  | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-6        | 03/17/21      | 3429.24                      | 71.58            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW-6        | 06/22/21      | 3429.24                      | 71.58            | ND                    | 58.96               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-6        | 09/28/21      | 3429.24                      | 71.58            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3370.12                              |
| MW-6        | 12/09/21      | 3429.24                      | 71.58            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3369.99                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-7        | 02/21/07      | 3429.8                       | NG               | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-7        | 03/01/07      | 3429.8                       | 72.68            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-7        | 04/03/07      | 3429.8                       | 72.68            | ND                    | 57.68               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-7        | 05/03/07      | 3429.8                       | 72.68            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-7        | 05/31/07      | 3429.8                       | 72.57            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-7        | 06/06/07      | 3429.8                       | 72.58            | ND                    | 57.60               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-7        | 07/05/07      | 3429.8                       | 72.30            | ND                    | 57.55               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-7        | 07/31/07      | 3429.8                       | 72.30            | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-7        | 09/06/07      | 3429.8                       | 72.29            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-7        | 10/04/07      | 3429.8                       | 72.29            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-7        | 11/13/07      | 3429.8                       | 72.18            | ND                    | 57.65               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-7        | 12/05/07      | 3429.8                       | 72.18            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-7        | 01/09/08      | 3429.8                       | 71.96            | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-7        | 02/06/08      | 3429.8                       | 71.96            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-7        | 02/26/08      | 3429.8                       | 71.91            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-7        | 04/02/08      | 3429.8                       | 71.81            | ND                    | 57.61               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-7        | 05/29/08      | 3429.8                       | 71.81            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-7        | 06/26/08      | 3429.8                       | 71.81            | ND                    | 57.20               | ND                 | NA              | NA            | NA               | 3372.60                              |
| MW-7        | 07/07/08      | 3429.8                       | 71.81            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.07                              |

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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-7        | 08/18/08      | 3429.8                       | 71.88            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-7        | 10/15/08      | 3429.8                       | 71.88            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-7        | 11/20/08      | 3429.8                       | 71.90            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3371.92                              |
| MW-7        | 12/21/08      | 3429.8                       | 71.90            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3371.98                              |
| MW-7        | 02/04/09      | 3429.8                       | 71.68            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-7        | 02/18/09      | 3429.8                       | 71.63            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-7        | 03/04/09      | 3429.8                       | 71.71            | ND                    | 57.78               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-7        | 04/08/09      | 3429.8                       | 71.71            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-7        | 05/06/09      | 3429.8                       | 71.71            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-7        | 05/20/09      | 3429.8                       | 71.71            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-7        | 06/03/09      | 3429.8                       | 71.71            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-7        | 07/15/09      | 3429.8                       | 71.71            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-7        | 08/05/09      | 3429.8                       | 71.71            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-7        | 08/27/09      | 3429.8                       | 71.59            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-7        | 09/02/09      | 3429.8                       | 71.59            | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-7        | 10/07/09      | 3429.8                       | 71.59            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-7        | 11/04/09      | 3429.8                       | 71.59            | ND                    | 57.98               | ND                 | NA              | NA            | NA               | 3371.82                              |
| MW-7        | 11/17/09      | 3429.8                       | 71.59            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-7        | 12/02/09      | 3429.8                       | 71.59            | ND                    | 57.97               | ND                 | NA              | NA            | NA               | 3371.83                              |
| MW-7        | 01/06/10      | 3429.8                       | 71.59            | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-7        | 02/11/10      | 3429.8                       | 71.59            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-7        | 03/10/10      | 3429.8                       | 71.59            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3371.90                              |
| MW-7        | 04/07/10      | 3429.8                       | 71.59            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-7        | 05/05/10      | 3429.8                       | 71.59            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-7        | 05/12/10      | 3429.8                       | 71.59            | ND                    | 57.93               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-7        | 06/02/10      | 3429.8                       | 71.59            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-7        | 07/07/10      | 3429.8                       | 71.59            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.75                              |
| MW-7        | 08/03/10      | 3429.8                       | 71.59            | ND                    | 57.99               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-7        | 08/26/10      | 3429.8                       | 71.59            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-7        | 09/01/10      | 3429.8                       | 71.59            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-7        | 10/13/10      | 3429.8                       | 71.59            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW-7        | 11/18/10      | 3429.8                       | 71.59            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.75                              |
| MW-7        | 11/23/10      | 3429.8                       | 71.59            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3371.79                              |

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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-7        | 12/08/10      | 3429.8                       | 71.59            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-7        | 01/12/11      | 3429.8                       | 71.59            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3371.74                              |
| MW-7        | 02/08/11      | 3429.8                       | 71.59            | ND                    | 57.99               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-7        | 02/24/11      | 3429.8                       | 71.59            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3371.75                              |
| MW-7        | 03/08/11      | 3429.8                       | 71.59            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3371.78                              |
| MW-7        | 04/13/11      | 3429.8                       | 71.59            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3371.71                              |
| MW-7        | 06/03/11      | 3429.8                       | 71.59            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3371.60                              |
| MW-7        | 07/27/11      | 3429.8                       | 71.59            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3371.45                              |
| MW-7        | 08/29/11      | 3429.8                       | 71.59            | ND                    | 58.44               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-7        | 09/14/11      | 3429.8                       | 71.59            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3371.25                              |
| MW-7        | 10/12/11      | 3429.8                       | 71.59            | ND                    | 58.58               | ND                 | NA              | NA            | NA               | 3371.22                              |
| MW-7        | 11/29/11      | 3429.8                       | 71.59            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.19                              |
| MW-7        | 12/27/11      | 3429.8                       | 71.59            | ND                    | 58.58               | ND                 | NA              | NA            | NA               | 3371.22                              |
| MW-7        | 02/02/12      | 3429.8                       | 71.59            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-7        | 02/23/12      | 3429.8                       | 71.59            | ND                    | 58.57               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-7        | 04/20/12      | 3429.8                       | 71.59            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-7        | 05/24/12      | 3429.8                       | 71.59            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-7        | 07/18/12      | 3429.8                       | 71.59            | ND                    | 58.85               | ND                 | NA              | NA            | NA               | 3370.95                              |
| MW-7        | 09/12/12      | 3429.8                       | 71.59            | ND                    | 58.93               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-7        | 10/16/12      | 3429.8                       | 71.59            | ND                    | 58.94               | ND                 | NA              | NA            | NA               | 3370.86                              |
| MW-7        | 11/19/12      | 3429.8                       | 71.59            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.80                              |
| MW-7        | 12/11/12      | 3429.8                       | 71.59            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3370.80                              |
| MW-7        | 02/28/13      | 3429.8                       | 71.59            | ND                    | 59.01               | ND                 | NA              | NA            | NA               | 3370.79                              |
| MW-7        | 06/13/13      | 3429.8                       | 71.59            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW-7        | 08/14/13      | 3429.8                       | 71.59            | ND                    | 59.23               | ND                 | NA              | NA            | NA               | 3370.57                              |
| MW-7        | 09/11/13      | 3429.8                       | 71.59            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.49                              |
| MW-7        | 12/13/13      | 3429.8                       | 71.59            | ND                    | 59.23               | ND                 | NA              | NA            | NA               | 3370.57                              |
| MW-7        | 02/26/14      | 3429.8                       |                  | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.55                              |
| MW-7        | 03/06/14      | 3429.8                       |                  | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.55                              |
| MW-7        | 06/05/14      | 3429.8                       |                  | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW-7        | 09/18/14      | 3429.8                       |                  | ND                    | 59.57               | ND                 | NA              | NA            | NA               | 3370.23                              |
| MW-7        | 11/18/14      | 3429.8                       |                  | ND                    | 58.78               | ND                 | NA              | NA            | NA               | 3371.02                              |
| MW-7        | 02/24/15      | 3429.8                       |                  | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.16                              |

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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-7        | 06/17/15      | 3429.8                       |                  | ND                    | 58.71               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-7        | 08/28/15      | 3429.8                       |                  | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.00                              |
| MW-7        | 11/18/15      | 3429.8                       |                  | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3371.00                              |
| MW-7        | 03/09/16      | 3429.8                       |                  | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-7        | 05/19/16      | 3429.8                       |                  | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3371.17                              |
| MW-7        | 09/21/16      | 3429.8                       |                  | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-7        | 12/15/16      | 3429.8                       |                  | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-7        | 03/02/17      | 3429.8                       |                  | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-7        | 09/12/17      | 3429.8                       |                  | ND                    | 58.92               | ND                 | NA              | NA            | NA               | 3370.88                              |
| MW-7        | 11/29/17      | 3429.8                       |                  | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3370.96                              |
| MW-7        | 03/09/18      | 3429.8                       |                  | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-7        | 06/07/18      | 3429.8                       |                  | ND                    | 59.03               | ND                 | NA              | NA            | NA               | 3370.77                              |
| MW-7        | 02/14/19      | 3429.8                       |                  | ND                    | 59.22               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-7        | 05/14/19      | 3429.8                       |                  | ND                    | 59.30               | ND                 | NA              | NA            | NA               | 3370.50                              |
| MW-7        | 08/27/19      | 3429.8                       |                  | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.15                              |
| MW-7        | 11/19/19      | 3429.8                       |                  | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-7        | 03/17/20      | 3429.8                       |                  | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3370.29                              |
| MW-7        | 06/18/20      | 3429.8                       |                  | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.20                              |
| MW-7        | 09/17/20      | 3429.8                       |                  | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.05                              |
| MW-7        | 12/11/20      | 3429.8                       |                  | ND                    | 59.78               | ND                 | NA              | NA            | NA               | 3370.02                              |
| MW-7        | 03/17/21      | 3429.8                       | 71.81            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3369.99                              |
| MW-7        | 06/22/21      | 3429.8                       | 71.81            | ND                    | 59.95               | ND                 | NA              | NA            | NA               | 3369.85                              |
| MW-7        | 09/28/21      | 3429.8                       | 71.81            | ND                    | 60.13               | ND                 | NA              | NA            | NA               | 3369.67                              |
| MW-7        | 12/09/21      | 3429.8                       | 71.81            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3369.56                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-8        | 02/21/07      | 3430.21                      | NG               | 57.89                 | 57.95               | 0.06               | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 03/07/07      | 3430.21                      | NG               | 57.83                 | 57.89               | 0.06               | NA              | NA            | NA               | 3372.37                              |
| MW-8        | 03/14/07      | 3430.21                      | NG               | ND                    | 57.89               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-8        | 03/21/07      | 3430.21                      | NG               | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-8        | 03/28/07      | 3430.21                      | NG               | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-8        | 04/03/07      | 3430.21                      | NG               | ND                    | 57.89               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-8        | 04/10/07      | 3430.21                      | NG               | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-8        | 04/18/07      | 3430.21                      | NG               | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.33                              |

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Plains Marketing, L.P.  
Hugh Gathering  
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Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 04/24/07      | 3430.21                      | NG               | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-8        | 05/03/07      | 3430.21                      | NG               | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-8        | 05/11/07      | 3430.21                      | NG               | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-8        | 05/16/07      | 3430.21                      | NG               | ND                    | 57.89               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-8        | 05/23/07      | 3430.21                      | NG               | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-8        | 05/31/07      | 3430.21                      | 62.33            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-8        | 06/06/07      | 3430.21                      | 62.35            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-8        | 06/13/07      | 3430.21                      | 62.35            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-8        | 06/19/07      | 3430.21                      | 62.35            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-8        | 06/27/07      | 3430.21                      | 62.35            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-8        | 07/05/07      | 3430.21                      | 62.25            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-8        | 07/11/07      | 3430.21                      | 62.25            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-8        | 07/19/07      | 3430.21                      | 62.25            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-8        | 07/24/07      | 3430.21                      | 62.25            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 07/31/07      | 3430.21                      | 62.27            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-8        | 08/09/07      | 3430.21                      | 62.27            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 08/16/07      | 3430.21                      | 62.27            | 57.83                 | 57.90               | 0.07               | NA              | NA            | NA               | 3372.37                              |
| MW-8        | 08/22/07      | 3430.21                      | 62.27            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-8        | 08/28/07      | 3430.21                      | 62.27            | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-8        | 09/06/07      | 3430.21                      | 62.28            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.45                              |
| MW-8        | 09/13/07      | 3430.21                      | 62.28            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 09/18/07      | 3430.21                      | 62.28            | ND                    | 57.06               | ND                 | NA              | NA            | NA               | 3373.15                              |
| MW-8        | 09/26/07      | 3430.21                      | 62.28            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 10/04/07      | 3430.21                      | 62.28            | ND                    | 57.92               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-8        | 10/10/07      | 3430.21                      | 62.28            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-8        | 10/17/07      | 3430.21                      | 62.28            | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-8        | 10/24/07      | 3430.21                      | 62.28            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 10/31/07      | 3430.21                      | 62.28            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 11/07/07      | 3430.21                      | 62.28            | ND                    | 57.97               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-8        | 11/13/07      | 3430.21                      | 62.28            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-8        | 11/20/07      | 3430.21                      | 62.28            | ND                    | 57.89               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-8        | 11/27/07      | 3430.21                      | 62.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 12/05/07      | 3430.21                      | 62.28            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3372.30                              |



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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 12/12/07      | 3430.21                      | 62.28            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-8        | 12/18/07      | 3430.21                      | 62.28            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 12/27/07      | 3430.21                      | 62.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 01/03/08      | 3430.21                      | 62.28            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-8        | 01/09/08      | 3430.21                      | 62.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 01/17/08      | 3430.21                      | 62.28            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-8        | 01/23/08      | 3430.21                      | 62.28            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-8        | 01/30/08      | 3430.21                      | 62.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 02/06/08      | 3430.21                      | 62.28            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-8        | 02/13/08      | 3430.21                      | 62.28            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-8        | 02/19/08      | 3430.21                      | 62.28            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-8        | 02/27/08      | 3430.21                      | 62.28            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3371.71                              |
| MW-8        | 03/04/08      | 3430.21                      | 62.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 03/12/08      | 3430.21                      | 62.28            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-8        | 03/19/08      | 3430.21                      | 62.28            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-8        | 03/26/08      | 3430.21                      | 62.28            | ND                    | 57.82               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-8        | 04/02/08      | 3430.21                      | 62.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 04/09/08      | 3430.21                      | 62.28            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-8        | 04/16/08      | 3430.21                      | 62.28            | ND                    | 57.90               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-8        | 04/24/08      | 3430.21                      | 62.28            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-8        | 04/30/08      | 3430.21                      | 62.28            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-8        | 05/05/08      | 3430.21                      | 62.28            | ND                    | 57.87               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-8        | 05/14/08      | 3430.21                      | 62.28            | ND                    | 57.89               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-8        | 05/20/08      | 3430.21                      | 62.28            | ND                    | 57.92               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-8        | 05/29/08      | 3430.21                      | 62.28            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-8        | 06/04/08      | 3430.21                      | 62.28            | ND                    | 57.94               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-8        | 06/11/08      | 3430.21                      | 62.28            | ND                    | 57.99               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-8        | 06/18/08      | 3430.21                      | 62.28            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-8        | 06/26/08      | 3430.21                      | 62.28            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-8        | 07/02/08      | 3430.21                      | 62.28            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-8        | 07/07/08      | 3430.21                      | 62.28            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-8        | 07/16/08      | 3430.21                      | 62.28            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-8        | 07/21/08      | 3430.21                      | 62.28            | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3371.97                              |

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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 07/29/08      | 3430.21                      | 62.28            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-8        | 08/06/08      | 3430.21                      | 62.28            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-8        | 08/13/08      | 3430.21                      | 62.28            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-8        | 08/18/08      | 3430.21                      | 62.28            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-8        | 08/27/08      | 3430.21                      | 62.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-8        | 09/02/08      | 3430.21                      | 62.28            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-8        | 09/09/08      | 3430.21                      | 62.28            | ND                    | 58.14               | ND                 | NA              | NA            | NA               | 3372.07                              |
| MW-8        | 09/17/08      | 3430.21                      | 62.28            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-8        | 09/24/08      | 3430.21                      | 62.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-8        | 10/01/08      | 3430.21                      | 62.28            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-8        | 10/15/08      | 3430.21                      | 62.28            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-8        | 10/22/08      | 3430.21                      | 62.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-8        | 10/29/08      | 3430.21                      | 62.28            | ND                    | 58.06               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-8        | 11/05/08      | 3430.21                      | 62.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-8        | 11/20/08      | 3430.21                      | 62.28            | ND                    | 57.75               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-8        | 11/26/08      | 3430.21                      | 62.28            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-8        | 12/03/08      | 3430.21                      | 62.28            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-8        | 12/10/08      | 3430.21                      | 62.28            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-8        | 12/17/08      | 3430.21                      | 62.28            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-8        | 12/21/08      | 3430.21                      | 62.28            | ND                    | 58.08               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-8        | 12/31/08      | 3430.21                      | 62.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-8        | 01/02/09      | 3430.21                      | 62.28            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-8        | 01/07/09      | 3430.21                      | 64.42            | ND                    | 57.99               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-8        | 01/15/09      | 3430.21                      | 64.42            | ND                    | 58.03               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-8        | 01/22/09      | 3430.21                      | 64.42            | ND                    | 57.99               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-8        | 01/28/09      | 3430.21                      | 64.42            | ND                    | 57.98               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-8        | 02/04/09      | 3430.21                      | 64.47            | ND                    | 58.00               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-8        | 02/04/09      | 3430.21                      | 64.47            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-8        | 02/18/09      | 3430.21                      | 64.47            | ND                    | 57.97               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-8        | 02/25/09      | 3430.21                      | 64.47            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-8        | 03/04/09      | 3430.21                      | 64.46            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-8        | 03/11/09      | 3430.21                      | 64.46            | ND                    | 58.02               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-8        | 03/18/09      | 3430.21                      | 64.46            | ND                    | 57.96               | ND                 | Pumped          | 0.00          | 20.00            | 3372.25                              |

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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 03/18/09      | 3430.21                      | 64.46            | ND                    | 59.29               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-8        | 03/25/09      | 3430.21                      | 64.46            | ND                    | 57.96               | ND                 | Pumped          | 0.00          | 20.00            | 3372.25                              |
| MW-8        | 03/25/09      | 3430.21                      | 64.46            | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3370.70                              |
| MW-8        | 04/01/09      | 3430.21                      | 64.46            | ND                    | 57.93               | ND                 | Pumped          | 0.10          | 19.90            | 3372.28                              |
| MW-8        | 04/01/09      | 3430.21                      | 64.46            | ND                    | 58.81               | ND                 | NA              | NA            | NA               | 3371.40                              |
| MW-8        | 04/08/09      | 3430.21                      | 64.46            | ND                    | 57.93               | ND                 | Pumped          | 0.00          | 12.00            | 3372.28                              |
| MW-8        | 04/08/09      | 3430.21                      | 64.46            | ND                    | 58.05               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-8        | 04/15/09      | 3430.21                      | 64.46            | ND                    | 58.10               | ND                 | Pumped          | 0.00          | 10.00            | 3372.11                              |
| MW-8        | 04/15/09      | 3430.21                      | 64.46            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-8        | 04/22/09      | 3430.21                      | 64.46            | ND                    | 57.98               | ND                 | Pumped          | 0.00          | 20.00            | 3372.23                              |
| MW-8        | 04/22/09      | 3430.21                      | 64.46            | ND                    | 58.93               | ND                 | NA              | NA            | NA               | 3371.28                              |
| MW-8        | 04/29/09      | 3430.21                      | 64.46            | ND                    | 57.95               | ND                 | Pumped          | 0.00          | 20.00            | 3372.26                              |
| MW-8        | 04/29/09      | 3430.21                      | 64.46            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.73                              |
| MW-8        | 05/06/09      | 3430.21                      | 64.46            | ND                    | 57.96               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-8        | 05/14/09      | 3430.21                      | 64.46            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-8        | 05/14/09      | 3430.21                      | 64.46            | ND                    | 59.34               | ND                 | Pumped          | 0.00          | 20.00            | 3370.87                              |
| MW-8        | 05/20/09      | 3430.21                      | 64.46            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-8        | 05/27/09      | 3430.21                      | 64.46            | ND                    | 58.01               | ND                 | Pumped          | 0.00          | 10.00            | 3372.20                              |
| MW-8        | 05/27/09      | 3430.21                      | 64.46            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3371.22                              |
| MW-8        | 06/03/09      | 3430.21                      | 64.46            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-8        | 06/11/09      | 3430.21                      | 64.46            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-8        | 06/17/09      | 3430.21                      | 64.46            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3371.83                              |
| MW-8        | 06/17/09      | 3430.21                      | 64.46            | ND                    | 59.30               | ND                 | Pumped          | 0.00          | 10.00            | 3370.91                              |
| MW-8        | 06/23/09      | 3430.21                      | 64.46            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-8        | 07/01/09      | 3430.21                      | 64.46            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-8        | 07/07/09      | 3430.21                      | 64.46            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-8        | 07/15/09      | 3430.21                      | 64.46            | ND                    | 58.14               | ND                 |                 | 0.00          | 10.00            | 3372.07                              |
| MW-8        | 07/22/09      | 3430.21                      | 64.46            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-8        | 07/29/09      | 3430.21                      | 64.46            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-8        | 08/05/09      | 3430.21                      | 64.46            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-8        | 08/12/09      | 3430.21                      | 64.46            | ND                    | 58.12               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-8        | 08/19/09      | 3430.21                      | 64.46            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-8        | 08/27/09      | 3430.21                      | 64.46            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.03                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 09/02/09      | 3430.21                      | 64.46            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-8        | 09/09/09      | 3430.21                      | 64.46            | ND                    | 58.17               | ND                 |                 | 0.10          | 9.90             | 3372.04                              |
| MW-8        | 09/09/09      | 3430.21                      | 64.46            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3370.78                              |
| MW-8        | 09/16/09      | 3430.21                      | 64.46            | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-8        | 09/23/09      | 3430.21                      | 64.46            | ND                    | 58.24               | ND                 | NA              | 0.00          | 10.00            | 3371.97                              |
| MW-8        | 09/23/09      | 3430.21                      | 64.46            | ND                    | 59.71               | ND                 | NA              | NA            | NA               | 3370.50                              |
| MW-8        | 09/30/09      | 3430.21                      | 64.46            | ND                    | 58.21               | ND                 | NA              | 0.00          | 10.00            | 3372.00                              |
| MW-8        | 09/30/09      | 3430.21                      | 64.46            | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3370.63                              |
| MW-8        | 10/07/09      | 3430.21                      | 64.46            | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-8        | 10/14/09      | 3430.21                      | 64.46            | ND                    | 58.23               | ND                 | Pumped          | 0.00          | 10.00            | 3371.98                              |
| MW-8        | 10/14/09      | 3430.21                      | 64.46            | ND                    | 59.69               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-8        | 10/21/09      | 3430.21                      | 64.46            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-8        | 10/29/09      | 3430.21                      | 64.46            | ND                    | 58.26               | ND                 | Pumped          | 0.10          | 14.90            | 3371.95                              |
| MW-8        | 10/29/09      | 3430.21                      | 64.46            | ND                    | 59.79               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW-8        | 11/04/09      | 3430.21                      | 64.46            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-8        | 11/11/09      | 3430.21                      | 64.46            | ND                    | 58.26               | ND                 | Pumped          | 0.00          | 10.00            | 3371.95                              |
| MW-8        | 11/11/09      | 3430.21                      | 64.46            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.67                              |
| MW-8        | 11/17/09      | 3430.21                      | 64.46            | 58.23                 | 58.24               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.98                              |
| MW-8        | 11/17/09      | 3430.21                      | 64.46            | 58.23                 | 58.24               | 0.01               | NA              | NA            | NA               | 3371.98                              |
| MW-8        | 11/25/09      | 3430.21                      | 64.46            | 58.23                 | 58.24               | 0.01               | NA              | NA            | NA               | 3371.98                              |
| MW-8        | 11/25/09      | 3430.21                      | 64.46            | ND                    | 59.26               | ND                 |                 | 0.10          | 9.90             | 3370.95                              |
| MW-8        | 12/02/09      | 3430.21                      | 64.46            | ND                    | 58.25               | ND                 | Pumped          | 0.00          | 10.00            | 3371.96                              |
| MW-8        | 12/02/09      | 3430.21                      | 64.46            | ND                    | 59.62               | ND                 | NA              | NA            | NA               | 3370.59                              |
| MW-8        | 12/09/09      | 3430.21                      | 64.46            | ND                    | 58.26               | ND                 | Pumped          | 0.00          | 10.00            | 3371.95                              |
| MW-8        | 12/09/09      | 3430.21                      | 64.46            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-8        | 12/16/09      | 3430.21                      | 64.46            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-8        | 12/23/09      | 3430.21                      | 64.46            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-8        | 12/30/09      | 3430.21                      | 64.46            | 58.26                 | 58.27               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-8        | 01/06/10      | 3430.21                      | 64.46            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-8        | 01/13/10      | 3430.21                      | 64.46            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-8        | 01/20/10      | 3430.21                      | 64.46            | ND                    | 58.26               | ND                 | Pumped          | 0.00          | 10.00            | 3371.95                              |
| MW-8        | 01/20/10      | 3430.21                      | 64.46            | ND                    | 59.67               | ND                 | NA              | NA            | NA               | 3370.54                              |
| MW-8        | 01/27/10      | 3430.21                      | 64.46            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3371.89                              |

TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 02/11/10      | 3430.21                      | 64.46            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-8        | 02/17/10      | 3430.21                      | 64.46            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-8        | 03/02/10      | 3430.21                      | 64.46            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-8        | 03/10/10      | 3430.21                      | 64.46            | ND                    | 58.16               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-8        | 03/17/10      | 3430.21                      | 64.46            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-8        | 03/24/10      | 3430.21                      | 64.46            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-8        | 03/31/10      | 3430.21                      | 64.46            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-8        | 04/07/10      | 3430.21                      | 64.46            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-8        | 04/14/10      | 3430.21                      | 64.46            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-8        | 04/21/10      | 3430.21                      | 64.46            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-8        | 04/21/10      | 3430.21                      | 64.46            | ND                    | 59.46               | ND                 | Pumped          | 0.00          | 10.00            | 3370.75                              |
| MW-8        | 04/28/10      | 3430.21                      | 64.46            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-8        | 05/05/10      | 3430.21                      | 64.46            | 58.14                 | 58.15               | 0.01               | NA              | NA            | NA               | 3372.07                              |
| MW-8        | 05/12/10      | 3430.21                      | 64.46            | 58.14                 | 58.15               | 0.01               | Pumped          | 0.10          | 5.90             | 3372.07                              |
| MW-8        | 05/12/10      | 3430.21                      | 64.46            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-8        | 05/19/10      | 3430.21                      | 64.46            | ND                    | 58.25               | ND                 | Pumped          | 0.10          | 4.90             | 3371.96                              |
| MW-8        | 05/19/10      | 3430.21                      | 64.46            | ND                    | 59.69               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-8        | 05/29/10      | 3430.21                      | 64.46            | 58.26                 | 58.27               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-8        | 06/02/10      | 3430.21                      | 64.46            | 58.27                 | 58.28               | 0.01               | NA              | NA            | NA               | 3371.94                              |
| MW-8        | 06/12/10      | 3430.21                      | 64.46            | 58.32                 | 58.33               | 0.01               | NA              | NA            | NA               | 3371.89                              |
| MW-8        | 06/15/10      | 3430.21                      | 64.46            | ND                    | 58.25               | ND                 | Pumped          | 0.10          | 9.90             | 3371.96                              |
| MW-8        | 06/15/10      | 3430.21                      | 64.46            | ND                    | 59.75               | ND                 | NA              | NA            | NA               | 3370.46                              |
| MW-8        | 06/25/10      | 3430.21                      | 64.46            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-8        | 06/30/10      | 3430.21                      | 64.46            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-8        | 07/07/10      | 3430.21                      | 64.46            | 58.36                 | 58.37               | 0.01               | NA              | NA            | NA               | 3371.85                              |
| MW-8        | 07/14/10      | 3430.21                      | 64.46            | 58.36                 | 58.37               | 0.01               |                 | 0.10          | 9.90             | 3371.85                              |
| MW-8        | 07/14/10      | 3430.21                      | 64.46            | ND                    | 59.87               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-8        | 07/21/10      | 3430.21                      | 64.46            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-8        | 07/28/10      | 3430.21                      | 64.46            | 58.31                 | 58.32               | 0.01               | NA              | NA            | NA               | 3371.90                              |
| MW-8        | 08/03/10      | 3430.21                      | 64.46            | 58.30                 | 58.31               | 0.01               | NA              | NA            | NA               | 3371.91                              |
| MW-8        | 08/11/10      | 3430.21                      | 64.46            | 58.27                 | 58.28               | 0.01               | NA              | NA            | NA               | 3371.94                              |
| MW-8        | 08/18/10      | 3430.21                      | 64.46            | 58.30                 | 58.31               | 0.01               | NA              | NA            | NA               | 3371.91                              |
| MW-8        | 08/25/10      | 3430.21                      | 64.46            | 58.30                 | 58.31               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.91                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 08/25/10      | 3430.21                      | 64.46            | ND                    | 59.95               | ND                 | NA              | NA            | NA               | 3370.26                              |
| MW-8        | 09/01/10      | 3430.21                      | 64.46            | 58.25                 | 58.26               | 0.01               | NA              | NA            | NA               | 3371.96                              |
| MW-8        | 09/08/10      | 3430.21                      | 64.46            | 58.25                 | 58.26               | 0.01               | NA              | NA            | NA               | 3371.96                              |
| MW-8        | 09/15/10      | 3430.21                      | 64.46            | 58.24                 | 58.25               | 0.01               | NA              | NA            | NA               | 3371.97                              |
| MW-8        | 09/21/10      | 3430.21                      | 64.46            | 58.25                 | 58.26               | 0.01               | NA              | NA            | NA               | 3371.96                              |
| MW-8        | 10/01/10      | 3430.21                      | 64.46            | 58.29                 | 58.30               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.92                              |
| MW-8        | 10/01/10      | 3430.21                      | 64.46            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-8        | 10/06/10      | 3430.21                      | 64.46            | 58.08                 | 58.09               | 0.01               | NA              | NA            | NA               | 3372.13                              |
| MW-8        | 10/13/10      | 3430.21                      | 64.46            | 58.27                 | 58.28               | 0.01               | NA              | NA            | NA               | 3371.94                              |
| MW-8        | 10/22/10      | 3430.21                      | 64.46            | 58.27                 | 58.28               | 0.01               | NA              | NA            | NA               | 3371.94                              |
| MW-8        | 10/27/10      | 3430.21                      | 64.46            | 58.23                 | 58.24               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.98                              |
| MW-8        | 10/27/10      | 3430.21                      | 64.46            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.56                              |
| MW-8        | 11/03/10      | 3430.21                      | 64.46            | 58.23                 | 58.24               | 0.01               | NA              | NA            | NA               | 3371.98                              |
| MW-8        | 11/10/10      | 3430.21                      | 64.46            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-8        | 11/16/10      | 3430.21                      | 64.46            | 58.23                 | 58.25               | 0.02               | Pumped          | 0.10          | 9.90             | 3371.98                              |
| MW-8        | 11/16/10      | 3430.21                      | 64.46            | ND                    | 59.61               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-8        | 11/23/10      | 3430.21                      | 64.46            | 58.17                 | 58.18               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.04                              |
| MW-8        | 11/23/10      | 3430.21                      | 64.46            | ND                    | 59.08               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW-8        | 12/01/10      | 3430.21                      | 64.46            | 58.22                 | 58.23               | 0.01               | NA              | NA            | NA               | 3371.99                              |
| MW-8        | 12/08/10      | 3430.21                      | 64.46            | ND                    | 58.17               | ND                 | Pumped          | 0.10          | 9.90             | 3372.04                              |
| MW-8        | 12/08/10      | 3430.21                      | 64.46            | ND                    | 59.70               | ND                 | NA              | NA            | NA               | 3370.51                              |
| MW-8        | 12/15/10      | 3430.21                      | 64.46            | 58.14                 | 58.15               | 0.01               | NA              | NA            | NA               | 3372.07                              |
| MW-8        | 12/21/10      | 3430.21                      | 64.46            | 58.19                 | 58.20               | 0.01               | NA              | NA            | NA               | 3372.02                              |
| MW-8        | 12/28/10      | 3430.21                      | 64.46            | NG                    | NG                  | NG                 | Pumped          | 0.10          | 9.90             | NG                                   |
| MW-8        | 01/08/11      | 3430.21                      | 64.46            | 58.19                 | 58.20               | 0.01               | NA              | NA            | NA               | 3372.02                              |
| MW-8        | 01/12/11      | 3430.21                      | 64.46            | 58.24                 | 58.25               | 0.01               | NA              | NA            | NA               | 3371.97                              |
| MW-8        | 01/19/11      | 3430.21                      | 64.46            | 58.16                 | 58.17               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.05                              |
| MW-8        | 01/19/11      | 3430.21                      | 64.46            | ND                    | 59.61               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-8        | 01/25/11      | 3430.21                      | 64.46            | 58.19                 | 58.20               | 0.01               | NA              | NA            | NA               | 3372.02                              |
| MW-8        | 02/04/11      | 3430.21                      | 64.46            | 58.20                 | 58.21               | 0.01               | NA              | NA            | NA               | 3372.01                              |
| MW-8        | 02/08/11      | 3430.21                      | 64.46            | 58.17                 | 58.18               | 0.01               | NA              | NA            | NA               | 3372.04                              |
| MW-8        | 02/16/11      | 3430.21                      | 64.46            | 58.17                 | 58.18               | 0.01               | NA              | NA            | NA               | 3372.04                              |
| MW-8        | 02/24/11      | 3430.21                      | 64.46            | 58.25                 | 58.26               | 0.01               | NA              | NA            | NA               | 3371.96                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 03/02/11      | 3430.21                      | 64.46            | 58.20                 | 58.21               | 0.01               | NA              | NA            | NA               | 3372.01                              |
| MW-8        | 03/08/11      | 3430.21                      | 64.46            | 58.21                 | 58.22               | 0.01               | NA              | NA            | NA               | 3372.00                              |
| MW-8        | 03/16/11      | 3430.21                      | 64.46            | 58.21                 | 58.22               | 0.01               | NA              | NA            | NA               | 3372.00                              |
| MW-8        | 03/23/11      | 3430.21                      | 64.46            | 58.24                 | 58.25               | 0.01               | NA              | NA            | NA               | 3371.97                              |
| MW-8        | 03/30/11      | 3430.21                      | 64.46            | 58.19                 | 58.20               | 0.01               |                 | 0.10          | 9.90             | 3372.02                              |
| MW-8        | 03/30/11      | 3430.21                      | 64.46            | ND                    | 59.69               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-8        | 04/08/11      | 3430.21                      | 64.46            | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-8        | 04/13/11      | 3430.21                      | 64.46            | 58.23                 | 58.24               | 0.01               | NA              | NA            | NA               | 3371.98                              |
| MW-8        | 04/20/11      | 3430.21                      | 64.46            | 58.23                 | 58.24               | 0.01               | NA              | NA            | NA               | 3371.98                              |
| MW-8        | 04/27/11      | 3430.21                      | 64.46            | 58.34                 | 58.35               | 0.01               |                 | 0.10          | 9.90             | 3371.87                              |
| MW-8        | 04/27/11      | 3430.21                      | 64.46            | ND                    | 59.71               | ND                 | NA              | NA            | NA               | 3370.50                              |
| MW-8        | 05/04/11      | 3430.21                      | 64.46            | 58.26                 | 58.27               | 0.01               | NA              | NA            | NA               | 3371.95                              |
| MW-8        | 05/11/11      | 3430.21                      | 64.46            | 58.31                 | 58.32               | 0.01               | NA              | NA            | NA               | 3371.90                              |
| MW-8        | 05/19/11      | 3430.21                      | 64.46            | 58.30                 | 58.31               | 0.01               | NA              | NA            | NA               | 3371.91                              |
| MW-8        | 05/24/11      | 3430.21                      | 64.46            | 58.28                 | 58.29               | 0.01               | NA              | NA            | NA               | 3371.93                              |
| MW-8        | 06/03/11      | 3430.21                      | 64.46            | 58.47                 | 58.48               | 0.01               | NA              | NA            | NA               | 3371.74                              |
| MW-8        | 06/08/11      | 3430.21                      | 64.46            | 58.45                 | 58.46               | 0.01               | NA              | NA            | NA               | 3371.76                              |
| MW-8        | 06/17/11      | 3430.21                      | 64.46            | 58.44                 | 58.45               | 0.01               | NA              | NA            | NA               | 3371.77                              |
| MW-8        | 06/21/11      | 3430.21                      | 64.46            | 58.38                 | 58.39               | 0.01               | NA              | NA            | NA               | 3371.83                              |
| MW-8        | 06/29/11      | 3430.21                      | 64.46            | 58.53                 | 58.54               | 0.01               | NA              | NA            | NA               | 3371.68                              |
| MW-8        | 07/06/11      | 3430.21                      | 64.46            | 58.59                 | 58.60               | 0.01               | NA              | NA            | NA               | 3371.62                              |
| MW-8        | 07/13/11      | 3430.21                      | 64.46            | 58.57                 | 58.58               | 0.01               | NA              | NA            | NA               | 3371.64                              |
| MW-8        | 07/21/11      | 3430.21                      | 64.46            | 58.61                 | 58.62               | 0.01               | NA              | NA            | NA               | 3371.60                              |
| MW-8        | 07/27/11      | 3430.21                      | 64.46            | 58.61                 | 58.62               | 0.01               | NA              | NA            | NA               | 3371.60                              |
| MW-8        | 08/03/11      | 3430.21                      | 64.46            | 58.66                 | 58.67               | 0.01               | NA              | NA            | NA               | 3371.55                              |
| MW-8        | 08/11/11      | 3430.21                      | 64.46            | 58.69                 | 58.70               | 0.01               | NA              | NA            | NA               | 3371.52                              |
| MW-8        | 08/17/11      | 3430.21                      | 64.46            | 58.60                 | 58.61               | 0.01               | NA              | NA            | NA               | 3371.61                              |
| MW-8        | 08/24/11      | 3430.21                      | 64.46            | 58.74                 | 58.75               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-8        | 08/29/11      | 3430.21                      | 64.46            | 58.74                 | 58.75               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-8        | 09/07/11      | 3430.21                      | 64.46            | 58.80                 | 58.81               | 0.01               | NA              | NA            | NA               | 3371.41                              |
| MW-8        | 09/14/11      | 3430.21                      | 64.46            | 58.78                 | 58.79               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-8        | 09/21/11      | 3430.21                      | 64.46            | 58.81                 | 58.82               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-8        | 09/26/11      | 3430.21                      | 64.46            | 58.79                 | 58.80               | 0.01               | NA              | NA            | NA               | 3371.42                              |



TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 10/05/11      | 3430.21                      | 64.46            | 58.76                 | 58.77               | 0.01               | NA              | NA            | NA               | 3371.45                              |
| MW-8        | 10/12/11      | 3430.21                      | 64.46            | 58.83                 | 58.84               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 10/18/11      | 3430.21                      | 64.46            | 58.81                 | 58.82               | 0.01               | NA              | NA            | NA               | 3371.40                              |
| MW-8        | 10/28/11      | 3430.21                      | 64.46            | 58.84                 | 58.85               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-8        | 11/02/11      | 3430.21                      | 64.46            | Sheen                 | 58.89               | Sheen              | NA              | NA            | NA               | 3371.32                              |
| MW-8        | 11/09/11      | 3430.21                      | 64.46            | 58.89                 | 58.90               | 0.01               | NA              | NA            | NA               | 3371.32                              |
| MW-8        | 11/18/11      | 3430.21                      | 64.46            | 58.83                 | 58.84               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 11/23/11      | 3430.21                      | 64.46            | 58.87                 | 58.88               | 0.01               | NA              | NA            | NA               | 3371.34                              |
| MW-8        | 11/29/11      | 3430.21                      | 64.46            | 58.85                 | 58.86               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 12/13/11      | 3430.21                      | 64.46            | 58.82                 | 58.83               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 12/20/11      | 3430.21                      | 64.46            | 58.83                 | 58.84               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 12/27/11      | 3430.21                      | 64.46            | 58.84                 | 58.88               | 0.04               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 01/04/12      | 3430.21                      | 64.46            | 58.86                 | 58.87               | 0.01               | NA              | NA            | NA               | 3371.35                              |
| MW-8        | 01/13/12      | 3430.21                      | 64.46            | 58.85                 | 58.86               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 01/18/12      | 3430.21                      | 64.46            | 58.84                 | 58.85               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-8        | 01/27/12      | 3430.21                      | 64.46            | 58.84                 | 58.85               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-8        | 02/02/12      | 3430.21                      | 64.46            | 58.82                 | 58.83               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 02/08/12      | 3430.21                      | 64.46            | 58.87                 | 58.88               | 0.01               | NA              | NA            | NA               | 3371.34                              |
| MW-8        | 02/15/12      | 3430.21                      | 64.46            | 58.84                 | 58.85               | 0.01               | NA              | NA            | NA               | 3371.37                              |
| MW-8        | 02/23/12      | 3430.21                      | 64.46            | 58.79                 | 58.80               | 0.01               | NA              | NA            | NA               | 3371.42                              |
| MW-8        | 02/29/12      | 3430.21                      | 64.46            | 58.83                 | 58.84               | 0.01               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 03/14/12      | 3430.21                      | 64.46            | 58.87                 | 58.88               | 0.01               | NA              | NA            | NA               | 3371.34                              |
| MW-8        | 03/21/12      | 3430.21                      | 64.46            | 58.76                 | 58.77               | 0.01               | NA              | NA            | NA               | 3371.45                              |
| MW-8        | 03/29/12      | 3430.21                      | 64.46            | 58.18                 | 58.19               | 0.01               | NA              | NA            | NA               | 3372.03                              |
| MW-8        | 04/03/12      | 3430.21                      | 64.46            | 58.85                 | 58.86               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 04/11/12      | 3430.21                      | 64.46            | 58.82                 | 58.83               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 04/20/12      | 3430.21                      | 64.46            | ND                    | 58.77               | ND                 | NA              | NA            | NA               | 3371.44                              |
| MW-8        | 04/26/12      | 3430.21                      | 64.46            | 58.85                 | 58.86               | 0.01               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 05/02/12      | 3430.21                      | 64.46            | 58.88                 | 58.89               | 0.01               | NA              | NA            | NA               | 3371.33                              |
| MW-8        | 05/09/12      | 3430.21                      | 64.46            | 58.86                 | 58.87               | 0.01               | NA              | NA            | NA               | 3371.35                              |
| MW-8        | 05/16/12      | 3430.21                      | 64.46            | 58.90                 | 58.91               | 0.01               | NA              | NA            | NA               | 3371.31                              |
| MW-8        | 05/24/12      | 3430.21                      | 64.46            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.33                              |
| MW-8        | 05/29/12      | 3430.21                      | 64.46            | Sheen                 | 58.83               | Sheen              | NA              | NA            | NA               | 3371.38                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 06/06/12      | 3430.21                      | 64.46            | ND                    | 58.89               | ND                 | NA              | NA            | NA               | 3371.32                              |
| MW-8        | 06/13/12      | 3430.21                      | 64.46            | ND                    | 58.85               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 06/19/12      | 3430.21                      | 64.46            | Sheen                 | 58.85               | Sheen              | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 06/27/12      | 3430.21                      | 64.46            | Sheen                 | 58.91               | Sheen              | NA              | NA            | NA               | 3371.30                              |
| MW-8        | 07/05/12      | 3430.21                      | 64.46            | Heavy Sheen           | 58.98               | Heavy Sheen        | NA              | NA            | NA               | 3371.23                              |
| MW-8        | 07/11/12      | 3430.21                      | 64.46            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3371.22                              |
| MW-8        | 07/18/12      | 3430.21                      | 64.46            | Heavy Sheen           | 59.00               | Heavy Sheen        | NA              | NA            | NA               | 3371.21                              |
| MW-8        | 07/25/12      | 3430.21                      | 64.46            | Sheen                 | 59.00               | Sheen              | NA              | NA            | NA               | 3371.21                              |
| MW-8        | 07/31/12      | 3430.21                      | 64.46            | 59.03                 | 59.04               | 0.01               | NA              | NA            | NA               | 3371.18                              |
| MW-8        | 08/08/12      | 3430.21                      | 64.46            | ND                    | 59.08               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW-8        | 08/13/12      | 3430.21                      | 64.46            | ND                    | 59.08               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW-8        | 08/20/12      | 3430.21                      | 64.46            | Sheen                 | 59.08               | Sheen              | NA              | NA            | NA               | 3371.13                              |
| MW-8        | 09/05/12      | 3430.21                      | 64.46            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3371.10                              |
| MW-8        | 09/12/12      | 3430.21                      | 64.46            | ND                    | 59.08               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW-8        | 10/02/12      | 3430.21                      | 64.46            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3371.10                              |
| MW-8        | 10/10/12      | 3430.21                      | 64.46            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3371.10                              |
| MW-8        | 10/16/12      | 3430.21                      | 64.46            | ND                    | 59.10               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-8        | 10/24/12      | 3430.21                      | 64.46            | ND                    | 59.10               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-8        | 10/30/12      | 3430.21                      | 64.46            | 59.11                 | 59.12               | 0.01               | NA              | NA            | NA               | 3371.10                              |
| MW-8        | 11/06/12      | 3430.21                      | 64.46            | ND                    | 59.14               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-8        | 11/13/12      | 3430.21                      | 64.46            | ND                    | 59.13               | ND                 | NA              | NA            | NA               | 3371.08                              |
| MW-8        | 11/19/12      | 3430.21                      | 64.46            | 59.14                 | 59.15               | 0.01               | NA              | NA            | NA               | 3371.07                              |
| MW-8        | 12/05/12      | 3430.21                      | 64.46            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW-8        | 12/11/12      | 3430.21                      |                  | 58.16                 | 58.17               | 0.01               | NA              | 0.10          | 5.00             | 3372.05                              |
| MW-8        | 12/11/12      | 3430.21                      | 64.46            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-8        | 01/03/13      | 3430.21                      | 64.46            | ND                    | 59.00               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-8        | 01/16/13      | 3430.21                      | 64.46            | 59.18                 | 59.19               | 0.01               | NA              | NA            | NA               | 3371.03                              |
| MW-8        | 01/23/13      | 3430.21                      | 64.46            | 59.15                 | 59.16               | 0.01               | NA              | NA            | NA               | 3371.06                              |
| MW-8        | 01/30/13      | 3430.21                      | 64.46            | 59.17                 | 59.18               | 0.01               | NA              | NA            | NA               | 3371.04                              |
| MW-8        | 02/07/13      | 3430.21                      | 64.46            | 59.16                 | 59.17               | 0.01               | NA              | NA            | NA               | 3371.05                              |
| MW-8        | 02/13/13      | 3430.21                      | 64.46            | 59.03                 | 59.05               | 0.02               | NA              | NA            | NA               | 3371.18                              |
| MW-8        | 02/28/13      | 3430.21                      | 64.46            | 59.06                 | 59.08               | 0.02               | NA              | NA            | NA               | 3371.15                              |
| MW-8        | 03/05/13      | 3430.21                      | 64.46            | 59.05                 | 59.07               | 0.02               | NA              | NA            | NA               | 3371.16                              |

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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 03/15/13      | 3430.21                      | 64.46            | 59.08                 | 59.09               | 0.01               | NA              | NA            | NA               | 3371.13                              |
| MW-8        | 03/21/13      | 3430.21                      | 64.46            | 59.11                 | 59.12               | 0.01               | NA              | NA            | NA               | 3371.10                              |
| MW-8        | 03/29/13      | 3430.21                      | 64.46            | 59.16                 | 59.20               | 0.04               | NA              | NA            | NA               | 3371.04                              |
| MW-8        | 04/07/13      | 3430.21                      | 64.46            | 59.06                 | 59.09               | 0.03               | NA              | NA            | NA               | 3371.15                              |
| MW-8        | 04/20/13      | 3430.21                      | 64.46            | 59.10                 | 59.11               | 0.01               | NA              | NA            | NA               | 3371.11                              |
| MW-8        | 04/23/13      | 3430.21                      | 64.46            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW-8        | 05/01/13      | 3430.21                      | 64.46            | 59.20                 | 59.22               | 0.02               | NA              | NA            | NA               | 3371.01                              |
| MW-8        | 05/15/13      | 3430.21                      | 64.46            | 59.20                 | 59.22               | 0.02               | NA              | NA            | NA               | 3371.01                              |
| MW-8        | 05/21/13      | 3430.21                      | 64.46            | 59.22                 | 59.23               | 0.01               | NA              | NA            | NA               | 3370.99                              |
| MW-8        | 06/04/13      | 3430.21                      | 64.46            | 59.23                 | 59.34               | 0.11               | NA              | 0.10          | 6.00             | 3370.96                              |
| MW-8        | 06/04/13      | 3430.21                      | 64.46            | ND                    | 60.45               | ND                 | NA              | NA            | NA               | 3369.76                              |
| MW-8        | 06/13/13      | 3430.21                      | 64.46            | 59.28                 | 59.31               | 0.03               | NA              | NA            | NA               | 3370.93                              |
| MW-8        | 06/17/13      | 3430.21                      | 64.46            | 59.28                 | 59.33               | 0.05               | NA              | 0.25          | 10.00            | 3370.92                              |
| MW-8        | 06/26/13      | 3430.21                      | 64.46            | 59.26                 | 59.30               | 0.04               | NA              | NA            | NA               | 3370.94                              |
| MW-8        | 07/03/13      | 3430.21                      | 64.46            | 59.28                 | 59.32               | 0.04               | NA              | NA            | NA               | 3370.92                              |
| MW-8        | 07/10/13      | 3430.21                      | 64.46            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW-8        | 08/07/13      | 3430.21                      | 64.46            | 59.23                 | 59.25               | 0.02               | NA              | NA            | NA               | 3370.98                              |
| MW-8        | 08/14/13      | 3430.21                      | 64.46            | 59.34                 | 59.35               | 0.01               | NA              | NA            | NA               | 3370.87                              |
| MW-8        | 08/21/13      | 3430.21                      | 64.46            | 59.37                 | 59.47               | 0.10               | NA              | 0.25          | 4.75             | 3370.83                              |
| MW-8        | 08/28/13      | 3430.21                      | 64.46            | 59.40                 | 59.42               | 0.02               | NA              | NA            | NA               | 3370.81                              |
| MW-8        | 09/06/13      | 3430.21                      | 64.46            | 59.43                 | 59.44               | 0.01               | NA              | NA            | NA               | 3370.78                              |
| MW-8        | 09/11/13      | 3430.21                      | 64.46            | 59.45                 | 59.48               | 0.03               | NA              | NA            | NA               | 3370.76                              |
| MW-8        | 09/21/13      | 3430.21                      | 64.46            | ND                    | 59.47               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-8        | 09/28/13      | 3430.21                      | 64.46            | 49.57                 | 49.59               | 0.02               | NA              | NA            | NA               | 3380.64                              |
| MW-8        | 10/02/13      | 3430.21                      | 64.46            | 59.45                 | 59.50               | 0.05               | NA              | NA            | NA               | 3370.75                              |
| MW-8        | 10/11/13      | 3430.21                      | 64.46            | 59.40                 | 59.45               | 0.05               | NA              | NA            | NA               | 3370.80                              |
| MW-8        | 10/16/13      | 3430.21                      | 64.46            | 59.37                 | 59.38               | 0.01               | NA              | NA            | NA               | 3370.84                              |
| MW-8        | 10/30/13      | 3430.21                      | 64.46            | 59.44                 | 59.54               | 0.10               | NA              | NA            | NA               | 3370.76                              |
| MW-8        | 11/13/13      | 3430.21                      | 64.46            | 59.40                 | 59.50               | 0.10               | NA              | NA            | NA               | 3370.80                              |
| MW-8        | 11/20/13      | 3430.21                      | 64.46            | 59.25                 | 59.28               | 0.03               | NA              | NA            | NA               | 3370.96                              |
| MW-8        | 11/27/13      | 3430.21                      | 64.46            | 59.80                 | 59.91               | 0.11               | NA              | NA            | NA               | 3370.39                              |
| MW-8        | 12/13/13      | 3430.21                      | 64.46            | 59.34                 | 59.35               | 0.01               | NA              | NA            | NA               | 3370.87                              |
| MW-8        | 12/17/13      | 3430.21                      | 64.46            | 59.40                 | 59.43               | 0.03               | NA              | NA            | NA               | 3370.81                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 01/02/14      | 3430.21                      | 64.46            | 59.39                 | 59.41               | 0.02               | NA              | NA            | NA               | 3370.82                              |
| MW-8        | 01/09/14      | 3430.21                      | 64.46            | 59.36                 | 59.38               | 0.02               | NA              | NA            | NA               | 3370.85                              |
| MW-8        | 01/15/14      | 3430.21                      | 64.46            | 59.35                 | 59.60               | 0.25               | NA              | 0.25          | 4.75             | 3370.82                              |
| MW-8        | 01/22/14      | 3430.21                      | 64.46            | 59.38                 | 59.47               | 0.09               | NA              | NA            | NA               | 3370.82                              |
| MW-8        | 01/30/14      | 3430.21                      | 64.46            | 59.40                 | 59.41               | 0.01               | NA              | NA            | NA               | 3370.81                              |
| MW-8        | 02/05/14      | 3430.21                      | 64.46            | 59.44                 | 59.52               | 0.08               | NA              | SHEEN         | 5.00             | 3370.76                              |
| MW-8        | 02/13/14      | 3430.21                      | 64.46            | 59.40                 | 59.50               | 0.10               | NA              | SHEEN         | 5.00             | 3370.80                              |
| MW-8        | 02/20/14      | 3430.21                      | 64.46            | 59.43                 | 59.49               | 0.06               | NA              | SHEEN         | 5.00             | 3370.77                              |
| MW-8        | 02/26/14      | 3430.21                      | 64.46            | 59.39                 | 59.45               | 0.06               | NA              | NA            | NA               | 3370.81                              |
| MW-8        | 03/06/14      | 3430.21                      | 64.46            | 59.40                 | 59.45               | 0.05               | NA              | NA            | NA               | 3370.80                              |
| MW-8        | 03/19/14      | 3430.21                      | 64.46            | 59.39                 | 59.55               | 0.16               | NA              | NA            | NA               | 3370.80                              |
| MW-8        | 03/25/14      | 3430.21                      | 64.46            | 59.40                 | 59.55               | 0.15               | NA              | NA            | NA               | 3370.79                              |
| MW-8        | 04/02/14      | 3430.21                      | 64.46            | 59.43                 | 59.58               | 0.15               | NA              | 0.50          | 6.50             | 3370.76                              |
| MW-8        | 04/18/14      | 3430.21                      | 64.46            | 59.38                 | 59.53               | 0.15               | NA              | 0.50          | 9.50             | 3370.81                              |
| MW-8        | 04/23/14      | 3430.21                      | 64.46            | 59.32                 | 59.35               | 0.03               | NA              | NA            | NA               | 3370.89                              |
| MW-8        | 05/04/14      | 3430.21                      | 64.46            | 59.41                 | 59.44               | 0.03               | NA              | NA            | NA               | 3370.80                              |
| MW-8        | 05/16/14      | 3430.21                      | 64.46            | 59.42                 | 59.46               | 0.04               | NA              | NA            | NA               | 3370.78                              |
| MW-8        | 05/20/14      | 3430.21                      | 64.46            | 59.45                 | 59.47               | 0.02               | NA              | NA            | NA               | 3370.76                              |
| MW-8        | 06/05/14      | 3430.21                      | 64.46            | 59.51                 | 59.57               | 0.06               | NA              | NA            | NA               | 3370.69                              |
| MW-8        | 06/19/14      | 3430.21                      | 64.46            | 59.53                 | 59.54               | 0.01               | NA              | NA            | NA               | 3370.68                              |
| MW-8        | 06/25/14      | 3430.21                      | 64.46            | 59.54                 | 59.55               | 0.01               | NA              | NA            | NA               | 3370.67                              |
| MW-8        | 07/10/14      | 3430.21                      | 64.46            | 59.56                 | 59.60               | 0.04               | NA              | NA            | NA               | 3370.64                              |
| MW-8        | 07/17/14      | 3430.21                      | 64.46            | 59.58                 | 59.68               | 0.10               | NA              | NA            | NA               | 3370.62                              |
| MW-8        | 07/23/14      | 3430.21                      | 64.46            | 59.59                 | 59.78               | 0.19               | NA              | NA            | NA               | 3370.59                              |
| MW-8        | 07/29/14      | 3430.21                      | 64.46            | 59.61                 | 59.78               | 0.17               | NA              | NA            | NA               | 3370.57                              |
| MW-8        | 08/15/14      | 3430.21                      | 64.46            | 59.64                 | 59.85               | 0.21               | NA              | SHEEN         | 5.00             | 3370.54                              |
| MW-8        | 08/21/14      | 3430.21                      | 64.46            | 59.65                 | 59.70               | 0.05               | NA              | NA            | NA               | 3370.55                              |
| MW-8        | 08/27/14      | 3430.21                      | 64.46            | 59.62                 | 59.88               | 0.26               | NA              | NA            | NA               | 3370.55                              |
| MW-8        | 09/03/14      | 3430.21                      | 64.46            | 59.69                 | 59.84               | 0.15               | NA              | NA            | NA               | 3370.50                              |
| MW-8        | 09/09/14      | 3430.21                      | 64.46            | 59.66                 | 59.86               | 0.20               | NA              | NA            | NA               | 3370.52                              |
| MW-8        | 09/18/14      | 3430.21                      | 64.46            | 59.65                 | 59.97               | 0.32               | NA              | SHEEN         | 8.00             | 3370.51                              |
| MW-8        | 09/29/14      | 3430.21                      | 64.46            | 58.88                 | 59.09               | 0.21               | NA              | NA            | NA               | 3371.30                              |
| MW-8        | 10/15/14      | 3430.21                      | 64.46            | 59.12                 | 59.15               | 0.03               | NA              | NA            | NA               | 3371.09                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 10/20/14      | 3430.21                      | 64.46            | 59.09                 | 59.18               | 0.09               | NA              | NA            | NA               | 3371.11                              |
| MW-8        | 10/28/14      | 3430.21                      | 64.46            | 59.00                 | 59.10               | 0.10               | NA              | 0.25          | 9.75             | 3371.20                              |
| MW-8        | 11/18/14      | 3430.21                      | 64.46            | 58.90                 | 59.03               | 0.13               | NA              | NA            | NA               | 3371.29                              |
| MW-8        | 11/25/14      | 3430.21                      | 64.46            | 58.89                 | 58.99               | 0.10               | NA              | NA            | NA               | 3371.31                              |
| MW-8        | 12/17/14      | 3430.21                      | 64.46            | 58.82                 | 58.91               | 0.09               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 12/22/14      | 3430.21                      | 64.46            | 58.81                 | 58.99               | 0.18               | NA              | NA            | NA               | 3371.37                              |
| MW-8        | 12/30/14      | 3430.21                      | 64.46            | 58.85                 | 59.16               | 0.31               | NA              | NA            | NA               | 3371.31                              |
| MW-8        | 01/07/15      | 3430.21                      | 64.46            | 58.79                 | 59.10               | 0.31               | NA              | 0.25          | 9.75             | 3371.37                              |
| MW-8        | 01/15/15      | 3430.21                      | 64.46            | 58.85                 | 59.10               | 0.25               | NA              | 0.25          | 9.75             | 3371.32                              |
| MW-8        | 01/21/15      | 3430.21                      | 64.46            | 58.82                 | 58.85               | 0.03               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 01/28/15      | 3430.21                      | 64.46            | 58.81                 | 58.91               | 0.10               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 02/06/15      | 3430.21                      | 64.46            | 58.80                 | 58.91               | 0.11               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 02/10/15      | 3430.21                      | 64.46            | 58.80                 | 58.96               | 0.16               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 02/17/15      | 3430.21                      | 64.46            | 58.82                 | 58.90               | 0.08               | NA              | 0.25          | 9.75             | 3371.38                              |
| MW-8        | 02/24/15      | 3430.21                      | 64.46            | 58.78                 | 58.83               | 0.05               | NA              | NA            | NA               | 3371.42                              |
| MW-8        | 03/05/15      | 3430.21                      | 64.46            | 58.83                 | 58.90               | 0.07               | NA              | NA            | NA               | 3371.37                              |
| MW-8        | 03/11/15      | 3430.21                      | 64.46            | 58.84                 | 58.90               | 0.06               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 03/17/15      | 3430.21                      | 64.46            | 58.80                 | 58.90               | 0.10               | NA              | NA            | NA               | 3371.40                              |
| MW-8        | 03/23/15      | 3430.21                      | 64.46            | 58.78                 | 58.92               | 0.14               | NA              | NA            | NA               | 3371.41                              |
| MW-8        | 04/01/15      | 3430.21                      | 64.46            | 58.77                 | 58.99               | 0.22               | NA              | 0.25          | 9.75             | 3371.41                              |
| MW-8        | 04/08/15      | 3430.21                      | 64.46            | 58.78                 | 58.83               | 0.05               | NA              | NA            | NA               | 3371.42                              |
| MW-8        | 04/22/15      | 3430.21                      | 64.46            | 58.76                 | 58.85               | 0.09               | NA              | NA            | NA               | 3371.44                              |
| MW-8        | 04/30/15      | 3430.21                      | 64.46            | 58.79                 | 58.92               | 0.13               | NA              | NA            | NA               | 3371.40                              |
| MW-8        | 05/19/15      | 3430.21                      | 64.46            | 58.78                 | 58.91               | 0.13               | NA              | NA            | NA               | 3371.41                              |
| MW-8        | 05/28/15      | 3430.21                      | 64.46            | 58.65                 | 58.75               | 0.10               | NA              | NA            | NA               | 3371.55                              |
| MW-8        | 06/05/15      | 3430.21                      | 64.46            | 58.78                 | 59.03               | 0.25               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-8        | 06/10/15      | 3430.21                      | 64.46            | 58.82                 | 58.86               | 0.04               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 06/17/15      | 3430.21                      | 64.46            | 58.85                 | 58.89               | 0.04               | NA              | NA            | NA               | 3371.35                              |
| MW-8        | 07/01/15      | 3430.21                      | 64.46            | 58.85                 | 58.89               | 0.04               | NA              | NA            | NA               | 3371.35                              |
| MW-8        | 07/08/15      | 3430.21                      | 64.46            | 58.87                 | 58.95               | 0.08               | NA              | NA            | NA               | 3371.33                              |
| MW-8        | 07/15/15      | 3430.21                      | 64.46            | 58.88                 | 58.98               | 0.10               | NA              | NA            | NA               | 3371.32                              |
| MW-8        | 07/22/15      | 3430.21                      | 64.46            | 58.92                 | 59.01               | 0.09               | NA              | 0.25          | 9.75             | 3371.28                              |
| MW-8        | 07/29/15      | 3430.21                      | 64.46            | 58.92                 | 58.99               | 0.07               | NA              | NA            | NA               | 3371.28                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 08/05/15      | 3430.21                      | 64.46            | 58.92                 | 58.98               | 0.06               | NA              | NA            | NA               | 3371.28                              |
| MW-8        | 08/13/15      | 3430.21                      | 64.46            | 58.56                 | 59.02               | 0.46               | NA              | NA            | NA               | 3371.58                              |
| MW-8        | 08/20/15      | 3430.21                      | 64.46            | 58.96                 | 59.04               | 0.08               | NA              | NA            | NA               | 3371.24                              |
| MW-8        | 08/28/15      | 3430.21                      | 64.46            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-8        | 09/03/15      | 3430.21                      | 64.46            | 58.97                 | 59.05               | 0.08               | NA              | NA            | NA               | 3371.23                              |
| MW-8        | 09/11/15      | 3430.21                      | 64.46            | 58.99                 | 59.09               | 0.10               | NA              | NA            | NA               | 3371.21                              |
| MW-8        | 09/17/15      | 3430.21                      | 64.46            | 58.99                 | 59.07               | 0.08               | NA              | 0.25          | 9.75             | 3371.21                              |
| MW-8        | 09/28/15      | 3430.21                      | 64.46            | 58.98                 | 59.02               | 0.04               | NA              | NA            | NA               | 3371.22                              |
| MW-8        | 10/06/15      | 3430.21                      | 64.46            | 59.00                 | 59.14               | 0.14               | NA              | 0.25          | 4.75             | 3371.19                              |
| MW-8        | 10/14/15      | 3430.21                      | 64.46            | 59.00                 | 59.11               | 0.11               | NA              | NA            | NA               | 3371.19                              |
| MW-8        | 10/21/15      | 3430.21                      | 64.46            | 59.00                 | 59.12               | 0.12               | NA              | NA            | NA               | 3371.19                              |
| MW-8        | 10/28/15      | 3430.21                      | 64.46            | 59.02                 | 59.13               | 0.11               | NA              | 0.25          | 9.75             | 3371.17                              |
| MW-8        | 11/03/15      | 3430.21                      | 64.46            | 59.00                 | 59.09               | 0.09               | NA              | 0.25          | 8.75             | 3371.20                              |
| MW-8        | 11/12/15      | 3430.21                      | 64.46            | 59.02                 | 59.04               | 0.02               | NA              | NA            | NA               | 3371.19                              |
| MW-8        | 11/18/15      | 3430.21                      | 64.46            | 58.97                 | 59.03               | 0.06               | NA              | NA            | NA               | 3371.23                              |
| MW-8        | 11/24/15      | 3430.21                      | 64.46            | 58.93                 | 59.01               | 0.08               | NA              | NA            | NA               | 3371.27                              |
| MW-8        | 12/09/15      | 3430.21                      | 64.46            | 58.89                 | 59.00               | 0.11               | NA              | NA            | NA               | 3371.30                              |
| MW-8        | 12/15/15      | 3430.21                      | 64.46            | 58.83                 | 59.03               | 0.20               | NA              | NA            | NA               | 3371.35                              |
| MW-8        | 12/31/15      | 3430.21                      | 64.46            | 58.87                 | 59.05               | 0.18               | NA              | NA            | NA               | 3371.31                              |
| MW-8        | 01/06/16      | 3430.21                      | 64.46            | 58.90                 | 59.07               | 0.17               | NA              | NA            | NA               | 3371.28                              |
| MW-8        | 01/13/16      | 3430.21                      | 64.46            | 58.83                 | 59.05               | 0.22               | NA              | 0.25          | 9.75             | 3371.35                              |
| MW-8        | 01/20/16      | 3430.21                      | 64.46            | 58.85                 | 58.90               | 0.05               | NA              | NA            | NA               | 3371.35                              |
| MW-8        | 01/27/16      | 3430.21                      | 64.46            | 58.84                 | 58.92               | 0.08               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 02/05/16      | 3430.21                      | 64.46            | 58.84                 | 58.94               | 0.10               | NA              | NA            | NA               | 3371.36                              |
| MW-8        | 02/10/16      | 3430.21                      | 64.46            | 58.81                 | 58.93               | 0.12               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 02/18/16      | 3430.21                      | 64.46            | 58.82                 | 58.94               | 0.12               | NA              | NA            | NA               | 3371.37                              |
| MW-8        | 02/25/16      | 3430.21                      | 64.46            | 58.85                 | 59.00               | 0.15               | NA              | NA            | NA               | 3371.34                              |
| MW-8        | 03/01/16      | 3430.21                      | 64.46            | 58.81                 | 58.92               | 0.11               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 03/09/16      | 3430.21                      | 64.46            | 58.81                 | 58.97               | 0.16               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 03/15/16      | 3430.21                      | 64.46            | 58.81                 | 59.02               | 0.21               | NA              | 0.25          | 9.75             | 3371.37                              |
| MW-8        | 03/22/16      | 3430.21                      | 64.46            | 58.79                 | 58.83               | 0.04               | NA              | 0.25          | 9.75             | 3371.41                              |
| MW-8        | 03/30/16      | 3430.21                      | 64.46            | 58.82                 | 58.87               | 0.05               | NA              | 0.25          | 9.75             | 3371.38                              |
| MW-8        | 04/05/16      | 3430.21                      | 64.46            | 58.78                 | 58.83               | 0.05               | NA              | 0.25          | 9.75             | 3371.42                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 04/12/16      | 3430.21                      | 64.46            | 58.80                 | 58.89               | 0.09               | NA              | 0.25          | 9.75             | 3371.40                              |
| MW-8        | 04/20/16      | 3430.21                      | 64.46            | 58.79                 | 58.87               | 0.08               | NA              | 0.25          | 9.75             | 3371.41                              |
| MW-8        | 04/27/16      | 3430.21                      | 64.46            | 58.78                 | 58.85               | 0.07               | NA              | 0.25          | 9.75             | 3371.42                              |
| MW-8        | 05/05/16      | 3430.21                      | 64.46            | 58.75                 | 58.82               | 0.07               | NA              | SHEEN         | 5.00             | 3371.45                              |
| MW-8        | 05/12/16      | 3430.21                      | 64.46            | 58.76                 | 58.80               | 0.04               | NA              | SHEEN         | 5.00             | 3371.44                              |
| MW-8        | 05/19/16      | 3430.21                      | 64.46            | 58.78                 | 58.84               | 0.06               | NA              | SHEEN         | 5.00             | 3371.42                              |
| MW-8        | 05/26/16      | 3430.21                      | 64.46            | 58.78                 | 58.82               | 0.04               | NA              | NA            | NA               | 3371.42                              |
| MW-8        | 06/02/16      | 3430.21                      | 64.46            | 58.82                 | 58.90               | 0.08               | NA              | NA            | NA               | 3371.38                              |
| MW-8        | 06/10/16      | 3430.21                      | 64.46            | 58.81                 | 58.89               | 0.08               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 06/23/16      | 3430.21                      | 64.46            | 58.73                 | 58.76               | 0.03               | NA              | NA            | NA               | 3371.48                              |
| MW-8        | 06/27/16      | 3430.21                      | 64.46            | 58.86                 | 58.90               | 0.04               | NA              | NA            | NA               | 3371.34                              |
| MW-8        | 07/06/16      | 3430.21                      | 64.46            | 58.58                 | 58.97               | 0.39               | NA              | NA            | NA               | 3371.57                              |
| MW-8        | 07/15/16      | 3430.21                      | 64.46            | 58.91                 | 59.04               | 0.13               | NA              | NA            | NA               | 3371.28                              |
| MW-8        | 07/21/16      | 3430.21                      | 64.46            | 58.95                 | 59.02               | 0.07               | NA              | NA            | NA               | 3371.25                              |
| MW-8        | 07/26/16      | 3430.21                      | 64.46            | 58.85                 | 59.15               | 0.30               | NA              | 0.25          | 9.75             | 3371.32                              |
| MW-8        | 08/03/26      | 3430.21                      | 64.46            | 59.02                 | 59.05               | 0.03               | NA              | 0.25          | 9.75             | 3371.19                              |
| MW-8        | 08/12/16      | 3430.21                      | 64.46            | 59.05                 | 59.07               | 0.02               | NA              | 0.25          | 9.75             | 3371.16                              |
| MW-8        | 08/17/16      | 3430.21                      | 64.46            | 59.17                 | 59.18               | 0.01               | NA              | SHEEN         | 15.00            | 3371.04                              |
| MW-8        | 08/24/16      | 3430.21                      | 64.46            | Sheen                 | 59.08               | Sheen              | NA              | NA            | 10.00            | 3371.13                              |
| MW-8        | 08/31/16      | 3430.21                      | 64.46            | 59.08                 | 59.10               | 0.02               | NA              | 0.25          | 9.75             | 3371.13                              |
| MW-8        | 09/07/16      | 3430.21                      | 64.46            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-8        | 09/16/16      | 3430.21                      | 64.46            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.33                              |
| MW-8        | 09/21/16      | 3430.21                      | 64.46            | 59.05                 | 59.06               | 0.01               | NA              | NA            | NA               | 3371.16                              |
| MW-8        | 09/28/16      | 3430.21                      | 64.46            | 59.02                 | 59.04               | 0.02               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-8        | 12/28/16      | 3430.21                      | 64.46            | 58.76                 | 58.83               | 0.07               | NA              | 0.25          | 9.75             | 3371.44                              |
| MW-8        | 01/05/17      | 3430.21                      | 64.46            | 58.79                 | 58.91               | 0.12               | NA              | SHEEN         | 10.00            | 3371.40                              |
| MW-8        | 01/11/17      | 3430.21                      | 64.46            | 58.77                 | 58.92               | 0.15               | NA              | NA            | 10.00            | 3371.42                              |
| MW-8        | 01/18/17      | 3430.21                      | 64.46            | 58.80                 | 58.82               | 0.02               | NA              | SHEEN         | 10.00            | 3371.41                              |
| MW-8        | 01/25/17      | 3430.21                      | 64.46            | 58.82                 | 58.86               | 0.04               | NA              | SHEEN         | 10.00            | 3371.38                              |
| MW-8        | 02/01/17      | 3430.21                      | 64.46            | 58.80                 | 58.82               | 0.02               | NA              | SHEEN         | 10.00            | 3371.41                              |
| MW-8        | 02/08/17      | 3430.21                      | 64.46            | 58.80                 | 58.85               | 0.05               | NA              | SHEEN         | 10.00            | 3371.40                              |
| MW-8        | 02/15/17      | 3430.21                      | 64.46            | 58.79                 | 58.85               | 0.06               | NA              | SHEEN         | 10.00            | 3371.41                              |
| MW-8        | 02/23/17      | 3430.21                      | 64.46            | 58.70                 | 58.76               | 0.06               | NA              | SHEEN         | 10.00            | 3371.50                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 03/02/17      | 3430.21                      | 64.46            | 58.81                 | 58.85               | 0.04               | NA              | NA            | NA               | 3371.39                              |
| MW-8        | 03/08/17      | 3430.21                      | 64.46            | 58.78                 | 58.85               | 0.07               | NA              | SHEEN         | 10.00            | 3371.42                              |
| MW-8        | 03/14/17      | 3430.21                      | 64.46            | 58.78                 | 58.82               | 0.04               | NA              | SHEEN         | 10.00            | 3371.42                              |
| MW-8        | 03/21/17      | 3430.21                      | 64.46            | 58.75                 | 58.83               | 0.08               | NA              | NA            | NA               | 3371.45                              |
| MW-8        | 03/29/17      | 3430.21                      | 64.46            | 58.76                 | 58.81               | 0.05               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-8        | 04/05/17      | 3430.21                      | 64.46            | 58.81                 | 58.90               | 0.09               | NA              | SHEEN         | 10.00            | 3371.39                              |
| MW-8        | 04/12/17      | 3430.21                      | 64.46            | 58.79                 | 58.86               | 0.07               | NA              | SHEEN         | 10.00            | 3371.41                              |
| MW-8        | 04/19/17      | 3430.21                      | 64.46            | 58.78                 | 58.86               | 0.08               | NA              | SHEEN         | 9.00             | 3371.42                              |
| MW-8        | 04/26/17      | 3430.21                      | 64.46            | 58.76                 | 58.83               | 0.07               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-8        | 05/03/17      | 3430.21                      | 64.46            | 58.74                 | 58.80               | 0.06               | NA              | SHEEN         | 10.00            | 3371.46                              |
| MW-8        | 05/25/17      | 3430.21                      | 64.46            | 58.79                 | 58.85               | 0.06               | NA              | SHEEN         | 10.00            | 3371.41                              |
| MW-8        | 06/01/17      | 3430.21                      | 64.46            | 58.77                 | 58.82               | 0.05               | NA              | SHEEN         | 10.00            | 3371.43                              |
| MW-8        | 06/05/17      | 3430.21                      | 64.46            | 58.85                 | 58.94               | 0.09               | NA              | SHEEN         | 10.00            | 3371.35                              |
| MW-8        | 06/13/17      | 3430.21                      | 64.46            | 58.84                 | 58.92               | 0.08               | NA              | SHEEN         | 10.00            | 3371.36                              |
| MW-8        | 06/21/17      | 3430.21                      | 64.46            | 58.85                 | 58.91               | 0.06               | NA              | SHEEN         | 10.00            | 3371.35                              |
| MW-8        | 06/28/17      | 3430.21                      | 64.46            | 58.84                 | 58.88               | 0.04               | NA              | SHEEN         | 10.00            | 3371.36                              |
| MW-8        | 07/12/17      | 3430.21                      | 64.46            | 58.80                 | 58.83               | 0.03               | NA              | SHEEN         | 10.00            | 3371.41                              |
| MW-8        | 07/18/17      | 3430.21                      | 64.46            | 58.83                 | 58.85               | 0.02               | NA              | SHEEN         | 10.00            | 3371.38                              |
| MW-8        | 07/26/17      | 3430.21                      | 64.46            | 58.98                 | 59.05               | 0.07               | NA              | SHEEN         | 10.00            | 3371.22                              |
| MW-8        | 08/02/17      | 3430.21                      | 64.46            | 59.00                 | 59.04               | 0.04               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-8        | 08/09/17      | 3430.21                      | 64.46            | 58.98                 | 59.01               | 0.03               | NA              | SHEEN         | 10.00            | 3371.23                              |
| MW-8        | 08/16/17      | 3430.21                      | 64.46            | 58.99                 | 59.00               | 0.01               | NA              | SHEEN         | 10.00            | 3371.22                              |
| MW-8        | 08/23/17      | 3430.21                      | 64.46            | 58.96                 | 58.97               | 0.01               | NA              | SHEEN         | 10.00            | 3371.25                              |
| MW-8        | 08/30/17      | 3430.21                      | 64.46            | 58.92                 | 58.96               | 0.04               | NA              | SHEEN         | 10.00            | 3371.28                              |
| MW-8        | 09/07/17      | 3430.21                      | 64.46            | 58.98                 | 59.00               | 0.02               | NA              | SHEEN         | 10.00            | 3371.23                              |
| MW-8        | 09/12/17      | 3430.21                      | 64.46            | 59.05                 | 59.24               | 0.19               | NA              | NA            | NA               | 3371.13                              |
| MW-8        | 09/26/17      | 3430.21                      | 64.46            | 59.08                 | 59.14               | 0.06               | NA              | SHEEN         | 10.00            | 3371.12                              |
| MW-8        | 10/04/17      | 3430.21                      | 64.46            | 59.09                 | 59.15               | 0.06               | NA              | SHEEN         | 10.00            | 3371.11                              |
| MW-8        | 10/12/17      | 3430.21                      | 64.46            | 59.11                 | 59.16               | 0.05               | NA              | SHEEN         | 10.00            | 3371.09                              |
| MW-8        | 10/18/17      | 3430.21                      | 64.46            | 59.15                 | 59.18               | 0.03               | NA              | SHEEN         | 10.00            | 3371.06                              |
| MW-8        | 10/26/17      | 3430.21                      | 64.46            | 59.20                 | 59.23               | 0.03               | NA              | SHEEN         | 10.00            | 3371.01                              |
| MW-8        | 11/01/17      | 3430.21                      | 64.46            | 59.00                 | 59.10               | 0.10               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-8        | 11/09/17      | 3430.21                      | 64.46            | 59.01                 | 59.29               | 0.28               | NA              | SHEEN         | 10.00            | 3371.16                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 11/15/17      | 3430.21                      | 64.46            | 59.05                 | 59.08               | 0.03               | NA              | SHEEN         | 10.00            | 3371.16                              |
| MW-8        | 11/29/17      | 3430.21                      | 64.46            | 59.00                 | 59.05               | 0.05               | NA              | NA            | NA               | 3371.20                              |
| MW-8        | 12/06/17      | 3430.21                      | 64.46            | 59.01                 | 59.10               | 0.09               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-8        | 12/13/17      | 3430.21                      | 64.46            | 59.00                 | 59.08               | 0.08               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-8        | 01/03/18      | 3430.21                      | 64.46            | 59.00                 | 59.10               | 0.10               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-8        | 01/10/18      | 3430.21                      | 64.46            | 58.94                 | 59.02               | 0.08               | NA              | SHEEN         | 10.00            | 3371.26                              |
| MW-8        | 01/18/18      | 3430.21                      | 64.46            | 58.97                 | 59.04               | 0.07               | NA              | SHEEN         | 10.00            | 3371.23                              |
| MW-8        | 01/26/18      | 3430.21                      | 64.46            | 58.95                 | 59.03               | 0.08               | NA              | 1.00          | 9.00             | 3371.25                              |
| MW-8        | 02/01/18      | 3430.21                      | 64.46            | 58.64                 | 58.69               | 0.05               | NA              | SHEEN         | 10.00            | 3371.56                              |
| MW-8        | 02/08/18      | 3430.21                      | 64.46            | 58.92                 | 58.94               | 0.02               | NA              | SHEEN         | 10.00            | 3371.29                              |
| MW-8        | 02/14/18      | 3430.21                      | 64.46            | 58.92                 | 58.98               | 0.06               | NA              | SHEEN         | 10.00            | 3371.28                              |
| MW-8        | 02/21/18      | 3430.21                      | 64.46            | 58.98                 | 59.03               | 0.05               | NA              | SHEEN         | 10.00            | 3371.22                              |
| MW-8        | 02/28/18      | 3430.21                      | 64.46            | 58.93                 | 59.05               | 0.12               | NA              | SHEEN         | 10.00            | 3371.26                              |
| MW-8        | 03/09/18      | 3430.21                      | 64.46            | 59.01                 | 59.63               | 0.62               | NA              | NA            | NA               | 3371.11                              |
| MW-8        | 03/15/18      | 3430.21                      | 64.46            | 59.01                 | 59.10               | 0.09               | NA              | SHEEN         | 7.00             | 3371.19                              |
| MW-8        | 03/22/18      | 3430.21                      | 64.46            | 59.02                 | 59.05               | 0.03               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-8        | 03/28/18      | 3430.21                      | 64.46            | 59.04                 | 59.06               | 0.02               | NA              | SHEEN         | 10.00            | 3371.17                              |
| MW-8        | 04/03/18      | 3430.21                      | 64.46            | 59.04                 | 59.11               | 0.07               | NA              | SHEEN         | 10.00            | 3371.16                              |
| MW-8        | 04/10/18      | 3430.21                      | 64.46            | 59.08                 | 59.12               | 0.04               | NA              | SHEEN         | 10.00            | 3371.12                              |
| MW-8        | 04/19/18      | 3430.21                      | 64.46            | 59.12                 | 59.15               | 0.03               | NA              | SHEEN         | 10.00            | 3371.09                              |
| MW-8        | 04/25/18      | 3430.21                      | 64.46            | 59.10                 | 59.13               | 0.03               | NA              | SHEEN         | 10.00            | 3371.11                              |
| MW-8        | 05/02/18      | 3430.21                      | 64.46            | 59.06                 | 59.16               | 0.10               | NA              | NA            | 10.00            | 3371.14                              |
| MW-8        | 05/10/18      | 3430.21                      | 64.46            | 59.02                 | 59.05               | 0.03               | NA              | NA            | 10.00            | 3371.19                              |
| MW-8        | 05/15/18      | 3430.21                      | 64.46            | 59.08                 | 59.15               | 0.07               | NA              | SHEEN         | 10.00            | 3371.12                              |
| MW-8        | 05/23/18      | 3430.21                      | 64.46            | 59.21                 | 59.22               | 0.01               | NA              | NA            | 10.00            | 3371.00                              |
| MW-8        | 06/07/18      | 3430.21                      | 64.46            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.03                              |
| MW-8        | 06/13/18      | 3430.21                      | 64.46            | 59.21                 | 59.23               | 0.02               | NA              | SHEEN         | 10.00            | 3371.00                              |
| MW-8        | 06/20/18      | 3430.21                      | 64.46            | 59.22                 | 59.23               | 0.01               | NA              | SHEEN         | 10.00            | 3370.99                              |
| MW-8        | 07/03/18      | 3430.21                      | 64.46            | 59.21                 | 59.23               | 0.02               | NA              | NA            | NA               | 3371.00                              |
| MW-8        | 07/05/18      | 3430.21                      | 64.46            | 59.25                 | 59.27               | 0.02               | NA              | 0.50          | 9.50             | 3370.96                              |
| MW-8        | 07/12/18      | 3430.21                      | 64.46            | 59.27                 | 59.28               | 0.01               | NA              | SHEEN         | 10.00            | 3370.94                              |
| MW-8        | 07/20/18      | 3430.21                      | 64.46            | 59.25                 | 59.35               | 0.10               | NA              | SHEEN         | 10.00            | 3370.95                              |
| MW-8        | 08/01/18      | 3430.21                      | 64.46            | 59.26                 | 59.34               | 0.08               | NA              | 0.25          | 9.75             | 3370.94                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 08/08/18      | 3430.21                      | 64.46            | 59.25                 | 59.32               | 0.07               | NA              | SHEEN         | 10.00            | 3370.95                              |
| MW-8        | 08/21/18      | 3430.21                      | 64.46            | 59.23                 | 59.31               | 0.08               | NA              | SHEEN         | 10.00            | 3370.97                              |
| MW-8        | 08/30/18      | 3430.21                      | 64.46            | 59.26                 | 59.29               | 0.03               | NA              | SHEEN         | 10.00            | 3370.95                              |
| MW-8        | 09/12/18      | 3430.21                      | 64.46            | 59.31                 | 59.33               | 0.02               | NA              | SHEEN         | 10.00            | 3370.90                              |
| MW-8        | 09/26/18      | 3430.21                      | 64.46            | 59.33                 | 59.35               | 0.02               | NA              | SHEEN         | 10.00            | 3370.88                              |
| MW-8        | 10/04/18      | 3430.21                      | 64.46            | 59.32                 | 59.35               | 0.03               | NA              | SHEEN         | 10.00            | 3370.89                              |
| MW-8        | 10/11/18      | 3430.21                      | 64.46            | 59.35                 | 59.39               | 0.04               | NA              | NA            | 10.00            | 3370.85                              |
| MW-8        | 10/17/18      | 3430.21                      | 64.46            | 59.11                 | 59.13               | 0.02               | NA              | SHEEN         | 10.00            | 3371.10                              |
| MW-8        | 10/24/18      | 3430.21                      | 64.46            | 59.08                 | 59.09               | 0.01               | NA              | SHEEN         | 10.00            | 3371.13                              |
| MW-8        | 11/01/18      | 3430.21                      | 64.46            | SHEEN                 | 59.20               | SHEEN              | NA              | SHEEN         | 10.00            | 3371.01                              |
| MW-8        | 11/07/18      | 3430.21                      | 64.46            | SHEEN                 | 59.32               | SHEEN              | NA              | SHEEN         | 10.00            | 3370.89                              |
| MW-8        | 11/13/18      | 3430.21                      | 64.46            | 59.35                 | 59.37               | 0.02               | NA              | SHEEN         | 10.00            | 3370.86                              |
| MW-8        | 11/21/18      | 3430.21                      | 64.46            | 59.38                 | 59.39               | 0.01               | NA              | SHEEN         | 10.00            | 3370.83                              |
| MW-8        | 11/30/18      | 3430.21                      | 64.46            | SHEEN                 | 59.39               | SHEEN              | NA              | SHEEN         | 10.00            | 3370.82                              |
| MW-8        | 12/07/18      | 3430.21                      | 64.46            | 59.42                 | 59.43               | 0.01               | NA              | SHEEN         | 10.00            | 3370.79                              |
| MW-8        | 12/13/18      | 3430.21                      | 64.46            | SHEEN                 | 59.43               | SHEEN              | NA              | SHEEN         | 10.00            | 3370.78                              |
| MW-8        | 12/19/18      | 3430.21                      | 64.46            | SHEEN                 | 59.41               | SHEEN              | NA              | NA            | 10.00            | 3370.80                              |
| MW-8        | 01/03/19      | 3430.21                      | 64.46            | ND                    | 59.50               | ND                 | NA              | SHEEN         | 10.00            | 3370.71                              |
| MW-8        | 01/09/19      | 3430.21                      | 64.46            | ND                    | 59.52               | ND                 | NA              | SHEEN         | 10.00            | 3370.69                              |
| MW-8        | 01/18/19      | 3430.21                      | 64.46            | 59.35                 | 59.40               | 0.05               | NA              | 0.25          | 9.75             | 3370.85                              |
| MW-8        | 01/23/19      | 3430.21                      | 64.46            | 59.36                 | 59.45               | 0.09               | NA              | 0.25          | 9.75             | 3370.84                              |
| MW-8        | 01/30/19      | 3430.21                      | 64.46            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3370.72                              |
| MW-8        | 02/06/19      | 3430.21                      | 64.46            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.86                              |
| MW-8        | 02/14/19      | 3430.21                      | 64.46            | 59.36                 | 59.38               | 0.02               | NA              | NA            | NA               | 3370.85                              |
| MW-8        | 02/22/19      | 3430.21                      | 64.46            | 59.30                 | 59.39               | 0.09               | NA              | SHEEN         | 10.00            | 3370.90                              |
| MW-8        | 02/28/19      | 3430.21                      | 64.46            | SHEEN                 | 59.39               | SHEEN              | NA              | NA            | NA               | 3370.82                              |
| MW-8        | 03/06/19      | 3430.21                      | 64.46            | SHEEN                 | 59.40               | SHEEN              | NA              | NA            | NA               | 3370.81                              |
| MW-8        | 03/12/19      | 3430.21                      | 64.46            | SHEEN                 | 59.40               | SHEEN              | NA              | NA            | NA               | 3370.81                              |
| MW-8        | 03/22/19      | 3430.21                      | 64.46            | SHEEN                 | 59.38               | SHEEN              | NA              | NA            | NA               | 3370.83                              |
| MW-8        | 03/28/19      | 3430.21                      | 64.46            | 59.39                 | 59.40               | 0.01               | NA              | SHEEN         | 10.00            | 3370.82                              |
| MW-8        | 04/03/19      | 3430.21                      | 64.46            | 59.55                 | 59.69               | 0.14               | NA              | SHEEN         | 10.00            | 3370.64                              |
| MW-8        | 04/11/19      | 3430.21                      | 64.46            | 59.36                 | 59.40               | 0.04               | NA              | SHEEN         | 10.00            | 3370.84                              |
| MW-8        | 04/16/19      | 3430.21                      | 64.46            | 59.39                 | 59.42               | 0.03               | NA              | SHEEN         | 10.00            | 3370.82                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 04/25/19      | 3430.21                      | 64.46            | 59.40                 | 59.42               | 0.02               | NA              | SHEEN         | 10.00            | 3370.81                              |
| MW-8        | 05/01/19      | 3430.21                      | 64.46            | SHEEN                 | 59.29               | SHEEN              | NA              | NA            | NA               | 3370.92                              |
| MW-8        | 05/14/19      | 3430.21                      | 64.46            | 59.44                 | 59.51               | 0.07               | NA              | NA            | NA               | 3370.76                              |
| MW-8        | 05/24/19      | 3430.21                      | 64.46            | 59.47                 | 59.50               | 0.03               | NA              | SHEEN         | 10.00            | 3370.74                              |
| MW-8        | 06/05/19      | 3430.21                      | 64.46            | 59.51                 | 59.56               | 0.05               | NA              | SHEEN         | 10.00            | 3370.69                              |
| MW-8        | 06/14/19      | 3430.21                      | 64.46            | 59.52                 | 59.70               | 0.18               | NA              | 0.25          | 9.75             | 3370.66                              |
| MW-8        | 06/20/19      | 3430.21                      | 64.46            | 59.54                 | 59.60               | 0.06               | NA              | SHEEN         | 10.00            | 3370.66                              |
| MW-8        | 06/26/19      | 3430.21                      | 64.46            | 59.58                 | 59.70               | 0.12               | NA              | SHEEN         | 10.00            | 3370.61                              |
| MW-8        | 07/03/19      | 3430.21                      | 64.46            | 59.60                 | 59.62               | 0.02               | NA              | NA            | 10.00            | 3370.61                              |
| MW-8        | 07/11/19      | 3430.21                      | 64.46            | 59.63                 | 59.65               | 0.02               | NA              | SHEEN         | 10.00            | 3370.58                              |
| MW-8        | 07/26/19      | 3430.21                      | 64.46            | 59.74                 | 59.85               | 0.11               | NA              | SHEEN         | 10.00            | 3370.45                              |
| MW-8        | 08/10/19      | 3430.21                      | 64.46            | 59.73                 | 59.86               | 0.13               | NA              | SHEEN         | 10.00            | 3370.46                              |
| MW-8        | 08/15/19      | 3430.21                      | 64.46            | 59.72                 | 59.76               | 0.04               | NA              | SHEEN         | 10.00            | 3370.48                              |
| MW-8        | 08/27/09      | 3430.21                      | 64.46            | 59.77                 | 59.84               | 0.07               | NA              | SHEEN         | 10.00            | 3370.43                              |
| MW-8        | 09/06/19      | 3430.21                      | 64.46            | 59.72                 | 59.74               | 0.02               | NA              | SHEEN         | 10.00            | 3370.49                              |
| MW-8        | 09/13/19      | 3430.21                      | 64.46            | 59.70                 | 59.74               | 0.04               | NA              | SHEEN         | 10.00            | 3370.50                              |
| MW-8        | 09/20/19      | 3430.21                      | 64.46            | 59.80                 | 59.83               | 0.03               | NA              | SHEEN         | 10.00            | 3370.41                              |
| MW-8        | 10/09/19      | 3430.21                      | 64.46            | 59.80                 | 59.83               | 0.03               | NA              | SHEEN         | 10.00            | 3370.41                              |
| MW-8        | 10/17/19      | 3430.21                      | 59.75            | 59.82                 | 59.85               | 0.03               | NA              | 0.25          | 9.75             | 3370.39                              |
| MW-8        | 10/24/19      | 3430.21                      | 64.46            | 59.76                 | 59.79               | 0.03               | NA              | 1.00          | 9.00             | 3370.45                              |
| MW-8        | 11/01/19      | 3430.21                      | 64.46            | 59.58                 | 59.62               | 0.04               | NA              | 0.25          | 9.75             | 3370.62                              |
| MW-8        | 11/08/19      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | 0.25          | 9.75             | 3370.56                              |
| MW-8        | 11/15/19      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | SHEEN         | 10.00            | 3370.56                              |
| MW-8        | 11/19/19      | 3430.21                      | 64.46            | 59.60                 | 59.66               | 0.06               | NA              | SHEEN         | 10.00            | 3370.60                              |
| MW-8        | 11/26/19      | 3430.21                      | 64.46            | 59.62                 | 59.72               | 0.10               | NA              | SHEEN         | 10.00            | 3370.58                              |
| MW-8        | 12/04/19      | 3430.21                      | 64.46            | 59.74                 | 59.85               | 0.11               | NA              | 0.25          | 9.75             | 3370.45                              |
| MW-8        | 12/13/19      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | SHEEN         | 10.00            | 3370.56                              |
| MW-8        | 12/20/19      | 3430.21                      | 64.46            | 59.62                 | 59.69               | 0.07               | NA              | SHEEN         | 10.00            | 3370.58                              |
| MW-8        | 12/27/19      | 3430.21                      | 64.46            | 59.62                 | 59.70               | 0.08               | NA              | SHEEN         | 10.00            | 3370.58                              |
| MW-8        | 01/03/20      | 3430.21                      | 64.46            | 59.65                 | 59.68               | 0.03               | NA              | SHEEN         | 10.00            | 3370.56                              |
| MW-8        | 01/09/20      | 3430.21                      | 64.46            | 59.62                 | 59.68               | 0.06               | NA              | SHEEN         | 10.00            | 3370.58                              |
| MW-8        | 01/15/20      | 3430.21                      | 64.46            | 59.52                 | 59.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.68                              |
| MW-8        | 01/30/20      | 3430.21                      | 64.46            | 59.64                 | 59.72               | 0.08               | NA              | SHEEN         | 10.00            | 3370.56                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 02/12/20      | 3430.21                      | 59.75            | 59.64                 | 59.75               | 0.11               | NA              | SHEEN         | 10.00            | 3370.55                              |
| MW-8        | 02/27/20      | 3430.21                      | 64.46            | 59.66                 | 59.82               | 0.16               | NA              | 0.25          | 9.75             | 3370.53                              |
| MW-8        | 03/04/20      | 3430.21                      | 64.46            | 59.65                 | 59.73               | 0.08               | NA              | SHEEN         | 10.00            | 3370.55                              |
| MW-8        | 03/12/20      | 3430.21                      | 64.46            | 59.66                 | 59.70               | 0.04               | NA              | 0.25          | 9.75             | 3370.54                              |
| MW-8        | 03/17/20      | 3430.21                      | 64.46            | 59.69                 | 59.74               | 0.05               | NA              | SHEEN         | 10.00            | 3370.51                              |
| MW-8        | 03/23/20      | 3430.21                      | 64.46            | 59.67                 | 59.72               | 0.05               | NA              | SHEEN         | 10.00            | 3370.53                              |
| MW-8        | 05/07/20      | 3430.21                      | 64.46            | 59.50                 | 59.86               | 0.36               | NA              | SHEEN         | 10.00            | 3370.66                              |
| MW-8        | 05/29/20      | 3430.21                      | 64.46            | 59.47                 | 59.60               | 0.13               | NA              | 0.25          | 9.75             | 3370.72                              |
| MW-8        | 06/12/20      | 3430.21                      | 64.46            | 59.50                 | 59.64               | 0.14               | NA              | SHEEN         | 10.00            | 3370.69                              |
| MW-8        | 06/18/20      | 3430.21                      | 64.46            | 59.70                 | 60.10               | 0.40               | NA              | 1.00          | 9.00             | 3370.45                              |
| MW-8        | 07/21/20      | 3430.21                      | 64.46            | 59.72                 | 60.15               | 0.43               | NA              | 1.00          | 9.00             | 3370.43                              |
| MW-8        | 08/05/20      | 3430.21                      | 64.46            | 59.55                 | 59.62               | 0.07               | NA              | 0.25          | 9.75             | 3370.65                              |
| MW-8        | 09/17/20      | 3430.21                      | 64.46            | 59.80                 | 60.24               | 0.44               | NA              | 3.00          | 7.00             | 3370.34                              |
| MW-8        | 09/24/20      | 3430.21                      | 64.46            | 59.80                 | 60.35               | 0.55               | NA              | 3.00          | 7.00             | 3370.33                              |
| MW-8        | 10/14/20      | 3430.21                      | 64.46            | 59.88                 | 60.04               | 0.16               | NA              | SHEEN         | 10.00            | 3370.31                              |
| MW-8        | 10/30/20      | 3430.21                      | 64.46            | 59.82                 | 59.92               | 0.10               | NA              | SHEEN         | 10.00            | 3370.38                              |
| MW-8        | 11/11/20      | 3430.21                      | 64.46            | 59.80                 | 59.88               | 0.08               | NA              | SHEEN         | 10.00            | 3370.40                              |
| MW-8        | 11/25/20      | 3430.21                      | 64.46            | 59.90                 | 60.13               | 0.23               | NA              | 1.00          | 9.00             | 3370.28                              |
| MW-8        | 12/11/20      | 3430.21                      | 64.46            | 59.88                 | 60.18               | 0.30               | NA              | 1.00          | 9.00             | 3370.29                              |
| MW-8        | 12/22/20      | 3430.21                      | 64.46            | 59.85                 | 60.20               | 0.35               | NA              | 1.00          | 9.00             | 3370.31                              |
| MW-8        | 01/06/21      | 3430.21                      | 64.46            | 59.93                 | 60.33               | 0.40               | NA              | 0.50          | 4.50             | 3370.22                              |
| MW-8        | 01/19/21      | 3430.21                      | 64.46            | 59.95                 | 60.20               | 0.25               | NA              | 1.00          | 9.00             | 3370.22                              |
| MW-8        | 02/03/21      | 3430.21                      | 64.46            | 59.96                 | 60.10               | 0.14               | NA              | 0.25          | 9.75             | 3370.23                              |
| MW-8        | 02/25/21      | 3430.21                      | 64.46            | 59.90                 | 60.16               | 0.26               | NA              | 0.25          | 9.75             | 3370.27                              |
| MW-8        | 03/03/21      | 3430.21                      | 64.46            | 59.84                 | 60.21               | 0.37               | NA              | 2.00          | 6.00             | 3370.31                              |
| MW-8        | 03/17/21      | 3430.21                      | 64.46            | 59.95                 | 60.05               | 0.10               | NA              | SHEEN         | 10.00            | 3370.25                              |
| MW-8        | 03/31/21      | 3430.21                      | 64.46            | 59.98                 | 60.06               | 0.08               | NA              | SHEEN         | 10.00            | 3370.22                              |
| MW-8        | 04/15/21      | 3430.21                      | 64.46            | 60.02                 | 60.23               | 0.21               | NA              | 0.25          | 9.75             | 3370.16                              |
| MW-8        | 04/28/21      | 3430.21                      | 64.46            | 59.96                 | 60.30               | 0.34               | NA              | 0.50          | 9.50             | 3370.20                              |
| MW-8        | 05/21/21      | 3430.21                      | 64.46            | 59.99                 | 60.09               | 0.10               | NA              | SHEEN         | 10.00            | 3370.21                              |
| MW-8        | 05/28/21      | 3430.21                      | 64.46            | 59.78                 | 60.24               | 0.46               | NA              | 1.00          | 9.00             | 3370.36                              |
| MW-8        | 06/11/21      | 3430.21                      | 64.46            | 60.09                 | 60.29               | 0.20               | NA              | 0.75          | 14.25            | 3370.09                              |
| MW-8        | 06/22/21      | 3430.21                      | 64.46            | 60.05                 | 60.30               | 0.25               | NA              | 1.00          | 9.00             | 3370.12                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-8        | 07/09/21      | 3430.21                      | 64.46            | 59.72                 | 60.18               | 0.46               | NA              | 1.00          | 9.00             | 3370.42                              |
| MW-8        | 07/23/21      | 3430.21                      | 64.46            | 59.79                 | 60.21               | 0.42               | NA              | 1.00          | 9.00             | 3370.36                              |
| MW-8        | 08/13/21      | 3430.21                      | 64.46            | 60.08                 | 60.90               | 0.82               | NA              | 3.00          | 7.00             | 3370.01                              |
| MW-8        | 08/26/21      | 3430.21                      | 64.46            | 60.20                 | 60.28               | 0.08               | NA              | 2.00          | 8.00             | 3370.00                              |
| MW-8        | 09/09/21      | 3430.21                      | 64.46            | 60.27                 | 60.30               | 0.03               | NA              | SHEEN         | 10.00            | 3369.94                              |
| MW-8        | 09/17/21      | 3430.21                      | 64.46            | 60.18                 | 60.29               | 0.11               | NA              | 1.00          | 9.00             | 3370.01                              |
| MW-8        | 09/28/21      | 3430.21                      | 64.46            | 60.23                 | 60.27               | 0.04               | NA              | SHEEN         | 10.00            | 3369.97                              |
| MW-8        | 10/13/21      | 3430.21                      | 64.46            | 60.25                 | 60.35               | 0.10               | NA              | 1.00          | 9.00             | 3369.95                              |
| MW-8        | 10/22/21      | 3430.21                      | 64.46            | 60.18                 | 60.29               | 0.11               | NA              | SHEEN         | 10.00            | 3370.01                              |
| MW-8        | 10/03/21      | 3430.21                      | 64.46            | 60.23                 | 60.27               | 0.04               | NA              | SHEEN         | 10.00            | 3369.97                              |
| MW-8        | 11/18/21      | 3430.21                      | 64.46            | 60.12                 | 60.28               | 0.16               | NA              | SHEEN         | 10.00            | 3370.07                              |
| MW-8        | 12/03/21      | 3430.21                      | 64.46            | 60.36                 | 60.46               | 0.10               | NA              | SHEEN         | 10.00            | 3369.84                              |
| MW-8        | 12/09/21      | 3430.21                      | 64.46            | 60.38                 | 60.45               | 0.07               | NA              | SHEEN         | 10.00            | 3369.82                              |
| MW-8        | 12/30/21      | 3430.21                      | 64.46            | 60.21                 | 60.31               | 0.10               | NA              | SHEEN         | 10.00            | 3369.99                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-9        | 02/21/07      | 3429.88                      | NG               | 57.50                 | 57.55               | 0.05               | NA              | NA            | NA               | 3372.37                              |
| MW-9        | 03/07/07      | 3429.88                      | NG               | 57.48                 | 57.53               | 0.05               | NA              | NA            | NA               | 3372.39                              |
| MW-9        | 03/14/07      | 3429.88                      | NG               | 57.62                 | 57.76               | 0.14               | NA              | NA            | NA               | 3372.24                              |
| MW-9        | 03/21/07      | 3429.88                      | NG               | 57.72                 | 57.75               | 0.03               | NA              | NA            | NA               | 3372.16                              |
| MW-9        | 03/28/07      | 3429.88                      | NG               | 57.50                 | 57.90               | 0.40               | NA              | NA            | NA               | 3372.32                              |
| MW-9        | 04/03/07      | 3429.88                      | NG               | 57.60                 | 57.68               | 0.08               | NA              | NA            | NA               | 3372.27                              |
| MW-9        | 04/10/07      | 3429.88                      | NG               | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-9        | 04/18/07      | 3429.88                      | NG               | ND                    | 57.50               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-9        | 04/24/07      | 3429.88                      | NG               | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-9        | 05/03/07      | 3429.88                      | NG               | 57.58                 | 57.68               | 0.10               | NA              | NA            | NA               | 3372.29                              |
| MW-9        | 05/11/07      | 3429.88                      | NG               | 57.49                 | 57.79               | 0.30               | NA              | NA            | NA               | 3372.35                              |
| MW-9        | 05/16/07      | 3429.88                      | NG               | ND                    | 57.55               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-9        | 05/23/07      | 3429.88                      | NG               | ND                    | 57.56               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-9        | 05/31/07      | 3429.88                      | 69.25            | ND                    | 57.52               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-9        | 06/06/07      | 3429.88                      | 69.23            | ND                    | 57.44               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-9        | 06/13/07      | 3429.88                      | 69.23            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-9        | 06/19/07      | 3429.88                      | 69.23            | ND                    | 57.50               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-9        | 06/27/07      | 3429.88                      | 69.23            | ND                    | 57.86               | ND                 | NA              | NA            | NA               | 3372.02                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 07/05/07      | 3429.88                      | 67.15            | 57.45                 | 57.51               | 0.06               | NA              | NA            | NA               | 3372.42                              |
| MW-9        | 07/11/07      | 3429.88                      | 67.15            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-9        | 07/11/07      | 3429.88                      | 67.15            | ND                    | 57.47               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-9        | 07/24/07      | 3429.88                      | 67.15            | ND                    | 57.50               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-9        | 07/31/07      | 3429.88                      | 67.17            | ND                    | 57.52               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-9        | 08/09/07      | 3429.88                      | 67.17            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-9        | 08/16/07      | 3429.88                      | 67.17            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-9        | 08/22/07      | 3429.88                      | 67.17            | ND                    | 57.44               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-9        | 08/28/07      | 3429.88                      | 67.17            | ND                    | 57.61               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-9        | 09/06/07      | 3429.88                      | 67.15            | ND                    | 57.49               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-9        | 09/13/07      | 3429.88                      | 67.15            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-9        | 09/18/07      | 3429.88                      | 67.15            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-9        | 09/26/07      | 3429.88                      | 67.15            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-9        | 10/04/07      | 3429.88                      | 67.15            | 58.00                 | 58.01               | 0.01               | NA              | NA            | NA               | 3371.88                              |
| MW-9        | 10/10/07      | 3429.88                      | 67.15            | ND                    | 57.62               | ND                 | NA              | NA            | NA               | 3372.26                              |
| MW-9        | 10/17/07      | 3429.88                      | 67.15            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-9        | 10/24/07      | 3429.88                      | 67.15            | 57.83                 | 57.89               | 0.06               | NA              | NA            | NA               | 3372.04                              |
| MW-9        | 10/31/07      | 3429.88                      | 67.15            | 57.97                 | 58.00               | 0.03               | NA              | NA            | NA               | 3371.91                              |
| MW-9        | 11/07/07      | 3429.88                      | 67.15            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.78                              |
| MW-9        | 11/13/07      | 3429.88                      | 67.15            | 57.75                 | 57.79               | 0.04               | NA              | NA            | NA               | 3372.12                              |
| MW-9        | 11/20/07      | 3429.88                      | 67.15            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-9        | 11/27/07      | 3429.88                      | 67.15            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-9        | 12/05/07      | 3429.88                      | 67.15            | 57.73                 | 57.74               | 0.01               | NA              | NA            | NA               | 3372.15                              |
| MW-9        | 12/12/07      | 3429.88                      | 67.15            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-9        | 12/18/07      | 3429.88                      | 67.15            | ND                    | 57.88               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-9        | 12/27/07      | 3429.88                      | 67.15            | 57.72                 | 57.74               | 0.02               | NA              | NA            | NA               | 3372.16                              |
| MW-9        | 01/03/08      | 3429.88                      | 67.15            | 57.82                 | 57.86               | 0.04               | NA              | NA            | NA               | 3372.05                              |
| MW-9        | 01/09/08      | 3429.88                      | 67.15            | ND                    | 57.48               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-9        | 01/17/08      | 3429.88                      | 67.15            | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-9        | 01/23/08      | 3429.88                      | 67.15            | 57.55                 | 57.57               | 0.02               | NA              | NA            | NA               | 3372.33                              |
| MW-9        | 01/30/08      | 3429.88                      | 67.15            | 57.59                 | 57.60               | 0.01               | NA              | NA            | NA               | 3372.29                              |
| MW-9        | 01/30/08      | 3429.88                      | 67.15            | ND                    | 62.45               | ND                 | Hand Bailed     | 1.00          | 13.00            | 3367.43                              |
| MW-9        | 02/06/08      | 3429.88                      | 67.15            | ND                    | 57.52               | ND                 | NA              | NA            | NA               | 3372.36                              |



TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 02/06/08      | 3429.88                      | 67.15            | ND                    | 63.09               | ND                 | Hand Bailed     | 1.00          | 19.00            | 3366.79                              |
| MW-9        | 02/13/08      | 3429.88                      | 67.15            | ND                    | 57.46               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-9        | 02/13/08      | 3429.88                      | 67.15            | ND                    | 61.78               | ND                 | Hand Bailed     | 1.00          | 19.00            | 3368.10                              |
| MW-9        | 02/19/08      | 3429.88                      | 67.15            | ND                    | 57.51               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-9        | 02/19/08      | 3429.88                      | 67.15            | ND                    | 59.87               | ND                 | Hand Bailed     | 1.00          | 19.00            | 3370.01                              |
| MW-9        | 02/27/08      | 3429.88                      | 67.15            | ND                    | 57.72               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-9        | 03/04/08      | 3429.88                      | 67.15            | ND                    | 57.67               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-9        | 03/12/08      | 3429.88                      | 67.15            | ND                    | 57.48               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-9        | 03/12/08      | 3429.88                      | 67.15            | ND                    | 61.18               | ND                 | NA              | NA            | NA               | 3368.70                              |
| MW-9        | 03/19/08      | 3429.88                      | 67.15            | ND                    | 57.51               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-9        | 03/26/08      | 3429.88                      | 67.15            | ND                    | 57.42               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-9        | 03/26/08      | 3429.88                      | 67.15            | ND                    | 61.00               | ND                 | Pumped          | 0.00          | 20.00            | 3368.88                              |
| MW-9        | 04/02/08      | 3429.88                      | 67.15            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-9        | 04/02/08      | 3429.88                      | 67.15            | ND                    | 60.09               | ND                 | Hand Bailed     | 0.50          | 19.50            | 3369.79                              |
| MW-9        | 04/09/08      | 3429.88                      | 67.15            | ND                    | 57.73               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-9        | 04/09/08      | 3429.88                      | 67.15            | ND                    | 60.50               | ND                 | Hand Bailed     | 0.00          | 15.00            | 3369.38                              |
| MW-9        | 04/16/08      | 3429.88                      | 67.15            | ND                    | 57.79               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-9        | 04/16/08      | 3429.88                      | 67.15            | ND                    | 60.64               | ND                 | Hand Bailed     | 0.00          | 15.00            | 3369.24                              |
| MW-9        | 04/24/08      | 3429.88                      | 67.15            | ND                    | 57.49               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-9        | 04/24/08      | 3429.88                      | 67.15            | ND                    | 59.58               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3370.30                              |
| MW-9        | 04/30/08      | 3429.88                      | 67.15            | ND                    | 57.48               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-9        | 04/30/08      | 3429.88                      | 67.15            | ND                    | 61.92               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3367.96                              |
| MW-9        | 05/07/08      | 3429.88                      | 67.15            | ND                    | 57.51               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-9        | 05/07/08      | 3429.88                      | 67.15            | ND                    | 61.99               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3367.89                              |
| MW-9        | 05/14/08      | 3429.88                      | 67.15            | ND                    | 57.54               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-9        | 05/14/08      | 3429.88                      | 67.15            | ND                    | 61.83               | ND                 |                 | 0.00          | 20.00            | 3368.05                              |
| MW-9        | 05/20/08      | 3429.88                      | 67.15            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-9        | 05/20/08      | 3429.88                      | 67.15            | ND                    | 60.12               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3369.76                              |
| MW-9        | 05/29/08      | 3429.88                      | 67.15            | ND                    | 57.55               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-9        | 05/29/08      | 3429.88                      | 67.15            | ND                    | 60.12               | ND                 | Hand Bailed     | 0.00          | 19.00            | 3369.76                              |
| MW-9        | 06/04/08      | 3429.88                      | 67.15            | ND                    | 57.57               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-9        | 06/04/08      | 3429.88                      | 67.15            | ND                    | 60.42               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3369.46                              |
| MW-9        | 06/11/08      | 3429.88                      | 67.15            | ND                    | 57.61               | ND                 | NA              | NA            | NA               | 3372.27                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 06/11/08      | 3429.88                      | 67.15            | ND                    | 59.89               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3369.99                              |
| MW-9        | 06/18/08      | 3429.88                      | 67.15            | ND                    | 57.64               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-9        | 06/26/08      | 3429.88                      | 67.15            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-9        | 06/26/08      | 3429.88                      | 67.15            | ND                    | 60.01               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3369.87                              |
| MW-9        | 07/02/08      | 3429.88                      | 67.15            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-9        | 07/02/08      | 3429.88                      | 67.15            | ND                    | 59.56               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3370.32                              |
| MW-9        | 07/07/08      | 3429.88                      | 67.15            | ND                    | 57.79               | ND                 | Hand Bailed     | 0.00          | 20.00            | 3372.09                              |
| MW-9        | 07/07/08      | 3429.88                      | 67.15            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.86                              |
| MW-9        | 07/16/08      | 3429.88                      | 67.15            | ND                    | 57.70               | ND                 | Pumped          | 0.00          | 20.00            | 3372.18                              |
| MW-9        | 07/16/08      | 3429.88                      | 67.15            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW-9        | 07/21/08      | 3429.88                      | 67.15            | ND                    | 57.73               | ND                 | Pumped          | 0.00          | 20.00            | 3372.15                              |
| MW-9        | 07/21/08      | 3429.88                      | 67.15            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3371.50                              |
| MW-9        | 07/29/08      | 3429.88                      | 67.15            | ND                    | 57.76               | ND                 | Pumped          | 0.00          | 20.00            | 3372.12                              |
| MW-9        | 07/29/08      | 3429.88                      | 67.15            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-9        | 08/06/08      | 3429.88                      | 67.15            | ND                    | 57.77               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-9        | 08/13/08      | 3429.88                      | 67.15            | ND                    | 57.78               | ND                 | Pumped          | 0.00          | 20.00            | 3372.10                              |
| MW-9        | 08/13/08      | 3429.88                      | 67.15            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-9        | 08/18/08      | 3429.88                      | 67.15            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-9        | 08/27/08      | 3429.88                      | 67.15            | ND                    | 57.68               | ND                 | Pumped          | 0.00          | 20.00            | 3372.20                              |
| MW-9        | 08/27/08      | 3429.88                      | 67.15            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.97                              |
| MW-9        | 09/02/08      | 3429.88                      | 67.15            | ND                    | 57.73               | ND                 | Pumped          | 0.00          | 20.00            | 3372.15                              |
| MW-9        | 09/02/08      | 3429.88                      | 67.15            | ND                    | 60.21               | ND                 | NA              | NA            | NA               | 3369.67                              |
| MW-9        | 09/09/08      | 3429.88                      | 67.15            | ND                    | 57.77               | ND                 | Pumped          | 0.00          | 20.00            | 3372.11                              |
| MW-9        | 09/09/08      | 3429.88                      | 67.15            | ND                    | 60.46               | ND                 | NA              | NA            | NA               | 3369.42                              |
| MW-9        | 09/17/08      | 3429.88                      | 67.15            | 57.90                 | 57.94               | 0.04               | Pumped          | 0.00          | 10.00            | 3371.97                              |
| MW-9        | 09/17/08      | 3429.88                      | 67.15            | ND                    | 60.22               | ND                 | NA              | NA            | NA               | 3369.66                              |
| MW-9        | 09/24/08      | 3429.88                      | 67.15            | 57.63                 | 58.15               | 0.52               | Pumped          | 1.00          | 15.00            | 3372.17                              |
| MW-9        | 09/24/08      | 3429.88                      | 67.15            | ND                    | 63.00               | ND                 | NA              | NA            | NA               | 3366.88                              |
| MW-9        | 10/01/08      | 3429.88                      | 67.15            | 57.73                 | 57.74               | 0.01               | Pumped          | 0.00          | 20.00            | 3372.15                              |
| MW-9        | 10/01/08      | 3429.88                      | 67.15            | ND                    | 62.96               | ND                 | NA              | NA            | NA               | 3366.92                              |
| MW-9        | 10/08/08      | 3429.88                      | 67.15            | 57.72                 | 57.74               | 0.02               | Pumped          | 1.00          | 19.00            | 3372.16                              |
| MW-9        | 10/08/08      | 3429.88                      | 67.15            | ND                    | 61.64               | ND                 | NA              | NA            | NA               | 3368.24                              |
| MW-9        | 10/15/08      | 3429.88                      | 67.15            | ND                    | 57.71               | ND                 | Pumped          | 0.00          | 20.00            | 3372.17                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 10/15/08      | 3429.88                      | 67.15            | ND                    | 60.30               | ND                 | NA              | NA            | NA               | 3369.58                              |
| MW-9        | 10/22/08      | 3429.88                      | 67.15            | ND                    | 57.68               | ND                 | Pumped          | 2.00          | 18.00            | 3372.20                              |
| MW-9        | 10/22/08      | 3429.88                      | 67.15            | ND                    | 60.54               | ND                 | NA              | NA            | NA               | 3369.34                              |
| MW-9        | 10/29/08      | 3429.88                      | 67.15            | ND                    | 57.70               | ND                 | Pumped          | 0.00          | 20.00            | 3372.18                              |
| MW-9        | 10/29/08      | 3429.88                      | 67.15            | ND                    | 61.59               | ND                 | NA              | NA            | NA               | 3368.29                              |
| MW-9        | 11/05/08      | 3429.88                      | 67.15            | ND                    | 57.72               | ND                 | Pumped          | NA            | 25.00            | 3372.16                              |
| MW-9        | 11/05/08      | 3429.88                      | 67.15            | ND                    | 61.27               | ND                 | NA              | NA            | NA               | 3368.61                              |
| MW-9        | 11/20/08      | 3429.88                      | 67.15            | 57.88                 | 58.05               | 0.17               |                 | 0.00          | 25.00            | 3371.97                              |
| MW-9        | 11/26/08      | 3429.88                      | 67.15            | 57.78                 | 57.84               | 0.06               | Pumped          | 0.75          | 14.25            | 3372.09                              |
| MW-9        | 11/26/08      | 3429.88                      | 67.15            | ND                    | 59.12               | ND                 |                 | 0.75          | 14.25            | 3370.76                              |
| MW-9        | 12/03/08      | 3429.88                      | 67.15            | 57.30                 | 57.84               | 0.54               | Pumped          | 0.25          | 19.75            | 3372.50                              |
| MW-9        | 12/03/08      | 3429.88                      | 67.15            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-9        | 12/10/08      | 3429.88                      | 67.15            | ND                    | 57.71               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-9        | 12/17/08      | 3429.88                      | 67.15            | ND                    | 57.76               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-9        | 12/17/08      | 3429.88                      | 67.15            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3370.54                              |
| MW-9        | 12/21/08      | 3429.88                      | 67.15            | 57.78                 | 57.85               | 0.07               | NA              | NA            | NA               | 3372.09                              |
| MW-9        | 12/21/08      | 3429.88                      | 67.15            | ND                    | 60.15               | ND                 | NA              | NA            | NA               | 3369.73                              |
| MW-9        | 12/31/08      | 3429.88                      | 67.15            | ND                    | 57.70               | ND                 |                 | 0.50          | 19.50            | 3372.18                              |
| MW-9        | 12/31/08      | 3429.88                      | 67.15            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-9        | 01/02/09      | 3429.88                      | 67.15            | ND                    | 57.70               | ND                 |                 | 0.50          | 19.50            | 3372.18                              |
| MW-9        | 01/02/09      | 3429.88                      | 67.15            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-9        | 01/07/09      | 3429.88                      | 68.84            | ND                    | 57.74               | ND                 |                 | 0.50          | 9.50             | 3372.14                              |
| MW-9        | 01/07/09      | 3429.88                      | 67.15            | 57.73                 | 57.74               | 0.01               | NA              | NA            | NA               | 3372.15                              |
| MW-9        | 01/15/09      | 3429.88                      | 67.15            | ND                    | 57.73               | ND                 | Pumped          | 0.50          | 9.50             | 3372.15                              |
| MW-9        | 01/15/09      | 3429.88                      | 67.15            | ND                    | 58.01               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW-9        | 01/22/09      | 3429.88                      | 67.15            | ND                    | 57.62               | ND                 | Pumped          | 0.25          | 9.75             | 3372.26                              |
| MW-9        | 01/22/09      | 3429.88                      | 67.15            | ND                    | 58.07               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW-9        | 01/28/09      | 3429.88                      | 67.15            | ND                    | 57.66               | ND                 | Pumped          | 0.00          | 20.00            | 3372.22                              |
| MW-9        | 01/28/09      | 3429.88                      | 67.15            | ND                    | 58.88               | ND                 | NA              | NA            | NA               | 3371.00                              |
| MW-9        | 02/04/09      | 3429.88                      | 67.52            | ND                    | 57.64               | ND                 | Pumped          | 1.00          | 19.00            | 3372.24                              |
| MW-9        | 02/04/09      | 3429.88                      | 67.52            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-9        | 02/11/09      | 3429.88                      | 67.52            | ND                    | 57.66               | ND                 | Pumped          | 0.25          | 19.75            | 3372.22                              |
| MW-9        | 02/11/09      | 3429.88                      | 67.52            | ND                    | 57.84               | ND                 | NA              | NA            | NA               | 3372.04                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 02/18/09      | 3429.88                      | 67.52            | ND                    | 57.61               | ND                 | Pumped          | 0.25          | 19.75            | 3372.27                              |
| MW-9        | 02/18/09      | 3429.88                      | 67.52            | ND                    | 58.56               | ND                 | NA              | NA            | NA               | 3371.32                              |
| MW-9        | 02/25/09      | 3429.88                      | 67.52            | ND                    | 57.60               | ND                 | Pumped          | 0.25          | 19.75            | 3372.28                              |
| MW-9        | 02/25/09      | 3429.88                      | 67.52            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3371.33                              |
| MW-9        | 03/04/09      | 3429.88                      | 71.61            | ND                    | 57.61               | ND                 | Pumped          | 0.25          | 14.75            | 3372.27                              |
| MW-9        | 03/04/09      | 3429.88                      | 67.52            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3371.63                              |
| MW-9        | 03/11/09      | 3429.88                      | 67.52            | ND                    | 57.67               | ND                 |                 | 0.25          | 19.75            | 3372.21                              |
| MW-9        | 03/11/09      | 3429.88                      | 67.52            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-9        | 03/18/09      | 3429.88                      | 67.52            | ND                    | 57.59               | ND                 | Pumped          | 0.25          | 14.75            | 3372.29                              |
| MW-9        | 03/18/09      | 3429.88                      | 67.52            | ND                    | 58.41               | ND                 | NA              | NA            | NA               | 3371.47                              |
| MW-9        | 03/25/09      | 3429.88                      | 67.52            | ND                    | 57.58               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-9        | 04/01/09      | 3429.88                      | 67.52            | ND                    | 57.56               | ND                 | Pumped          | 1.50          | 18.50            | 3372.32                              |
| MW-9        | 04/01/09      | 3429.88                      | 67.52            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3371.70                              |
| MW-9        | 04/08/09      | 3429.88                      | 67.52            | ND                    | 57.66               | ND                 | Pumped          | 0.50          | 17.50            | 3372.22                              |
| MW-9        | 04/08/09      | 3429.88                      | 67.52            | ND                    | 59.39               | ND                 | NA              | NA            | NA               | 3370.49                              |
| MW-9        | 04/15/09      | 3429.88                      | 67.52            | ND                    | 57.62               | ND                 | Pumped          | 0.50          | 19.50            | 3372.26                              |
| MW-9        | 04/15/09      | 3429.88                      | 67.52            | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3369.82                              |
| MW-9        | 04/22/09      | 3429.88                      | 67.52            | ND                    | 57.62               | ND                 | Pumped          | 0.00          | 15.00            | 3372.26                              |
| MW-9        | 04/22/09      | 3429.88                      | 67.52            | ND                    | 59.36               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-9        | 04/29/09      | 3429.88                      | 67.52            | ND                    | 57.58               | ND                 | Pumped          | 0.10          | 14.90            | 3372.30                              |
| MW-9        | 04/29/09      | 3429.88                      | 67.52            | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3369.76                              |
| MW-9        | 05/06/09      | 3429.88                      | 67.52            | ND                    | 57.63               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-9        | 05/06/09      | 3429.88                      | 67.52            | ND                    | 59.87               | ND                 | Pumped          | 0.25          | 14.75            | 3370.01                              |
| MW-9        | 05/14/09      | 3429.88                      | 67.52            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3370.07                              |
| MW-9        | 05/14/09      | 3429.88                      | 67.52            | ND                    | 60.47               | ND                 | Pumped          | 0.50          | 14.50            | 3369.41                              |
| MW-9        | 05/20/09      | 3429.88                      | 67.52            | ND                    | 57.69               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-9        | 05/27/09      | 3429.88                      | 67.52            | ND                    | 57.80               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-9        | 05/27/09      | 3429.88                      | 67.52            | ND                    | 58.20               | ND                 | Pumped          | 0.50          | 29.50            | 3371.68                              |
| MW-9        | 06/03/09      | 3429.88                      | 67.52            | ND                    | 57.66               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-9        | 06/03/09      | 3429.88                      | 67.52            | ND                    | 58.08               | ND                 | Pumped          | 0.50          | 15.00            | 3371.80                              |
| MW-9        | 06/11/09      | 3429.88                      | 67.52            | ND                    | 57.70               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-9        | 06/11/09      | 3429.88                      | 67.52            | ND                    | 58.13               | ND                 | Pumped          | 0.50          | 14.50            | 3371.75                              |
| MW-9        | 06/17/09      | 3429.88                      | 67.52            | 57.82                 | 57.90               | 0.08               | NA              | NA            | NA               | 3372.05                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 06/17/09      | 3429.88                      | 67.52            | ND                    | 58.18               | ND                 | Pumped          | 0.75          | 14.25            | 3371.70                              |
| MW-9        | 06/23/09      | 3429.88                      | 67.52            | ND                    | 57.80               | ND                 | Pumped          | 0.25          | 14.75            | 3372.08                              |
| MW-9        | 07/01/09      | 3429.88                      | 67.52            | 57.76                 | 57.80               | 0.04               | Pumped          | NA            | 10.00            | 3372.11                              |
| MW-9        | 07/07/09      | 3429.88                      | 67.52            | 57.74                 | 57.76               | 0.02               | Pumped          | 0.50          | 14.50            | 3372.14                              |
| MW-9        | 07/07/09      | 3429.88                      | 67.52            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-9        | 07/15/09      | 3429.88                      | 67.52            | 57.79                 | 57.90               | 0.11               | Pumped          | 0.25          | 9.75             | 3372.07                              |
| MW-9        | 07/15/09      | 3429.88                      | 67.52            | ND                    | 59.95               | ND                 | NA              | NA            | NA               | 3369.93                              |
| MW-9        | 07/22/09      | 3429.88                      | 67.52            | 57.98                 | 58.00               | 0.02               | Pumped          | 0.50          | 9.50             | 3371.90                              |
| MW-9        | 07/22/09      | 3429.88                      | 67.52            | ND                    | 59.27               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-9        | 07/29/09      | 3429.88                      | 67.52            | ND                    | 57.88               | ND                 | Pumped          | 0.50          | 9.50             | 3372.00                              |
| MW-9        | 07/29/09      | 3429.88                      | 67.52            | ND                    | 59.99               | ND                 | NA              | NA            | NA               | 3369.89                              |
| MW-9        | 08/05/09      | 3429.88                      | 67.52            | 57.87                 | 57.89               | 0.02               | Pumped          | 0.25          | 9.75             | 3372.01                              |
| MW-9        | 08/05/09      | 3429.88                      | 67.52            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3370.08                              |
| MW-9        | 08/12/09      | 3429.88                      | 67.52            | ND                    | 57.85               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-9        | 08/19/09      | 3429.88                      | 67.52            | 57.81                 | 57.83               | 0.02               | NA              | 0.25          | 9.75             | 3372.07                              |
| MW-9        | 08/19/09      | 3429.88                      | 67.52            | ND                    | 58.99               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW-9        | 08/27/09      | 3429.88                      | 67.52            | ND                    | 57.90               | ND                 | NA              | 0.10          | 14.90            | 3371.98                              |
| MW-9        | 08/27/09      | 3429.88                      | 67.52            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-9        | 09/02/09      | 3429.88                      | 67.52            | ND                    | 57.93               | ND                 | NA              | 0.25          | 14.75            | 3371.95                              |
| MW-9        | 09/02/09      | 3429.88                      | 67.52            | ND                    | 59.14               | ND                 | NA              | NA            | NA               | 3370.74                              |
| MW-9        | 09/09/09      | 3429.88                      | 67.52            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-9        | 09/16/09      | 3429.88                      | 67.52            | 57.98                 | 58.00               | 0.02               | NA              | NA            | NA               | 3371.90                              |
| MW-9        | 09/16/09      | 3429.88                      | 67.52            | ND                    | 59.69               | ND                 | NA              | NA            | NA               | 3370.19                              |
| MW-9        | 09/23/09      | 3429.88                      | 67.52            | 58.03                 | 58.05               | 0.02               | Pumped          | 1.00          | 19.00            | 3371.85                              |
| MW-9        | 09/23/09      | 3429.88                      | 67.52            | ND                    | 61.57               | ND                 | NA              | NA            | NA               | 3368.31                              |
| MW-9        | 09/30/09      | 3429.88                      | 67.52            | ND                    | 57.92               | ND                 | Pumped          | 0.25          | 9.75             | 3371.96                              |
| MW-9        | 09/30/09      | 3429.88                      | 67.52            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.02                              |
| MW-9        | 10/07/09      | 3429.88                      | 67.52            | ND                    | 57.94               | ND                 | Pumped          | 0.25          | 9.75             | 3371.94                              |
| MW-9        | 10/07/09      | 3429.88                      | 67.52            | ND                    | 60.02               | ND                 | NA              | NA            | NA               | 3369.86                              |
| MW-9        | 10/14/09      | 3429.88                      | 67.52            | ND                    | 57.95               | ND                 | Pumped          | 1.00          | 9.00             | 3371.93                              |
| MW-9        | 10/14/09      | 3429.88                      | 67.52            | ND                    | 61.05               | ND                 | NA              | NA            | NA               | 3368.83                              |
| MW-9        | 10/21/09      | 3429.88                      | 67.52            | ND                    | 57.90               | ND                 | Hand Bailed     | 0.50          | 9.50             | 3371.98                              |
| MW-9        | 10/21/09      | 3429.88                      | 67.52            | ND                    | 61.05               | ND                 | NA              | NA            | NA               | 3368.83                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 10/29/09      | 3429.88                      | 67.52            | ND                    | 57.99               | ND                 | Pumped          | 1.50          | 20.00            | 3371.89                              |
| MW-9        | 10/29/09      | 3429.88                      | 67.52            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3371.06                              |
| MW-9        | 11/04/09      | 3429.88                      | 67.52            | ND                    | 57.91               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-9        | 11/11/09      | 3429.88                      | 67.52            | 57.97                 | 58.00               | 0.03               | Pumped          | 1.00          | 9.00             | 3371.91                              |
| MW-9        | 11/11/09      | 3429.88                      | 67.52            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.63                              |
| MW-9        | 11/17/09      | 3429.88                      | 67.52            | ND                    | 57.96               | ND                 | Pumped          | 1.00          | 9.00             | 3371.92                              |
| MW-9        | 11/17/09      | 3429.88                      | 67.52            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3370.25                              |
| MW-9        | 11/25/09      | 3429.88                      | 67.52            | 57.92                 | 57.94               | 0.02               | Pumped          | 1.00          | 9.00             | 3371.96                              |
| MW-9        | 11/25/09      | 3429.88                      | 67.52            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3370.53                              |
| MW-9        | 12/02/09      | 3429.88                      | 67.52            | 57.91                 | 57.93               | 0.02               | Pumped          | 1.00          | 14.00            | 3371.97                              |
| MW-9        | 12/02/09      | 3429.88                      | 67.52            | 59.35                 | 59.43               | 0.08               | NA              | NA            | NA               | 3370.52                              |
| MW-9        | 12/09/09      | 3429.88                      | 67.52            | 57.98                 | 58.00               | 0.02               | Pumped          | 1.00          | 14.00            | 3371.90                              |
| MW-9        | 12/09/09      | 3429.88                      | 67.52            | ND                    | 60.57               | ND                 | NA              | NA            | NA               | 3369.31                              |
| MW-9        | 12/15/09      | 3429.88                      | 67.52            | ND                    | 57.93               | ND                 | Pumped          | 1.00          | 14.00            | 3371.95                              |
| MW-9        | 12/15/09      | 3429.88                      | 67.52            | ND                    | 60.83               | ND                 | NA              | NA            | NA               | 3369.05                              |
| MW-9        | 12/23/09      | 3429.88                      | 67.52            | ND                    | 57.97               | ND                 | Pumped          | 0.75          | 9.25             | 3371.91                              |
| MW-9        | 12/23/09      | 3429.88                      | 67.52            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW-9        | 12/30/09      | 3429.88                      | 67.52            | ND                    | 58.00               | ND                 | Pumped          | 0.75          | 9.25             | 3371.88                              |
| MW-9        | 12/30/09      | 3429.88                      | 67.52            | ND                    | 59.83               | ND                 | NA              | NA            | NA               | 3370.05                              |
| MW-9        | 01/06/10      | 3429.88                      | 67.52            | 58.94                 | 58.95               | 0.01               | Pumped          | 1.00          | 9.00             | 3370.94                              |
| MW-9        | 01/06/10      | 3429.88                      | 67.52            | ND                    | 60.23               | ND                 | NA              | NA            | NA               | 3369.65                              |
| MW-9        | 01/13/10      | 3429.88                      | 67.52            | ND                    | 58.00               | ND                 | Pumped          | 0.50          | 9.50             | 3371.88                              |
| MW-9        | 01/13/10      | 3429.88                      | 67.52            | ND                    | 60.46               | ND                 | NA              | NA            | NA               | 3369.42                              |
| MW-9        | 01/20/10      | 3429.88                      | 67.52            | 57.88                 | 57.94               | 0.06               | Pumped          | 1.00          | 14.00            | 3371.99                              |
| MW-9        | 01/20/10      | 3429.88                      | 67.52            | ND                    | 59.71               | ND                 | NA              | NA            | NA               | 3370.17                              |
| MW-9        | 01/27/10      | 3429.88                      | 67.52            | 58.00                 | 58.01               | 0.01               | Pumped          | 1.00          | 14.00            | 3371.88                              |
| MW-9        | 01/27/10      | 3429.88                      | 67.52            | ND                    | 59.73               | ND                 | NA              | NA            | NA               | 3370.15                              |
| MW-9        | 02/11/10      | 3429.88                      | 67.52            | 58.05                 | 58.09               | 0.04               | Pumped          | 1.00          | 9.00             | 3371.82                              |
| MW-9        | 02/11/10      | 3429.88                      | 67.52            | ND                    | 60.26               | ND                 | NA              | NA            | NA               | 3369.62                              |
| MW-9        | 02/17/10      | 3429.88                      | 67.52            | 57.92                 | 57.93               | 0.01               | Pumped          | 1.00          | 14.00            | 3371.96                              |
| MW-9        | 02/17/10      | 3429.88                      | 67.52            | ND                    | 59.77               | ND                 | NA              | NA            | NA               | 3370.11                              |
| MW-9        | 03/02/10      | 3429.88                      | 67.52            | ND                    | 57.87               | ND                 | Pumped          | 1.00          | 9.00             | 3372.01                              |
| MW-9        | 03/02/10      | 3429.88                      | 67.52            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3370.57                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 03/10/10      | 3429.88                      | 67.52            | 57.81                 | 57.84               | 0.03               | Pumped          | 1.00          | 9.00             | 3372.07                              |
| MW-9        | 03/10/10      | 3429.88                      | 67.52            | ND                    | 58.83               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-9        | 03/17/10      | 3429.88                      | 67.52            | ND                    | 57.87               | ND                 | Pumped          | 1.00          | 9.00             | 3372.01                              |
| MW-9        | 03/17/10      | 3429.88                      | 67.52            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-9        | 03/24/10      | 3429.88                      | 67.52            | 57.88                 | 57.89               | 0.01               | NA              | NA            | NA               | 3372.00                              |
| MW-9        | 03/31/10      | 3429.88                      | 67.52            | 57.80                 | 57.90               | 0.10               | Pumped          | 1.00          | 14.00            | 3372.07                              |
| MW-9        | 03/31/10      | 3429.88                      | 67.52            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3370.86                              |
| MW-9        | 04/07/10      | 3429.88                      | 67.52            | 57.84                 | 57.92               | 0.08               | Pumped          | 1.00          | 14.00            | 3372.03                              |
| MW-9        | 04/07/10      | 3429.88                      | 67.52            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3371.56                              |
| MW-9        | 04/14/10      | 3429.88                      | 67.52            | 57.84                 | 57.92               | 0.08               | Pumped          | 0.10          | 14.90            | 3372.03                              |
| MW-9        | 04/14/10      | 3429.88                      | 67.52            | ND                    | 59.21               | ND                 | NA              | NA            | NA               | 3370.67                              |
| MW-9        | 04/21/10      | 3429.88                      | 67.52            | 57.80                 | 57.83               | 0.03               | Pumped          | 0.10          | 14.90            | 3372.08                              |
| MW-9        | 04/21/10      | 3429.88                      | 67.52            | ND                    | 58.90               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-9        | 04/28/10      | 3429.88                      | 67.52            | 57.82                 | 57.86               | 0.04               | Pumped          | 0.10          | 19.90            | 3372.05                              |
| MW-9        | 04/28/10      | 3429.88                      | 67.52            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3371.38                              |
| MW-9        | 05/05/10      | 3429.88                      | 67.52            | 57.80                 | 57.81               | 0.01               | Hand Bailed     | 0.10          | 9.90             | 3372.08                              |
| MW-9        | 05/05/10      | 3429.88                      | 67.52            | ND                    | 61.98               | ND                 | NA              | NA            | NA               | 3367.90                              |
| MW-9        | 05/12/10      | 3429.88                      | 67.52            | 57.80                 | 57.81               | 0.01               | Pumped          | 0.25          | 23.00            | 3372.08                              |
| MW-9        | 05/12/10      | 3429.88                      | 67.52            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.16                              |
| MW-9        | 05/19/10      | 3429.88                      | 67.52            | 57.91                 | 57.93               | 0.02               | Pumped          | 0.50          | 14.50            | 3371.97                              |
| MW-9        | 05/19/10      | 3429.88                      | 67.52            | ND                    | 58.87               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW-9        | 05/29/10      | 3429.88                      | 67.52            | 57.93                 | 57.95               | 0.02               | Pumped          | 0.50          | 14.50            | 3371.95                              |
| MW-9        | 05/29/10      | 3429.88                      | 67.52            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.02                              |
| MW-9        | 06/02/10      | 3429.88                      | 67.52            | 57.92                 | 57.93               | 0.01               | Pumped          | 0.25          | 9.75             | 3371.96                              |
| MW-9        | 06/02/10      | 3429.88                      | 67.52            | ND                    | 60.10               | ND                 | NA              | NA            | NA               | 3369.78                              |
| MW-9        | 06/12/10      | 3429.88                      | 67.52            | 57.96                 | 58.01               | 0.05               | Pumped          | <.25          | 15.00            | 3371.91                              |
| MW-9        | 06/12/10      | 3429.88                      | 67.52            | ND                    | 59.96               | ND                 | NA              | NA            | NA               | 3369.92                              |
| MW-9        | 06/15/10      | 3429.88                      | 67.52            | ND                    | 57.88               | ND                 | Pumped          | <.25          | 9.75             | 3372.00                              |
| MW-9        | 06/15/10      | 3429.88                      | 67.52            | ND                    | 60.88               | ND                 | NA              | NA            | NA               | 3369.00                              |
| MW-9        | 06/25/10      | 3429.88                      | 67.52            | 57.99                 | 58.03               | 0.04               | Pumped          | 0.50          | 9.50             | 3371.88                              |
| MW-9        | 06/30/10      | 3429.88                      | 67.52            | 58.02                 | 58.03               | 0.01               | Pumped          | <.25          | 10.00            | 3371.86                              |
| MW-9        | 06/30/10      | 3429.88                      | 67.52            | ND                    | 60.95               | ND                 | NA              | NA            | NA               | 3368.93                              |
| MW-9        | 07/07/10      | 3429.88                      | 67.52            | 58.01                 | 58.02               | 0.01               | Pumped          | <.25          | 5.00             | 3371.87                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 07/07/10      | 3429.88                      | 67.52            | ND                    | 59.62               | ND                 | NA              | NA            | NA               | 3370.26                              |
| MW-9        | 07/14/10      | 3429.88                      | 67.52            | 58.01                 | 58.03               | 0.02               | Pumped          | 0.25          | 9.75             | 3371.87                              |
| MW-9        | 07/14/10      | 3429.88                      | 67.52            | ND                    | 60.65               | ND                 | NA              | NA            | NA               | 3369.23                              |
| MW-9        | 07/21/10      | 3429.88                      | 67.52            | 57.99                 | 58.00               | 0.01               | Pumped          | <0.25         | 15.00            | 3371.89                              |
| MW-9        | 07/21/10      | 3429.88                      | 67.52            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.23                              |
| MW-9        | 07/28/10      | 3429.88                      | 67.52            | 57.98                 | 58.00               | 0.02               | Pumped          | 0.25          | 9.75             | 3371.90                              |
| MW-9        | 07/28/10      | 3429.88                      | 67.52            | ND                    | 59.11               | ND                 | NA              | NA            | NA               | 3370.77                              |
| MW-9        | 08/03/10      | 3429.88                      | 67.52            | 57.96                 | 57.97               | 0.01               | Pumped          | 0.25          | 9.75             | 3371.92                              |
| MW-9        | 08/03/10      | 3429.88                      | 67.52            | ND                    | 60.07               | ND                 | NA              | NA            | NA               | 3369.81                              |
| MW-9        | 08/11/10      | 3429.88                      | 67.52            | 57.94                 | 57.95               | 0.01               | Pumped          | 0.25          | 9.75             | 3371.94                              |
| MW-9        | 08/11/10      | 3429.88                      | 67.52            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.97                              |
| MW-9        | 08/18/10      | 3429.88                      | 67.52            | 57.95                 | 57.96               | 0.01               | Pumped          | 0.25          | 9.75             | 3371.93                              |
| MW-9        | 08/18/10      | 3429.88                      | 67.52            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-9        | 08/25/10      | 3429.88                      | 67.52            | 57.97                 | 57.99               | 0.02               | Pumped          | <.25          | 10.00            | 3371.91                              |
| MW-9        | 08/25/10      | 3429.88                      | 67.52            | ND                    | 60.50               | ND                 | NA              | NA            | NA               | 3369.38                              |
| MW-9        | 09/01/10      | 3429.88                      | 67.52            | 57.92                 | 57.93               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.96                              |
| MW-9        | 09/01/10      | 3429.88                      | 67.52            | ND                    | 60.39               | ND                 | NA              | NA            | NA               | 3369.49                              |
| MW-9        | 09/08/10      | 3429.88                      | 67.52            | 57.93                 | 57.94               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.95                              |
| MW-9        | 09/08/10      | 3429.88                      | 67.52            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3370.08                              |
| MW-9        | 09/15/10      | 3429.88                      | 67.52            | 57.91                 | 57.92               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.97                              |
| MW-9        | 09/15/10      | 3429.88                      | 67.52            | ND                    | 60.16               | ND                 | NA              | NA            | NA               | 3369.72                              |
| MW-9        | 09/21/10      | 3429.88                      | 67.52            | 57.92                 | 57.93               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.96                              |
| MW-9        | 09/21/10      | 3429.88                      | 67.52            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3370.08                              |
| MW-9        | 10/01/10      | 3429.88                      | 67.52            | 57.95                 | 58.04               | 0.09               | Pumped          | 0.10          | 14.90            | 3371.92                              |
| MW-9        | 10/01/10      | 3429.88                      | 67.52            | ND                    | 60.16               | ND                 | NA              | NA            | NA               | 3369.72                              |
| MW-9        | 10/06/10      | 3429.88                      | 67.52            | 57.97                 | 57.98               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.91                              |
| MW-9        | 10/06/10      | 3429.88                      | 67.52            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3371.38                              |
| MW-9        | 10/13/10      | 3429.88                      | 67.52            | 57.95                 | 57.96               | 0.01               | Pumped          | <.25          | 10.00            | 3371.93                              |
| MW-9        | 10/13/10      | 3429.88                      | 67.52            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3370.63                              |
| MW-9        | 10/22/10      | 3429.88                      | 67.52            | ND                    | 57.94               | ND                 | Pumped          | <.25          | 10.00            | 3371.94                              |
| MW-9        | 10/22/10      | 3429.88                      | 67.52            | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3370.70                              |
| MW-9        | 10/27/10      | 3429.88                      | 67.52            | 57.92                 | 57.93               | 0.01               | NA              | NA            | NA               | 3371.96                              |
| MW-9        | 11/10/10      | 3429.88                      | 67.52            | 57.87                 | 57.88               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.01                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 11/10/10      | 3429.88                      | 67.52            | ND                    | 59.05               | ND                 | NA              | NA            | NA               | 3370.83                              |
| MW-9        | 11/16/10      | 3429.88                      | 67.52            | 57.91                 | 57.92               | 0.01               | Pumped          | 0.10          | 9.90             | 3371.97                              |
| MW-9        | 11/16/10      | 3429.88                      | 67.52            | ND                    | 60.36               | ND                 | NA              | NA            | NA               | 3369.52                              |
| MW-9        | 11/23/10      | 3429.88                      | 67.52            | 57.84                 | 57.85               | 0.01               | Pumped          | <.25          | 10.00            | 3372.04                              |
| MW-9        | 11/23/10      | 3429.88                      | 67.52            | ND                    | 60.21               | ND                 | NA              | NA            | NA               | 3369.67                              |
| MW-9        | 12/01/10      | 3429.88                      | 67.52            | 57.86                 | 57.89               | 0.03               | Pumped          | 0.10          | 14.90            | 3372.02                              |
| MW-9        | 12/01/10      | 3429.88                      | 67.52            | ND                    | 60.27               | ND                 | NA              | NA            | NA               | 3369.61                              |
| MW-9        | 12/08/10      | 3429.88                      | 67.52            | 57.85                 | 57.86               | 0.01               | Pumped          | <.25          | 15.00            | 3372.03                              |
| MW-9        | 12/08/10      | 3429.88                      | 67.52            | ND                    | 60.48               | ND                 | NA              | NA            | NA               | 3369.40                              |
| MW-9        | 12/15/10      | 3429.88                      | 67.52            | 57.81                 | 57.82               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.07                              |
| MW-9        | 12/15/10      | 3429.88                      | 67.52            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3370.68                              |
| MW-9        | 12/21/10      | 3429.88                      | 67.52            | 57.86                 | 57.87               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.02                              |
| MW-9        | 12/21/10      | 3429.88                      | 67.52            | ND                    | 57.98               | ND                 | NA              | NA            | NA               | 3371.90                              |
| MW-9        | 12/28/10      | 3429.88                      | 67.52            | NG                    | NG                  | NG                 | Pumped          | 0.10          | 19.90            | NG                                   |
| MW-9        | 01/08/11      | 3429.88                      | 67.52            | 57.83                 | 57.95               | 0.12               | Pumped          | 1.00          | 9.00             | 3372.03                              |
| MW-9        | 01/08/11      | 3429.88                      | 67.52            | ND                    | 58.11               | ND                 | NA              | NA            | NA               | 3371.77                              |
| MW-9        | 01/12/11      | 3429.88                      | 67.52            | 57.91                 | 57.92               | 0.01               | Hand Bailed     | 0.20          | 4.80             | 3371.97                              |
| MW-9        | 01/12/11      | 3429.88                      | 67.52            | ND                    | 59.95               | ND                 | NA              | NA            | NA               | 3369.93                              |
| MW-9        | 01/19/11      | 3429.88                      | 67.52            | 57.80                 | 57.87               | 0.07               | Pumped          | 1.00          | 9.00             | 3372.07                              |
| MW-9        | 01/19/11      | 3429.88                      | 67.52            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3370.44                              |
| MW-9        | 01/25/11      | 3429.88                      | 67.52            | 57.85                 | 57.86               | 0.01               | NA              | 0.50          | 9.50             | 3372.03                              |
| MW-9        | 01/25/11      | 3429.88                      | 67.52            | ND                    | 58.09               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-9        | 02/04/11      | 3429.88                      | 67.52            | 57.85                 | 57.87               | 0.02               | NA              | 0.25          | 9.75             | 3372.03                              |
| MW-9        | 02/04/11      | 3429.88                      | 67.52            | ND                    | 61.16               | ND                 | NA              | NA            | NA               | 3368.72                              |
| MW-9        | 02/08/11      | 3429.88                      | 67.52            | ND                    | 57.83               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-9        | 02/16/11      | 3429.88                      | 67.52            | 57.78                 | 57.95               | 0.17               | NA              | 0.25          | 9.75             | 3372.07                              |
| MW-9        | 02/16/11      | 3429.88                      | 67.52            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW-9        | 02/24/11      | 3429.88                      | 67.52            | 57.90                 | 57.94               | 0.04               | NA              | 0.25          | 9.75             | 3371.97                              |
| MW-9        | 02/24/11      | 3429.88                      | 67.52            | ND                    | 59.36               | ND                 | NA              | NA            | NA               | 3370.52                              |
| MW-9        | 03/02/11      | 3429.88                      | 67.52            | 57.86                 | 57.87               | 0.01               | NA              | 0.20          | 9.80             | 3372.02                              |
| MW-9        | 03/02/11      | 3429.88                      | 67.52            | ND                    | 58.51               | ND                 | NA              | NA            | NA               | 3371.37                              |
| MW-9        | 03/08/11      | 3429.88                      | 67.52            | 57.87                 | 57.88               | 0.01               | NA              | 0.10          | 4.90             | 3372.01                              |
| MW-9        | 03/08/11      | 3429.88                      | 67.52            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3371.70                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 03/16/11      | 3429.88                      | 67.52            | 57.88                 | 57.95               | 0.07               | NA              | 0.10          | 4.90             | 3371.99                              |
| MW-9        | 03/16/11      | 3429.88                      | 67.52            | ND                    | 59.10               | ND                 | NA              | NA            | NA               | 3370.78                              |
| MW-9        | 03/23/11      | 3429.88                      | 67.52            | 57.88                 | 57.98               | 0.10               | NA              | 0.10          | 4.90             | 3371.99                              |
| MW-9        | 03/23/11      | 3429.88                      | 67.52            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.97                              |
| MW-9        | 03/30/11      | 3429.88                      | 67.52            | 57.79                 | 58.15               | 0.36               | NA              | <0.25         | 10.00            | 3372.04                              |
| MW-9        | 03/30/11      | 3429.88                      | 67.52            | ND                    | 58.10               | ND                 | NA              | NA            | NA               | 3371.78                              |
| MW-9        | 04/08/11      | 3429.88                      | 67.52            | 57.87                 | 57.93               | 0.06               | NA              | 0.10          | 4.90             | 3372.00                              |
| MW-9        | 04/08/11      | 3429.88                      | 67.52            | ND                    | 59.56               | ND                 | NA              | NA            | NA               | 3370.32                              |
| MW-9        | 04/13/11      | 3429.88                      | 67.52            | 57.88                 | 58.00               | 0.12               | NA              | 0.10          | 9.90             | 3371.98                              |
| MW-9        | 04/13/11      | 3429.88                      | 67.52            | ND                    | 59.45               | ND                 | NA              | NA            | NA               | 3370.43                              |
| MW-9        | 04/20/11      | 3429.88                      | 67.52            | 57.88                 | 58.00               | 0.12               | NA              | 0.10          | 4.90             | 3371.98                              |
| MW-9        | 04/20/11      | 3429.88                      | 67.52            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3370.40                              |
| MW-9        | 04/27/11      | 3429.88                      | 67.52            | 57.94                 | 58.06               | 0.12               | NA              | sheen         | 10.00            | 3371.92                              |
| MW-9        | 04/27/11      | 3429.88                      | 67.52            | ND                    | 60.46               | ND                 | NA              | NA            | NA               | 3369.42                              |
| MW-9        | 05/04/11      | 3429.88                      | 67.52            | 57.92                 | 57.94               | 0.02               | NA              | heavy sheen   | 10.00            | 3371.96                              |
| MW-9        | 05/04/11      | 3429.88                      | 67.52            | ND                    | 60.09               | ND                 | NA              | NA            | NA               | 3369.79                              |
| MW-9        | 05/11/11      | 3429.88                      | 67.52            | 57.97                 | 58.02               | 0.05               | NA              | 0.50          | 9.50             | 3371.90                              |
| MW-9        | 05/11/11      | 3429.88                      | 67.52            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3370.23                              |
| MW-9        | 05/19/11      | 3429.88                      | 67.52            | 57.92                 | 57.99               | 0.07               | NA              | 0.25          | 14.75            | 3371.95                              |
| MW-9        | 05/19/11      | 3429.88                      | 67.52            | ND                    | 61.31               | ND                 | NA              | NA            | NA               | 3368.57                              |
| MW-9        | 05/24/11      | 3429.88                      | 67.52            | 57.95                 | 57.96               | 0.01               | NA              | NA            | NA               | 3371.93                              |
| MW-9        | 06/02/11      | 3429.88                      | 67.52            | 58.03                 | 58.31               | 0.28               | NA              | NA            | NA               | 3371.81                              |
| MW-9        | 06/03/11      | 3429.88                      | 67.52            | 58.13                 | 58.14               | 0.01               | NA              | NA            | NA               | 3371.75                              |
| MW-9        | 06/08/11      | 3429.88                      | 67.52            | 58.00                 | 58.25               | 0.25               | NA              | 0.00          | 15.00            | 3371.84                              |
| MW-9        | 06/08/11      | 3429.88                      | 67.52            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.02                              |
| MW-9        | 06/17/11      | 3429.88                      | 67.52            | 57.96                 | 58.26               | 0.30               | NA              | 0.00          | 15.00            | 3371.88                              |
| MW-9        | 06/17/11      | 3429.88                      | 67.52            | ND                    | 59.86               | ND                 | NA              | NA            | NA               | 3370.02                              |
| MW-9        | 06/21/11      | 3429.88                      | 67.52            | 57.96                 | 58.41               | 0.45               | NA              | 0.10          | 14.90            | 3371.85                              |
| MW-9        | 06/21/11      | 3429.88                      | 67.52            | ND                    | 59.98               | ND                 | NA              | NA            | NA               | 3369.90                              |
| MW-9        | 06/29/11      | 3429.88                      | 67.52            | 58.17                 | 58.30               | 0.13               | NA              | NA            | NA               | 3371.69                              |
| MW-9        | 07/06/11      | 3429.88                      | 67.52            | 58.20                 | 58.47               | 0.27               | NA              | 0.10          | 9.90             | 3371.64                              |
| MW-9        | 07/06/11      | 3429.88                      | 67.52            | ND                    | 59.97               | ND                 | NA              | NA            | NA               | 3369.91                              |
| MW-9        | 07/13/11      | 3429.88                      | 67.52            | 58.20                 | 58.36               | 0.16               | NA              | 0.20          | 4.80             | 3371.66                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 07/13/11      | 3429.88                      | 67.52            | ND                    | 60.96               | ND                 | NA              | NA            | NA               | 3368.92                              |
| MW-9        | 07/21/11      | 3429.88                      | 67.52            | 58.24                 | 58.48               | 0.24               | NA              | 0.10          | 4.90             | 3371.60                              |
| MW-9        | 07/21/11      | 3429.88                      | 67.52            | ND                    | 60.58               | ND                 | NA              | NA            | NA               | 3369.30                              |
| MW-9        | 07/27/11      | 3429.88                      | 67.52            | 58.24                 | 58.55               | 0.31               | NA              | 0.10          | 9.90             | 3371.59                              |
| MW-9        | 07/27/11      | 3429.88                      | 67.52            | ND                    | 59.70               | ND                 | NA              | NA            | NA               | 3370.18                              |
| MW-9        | 08/03/11      | 3429.88                      | 67.52            | 58.30                 | 58.47               | 0.17               | NA              | 0.10          | 9.90             | 3371.55                              |
| MW-9        | 08/03/11      | 3429.88                      | 67.52            | ND                    | 61.10               | ND                 | NA              | NA            | NA               | 3368.78                              |
| MW-9        | 08/11/11      | 3429.88                      | 67.52            | 58.32                 | 58.51               | 0.19               | NA              | 0.10          | 4.90             | 3371.53                              |
| MW-9        | 08/11/11      | 3429.88                      | 67.52            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3370.36                              |
| MW-9        | 08/17/11      | 3429.88                      | 67.52            | 58.24                 | 58.45               | 0.21               | NA              | 0.10          | 4.90             | 3371.61                              |
| MW-9        | 08/17/11      | 3429.88                      | 67.52            | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-9        | 08/24/11      | 3429.88                      | 67.52            | 58.37                 | 58.68               | 0.31               | NA              | 0.10          | 9.90             | 3371.46                              |
| MW-9        | 08/24/11      | 3429.88                      | 67.52            | ND                    | 59.62               | ND                 | NA              | NA            | NA               | 3370.26                              |
| MW-9        | 08/29/11      | 3429.88                      | 67.52            | 58.38                 | 58.65               | 0.27               | NA              | 0.10          | 4.90             | 3371.46                              |
| MW-9        | 08/29/11      | 3429.88                      | 67.52            | ND                    | 59.72               | ND                 | NA              | NA            | NA               | 3370.16                              |
| MW-9        | 09/07/11      | 3429.88                      | 67.52            | 58.40                 | 58.79               | 0.39               | NA              | 0.10          | 4.90             | 3371.42                              |
| MW-9        | 09/07/11      | 3429.88                      | 67.52            | ND                    | 59.40               | ND                 | NA              | NA            | NA               | 3370.48                              |
| MW-9        | 09/14/11      | 3429.88                      | 67.52            | 58.40                 | 58.71               | 0.31               | NA              | 0.10          | 9.90             | 3371.43                              |
| MW-9        | 09/14/11      | 3429.88                      | 67.52            | ND                    | 59.76               | ND                 | NA              | NA            | NA               | 3370.12                              |
| MW-9        | 09/21/11      | 3429.88                      | 67.52            | 58.43                 | 58.75               | 0.32               | NA              | 0.10          | 4.90             | 3371.40                              |
| MW-9        | 09/21/11      | 3429.88                      | 67.52            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3370.54                              |
| MW-9        | 09/26/11      | 3429.88                      | 67.52            | 58.39                 | 58.80               | 0.41               | NA              | 0.10          | 4.90             | 3371.43                              |
| MW-9        | 09/26/11      | 3429.88                      | 67.52            | ND                    | 59.82               | ND                 | NA              | NA            | NA               | 3370.06                              |
| MW-9        | 10/05/11      | 3429.88                      | 67.52            | 58.39                 | 58.63               | 0.24               | NA              | 0.20          | 9.80             | 3371.45                              |
| MW-9        | 10/05/11      | 3429.88                      | 67.52            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3369.97                              |
| MW-9        | 10/12/11      | 3429.88                      | 67.52            | 58.46                 | 58.72               | 0.26               | NA              | <.25          | 10.00            | 3371.38                              |
| MW-9        | 10/12/11      | 3429.88                      | 67.52            | ND                    | 60.66               | ND                 | NA              | NA            | NA               | 3369.22                              |
| MW-9        | 10/18/11      | 3429.88                      | 67.52            | 58.48                 | 58.67               | 0.19               | NA              | 0.10          | 9.90             | 3371.37                              |
| MW-9        | 10/18/11      | 3429.88                      | 67.52            | ND                    | 60.81               | ND                 | NA              | NA            | NA               | 3369.07                              |
| MW-9        | 10/28/11      | 3429.88                      | 67.52            | 58.48                 | 58.80               | 0.32               | NA              | <.25          | 10.00            | 3371.35                              |
| MW-9        | 10/28/11      | 3429.88                      | 67.52            | ND                    | 60.00               | ND                 | NA              | NA            | NA               | 3369.88                              |
| MW-9        | 11/02/11      | 3429.88                      | 67.52            | 58.53                 | 58.71               | 0.18               | NA              | 0.10          | 14.90            | 3371.32                              |
| MW-9        | 11/02/11      | 3429.88                      | 67.52            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3370.45                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 11/09/11      | 3429.88                      | 67.52            | 58.52                 | 58.80               | 0.28               | NA              | 0.10          | 4.90             | 3371.32                              |
| MW-9        | 11/09/11      | 3429.88                      | 67.52            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3370.34                              |
| MW-9        | 11/18/11      | 3429.88                      | 67.52            | 58.47                 | 58.90               | 0.43               | NA              | 0.10          | 4.90             | 3371.35                              |
| MW-9        | 11/18/11      | 3429.88                      | 67.52            | ND                    | 59.81               | ND                 | NA              | NA            | NA               | 3370.07                              |
| MW-9        | 11/23/11      | 3429.88                      | 67.52            | 58.48                 | 58.93               | 0.45               | NA              | 0.10          | 9.90             | 3371.33                              |
| MW-9        | 11/23/11      | 3429.88                      | 67.52            | ND                    | 60.53               | ND                 | NA              | NA            | NA               | 3369.35                              |
| MW-9        | 11/29/11      | 3429.88                      | 67.52            | 58.47                 | 58.74               | 0.27               | NA              | NA            | NA               | 3371.37                              |
| MW-9        | 12/13/11      | 3429.88                      | 67.52            | 58.35                 | 59.23               | 0.88               | NA              | 0.50          | 9.50             | 3371.40                              |
| MW-9        | 12/13/11      | 3429.88                      | 67.52            | ND                    | 60.93               | ND                 | NA              | NA            | NA               | 3368.95                              |
| MW-9        | 12/20/11      | 3429.88                      | 67.52            | 58.44                 | 58.82               | 0.38               | NA              | 0.10          | 9.90             | 3371.38                              |
| MW-9        | 12/20/11      | 3429.88                      | 67.52            | ND                    | 58.98               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-9        | 12/27/11      | 3429.88                      | 67.52            | 58.46                 | 58.76               | 0.30               |                 | 0.10          | 9.90             | 3371.38                              |
| MW-9        | 12/27/11      | 3429.88                      | 67.52            | ND                    | 61.15               | ND                 | NA              | NA            | NA               | 3368.73                              |
| MW-9        | 01/04/12      | 3429.88                      | 67.52            | 58.46                 | 58.80               | 0.34               | Hand Bailed     | 0.10          | 4.90             | 3371.37                              |
| MW-9        | 01/04/12      | 3429.88                      | 67.52            | ND                    | 59.84               | ND                 | NA              | NA            | NA               | 3370.04                              |
| MW-9        | 01/13/12      | 3429.88                      | 67.52            | 58.44                 | 59.07               | 0.63               | Hand Bailed     | 0.10          | 9.90             | 3371.35                              |
| MW-9        | 01/13/12      | 3429.88                      | 67.52            | ND                    | 59.87               | ND                 | NA              | NA            | NA               | 3370.01                              |
| MW-9        | 01/18/12      | 3429.88                      | 67.52            | 58.45                 | 58.89               | 0.44               |                 | 0.10          | 9.90             | 3371.36                              |
| MW-9        | 01/18/12      | 3429.88                      | 67.52            | ND                    | 62.15               | ND                 | NA              | NA            | NA               | 3367.73                              |
| MW-9        | 01/27/12      | 3429.88                      | 67.52            | 58.46                 | 58.84               | 0.38               |                 | 0.10          | 9.90             | 3371.36                              |
| MW-9        | 01/27/12      | 3429.88                      | 67.52            | ND                    | 61.56               | ND                 | NA              | NA            | NA               | 3368.32                              |
| MW-9        | 02/02/12      | 3429.88                      | 67.52            | 58.45                 | 58.75               | 0.30               |                 | 0.10          | 19.90            | 3371.39                              |
| MW-9        | 02/02/12      | 3429.88                      | 67.52            | ND                    | 61.90               | ND                 | NA              | NA            | NA               | 3367.98                              |
| MW-9        | 02/08/12      | 3429.88                      | 67.52            | 58.49                 | 58.78               | 0.29               |                 | 0.10          | 9.90             | 3371.35                              |
| MW-9        | 02/08/12      | 3429.88                      | 67.52            | ND                    | 60.82               | ND                 | NA              | NA            | NA               | 3369.06                              |
| MW-9        | 02/15/12      | 3429.88                      | 67.52            | 58.43                 | 58.82               | 0.39               |                 | 0.10          | 9.90             | 3371.39                              |
| MW-9        | 02/15/12      | 3429.88                      | 67.52            | ND                    | 65.11               | ND                 | NA              | NA            | NA               | 3364.77                              |
| MW-9        | 02/23/12      | 3429.88                      | 67.52            | 58.42                 | 58.81               | 0.39               | NA              | NA            | NA               | 3371.40                              |
| MW-9        | 02/29/12      | 3429.88                      | 67.52            | 58.40                 | 59.10               | 0.70               |                 | 1.00          | 9.00             | 3371.38                              |
| MW-9        | 02/29/12      | 3429.88                      | 67.52            | ND                    | 61.06               | ND                 | NA              | NA            | NA               | 3368.82                              |
| MW-9        | 03/14/12      | 3429.88                      | 67.52            | 58.47                 | 58.88               | 0.41               | NA              | NA            | NA               | 3371.35                              |
| MW-9        | 03/21/12      | 3429.88                      | 67.52            | 58.44                 | 58.92               | 0.48               |                 | 0.10          | 10.00            | 3371.37                              |
| MW-9        | 03/21/12      | 3429.88                      | 67.52            | ND                    | 60.38               | ND                 | NA              | NA            | NA               | 3369.50                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 03/29/12      | 3429.88                      | 67.52            | 58.52                 | 58.75               | 0.23               |                 | 0.10          | 14.90            | 3371.33                              |
| MW-9        | 03/29/12      | 3429.88                      | 67.52            | ND                    | 60.00               | ND                 | NA              | NA            | NA               | 3369.88                              |
| MW-9        | 04/03/12      | 3429.88                      | 67.52            | 58.34                 | 59.60               | 1.26               |                 | 0.10          | 9.90             | 3371.35                              |
| MW-9        | 04/03/12      | 3429.88                      | 67.52            | ND                    | 60.50               | ND                 | NA              | NA            | NA               | 3369.38                              |
| MW-9        | 04/11/12      | 3429.88                      | 67.52            | 58.30                 | 58.82               | 0.52               |                 | 0.10          | 9.90             | 3371.50                              |
| MW-9        | 04/11/12      | 3429.88                      | 67.52            | ND                    | 61.02               | ND                 | NA              | NA            | NA               | 3368.86                              |
| MW-9        | 04/20/12      | 3429.88                      | 67.52            | 58.30                 | 60.15               | 1.85               |                 | 23.00         | 2.00             | 3371.30                              |
| MW-9        | 04/20/12      | 3429.88                      | 67.52            | ND                    | 61.06               | ND                 | NA              | NA            | NA               | 3368.82                              |
| MW-9        | 04/26/12      | 3429.88                      | 67.52            | 58.45                 | 58.82               | 0.37               |                 | 0.10          | 14.90            | 3371.37                              |
| MW-9        | 04/26/12      | 3429.88                      | 67.52            | ND                    | 61.10               | ND                 | NA              | NA            | NA               | 3368.78                              |
| MW-9        | 05/02/12      | 3429.88                      | 67.52            | 58.54                 | 59.00               | 0.46               |                 | 0.10          | 9.90             | 3371.27                              |
| MW-9        | 05/02/12      | 3429.88                      | 67.52            | ND                    | 60.58               | ND                 | NA              | NA            | NA               | 3369.30                              |
| MW-9        | 05/09/12      | 3429.88                      | 67.52            | 58.49                 | 58.83               | 0.34               |                 | 0.10          | 14.90            | 3371.34                              |
| MW-9        | 05/09/12      | 3429.88                      | 67.52            | ND                    | 60.40               | ND                 | NA              | NA            | NA               | 3369.48                              |
| MW-9        | 05/16/12      | 3429.88                      | 67.52            | 58.50                 | 58.63               | 0.13               |                 | 0.10          | 9.90             | 3371.36                              |
| MW-9        | 05/16/12      | 3429.88                      | 67.52            | ND                    | 60.11               | ND                 | NA              | NA            | NA               | 3369.77                              |
| MW-9        | 05/24/12      | 3429.88                      | 67.52            | 58.44                 | 59.14               | 0.70               | NA              | NA            | NA               | 3371.34                              |
| MW-9        | 05/29/12      | 3429.88                      | 67.52            | 58.37                 | 59.14               | 0.77               |                 | 0.50          | 9.50             | 3371.39                              |
| MW-9        | 05/29/12      | 3429.88                      | 67.52            | ND                    | 61.13               | ND                 | NA              | NA            | NA               | 3368.75                              |
| MW-9        | 06/06/12      | 3429.88                      | 67.52            | 58.47                 | 59.10               | 0.63               |                 | 0.00          | 10.00            | 3371.32                              |
| MW-9        | 06/06/12      | 3429.88                      | 67.52            | ND                    | 60.45               | ND                 | NA              | NA            | NA               | 3369.43                              |
| MW-9        | 06/13/12      | 3429.88                      | 67.52            | 58.40                 | 59.11               | 0.71               |                 | 0.00          | 10.00            | 3371.37                              |
| MW-9        | 06/13/12      | 3429.88                      | 67.52            | ND                    | 61.35               | ND                 | NA              | NA            | NA               | 3368.53                              |
| MW-9        | 06/19/12      | 3429.88                      | 67.52            | 58.37                 | 59.37               | 1.00               |                 |               |                  | 3371.36                              |
| MW-9        | 06/19/12      | 3429.88                      | 67.52            | ND                    | 60.54               | ND                 | NA              | NA            | NA               | 3369.34                              |
| MW-9        | 06/27/12      | 3429.88                      | 67.52            | 58.52                 | 59.02               | 0.50               |                 | 0.10          | 9.90             | 3371.29                              |
| MW-9        | 06/27/12      | 3429.88                      | 67.52            | ND                    | 61.53               | ND                 | NA              | NA            | NA               | 3368.35                              |
| MW-9        | 07/05/12      | 3429.88                      | 67.52            | 58.58                 | 59.03               | 0.45               | NA              | 0.10          | 15.00            | 3371.23                              |
| MW-9        | 07/05/12      | 3429.88                      | 67.52            | ND                    | 60.64               | ND                 | NA              | NA            | NA               | 3369.24                              |
| MW-9        | 07/11/12      | 3429.88                      | 67.52            | 58.55                 | 59.36               | 0.81               | NA              | 0.10          | 20.00            | 3371.21                              |
| MW-9        | 07/11/12      | 3429.88                      | 67.52            | ND                    | 60.60               | ND                 | NA              | NA            | NA               | 3369.28                              |
| MW-9        | 07/18/12      | 3429.88                      | 67.52            | 58.52                 | 59.55               | 1.03               | NA              | 1.00          | 14.00            | 3371.21                              |
| MW-9        | 07/25/12      | 3429.88                      | 67.52            | 58.61                 | 58.92               | 0.31               | NA              | 0.25          | 19.75            | 3371.22                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 07/31/12      | 3429.88                      | 67.52            | 58.63                 | 59.20               | 0.57               | NA              | 1.00          | 19.00            | 3371.16                              |
| MW-9        | 07/31/12      | 3429.88                      | 67.52            | ND                    | 61.15               | ND                 | NA              | NA            | NA               | 3368.73                              |
| MW-9        | 08/08/12      | 3429.88                      | 67.52            | 58.62                 | 59.49               | 0.87               | NA              | NA            | NA               | 3371.13                              |
| MW-9        | 08/13/12      | 3429.88                      | 67.52            | 58.69                 | 59.10               | 0.41               | NA              | 0.50          | 19.50            | 3371.13                              |
| MW-9        | 08/13/12      | 3429.88                      | 67.52            | ND                    | 59.61               | ND                 | NA              | NA            | NA               | 3370.27                              |
| MW-9        | 08/20/12      | 3429.88                      | 67.52            | 58.70                 | 58.98               | 0.28               | NA              | 0.10          | 15.00            | 3371.14                              |
| MW-9        | 09/05/12      | 3429.88                      | 67.52            | 58.72                 | 58.99               | 0.27               | NA              | 0.10          | 20.00            | 3371.12                              |
| MW-9        | 09/05/12      | 3429.88                      | 67.52            | ND                    | 59.33               | ND                 | NA              | NA            | NA               | 3370.55                              |
| MW-9        | 09/12/12      | 3429.88                      | 67.52            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3371.28                              |
| MW-9        | 10/02/12      | 3429.88                      | 67.52            | 58.75                 | 58.97               | 0.22               | NA              | 0.10          | 15.00            | 3371.10                              |
| MW-9        | 10/02/12      | 3429.88                      | 67.52            | ND                    | 60.85               | ND                 | NA              | 0.10          | 15.00            | 3369.03                              |
| MW-9        | 10/10/12      | 3429.88                      | 67.52            | 58.70                 | 59.17               | 0.47               | NA              | 0.10          | 15.00            | 3371.11                              |
| MW-9        | 10/10/12      | 3429.88                      | 67.52            | ND                    | 60.62               | ND                 | NA              | 0.10          | 15.00            | 3369.26                              |
| MW-9        | 10/16/12      | 3429.88                      | 67.52            | 58.67                 | 59.30               | 0.63               | NA              | 0.10          | 15.00            | 3371.12                              |
| MW-9        | 10/24/12      | 3429.88                      | 67.52            | 59.41                 | 59.55               | 0.14               | NA              | 0.10          | 15.00            | 3370.45                              |
| MW-9        | 10/30/12      | 3429.88                      | 67.52            | 58.70                 | 59.20               | 0.50               | NA              | 0.10          | 15.00            | 3371.11                              |
| MW-9        | 11/06/12      | 3429.88                      | 67.52            | 58.67                 | 59.35               | 0.68               | NA              | 0.10          | 10.00            | 3371.11                              |
| MW-9        | 11/06/12      | 3429.88                      | 67.52            | ND                    | 60.59               | ND                 | NA              | NA            | NA               | 3369.29                              |
| MW-9        | 11/13/12      | 3429.88                      | 67.52            | 58.65                 | 59.44               | 0.79               | NA              | 0.50          | 9.50             | 3371.11                              |
| MW-9        | 11/19/12      | 3429.88                      | 67.52            | 58.78                 | 58.93               | 0.15               | NA              | NA            | NA               | 3371.08                              |
| MW-9        | 12/05/12      | 3429.88                      | 67.52            | 58.69                 | 59.25               | 0.56               | NA              | 0.50          | 9.50             | 3371.11                              |
| MW-9        | 12/05/12      | 3429.88                      | 67.52            | ND                    | 61.60               | ND                 | NA              | NA            | NA               | 3368.28                              |
| MW-9        | 12/11/12      | 3429.88                      | 67.52            | 58.18                 | 59.13               | 0.95               | NA              | 0.10          | 10.00            | 3371.56                              |
| MW-9        | 12/11/12      | 3429.88                      | 67.52            | ND                    | 59.95               | ND                 | NA              | NA            | NA               | 3369.93                              |
| MW-9        | 01/03/13      | 3429.88                      | 67.52            | 58.71                 | 59.55               | 0.84               | NA              | NA            | NA               | 3371.04                              |
| MW-9        | 01/16/13      | 3429.88                      | 67.52            | 58.66                 | 59.70               | 1.04               | NA              | 1.00          | 9.00             | 3371.06                              |
| MW-9        | 01/16/13      | 3429.88                      | 67.52            | ND                    | 60.86               | ND                 | NA              | NA            | NA               | 3369.02                              |
| MW-9        | 01/23/13      | 3429.88                      | 67.52            | 58.78                 | 58.95               | 0.17               | NA              | 0.1           | 10               | 3371.07                              |
| MW-9        | 01/23/13      | 3429.88                      | 67.52            | ND                    | 60.92               | ND                 | NA              | NA            | NA               | 3368.96                              |
| MW-9        | 01/30/13      | 3429.88                      | 67.52            | 58.79                 | 59.10               | 0.31               | NA              | 0.5           | 9.5              | 3371.04                              |
| MW-9        | 01/30/13      | 3429.88                      | 67.52            | ND                    | 60.07               | ND                 | NA              | NA            | NA               | 3369.81                              |
| MW-9        | 02/07/13      | 3429.88                      | 67.52            | 58.76                 | 59.22               | 0.46               | NA              | 0.5           | 9.5              | 3371.05                              |
| MW-9        | 02/07/13      | 3429.88                      | 67.52            | ND                    | 60.52               | ND                 | NA              | NA            | NA               | 3369.36                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 02/13/13      | 3429.88                      | 67.52            | 58.70                 | 59.28               | 0.58               | NA              | 0.10          | 10.00            | 3371.09                              |
| MW-9        | 02/13/13      | 3429.88                      | 67.52            | ND                    | 60.58               | ND                 | NA              | NA            | NA               | 3369.30                              |
| MW-9        | 02/28/13      | 3429.88                      | 67.52            | 58.78                 | 58.92               | 0.14               | NA              | NA            | NA               | 3371.08                              |
| MW-9        | 03/05/13      | 3429.88                      | 67.52            | 58.75                 | 59.30               | 0.55               | NA              | 0.10          | 10.00            | 3371.05                              |
| MW-9        | 03/05/13      | 3429.88                      | 67.52            | ND                    | 60.61               | ND                 | NA              | NA            | NA               | 3369.27                              |
| MW-9        | 03/15/13      | 3429.88                      | 67.52            | 58.75                 | 59.20               | 0.45               | NA              | 0.10          | 10.00            | 3371.06                              |
| MW-9        | 03/15/13      | 3429.88                      | 67.52            | ND                    | 60.32               | ND                 | NA              | NA            | NA               | 3369.56                              |
| MW-9        | 03/21/13      | 3429.88                      | 67.52            | 58.68                 | 59.24               | 0.56               | NA              | NA            | NA               | 3371.12                              |
| MW-9        | 03/29/13      | 3429.88                      | 67.52            | 58.72                 | 59.41               | 0.69               | NA              | 0.5           | 9.5              | 3371.06                              |
| MW-9        | 03/29/13      | 3429.88                      | 67.52            | ND                    | 60.21               | ND                 | NA              | NA            | NA               | 3369.67                              |
| MW-9        | 04/09/13      | 3429.88                      | 67.52            | 58.67                 | 59.55               | 0.88               | NA              | 0.5           | 9.5              | 3371.08                              |
| MW-9        | 04/09/13      | 3429.88                      | 67.52            | ND                    | 61.05               | ND                 | NA              | NA            | NA               | 3368.83                              |
| MW-9        | 04/20/13      | 3429.88                      | 67.52            | 58.72                 | 58.82               | 0.10               | NA              | NA            | 1.00             | 3371.15                              |
| MW-9        | 04/20/13      | 3429.88                      | 67.52            | ND                    | 60.72               | ND                 | NA              | NA            | NA               | 3369.16                              |
| MW-9        | 04/23/13      | 3429.88                      | 67.52            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW-9        | 05/01/13      | 3429.88                      | 67.52            | 59.63                 | 59.65               | 0.02               | NA              | NA            | NA               | 3370.25                              |
| MW-9        | 05/15/13      | 3429.88                      | 67.52            | 58.85                 | 59.25               | 0.40               | NA              | 0.1           | 10               | 3370.97                              |
| MW-9        | 05/15/13      | 3429.88                      | 67.52            | ND                    | 60.17               | ND                 | NA              | NA            | NA               | 3369.71                              |
| MW-9        | 05/21/13      | 3429.88                      | 67.52            | 58.80                 | 59.40               | 0.60               | NA              | 0.5           | 9.5              | 3370.99                              |
| MW-9        | 05/21/13      | 3429.88                      | 67.52            | ND                    | 60.18               | ND                 | NA              | NA            | NA               | 3369.70                              |
| MW-9        | 06/04/13      | 3429.88                      | 67.52            | 58.86                 | 59.20               | 0.34               | NA              | 0.25          | 9.75             | 3370.97                              |
| MW-9        | 06/04/13      | 3429.88                      | 67.52            | ND                    | 61.51               | ND                 | NA              | NA            | NA               | 3368.37                              |
| MW-9        | 06/13/13      | 3429.88                      | 67.52            | 58.93                 | 59.12               | 0.19               | NA              | NA            | NA               | 3370.92                              |
| MW-9        | 06/17/13      | 3429.88                      | 67.52            | 58.89                 | 59.13               | 0.24               | NA              | 0.25          | 9.75             | 3370.95                              |
| MW-9        | 06/26/13      | 3429.88                      | 67.52            | 58.88                 | 59.28               | 0.40               | NA              | NA            | NA               | 3370.94                              |
| MW-9        | 07/03/13      | 3429.88                      | 67.52            | 58.86                 | 59.40               | 0.54               | NA              | NA            | NA               | 3370.94                              |
| MW-9        | 07/10/13      | 3429.88                      | 67.52            | 58.89                 | 59.58               | 0.69               | NA              | NA            | NA               | 3370.89                              |
| MW-9        | 08/07/13      | 3429.88                      | 67.52            | 58.76                 | 58.94               | 0.18               | NA              | NA            | NA               | 3371.09                              |
| MW-9        | 08/14/13      | 3429.88                      | 67.52            | 58.92                 | 59.45               | 0.53               | NA              | NA            | NA               | 3370.88                              |
| MW-9        | 08/21/13      | 3429.88                      | 67.52            | 58.93                 | 59.73               | 0.80               | NA              | 1.00          | 9.00             | 3370.83                              |
| MW-9        | 08/28/13      | 3429.88                      | 67.52            | 59.06                 | 59.24               | 0.18               | NA              | 0.5           | 9.50             | 3370.79                              |
| MW-9        | 09/06/13      | 3429.88                      | 67.52            | 59.06                 | 59.43               | 0.37               | NA              | 0.25          | 9.75             | 3370.76                              |
| MW-9        | 09/11/13      | 3429.88                      | 67.52            | 59.06                 | 59.53               | 0.47               | NA              | NA            | NA               | 3370.75                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 09/21/13      | 3429.88                      | 67.52            | 59.11                 | 59.37               | 0.26               | NA              | 0.25          | 9.75             | 3370.73                              |
| MW-9        | 09/28/13      | 3429.88                      | 67.52            | 59.13                 | 59.30               | 0.17               | NA              | NA            | NA               | 3370.72                              |
| MW-9        | 10/02/13      | 3429.88                      | 67.52            | 59.10                 | 59.35               | 0.25               | NA              | 0.5           | 9.5              | 3370.74                              |
| MW-9        | 10/11/13      | 3429.88                      | 67.52            | 59.07                 | 59.51               | 0.44               | NA              | 0.5           | 9.5              | 3370.74                              |
| MW-9        | 10/16/13      | 3429.88                      | 67.52            | 59.05                 | 59.20               | 0.15               | NA              | 0.5           | 9.5              | 3370.81                              |
| MW-9        | 10/30/13      | 3429.88                      | 67.52            | 59.00                 | 59.82               | 0.82               | NA              | 0.5           | 9.5              | 3370.76                              |
| MW-9        | 11/13/13      | 3429.88                      | 67.52            | 59.05                 | 59.36               | 0.31               | NA              | 0.25          | 9.75             | 3370.78                              |
| MW-9        | 11/20/13      | 3429.88                      | 67.52            | 58.89                 | 59.00               | 0.11               | NA              | 0.5           | 9.5              | 3370.97                              |
| MW-9        | 11/27/13      | 3429.88                      | 67.52            | 59.01                 | 59.27               | 0.26               | NA              | 0.5           | 9                | 3370.83                              |
| MW-9        | 12/13/13      | 3429.88                      | 67.52            | 58.92                 | 59.81               | 0.89               | NA              | NA            | NA               | 3370.83                              |
| MW-9        | 12/17/13      | 3429.88                      | 67.52            | 58.95                 | 59.90               | 0.95               | NA              | 0.5           | 9.5              | 3370.79                              |
| MW-9        | 01/02/14      | 3429.88                      | 67.52            | 58.90                 | 59.85               | 0.95               | NA              | 1             | 9                | 3370.84                              |
| MW-9        | 01/09/14      | 3429.88                      | 67.52            | 58.85                 | 60.13               | 1.28               | NA              | 1             | 9                | 3370.84                              |
| MW-9        | 01/15/14      | 3429.88                      | 67.52            | 59.04                 | 59.20               | 0.16               | NA              | NA            | NA               | 3370.82                              |
| MW-9        | 01/22/14      | 3429.88                      | 67.52            | 59.00                 | 59.27               | 0.27               | NA              | 0.5           | 9.5              | 3370.84                              |
| MW-9        | 01/30/14      | 3429.88                      | 67.52            | 59.02                 | 59.41               | 0.39               | NA              | 0.5           | 9.5              | 3370.80                              |
| MW-9        | 02/05/14      | 3429.88                      | 67.52            | 59.08                 | 59.23               | 0.15               | NA              | 0.5           | 14.5             | 3370.78                              |
| MW-9        | 02/13/14      | 3429.88                      | 67.52            | 59.04                 | 59.24               | 0.20               | NA              | 0.5           | 9.75             | 3370.81                              |
| MW-9        | 02/20/14      | 3429.88                      | 67.52            | 59.08                 | 59.20               | 0.12               | NA              | SHEEN         | 5                | 3370.78                              |
| MW-9        | 02/26/14      | 3429.88                      | 67.52            | 59.00                 | 59.41               | 0.41               | NA              | 0.5           | 9.5              | 3370.82                              |
| MW-9        | 03/06/14      | 3429.88                      | 67.52            | 59.03                 | 59.45               | 0.42               | NA              | 0.5           | 9.5              | 3370.79                              |
| MW-9        | 03/19/14      | 3429.88                      | 67.52            | 59.05                 | 59.69               | 0.64               | NA              | 0.5           | 9.5              | 3370.73                              |
| MW-9        | 03/25/14      | 3429.88                      | 67.52            | 58.91                 | 59.82               | 0.91               | NA              | 1             | 9                | 3370.83                              |
| MW-9        | 04/02/14      | 3429.88                      | 67.52            | 59.03                 | 60.10               | 1.07               | NA              | 1             | 10               | 3370.69                              |
| MW-9        | 04/10/14      | 3429.88                      | 67.52            | 58.92                 | 60.00               | 1.08               | NA              | 1             | 9                | 3370.80                              |
| MW-9        | 04/18/14      | 3429.88                      | 67.52            | 58.90                 | 60.05               | 1.15               | NA              | 2             | 8                | 3370.81                              |
| MW-9        | 04/23/14      | 3429.88                      | 67.52            | 58.93                 | 59.48               | 0.55               | NA              | 0.5           | 9                | 3370.87                              |
| MW-9        | 05/04/14      | 3429.88                      | 67.52            | 59.02                 | 59.46               | 0.44               | NA              | 0.5           | 9.5              | 3370.79                              |
| MW-9        | 05/16/14      | 3429.88                      | 67.52            | 59.07                 | 59.23               | 0.16               | NA              | 0.25          | 9.75             | 3370.79                              |
| MW-9        | 05/20/14      | 3429.88                      | 67.52            | 59.11                 | 59.30               | 0.19               | NA              | 0.25          | 9.75             | 3370.74                              |
| MW-9        | 06/05/14      | 3429.88                      | 67.52            | 59.12                 | 59.60               | 0.48               | NA              | NA            | NA               | 3370.69                              |
| MW-9        | 06/19/14      | 3429.88                      | 67.52            | 59.18                 | 59.42               | 0.24               | NA              | 0.5           | 9.5              | 3370.66                              |
| MW-9        | 06/25/14      | 3429.88                      | 67.52            | 59.15                 | 59.29               | 0.14               | NA              | 1             | 9                | 3370.71                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 07/10/14      | 3429.88                      | 67.52            | 59.14                 | 59.64               | 0.50               | NA              | 0.5           | 9.5              | 3370.67                              |
| MW-9        | 07/17/14      | 3429.88                      | 67.52            | 59.16                 | 59.80               | 0.64               | NA              | 0.5           | 9.5              | 3370.62                              |
| MW-9        | 07/23/14      | 3429.88                      | 67.52            | 59.16                 | 60.03               | 0.87               | NA              | 1             | 9                | 3370.59                              |
| MW-9        | 07/29/14      | 3429.88                      | 67.52            | 59.25                 | 60.01               | 0.76               | NA              | 0.5           | 9.5              | 3370.52                              |
| MW-9        | 08/15/14      | 3429.88                      | 67.52            | 59.17                 | 60.27               | 1.10               | NA              | 1             | 9                | 3370.55                              |
| MW-9        | 08/21/14      | 3429.88                      | 67.52            | 59.18                 | 60.33               | 1.15               | NA              | 1             | 9                | 3370.53                              |
| MW-9        | 08/27/14      | 3429.88                      | 67.52            | 59.05                 | 60.35               | 1.30               | NA              | SHEEN         | 5                | 3370.64                              |
| MW-9        | 09/03/14      | 3429.88                      | 67.52            | 59.20                 | 60.42               | 1.22               | NA              | NA            | NA               | 3370.50                              |
| MW-9        | 09/09/14      | 3429.88                      | 67.52            | 59.37                 | 59.40               | 0.03               | NA              | NA            | NA               | 3370.51                              |
| MW-9        | 09/18/14      | 3429.88                      | 67.52            | 59.36                 | 59.54               | 0.18               | NA              | SHEEN         | 10               | 3370.49                              |
| MW-9        | 09/29/14      | 3429.88                      | 67.52            | 58.80                 | 59.07               | 0.27               | NA              | NA            | NA               | 3371.04                              |
| MW-9        | 10/15/14      | 3429.88                      | 67.52            | 58.80                 | 59.00               | 0.20               | NA              | NA            | NA               | 3371.05                              |
| MW-9        | 10/20/14      | 3429.88                      | 67.52            | 58.77                 | 59.97               | 1.20               | NA              | NA            | NA               | 3370.93                              |
| MW-9        | 10/28/14      | 3429.88                      | 67.52            | 58.67                 | 58.72               | 0.05               | NA              | 1             | 9                | 3371.20                              |
| MW-9        | 11/18/14      | 3429.88                      | 67.52            | 58.48                 | 59.00               | 0.52               | NA              | NA            | NA               | 3371.32                              |
| MW-9        | 11/25/14      | 3429.88                      | 67.52            | 58.40                 | 58.94               | 0.54               | NA              | NA            | NA               | 3371.40                              |
| MW-9        | 12/17/14      | 3429.88                      | 67.52            | 58.31                 | 58.51               | 0.20               | NA              | 0.25          | 4.75             | 3371.54                              |
| MW-9        | 12/22/14      | 3429.88                      | 67.52            | 58.33                 | 59.30               | 0.97               | NA              | 1             | 9                | 3371.40                              |
| MW-9        | 12/30/14      | 3429.88                      | 67.52            | 58.34                 | 59.75               | 1.41               | NA              | NA            | NA               | 3371.33                              |
| MW-9        | 01/07/15      | 3429.88                      | 67.52            | 58.24                 | 59.75               | 1.51               | NA              | 0.5           | 14.5             | 3371.41                              |
| MW-9        | 01/15/15      | 3429.88                      | 67.52            | 58.25                 | 59.60               | 1.35               | NA              | 1             | 9                | 3371.43                              |
| MW-9        | 01/21/15      | 3429.88                      | 67.52            | 58.34                 | 59.34               | 1.00               | NA              | 1             | 9                | 3371.39                              |
| MW-9        | 01/28/15      | 3429.88                      | 67.52            | 58.77                 | 59.97               | 1.20               | NA              | 1             | 9                | 3370.93                              |
| MW-9        | 02/06/15      | 3429.88                      | 67.52            | 58.85                 | 59.23               | 0.38               | NA              | 0.5           | 9.5              | 3370.97                              |
| MW-9        | 02/10/15      | 3429.88                      | 67.52            | 58.22                 | 59.80               | 1.58               | NA              | 1             | 9                | 3371.42                              |
| MW-9        | 02/17/15      | 3429.88                      | 67.52            | 58.48                 | 58.82               | 0.34               | NA              | NA            | NA               | 3371.35                              |
| MW-9        | 02/24/15      | 3429.88                      | 67.52            | 58.38                 | 58.67               | 0.29               | NA              | 0.5           | 9.5              | 3371.46                              |
| MW-9        | 03/05/15      | 3429.88                      | 67.52            | 58.41                 | 59.01               | 0.60               | NA              | 1             | 9                | 3371.38                              |
| MW-9        | 03/11/15      | 3429.88                      | 67.52            | 58.43                 | 58.68               | 0.25               | NA              | NA            | NA               | 3371.41                              |
| MW-9        | 03/17/15      | 3429.88                      | 67.52            | 58.42                 | 58.85               | 0.43               | NA              | 0.5           | 9.5              | 3371.40                              |
| MW-9        | 03/23/15      | 3429.88                      | 67.52            | 58.34                 | 59.00               | 0.66               | NA              | 1             | 9                | 3371.44                              |
| MW-9        | 04/01/15      | 3429.88                      | 67.52            | 58.32                 | 59.25               | 0.93               | NA              | 0.25          | 9.75             | 3371.42                              |
| MW-9        | 04/08/15      | 3429.88                      | 67.52            | 58.40                 | 58.68               | 0.28               | NA              | 0.5           | 9.5              | 3371.44                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 04/16/15      | 3429.88                      | 67.52            | nd                    | nw                  | nd                 | NA              | 0.5           | 9.5              | nw                                   |
| MW-9        | 04/22/15      | 3429.88                      | 67.52            | 58.36                 | 58.84               | 0.48               | NA              | NA            | NA               | 3371.45                              |
| MW-9        | 04/30/15      | 3429.88                      | 67.52            | 58.36                 | 59.10               | 0.74               | NA              | 0.5           | 9.5              | 3371.41                              |
| MW-9        | 05/19/15      | 3429.88                      | 67.52            | 58.39                 | 59.00               | 0.61               | NA              | 0.5           | 9.5              | 3371.40                              |
| MW-9        | 05/28/15      | 3429.88                      | 67.52            | 58.34                 | 59.22               | 0.88               | NA              | 1             | 9                | 3371.41                              |
| MW-9        | 06/05/15      | 3429.88                      | 67.52            | nd                    | 58.72               | nd                 | NA              | 0.25          | 9.75             | 3371.16                              |
| MW-9        | 06/10/15      | 3429.88                      | 67.52            | 58.47                 | 58.63               | 0.16               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-9        | 06/17/15      | 3429.88                      | 67.52            | 58.49                 | 58.70               | 0.21               | NA              | NA            | NA               | 3371.36                              |
| MW-9        | 07/01/15      | 3429.88                      | 67.52            | 58.46                 | 58.86               | 0.40               | NA              | 0.5           | 9.5              | 3371.36                              |
| MW-9        | 07/08/15      | 3429.88                      | 67.52            | 58.45                 | 59.02               | 0.57               | NA              | 0.5           | 9.5              | 3371.34                              |
| MW-9        | 07/15/15      | 3429.88                      | 67.52            | 58.45                 | 58.98               | 0.53               | NA              | 0.5           | 9.5              | 3371.35                              |
| MW-9        | 07/22/15      | 3429.88                      | 67.52            | 58.52                 | 58.90               | 0.38               | NA              | 0.5           | 9.5              | 3371.30                              |
| MW-9        | 07/29/15      | 3429.88                      | 67.52            | 58.55                 | 58.73               | 0.18               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW-9        | 08/05/15      | 3429.88                      | 67.52            | 58.56                 | 58.70               | 0.14               | NA              | NA            | NA               | 3371.30                              |
| MW-9        | 08/13/15      | 3429.88                      | 67.52            | 58.56                 | 58.86               | 0.30               | NA              | 0.25          | 9.75             | 3371.28                              |
| MW-9        | 08/20/15      | 3429.88                      | 67.52            | 58.62                 | 58.76               | 0.14               | NA              | 0.25          | 9.75             | 3371.24                              |
| MW-9        | 08/28/15      | 3429.88                      | 67.52            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-9        | 09/03/15      | 3429.88                      | 67.52            | 58.60                 | 58.83               | 0.23               | NA              | 0.25          | 9.75             | 3371.25                              |
| MW-9        | 09/11/15      | 3429.88                      | 67.52            | 58.64                 | 58.76               | 0.12               | NA              | NA            | NA               | 3371.22                              |
| MW-9        | 09/17/15      | 3429.88                      | 67.52            | 58.61                 | 58.79               | 0.18               | NA              | 0.25          | 9.75             | 3371.24                              |
| MW-9        | 09/28/15      | 3429.88                      | 67.52            | 58.59                 | 58.98               | 0.39               | NA              | 0.5           | 9.5              | 3371.23                              |
| MW-9        | 10/06/15      | 3429.88                      | 67.52            | 58.64                 | 58.78               | 0.14               | NA              | 0.5           | 9.5              | 3371.22                              |
| MW-9        | 10/14/15      | 3429.88                      | 67.52            | 58.65                 | 58.79               | 0.14               | NA              | 0.25          | 9.75             | 3371.21                              |
| MW-9        | 10/21/15      | 3429.88                      | 67.52            | 58.67                 | 58.78               | 0.11               | NA              | 0.5           | 9.5              | 3371.19                              |
| MW-9        | 10/28/15      | 3429.88                      | 67.52            | 58.63                 | 58.83               | 0.20               | NA              | 0.5           | 9.5              | 3371.22                              |
| MW-9        | 11/03/15      | 3429.88                      | 67.52            | 58.65                 | 58.78               | 0.13               | NA              | 0.25          | 9.75             | 3371.21                              |
| MW-9        | 11/12/15      | 3429.88                      | 67.52            | 58.65                 | 58.82               | 0.17               | NA              | 0.5           | 9.5              | 3371.20                              |
| MW-9        | 11/18/15      | 3429.88                      | 67.52            | 58.60                 | 58.89               | 0.29               | NA              | NA            | NA               | 3371.24                              |
| MW-9        | 11/24/15      | 3429.88                      | 67.52            | 58.58                 | 58.73               | 0.15               | NA              | 0.5           | 9.5              | 3371.28                              |
| MW-9        | 12/09/15      | 3429.88                      | 67.52            | 58.50                 | 58.57               | 0.07               | NA              | 0.25          | 9.75             | 3371.37                              |
| MW-9        | 12/15/15      | 3429.88                      | 67.52            | 58.52                 | 58.73               | 0.21               | NA              | NA            | NA               | 3371.33                              |
| MW-9        | 12/31/15      | 3429.88                      | 67.52            | 58.46                 | 59.13               | 0.67               | NA              | 1             | 9                | 3371.32                              |
| MW-9        | 01/06/16      | 3429.88                      | 67.52            | 58.50                 | 58.85               | 0.35               | NA              | 0.5           | 9.5              | 3371.33                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 01/13/16      | 3429.88                      | 67.52            | 58.45                 | 58.89               | 0.44               | NA              | 0.5           | 9.5              | 3371.36                              |
| MW-9        | 01/20/16      | 3429.88                      | 67.52            | 58.50                 | 58.73               | 0.23               | NA              | NA            | NA               | 3371.35                              |
| MW-9        | 01/27/16      | 3429.88                      | 67.52            | 58.47                 | 58.73               | 0.26               | NA              | NA            | NA               | 3371.37                              |
| MW-9        | 02/05/16      | 3429.88                      | 67.52            | 58.47                 | 58.83               | 0.36               | NA              | 0.5           | 9.5              | 3371.36                              |
| MW-9        | 02/10/16      | 3429.88                      | 67.52            | 48.41                 | 48.73               | 0.32               | NA              | 0.5           | 9.5              | 3381.42                              |
| MW-9        | 02/18/16      | 3429.88                      | 67.52            | 58.44                 | 58.74               | 0.30               | NA              | NA            | NA               | 3371.40                              |
| MW-9        | 02/25/16      | 3429.88                      | 67.52            | 58.44                 | 58.99               | 0.55               | NA              | NA            | NA               | 3371.36                              |
| MW-9        | 03/01/16      | 3429.88                      | 67.52            | 58.38                 | 59.13               | 0.75               | NA              | NA            | NA               | 3371.39                              |
| MW-9        | 03/09/16      | 3429.88                      | 67.52            | 58.34                 | 59.32               | 0.98               | NA              | NA            | NA               | 3371.39                              |
| MW-9        | 03/15/16      | 3429.88                      | 67.52            | 58.45                 | 58.70               | 0.25               | NA              | 0.5           | 9.5              | 3371.39                              |
| MW-9        | 03/22/16      | 3429.88                      | 67.52            | 58.41                 | 58.65               | 0.24               | NA              | 0.5           | 9.5              | 3371.43                              |
| MW-9        | 03/30/16      | 3429.88                      | 67.52            | 58.37                 | 58.96               | 0.59               | NA              | 0.5           | 9.5              | 3371.42                              |
| MW-9        | 04/05/16      | 3429.88                      | 67.52            | 58.41                 | 58.64               | 0.23               | NA              | 0.5           | 9.5              | 3371.44                              |
| MW-9        | 04/12/16      | 3429.88                      | 67.52            | 58.45                 | 58.70               | 0.25               | NA              | 0.5           | 9.5              | 3371.39                              |
| MW-9        | 04/20/16      | 3429.88                      | 67.52            | 58.38                 | 59.01               | 0.63               | NA              | 0.5           | 9.5              | 3371.41                              |
| MW-9        | 04/27/16      | 3429.88                      | 67.52            | 58.32                 | 58.71               | 0.39               | NA              | 0.5           | 9.5              | 3371.50                              |
| MW-9        | 05/05/16      | 3429.88                      | 67.52            | 58.37                 | 58.72               | 0.35               | NA              | 0.5           | 9.5              | 3371.46                              |
| MW-9        | 05/12/16      | 3429.88                      | 67.52            | 58.36                 | 58.60               | 0.24               | NA              | 0.25          | 9.75             | 3371.48                              |
| MW-9        | 05/19/16      | 3429.88                      | 67.52            | 58.37                 | 58.97               | 0.60               | NA              | 2             | 18               | 3371.42                              |
| MW-9        | 05/26/16      | 3429.88                      | 67.52            | 58.40                 | 58.74               | 0.34               | NA              | NA            | NA               | 3371.43                              |
| MW-9        | 06/02/16      | 3429.88                      | 67.52            | 58.39                 | 59.98               | 1.59               | NA              | 0.5           | 9.5              | 3371.25                              |
| MW-9        | 06/10/16      | 3429.88                      | 67.52            | 58.34                 | 59.22               | 0.88               | NA              | 1             | 9                | 3371.41                              |
| MW-9        | 06/23/16      | 3429.88                      | 67.52            | 58.26                 | 58.40               | 0.14               | NA              | 0.25          | 9.75             | 3371.60                              |
| MW-9        | 06/27/16      | 3429.88                      | 67.52            | 58.45                 | 59.12               | 0.67               | NA              | 0.5           | 9.5              | 3371.33                              |
| MW-9        | 07/06/16      | 3429.88                      | 67.52            | 58.52                 | 58.86               | 0.34               | NA              | NA            | NA               | 3371.31                              |
| MW-9        | 07/15/16      | 3429.88                      | 67.52            | 58.55                 | 58.84               | 0.29               | NA              | 0.5           | 9.5              | 3371.29                              |
| MW-9        | 07/21/16      | 3429.88                      | 67.52            | 58.58                 | 58.97               | 0.39               | NA              | 0.5           | 9.5              | 3371.24                              |
| MW-9        | 07/26/16      | 3429.88                      | 67.52            | 58.58                 | 59.08               | 0.50               | NA              | 0.5           | 9.5              | 3371.23                              |
| MW-9        | 08/03/16      | 3429.88                      | 67.52            | 58.68                 | 58.85               | 0.17               | NA              | 0.5           | 9.5              | 3371.17                              |
| MW-9        | 08/12/16      | 3429.88                      | 67.52            | 58.71                 | 58.83               | 0.12               | NA              | 0.5           | 9.5              | 3371.15                              |
| MW-9        | 08/17/16      | 3429.88                      | 67.52            | 58.73                 | 58.80               | 0.07               | NA              | 0.25          | 14.75            | 3371.14                              |
| MW-9        | 08/24/16      | 3429.88                      | 67.52            | 58.76                 | 58.83               | 0.07               | NA              | SHEEN         | 10               | 3371.11                              |
| MW-9        | 08/31/16      | 3429.88                      | 67.52            | 58.75                 | 58.80               | 0.05               | NA              | 0.25          | 9.75             | 3371.12                              |

TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 09/07/16      | 3429.88                      | 67.52            | 58.76                 | 58.83               | 0.07               | NA              | 0.25          | 9.75             | 3371.11                              |
| MW-9        | 09/16/16      | 3429.88                      | 67.52            | 58.74                 | 58.84               | 0.10               | NA              | 0.25          | 9.75             | 3371.13                              |
| MW-9        | 09/21/16      | 3429.88                      | 67.52            | 58.73                 | 58.79               | 0.06               | NA              | NA            | NA               | 3371.14                              |
| MW-9        | 09/28/16      | 3429.88                      | 67.52            | 58.70                 | 58.78               | 0.08               | NA              | 0.25          | 9.75             | 3371.17                              |
| MW-9        | 10/12/16      | 3429.88                      | 67.52            | 58.61                 | 58.81               | 0.20               | NA              | 0.25          | 9.75             | 3371.24                              |
| MW-9        | 10/19/16      | 3429.88                      | 67.52            | 58.55                 | 58.76               | 0.21               | NA              | 0.25          | 9.75             | 3371.30                              |
| MW-9        | 10/25/16      | 3429.88                      | 67.52            | 58.50                 | 58.71               | 0.21               | NA              | 0.25          | 9.75             | 3371.35                              |
| MW-9        | 11/01/16      | 3429.88                      | 67.52            | 58.46                 | 58.72               | 0.26               | NA              | 0.25          | 9.75             | 3371.38                              |
| MW-9        | 11/09/16      | 3429.88                      | 67.52            | 58.47                 | 58.79               | 0.32               | NA              | 0.5           | 9.5              | 3371.36                              |
| MW-9        | 11/16/16      | 3429.88                      | 67.52            | 59.40                 | 59.71               | 0.31               | NA              | 0.5           | 9.5              | 3370.43                              |
| MW-9        | 11/22/16      | 3429.88                      | 67.52            | 58.45                 | 58.70               | 0.25               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-9        | 11/30/16      | 3429.88                      | 67.52            | 58.44                 | 58.79               | 0.35               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-9        | 12/06/16      | 3429.88                      | 67.52            | 58.40                 | 59.01               | 0.61               | NA              | 0.5           | 9.5              | 3371.39                              |
| MW-9        | 12/15/16      | 3429.88                      | 67.52            | 58.42                 | 58.83               | 0.41               | NA              | NA            | NA               | 3371.40                              |
| MW-9        | 12/22/16      | 3429.88                      | 67.52            | 58.41                 | 59.08               | 0.67               | NA              | 0.5           | 9.5              | 3371.37                              |
| MW-9        | 12/28/16      | 3429.88                      | 67.52            | 58.38                 | 58.99               | 0.61               | NA              | 1             | 9                | 3371.41                              |
| MW-9        | 01/05/17      | 3429.88                      | 67.52            | 58.41                 | 58.97               | 0.56               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-9        | 01/11/17      | 3429.88                      | 67.52            | 58.34                 | 59.18               | 0.84               | NA              | 0.5           | 9.5              | 3371.41                              |
| MW-9        | 01/18/17      | 3429.88                      | 67.52            | 58.44                 | 58.75               | 0.31               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-9        | 01/25/17      | 3429.88                      | 67.52            | 58.49                 | 58.79               | 0.30               | NA              | 0.25          | 9.75             | 3371.35                              |
| MW-9        | 02/01/17      | 3429.88                      | 67.52            | 58.43                 | 58.74               | 0.31               | NA              | 0.25          | 9.75             | 3371.40                              |
| MW-9        | 02/08/17      | 3429.88                      | 67.52            | 58.43                 | 58.80               | 0.37               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-9        | 02/15/17      | 3429.88                      | 67.52            | 58.38                 | 58.79               | 0.41               | NA              | 0.25          | 9.75             | 3371.44                              |
| MW-9        | 02/23/17      | 3429.88                      | 67.52            | 58.31                 | 58.77               | 0.46               | NA              | 0.25          | 9.75             | 3371.50                              |
| MW-9        | 03/02/17      | 3429.88                      | 67.52            | 58.41                 | 58.96               | 0.55               | NA              | NA            | NA               | 3371.39                              |
| MW-9        | 03/08/17      | 3429.88                      | 67.52            | 58.42                 | 58.70               | 0.28               | NA              | 0.25          | 9.75             | 3371.42                              |
| MW-9        | 03/14/17      | 3429.88                      | 67.52            | 58.39                 | 58.83               | 0.44               | NA              | 0.5           | 9.5              | 3371.42                              |
| MW-9        | 03/21/17      | 3429.88                      | 67.52            | 58.32                 | 58.90               | 0.58               | NA              | 0.5           | 9.5              | 3371.47                              |
| MW-9        | 03/29/17      | 3429.88                      | 67.52            | 58.36                 | 58.88               | 0.52               | NA              | 0.5           | 9.5              | 3371.44                              |
| MW-9        | 04/05/17      | 3429.88                      | 67.52            | 58.31                 | 58.70               | 0.39               | NA              | 0.5           | 9.5              | 3371.51                              |
| MW-9        | 04/12/17      | 3429.88                      | 67.52            | 58.30                 | 58.87               | 0.57               | NA              | 0.25          | 9.75             | 3371.49                              |
| MW-9        | 04/19/17      | 3429.88                      | 67.52            | 58.30                 | 58.95               | 0.65               | NA              | 0.5           | 9.5              | 3371.48                              |
| MW-9        | 04/26/17      | 3429.88                      | 67.52            | 58.29                 | 58.89               | 0.60               | NA              | 0.5           | 9.5              | 3371.50                              |

TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 05/03/17      | 3429.88                      | 67.52            | 58.28                 | 58.85               | 0.57               | NA              | 0.5           | 9.5              | 3371.51                              |
| MW-9        | 05/25/17      | 3429.88                      | 67.52            | 58.30                 | 58.89               | 0.59               | NA              | 0.25          | 9.75             | 3371.49                              |
| MW-9        | 06/01/17      | 3429.88                      | 67.52            | 58.25                 | 58.78               | 0.53               | NA              | 0.25          | 9.75             | 3371.55                              |
| MW-9        | 06/05/17      | 3429.88                      | 67.52            | 58.40                 | 58.99               | 0.59               | NA              | 0.25          | 9.75             | 3371.39                              |
| MW-9        | 06/13/17      | 3429.88                      | 67.52            | 58.38                 | 58.95               | 0.57               | NA              | 0.25          | 9.75             | 3371.41                              |
| MW-9        | 06/21/17      | 3429.88                      | 67.52            | 58.40                 | 58.92               | 0.52               | NA              | 0.25          | 9.75             | 3371.40                              |
| MW-9        | 06/28/17      | 3429.88                      | 67.52            | 58.36                 | 58.85               | 0.49               | NA              | 0.25          | 9.75             | 3371.45                              |
| MW-9        | 07/12/17      | 3429.88                      | 67.52            | 58.34                 | 58.83               | 0.49               | NA              | 0.25          | 9.75             | 3371.47                              |
| MW-9        | 07/18/17      | 3429.88                      | 67.52            | 58.36                 | 58.80               | 0.44               | NA              | 0.25          | 9.75             | 3371.45                              |
| MW-9        | 07/26/17      | 3429.88                      | 67.52            | 58.47                 | 59.20               | 0.73               | NA              | 0.5           | 9.5              | 3371.30                              |
| MW-9        | 08/02/17      | 3429.88                      | 67.52            | 58.52                 | 59.18               | 0.66               | NA              | 0.5           | 9.5              | 3371.26                              |
| MW-9        | 08/09/17      | 3429.88                      | 67.52            | 58.50                 | 59.09               | 0.59               | NA              | 0.5           | 9.5              | 3371.29                              |
| MW-9        | 08/16/17      | 3429.88                      | 67.52            | 58.52                 | 59.06               | 0.54               | NA              | 0.5           | 9.5              | 3371.28                              |
| MW-9        | 08/23/17      | 3429.88                      | 67.52            | 58.49                 | 59.00               | 0.51               | NA              | 0.5           | 9.5              | 3371.31                              |
| MW-9        | 08/30/17      | 3429.88                      | 67.52            | 58.46                 | 58.95               | 0.49               | NA              | 0.5           | 9.5              | 3371.35                              |
| MW-9        | 09/07/17      | 3429.88                      | 67.52            | 58.50                 | 59.10               | 0.60               | NA              | 0.5           | 9.5              | 3371.29                              |
| MW-9        | 09/12/17      | 3429.88                      | 67.52            | 58.58                 | 59.20               | 0.62               | NA              | NA            | NA               | 3371.21                              |
| MW-9        | 09/26/17      | 3429.88                      | 67.52            | 58.60                 | 59.15               | 0.55               | NA              | 0.5           | 9.5              | 3371.20                              |
| MW-9        | 10/04/17      | 3429.88                      | 67.52            | 58.62                 | 59.10               | 0.48               | NA              | 0.5           | 9.5              | 3371.19                              |
| MW-9        | 10/12/17      | 3429.88                      | 67.52            | 58.65                 | 59.08               | 0.43               | NA              | 0.5           | 9.5              | 3371.17                              |
| MW-9        | 10/18/17      | 3429.88                      | 67.52            | 58.66                 | 59.10               | 0.44               | NA              | 0.75          | 9.25             | 3371.15                              |
| MW-9        | 10/26/17      | 3429.88                      | 67.52            | 58.68                 | 58.98               | 0.30               | NA              | 0.25          | 9.75             | 3371.16                              |
| MW-9        | 11/01/17      | 3429.88                      | 67.52            | 58.61                 | 59.24               | 0.63               | NA              | 0.5           | 9.5              | 3371.18                              |
| MW-9        | 11/09/17      | 3429.88                      | 67.52            | 58.65                 | 59.21               | 0.56               | NA              | 0.75          | 9.25             | 3371.15                              |
| MW-9        | 11/15/17      | 3429.88                      | 67.52            | 58.70                 | 58.94               | 0.24               | NA              | 0.25          | 9.75             | 3371.14                              |
| MW-9        | 11/29/17      | 3429.88                      | 67.52            | 58.65                 | 58.92               | 0.27               | NA              | NA            | NA               | 3371.19                              |
| MW-9        | 12/06/17      | 3429.88                      | 67.52            | 58.56                 | 59.05               | 0.49               | NA              | 0.5           | 9.5              | 3371.25                              |
| MW-9        | 12/13/17      | 3429.88                      | 67.52            | 58.63                 | 58.88               | 0.25               | NA              | 0.5           | 9.5              | 3371.21                              |
| MW-9        | 01/03/18      | 3429.88                      | 67.52            | 59.13                 | 59.33               | 0.20               | NA              | 0.25          | 9.75             | 3370.72                              |
| MW-9        | 01/10/18      | 3429.88                      | 67.52            | 58.62                 | 58.80               | 0.18               | NA              | 0.25          | 9.75             | 3371.23                              |
| MW-9        | 01/18/18      | 3429.88                      | 67.52            | 58.64                 | 58.83               | 0.19               | NA              | 1             | 9                | 3371.21                              |
| MW-9        | 01/26/18      | 3429.88                      | 67.52            | 58.60                 | 58.78               | 0.18               | NA              | 0.5           | 9.5              | 3371.25                              |
| MW-9        | 02/01/18      | 3429.88                      | 67.52            | 58.61                 | 58.79               | 0.18               | NA              | 1             | 9                | 3371.24                              |



TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 02/08/18      | 3429.88                      | 67.52            | 58.58                 | 58.80               | 0.22               | NA              | 1             | 9                | 3371.27                              |
| MW-9        | 02/14/18      | 3429.88                      | 67.52            | 58.59                 | 58.76               | 0.17               | NA              | 0.25          | 9.75             | 3371.26                              |
| MW-9        | 02/21/18      | 3429.88                      | 67.52            | 58.62                 | 58.80               | 0.18               | NA              | 0.25          | 9.75             | 3371.23                              |
| MW-9        | 02/28/18      | 3429.88                      | 67.52            | 58.58                 | 58.92               | 0.34               | NA              | SHEEN         | 10               | 3371.25                              |
| MW-9        | 03/09/18      | 3429.88                      | 67.52            | 58.70                 | 58.82               | 0.12               | NA              | NA            | NA               | 3371.16                              |
| MW-9        | 03/15/18      | 3429.88                      | 67.52            | 58.67                 | 58.94               | 0.27               | NA              | 0.25          | 9.75             | 3371.17                              |
| MW-9        | 03/22/18      | 3429.88                      | 67.52            | 58.80                 | 58.91               | 0.11               | NA              | NA            | NA               | 3371.06                              |
| MW-9        | 03/28/18      | 3429.88                      | 67.52            | 58.70                 | 58.85               | 0.15               | NA              | 1             | 9                | 3371.16                              |
| MW-9        | 04/03/18      | 3429.88                      | 67.52            | 58.70                 | 58.86               | 0.16               | NA              | SHEEN         | 10               | 3371.16                              |
| MW-9        | 04/10/18      | 3429.88                      | 67.52            | 58.74                 | 58.88               | 0.14               | NA              | SHEEN         | 10               | 3371.12                              |
| MW-9        | 04/19/18      | 3429.88                      | 67.52            | 58.79                 | 58.92               | 0.13               | NA              | SHEEN         | 10               | 3371.07                              |
| MW-9        | 04/25/18      | 3429.88                      | 67.52            | 58.80                 | 58.90               | 0.10               | NA              | SHEEN         | 10               | 3371.07                              |
| MW-9        | 05/02/18      | 3429.88                      | 67.52            | 58.71                 | 59.03               | 0.32               | NA              | SHEEN         | 10               | 3371.12                              |
| MW-9        | 05/10/18      | 3429.88                      | 67.52            | 58.70                 | 58.90               | 0.20               | NA              | SHEEN         | 10               | 3371.15                              |
| MW-9        | 05/15/18      | 3429.88                      | 67.52            | 58.73                 | 58.89               | 0.16               | NA              | SHEEN         | 10               | 3371.13                              |
| MW-9        | 05/23/18      | 3429.88                      | 67.52            | 58.75                 | 58.86               | 0.11               | NA              | SHEEN         | 10               | 3371.11                              |
| MW-9        | 06/07/18      | 3429.88                      | 67.52            | 58.83                 | 59.05               | 0.22               | NA              | NA            | NA               | 3371.02                              |
| MW-9        | 06/13/18      | 3429.88                      | 67.52            | 58.87                 | 59.00               | 0.13               | NA              | SHEEN         | 10               | 3370.99                              |
| MW-9        | 06/20/18      | 3429.88                      | 67.52            | 58.88                 | 58.98               | 0.10               | NA              | SHEEN         | 10               | 3370.99                              |
| MW-9        | 06/28/18      | 3429.88                      | 67.52            | 58.86                 | 59.13               | 0.27               | NA              | 0.5           | 9.5              | 3370.98                              |
| MW-9        | 07/05/18      | 3429.88                      | 67.52            | 58.89                 | 59.15               | 0.26               | NA              | 0.5           | 9.5              | 3370.95                              |
| MW-9        | 07/12/18      | 3429.88                      | 67.52            | 58.91                 | 59.10               | 0.19               | NA              | 0.25          | 9.75             | 3370.94                              |
| MW-9        | 07/20/18      | 3429.88                      | 67.52            | 58.92                 | 59.11               | 0.19               | NA              | 0.25          | 9.75             | 3370.93                              |
| MW-9        | 08/01/18      | 3429.88                      | 67.52            | 58.95                 | 59.08               | 0.13               | NA              | SHEEN         | 10               | 3370.91                              |
| MW-9        | 08/08/18      | 3429.88                      | 67.52            | 58.97                 | 59.05               | 0.08               | NA              | SHEEN         | 10               | 3370.90                              |
| MW-9        | 08/21/18      | 3429.88                      | 67.52            | 58.96                 | 59.08               | 0.12               | NA              | SHEEN         | 10               | 3370.90                              |
| MW-9        | 08/30/18      | 3429.88                      | 67.52            | 58.99                 | 59.13               | 0.14               | NA              | 0.25          | 9.75             | 3370.87                              |
| MW-9        | 09/12/18      | 3429.88                      | 67.15            | 59.06                 | 59.20               | 0.14               | NA              | SHEEN         | 10               | 3370.80                              |
| MW-9        | 09/26/18      | 3429.88                      | 67.15            | 59.10                 | 59.24               | 0.14               | NA              | SHEEN         | 10               | 3370.76                              |
| MW-9        | 10/04/18      | 3429.88                      | 67.15            | 59.10                 | 59.26               | 0.16               | NA              | 0.25          | 9.75             | 3370.76                              |
| MW-9        | 10/11/18      | 3429.88                      | 67.15            | 59.11                 | 59.34               | 0.23               | NA              | 0.25          | 9.75             | 3370.74                              |
| MW-9        | 10/17/18      | 3429.88                      | 67.15            | 58.91                 | 58.99               | 0.08               | NA              | SHEEN         | 10               | 3370.96                              |
| MW-9        | 10/24/18      | 3429.88                      | 67.15            | 58.83                 | 58.95               | 0.12               | NA              | 0.25          | 9.75             | 3371.03                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 11/01/18      | 3429.88                      | 67.15            | 58.87                 | 59.00               | 0.13               | NA              | SHEEN         | 10               | 3370.99                              |
| MW-9        | 11/07/18      | 3429.88                      | 67.15            | 58.93                 | 58.99               | 0.06               | NA              | SHEEN         | 10               | 3370.94                              |
| MW-9        | 11/13/18      | 3429.88                      | 67.15            | 58.99                 | 59.08               | 0.09               | NA              | SHEEN         | 10               | 3370.88                              |
| MW-9        | 11/21/18      | 3429.88                      | 67.15            | 59.00                 | 59.22               | 0.22               | NA              | 0.25          | 9.75             | 3370.85                              |
| MW-9        | 11/30/18      | 3429.88                      | 67.15            | 59.02                 | 59.26               | 0.24               | NA              | SHEEN         | 10               | 3370.82                              |
| MW-9        | 12/07/18      | 3429.88                      | 67.15            | 59.08                 | 59.24               | 0.16               | NA              | SHEEN         | 10               | 3370.78                              |
| MW-9        | 12/13/18      | 3429.88                      | 67.15            | 59.09                 | 59.32               | 0.23               | NA              | SHEEN         | 10               | 3370.76                              |
| MW-9        | 12/19/18      | 3429.88                      | 67.15            | 59.11                 | 59.33               | 0.22               | NA              | SHEEN         | 10               | 3370.74                              |
| MW-9        | 01/03/19      | 3429.88                      | 67.52            | 59.12                 | 59.36               | 0.24               | NA              | 0.25          | 9.75             | 3370.72                              |
| MW-9        | 01/09/19      | 3429.88                      | 67.52            | 59.15                 | 59.37               | 0.22               | NA              | 0.25          | 9.75             | 3370.70                              |
| MW-9        | 01/18/19      | 3429.88                      | 67.52            | 58.97                 | 59.60               | 0.63               | NA              | 0.25          | 9.75             | 3370.82                              |
| MW-9        | 01/23/19      | 3429.88                      | 67.52            | 59.00                 | 59.65               | 0.65               | NA              | 1             | 9                | 3370.78                              |
| MW-9        | 01/30/19      | 3429.88                      | 67.15            | 59.12                 | 59.32               | 0.20               | NA              | SHEEN         | 10               | 3370.73                              |
| MW-9        | 02/06/19      | 3429.88                      | 67.15            | 59.18                 | 59.31               | 0.13               | NA              | 0.25          | 9.75             | 3370.68                              |
| MW-9        | 02/14/19      | 3429.88                      | 67.15            | 58.99                 | 59.26               | 0.27               | NA              | NA            | NA               | 3370.85                              |
| MW-9        | 02/22/19      | 3429.88                      | 67.15            | 59.01                 | 59.63               | 0.62               | NA              | 0.5           | 9.5              | 3370.78                              |
| MW-9        | 02/28/19      | 3429.88                      | 67.15            | 59.02                 | 59.31               | 0.29               | NA              | 0.25          | 9.75             | 3370.82                              |
| MW-9        | 03/06/19      | 3429.88                      | 67.15            | 59.06                 | 59.30               | 0.24               | NA              | 0.25          | 9.75             | 3370.78                              |
| MW-9        | 03/12/19      | 3429.88                      | 67.15            | 59.04                 | 59.34               | 0.30               | NA              | 0.25          | 9.75             | 3370.80                              |
| MW-9        | 03/22/19      | 3429.88                      | 67.15            | 59.06                 | 59.33               | 0.27               | NA              | 0.25          | 9.75             | 3370.78                              |
| MW-9        | 03/28/19      | 3429.88                      | 67.15            | 59.08                 | 59.33               | 0.25               | NA              | 0.25          | 9.75             | 3370.76                              |
| MW-9        | 04/03/19      | 3429.88                      | 67.15            | 59.06                 | 59.28               | 0.22               | NA              | 0.25          | 9.75             | 3370.79                              |
| MW-9        | 04/11/19      | 3429.88                      | 67.15            | 58.99                 | 59.26               | 0.27               | NA              | 0.25          | 9.75             | 3370.85                              |
| MW-9        | 04/16/19      | 3429.88                      | 67.15            | 59.05                 | 59.24               | 0.19               | NA              | 0.25          | 9.75             | 3370.80                              |
| MW-9        | 04/25/19      | 3429.88                      | 67.15            | 59.09                 | 59.25               | 0.16               | NA              | 0.25          | 9.75             | 3370.77                              |
| MW-9        | 05/01/19      | 3429.88                      | 67.15            | 58.95                 | 59.20               | 0.25               | NA              | SHEEN         | 10               | 3370.89                              |
| MW-9        | 05/14/19      | 3429.88                      | 67.15            | 59.12                 | 59.25               | 0.13               | NA              | NA            | NA               | 3370.74                              |
| MW-9        | 05/24/19      | 3429.88                      | 67.15            | 59.16                 | 59..25              | 59..25             | NA              | SHEEN         | 10               | 59..25                               |
| MW-9        | 06/05/19      | 3429.88                      | 67.15            | 59.20                 | 59.31               | 0.11               | NA              | SHEEN         | 10               | 3370.66                              |
| MW-9        | 06/14/19      | 3429.88                      | 67.15            | 59.18                 | 59.28               | 0.10               | NA              | 0.25          | 9.75             | 3370.69                              |
| MW-9        | 06/20/19      | 3429.88                      | 67.15            | 59.22                 | 59.34               | 0.12               | NA              | SHEEN         | 10               | 3370.64                              |
| MW-9        | 06/26/19      | 3429.88                      | 67.15            | 59.26                 | 59.38               | 0.12               | NA              | SHEEN         | 10               | 3370.60                              |
| MW-9        | 07/03/19      | 3429.88                      | 67.15            | 59.28                 | 59.34               | 0.06               | NA              | SHEEN         | 10               | 3370.59                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 07/11/19      | 3429.88                      | 67.15            | 59.32                 | 59.35               | 0.03               | NA              | 0.25          | 9.75             | 3370.56                              |
| MW-9        | 07/26/19      | 3429.88                      | 67.15            | 59.46                 | 59.56               | 0.10               | NA              | SHEEN         | 10               | 3370.41                              |
| MW-9        | 08/10/19      | 3429.88                      | 67.15            | 59.43                 | 59.52               | 0.09               | NA              | SHEEN         | 10               | 3370.44                              |
| MW-9        | 08/15/19      | 3429.88                      | 67.15            | 59.39                 | 59.43               | 0.04               | NA              | SHEEN         | 10               | 3370.48                              |
| MW-9        | 08/27/19      | 3429.88                      | 67.15            | 59.77                 | 59.84               | 0.07               | NA              | SHEEN         | 10               | 3370.10                              |
| MW-9        | 09/06/19      | 3429.88                      | 67.15            | 59.45                 | 59.48               | 0.03               | NA              | SHEEN         | 10               | 3370.43                              |
| MW-9        | 09/13/19      | 3429.88                      | 67.15            | 59.40                 | 59.80               | 0.40               | NA              | SHEEN         | 10               | 3370.42                              |
| MW-9        | 09/20/19      | 3429.88                      | 67.15            | 59.48                 | 59.52               | 0.04               | NA              | SHEEN         | 10               | 3370.39                              |
| MW-9        | 10/09/19      | 3429.88                      | 67.15            | 59.46                 | 59.62               | 0.16               | NA              | SHEEN         | 10               | 3370.40                              |
| MW-9        | 10/17/19      | 3429.88                      | 67.15            | 59.03                 | 59.08               | 0.05               | NA              | SHEEN         | 10               | 3370.84                              |
| MW-9        | 10/24/19      | 3429.88                      | 67.15            | 59.45                 | 59.52               | 0.07               | NA              | SHEEN         | 10               | 3370.42                              |
| MW-9        | 11/01/19      | 3429.88                      | 67.15            | 59.38                 | 59.43               | 0.05               | NA              | SHEEN         | 10               | 3370.49                              |
| MW-9        | 11/08/19      | 3429.88                      | 67.15            | 59.39                 | 59.44               | 0.05               | NA              | SHEEN         | 10               | 3370.48                              |
| MW-9        | 11/15/19      | 3429.88                      | 67.15            | 59.32                 | 59.35               | 0.03               | NA              | SHEEN         | 10               | 3370.56                              |
| MW-9        | 11/19/19      | 3429.88                      | 67.15            | 59.30                 | 59.34               | 0.04               | NA              | SHEEN         | 10               | 3370.57                              |
| MW-9        | 11/26/19      | 3429.88                      | 67.15            | 59.28                 | 59.33               | 0.05               | NA              | SHEEN         | 10               | 3370.59                              |
| MW-9        | 12/04/19      | 3429.88                      | 67.15            | 59.30                 | 59.31               | 0.01               | NA              | SHEEN         | 10               | 3370.58                              |
| MW-9        | 12/13/19      | 3429.88                      | 67.15            | 59.27                 | 59.32               | 0.05               | NA              | SHEEN         | 10               | 3370.60                              |
| MW-9        | 12/20/19      | 3429.88                      | 67.15            | 59.30                 | 59.36               | 0.06               | NA              | SHEEN         | 10               | 3370.57                              |
| MW-9        | 12/27/19      | 3429.88                      | 67.15            | 59.27                 | 59.32               | 0.05               | NA              | 0.25          | 9.75             | 3370.60                              |
| MW-9        | 01/03/20      | 3429.88                      | 67.15            | 59.30                 | 59.33               | 0.03               | NA              | SHEEN         | 10               | 3370.58                              |
| MW-9        | 01/09/20      | 3429.88                      | 67.15            | 59.31                 | 59.35               | 0.04               | NA              | SHEEN         | 10               | 3370.56                              |
| MW-9        | 01/15/20      | 3429.88                      | 67.15            | 59.27                 | 59.30               | 0.03               | NA              | 0.25          | 9.75             | 3370.61                              |
| MW-9        | 01/30/20      | 3429.88                      | 67.15            | 59.34                 | 59.36               | 0.02               | NA              | SHEEN         | 10               | 3370.54                              |
| MW-9        | 02/12/20      | 3429.88                      | 67.15            | 59.31                 | 59.36               | 0.05               | NA              | SHEEN         | 10               | 3370.56                              |
| MW-9        | 02/27/20      | 3429.88                      | 67.15            | 59.32                 | 59.38               | 0.06               | NA              | SHEEN         | 10               | 3370.55                              |
| MW-9        | 03/04/20      | 3429.88                      | 67.15            | 59.30                 | 59.41               | 0.11               | NA              | 0.25          | 9.75             | 3370.56                              |
| MW-9        | 03/12/20      | 3429.88                      | 67.15            | 59.39                 | 59.40               | 0.01               | NA              | SHEEN         | 10               | 3370.49                              |
| MW-9        | 03/17/20      | 3429.88                      | 67.15            | 59.34                 | 59.39               | 0.05               | NA              | SHEEN         | 10               | 3370.53                              |
| MW-9        | 03/23/20      | 3429.88                      | 67.15            | 59.36                 | 59.40               | 0.04               | NA              | SHEEN         | 10               | 3370.51                              |
| MW-9        | 05/07/20      | 3429.88                      | 67.15            | 59.19                 | 59.28               | 0.09               | NA              | SHEEN         | 10               | 3370.68                              |
| MW-9        | 05/29/20      | 3429.88                      | 67.15            | 59.28                 | 59.36               | 0.08               | NA              | SHEEN         | 10               | 3370.59                              |
| MW-9        | 06/12/20      | 3429.88                      | 67.15            | 59.40                 | 59.47               | 0.07               | NA              | SHEEN         | 10               | 3370.47                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 06/18/20      | 3429.88                      | 67.15            | 59.40                 | 59.52               | 0.12               | NA              | 0.25          | 9.75             | 3370.46                              |
| MW-9        | 07/21/20      | 3429.88                      | 67.15            | 59.42                 | 59.55               | 0.13               | NA              | 0.25          | 9.75             | 3370.44                              |
| MW-9        | 08/05/20      | 3429.88                      | 67.15            | 59.65                 | 59.84               | 0.19               | NA              | 0.25          | 9.75             | 3370.20                              |
| MW-9        | 09/17/20      | 3429.88                      | 67.15            | 59.53                 | 59.80               | 0.27               | NA              | NA            | NA               | 3370.31                              |
| MW-9        | 09/24/20      | 3429.88                      | 67.15            | 59.53                 | 59.70               | 0.17               | NA              | 0.25          | 9.75             | 3370.32                              |
| MW-9        | 10/14/20      | 3429.88                      | 67.15            | 59.55                 | 59.70               | 0.15               | NA              | SHEEN         | 10               | 3370.31                              |
| MW-9        | 10/30/20      | 3429.88                      | 67.15            | 59.55                 | 59.70               | 0.15               | NA              | SHEEN         | 10               | 3370.31                              |
| MW-9        | 11/11/20      | 3429.88                      | 67.15            | 59.62                 | 59.75               | 0.13               | NA              | SHEEN         | 1                | 3370.24                              |
| MW-9        | 11/25/20      | 3429.88                      | 67.15            | 59.58                 | 59.62               | 0.04               | NA              | NA            | 10               | 3370.29                              |
| MW-9        | 12/11/20      | 3429.88                      | 67.15            | 59.54                 | 59.68               | 0.14               | NA              | 0.25          | 9.75             | 3370.32                              |
| MW-9        | 12/22/20      | 3429.88                      | 67.15            | 59.58                 | 59.64               | 0.06               | NA              | 0.25          | 9.75             | 3370.29                              |
| MW-9        | 01/06/21      | 3429.88                      | 67.15            | 59.63                 | 59.78               | 0.15               | NA              | 0.5           | 14.5             | 3370.23                              |
| MW-9        | 01/19/21      | 3429.88                      | 67.15            | 59.81                 | 59.94               | 0.13               | NA              | 0.25          | 9.75             | 3370.05                              |
| MW-9        | 02/03/21      | 3429.88                      | 67.15            | 59.67                 | 59.74               | 0.07               | NA              | SHEEN         | 10               | 3370.20                              |
| MW-9        | 02/25/21      | 3429.88                      | 67.15            | 59.65                 | 59.83               | 0.18               | NA              | 0.25          | 9.75             | 3370.20                              |
| MW-9        | 03/03/21      | 3429.88                      | 67.15            | 59.62                 | 59.76               | 0.14               | NA              | 0.25          | 9.75             | 3370.24                              |
| MW-9        | 03/17/21      | 3429.88                      | 67.15            | 59.60                 | 59.65               | 0.05               | NA              | SHEEN         | 10               | 3370.27                              |
| MW-9        | 03/31/21      | 3429.88                      | 67.15            | 59.64                 | 59.70               | 0.06               | NA              | 0.25          | 9.75             | 3370.23                              |
| MW-9        | 04/15/21      | 3429.88                      | 67.15            | 59.74                 | 59.80               | 0.06               | NA              | SHEEN         | 10               | 3370.13                              |
| MW-9        | 04/28/21      | 3429.88                      | 67.15            | 59.66                 | 59.75               | 0.09               | NA              | SHEEN         | 10               | 3370.21                              |
| MW-9        | 05/21/21      | 3429.88                      | 67.15            | 59.60                 | 59.70               | 0.10               | NA              | SHEEN         | 10               | 3370.27                              |
| MW-9        | 05/28/21      | 3429.88                      | 67.15            | 59.78                 | 59.89               | 0.11               | NA              | 1             | 9                | 3370.08                              |
| MW-9        | 06/11/21      | 3429.88                      | 67.15            | 59.78                 | 59.85               | 0.07               | NA              | 0.25          | 9.75             | 3370.09                              |
| MW-9        | 06/22/21      | 3429.88                      | 67.15            | 59.75                 | 59.82               | 0.07               | NA              | 0.25          | 9.75             | 3370.12                              |
| MW-9        | 07/09/21      | 3429.88                      | 67.15            | 59.68                 | 59.71               | 0.03               | NA              | 0.25          | 9.75             | 3370.20                              |
| MW-9        | 07/23/21      | 3429.88                      | 67.15            | 59.72                 | 59.81               | 0.09               | NA              | 0.25          | 9.75             | 3370.15                              |
| MW-9        | 08/13/21      | 3429.88                      | 67.15            | 59.85                 | 59.92               | 0.07               | NA              | 1             | 9                | 3370.02                              |
| MW-9        | 08/26/21      | 3429.88                      | 67.15            | 59.81                 | 59.89               | 0.08               | NA              | 0.25          | 9.75             | 3370.06                              |
| MW-9        | 09/09/21      | 3429.88                      | 67.15            | 59.95                 | 60.03               | 0.08               | NA              | SHEEN         | 9.75             | 3369.92                              |
| MW-9        | 09/17/21      | 3429.88                      | 67.15            | 59.90                 | 59.94               | 0.04               | NA              | 1             | 9                | 3369.97                              |
| MW-9        | 09/28/21      | 3429.88                      | 67.15            | 59.87                 | 59.98               | 0.11               | NA              | 0.25          | 9.75             | 3369.99                              |
| MW-9        | 10/13/21      | 3429.88                      | 67.15            | 59.92                 | 59.98               | 0.06               | NA              | 0.25          | 9.75             | 3369.95                              |
| MW-9        | 10/22/21      | 3429.88                      | 67.15            | 59.78                 | 59.89               | 0.11               | NA              | 0.25          | 9.75             | 3370.08                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-9        | 10/03/21      | 3429.88                      | 67.15            | 59.78                 | 59.85               | 0.07               | NA              | 0.25          | 9.75             | 3370.09                              |
| MW-9        | 11/18/21      | 3429.88                      | 67.15            | 59.88                 | 60.01               | 0.13               | NA              | SHEEN         | 10               | 3369.98                              |
| MW-9        | 12/03/21      | 3429.88                      | 67.15            | 60.05                 | 60.11               | 0.06               | NA              | SHEEN         | 10               | 3369.82                              |
| MW-9        | 12/09/21      | 3429.88                      | 67.15            | 60.09                 | 60.12               | 0.03               | NA              | SHEEN         | 10               | 3369.79                              |
| MW-9        | 12/30/21      | 3429.88                      | 67.15            | ND                    | 60.15               | ND                 | NA              | SHEEN         | 10               | 3369.73                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-10       | 02/21/07      | 3430.65                      | NG               | 58.20                 | 58.30               | 0.10               | NA              | NA            | NA               | 3372.44                              |
| MW-10       | 03/07/07      | 3430.65                      | NG               | 58.19                 | 58.29               | 0.10               | NA              | NA            | NA               | 3372.45                              |
| MW-10       | 03/14/07      | 3430.65                      | NG               | ND                    | 58.46               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-10       | 03/21/07      | 3430.65                      | NG               | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-10       | 03/28/07      | 3430.65                      | NG               | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-10       | 03/28/07      | 3430.65                      | NG               | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-10       | 04/03/07      | 3430.65                      | NG               | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-10       | 04/10/07      | 3430.65                      | NG               | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-10       | 04/18/07      | 3430.65                      | NG               | ND                    | 58.17               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-10       | 04/24/07      | 3430.65                      | NG               | ND                    | 58.23               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-10       | 05/03/07      | 3430.65                      | NG               | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-10       | 05/11/07      | 3430.65                      | NG               | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-10       | 05/16/07      | 3430.65                      | NG               | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-10       | 05/23/07      | 3430.65                      | NG               | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-10       | 05/31/07      | 3430.65                      | 69.25            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-10       | 06/06/07      | 3430.65                      | 62.88            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.47                              |
| MW-10       | 06/13/07      | 3430.65                      | 62.88            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-10       | 06/19/07      | 3430.65                      | 62.88            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3372.45                              |
| MW-10       | 06/27/07      | 3430.65                      | 62.88            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3371.90                              |
| MW-10       | 07/05/07      | 3430.65                      | 59.88            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-10       | 07/11/07      | 3430.65                      | 59.88            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-10       | 07/19/07      | 3430.65                      | 59.88            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.47                              |
| MW-10       | 07/24/07      | 3430.65                      | 59.88            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-10       | 07/31/07      | 3430.65                      | 59.87            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-10       | 08/09/07      | 3430.65                      | 59.87            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-10       | 08/16/07      | 3430.65                      | 59.87            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-10       | 08/22/07      | 3430.65                      | 59.87            | ND                    | 58.13               | ND                 | NA              | NA            | NA               | 3372.52                              |

TABLE 2  
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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 08/28/07      | 3430.65                      | 59.87            | ND                    | 57.95               | ND                 | NA              | NA            | NA               | 3372.70                              |
| MW-10       | 09/06/07      | 3430.65                      | 59.90            | ND                    | 57.74               | ND                 | NA              | NA            | NA               | 3372.91                              |
| MW-10       | 09/13/07      | 3430.65                      | 59.90            | ND                    | 58.29               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-10       | 09/18/07      | 3430.65                      | 59.90            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-10       | 09/26/07      | 3430.65                      | 59.90            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-10       | 10/04/07      | 3430.65                      | 59.90            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-10       | 10/10/07      | 3430.65                      | 59.90            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-10       | 10/17/07      | 3430.65                      | 59.90            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-10       | 10/24/07      | 3430.65                      | 59.90            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-10       | 10/31/07      | 3430.65                      | 59.90            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-10       | 11/07/07      | 3430.65                      | 59.90            | ND                    | 58.40               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-10       | 11/13/07      | 3430.65                      | 59.90            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-10       | 11/20/07      | 3430.65                      | 59.90            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-10       | 11/27/07      | 3430.65                      | 59.90            | ND                    | 58.29               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-10       | 12/05/07      | 3430.65                      | 59.90            | ND                    | 58.29               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-10       | 12/12/07      | 3430.65                      | 59.90            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-10       | 12/18/07      | 3430.65                      | 59.90            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-10       | 12/27/07      | 3430.65                      | 59.90            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-10       | 01/03/08      | 3430.65                      | 59.90            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-10       | 01/09/08      | 3430.65                      | 59.90            | ND                    | 58.17               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-10       | 01/17/08      | 3430.65                      | 59.90            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-10       | 01/23/08      | 3430.65                      | 59.90            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-10       | 01/30/08      | 3430.65                      | 59.90            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-10       | 02/06/08      | 3430.65                      | 59.90            | ND                    | 58.15               | ND                 | NA              | NA            | NA               | 3372.50                              |
| MW-10       | 02/13/08      | 3430.65                      | 59.90            | ND                    | 58.18               | ND                 | NA              | NA            | NA               | 3372.47                              |
| MW-10       | 02/19/08      | 3430.65                      | 59.90            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-10       | 02/27/08      | 3430.65                      | 59.90            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3372.45                              |
| MW-10       | 03/04/08      | 3430.65                      | 59.90            | ND                    | 58.26               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-10       | 03/12/08      | 3430.65                      | 59.90            | ND                    | 58.19               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-10       | 03/19/08      | 3430.65                      | 59.90            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-10       | 03/26/08      | 3430.65                      | 59.90            | ND                    | 58.21               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-10       | 04/02/08      | 3430.65                      | 59.90            | ND                    | 58.23               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-10       | 04/09/08      | 3430.65                      | 59.90            | ND                    | 58.23               | ND                 | NA              | NA            | NA               | 3372.42                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 04/16/08      | 3430.65                      | 59.90            | ND                    | 58.27               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-10       | 04/24/08      | 3430.65                      | 59.90            | ND                    | 58.20               | ND                 | NA              | NA            | NA               | 3372.45                              |
| MW-10       | 04/30/08      | 3430.65                      | 59.90            | ND                    | 58.22               | ND                 | NA              | NA            | NA               | 3372.43                              |
| MW-10       | 05/07/08      | 3430.65                      | 59.90            | ND                    | 58.24               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-10       | 05/14/08      | 3430.65                      | 59.90            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-10       | 05/20/08      | 3430.65                      | 59.90            | ND                    | 58.32               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-10       | 05/29/08      | 3430.65                      | 59.90            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-10       | 06/04/08      | 3430.65                      | 59.90            | ND                    | 58.37               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-10       | 06/11/08      | 3430.65                      | 59.90            | ND                    | 58.41               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-10       | 06/18/08      | 3430.65                      | 59.90            | ND                    | 58.43               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-10       | 06/26/08      | 3430.65                      | 59.90            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-10       | 07/02/08      | 3430.65                      | 59.90            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-10       | 07/07/08      | 3430.65                      | 59.90            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-10       | 07/16/08      | 3430.65                      | 59.90            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-10       | 07/21/08      | 3430.65                      | 59.90            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-10       | 07/29/08      | 3430.65                      | 59.90            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-10       | 08/06/08      | 3430.65                      | 59.90            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-10       | 08/13/08      | 3430.65                      | 59.90            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-10       | 08/18/08      | 3430.65                      | 59.90            | ND                    | 58.40               | ND                 | NA              | NA            | NA               | 3372.25                              |
| MW-10       | 08/27/08      | 3430.65                      | 59.90            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-10       | 09/02/08      | 3430.65                      | 59.90            | ND                    | 58.46               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-10       | 09/09/08      | 3430.65                      | 59.90            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-10       | 09/17/08      | 3430.65                      | 59.90            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-10       | 09/24/08      | 3430.65                      | 59.90            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-10       | 10/01/08      | 3430.65                      | 59.90            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-10       | 10/08/08      | 3430.65                      | 59.90            | ND                    | 58.36               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-10       | 10/15/08      | 3430.65                      | 59.90            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-10       | 10/22/08      | 3430.65                      | 59.90            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-10       | 10/29/08      | 3430.65                      | 59.90            | ND                    | 58.36               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-10       | 11/05/08      | 3430.65                      | 59.90            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-10       | 11/20/08      | 3430.65                      | 59.90            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-10       | 11/26/08      | 3430.65                      | 59.90            | ND                    | 58.37               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-10       | 12/03/08      | 3430.65                      | 59.90            | ND                    | 58.39               | ND                 | NA              | NA            | NA               | 3372.26                              |



TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 12/10/08      | 3430.65                      | 59.90            | ND                    | 58.43               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-10       | 12/17/08      | 3430.65                      | 59.90            | ND                    | 58.51               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-10       | 12/21/08      | 3430.65                      | 59.90            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-10       | 12/31/08      | 3430.65                      | 59.90            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-10       | 01/02/09      | 3430.65                      | 59.90            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-10       | 01/07/09      | 3430.65                      | 63.38            | ND                    | 58.41               | ND                 | NA              | NA            | NA               | 3372.24                              |
| MW-10       | 01/15/09      | 3430.65                      | 63.38            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-10       | 01/22/09      | 3430.65                      | 63.38            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-10       | 02/04/09      | 3430.65                      | 63.21            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-10       | 02/11/09      | 3430.65                      | 63.21            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-10       | 02/18/09      | 3430.65                      | 63.21            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-10       | 02/25/09      | 3430.65                      | 63.21            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-10       | 03/04/09      | 3430.65                      | 63.14            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-10       | 03/11/09      | 3430.65                      | 63.14            | ND                    | 58.34               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-10       | 03/18/09      | 3430.65                      | 63.14            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-10       | 03/25/09      | 3430.65                      | 63.14            | ND                    | 58.33               | ND                 | NA              | NA            | NA               | 3372.32                              |
| MW-10       | 04/01/09      | 3430.65                      | 63.14            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-10       | 04/08/09      | 3430.65                      | 63.14            | ND                    | 57.31               | ND                 | NA              | NA            | NA               | 3373.34                              |
| MW-10       | 04/15/09      | 3430.65                      | 63.14            | ND                    | 58.89               | ND                 | NA              | NA            | NA               | 3371.76                              |
| MW-10       | 04/22/09      | 3430.65                      | 63.14            | ND                    | 58.30               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-10       | 05/06/09      | 3430.65                      | 63.14            | ND                    | 58.29               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-10       | 05/14/09      | 3430.65                      | 63.14            | ND                    | 58.38               | ND                 | NA              | NA            | NA               | 3372.27                              |
| MW-10       | 05/20/09      | 3430.65                      | 63.14            | ND                    | 58.29               | ND                 | NA              | NA            | NA               | 3372.36                              |
| MW-10       | 05/27/09      | 3430.65                      | 63.14            | ND                    | 58.37               | ND                 | NA              | NA            | NA               | 3372.28                              |
| MW-10       | 06/03/09      | 3430.65                      | 63.14            | ND                    | 58.31               | ND                 | NA              | NA            | NA               | 3372.34                              |
| MW-10       | 06/11/09      | 3430.65                      | 63.14            | ND                    | 58.35               | ND                 | NA              | NA            | NA               | 3372.30                              |
| MW-10       | 06/17/09      | 3430.65                      | 63.14            | ND                    | 58.43               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-10       | 06/23/09      | 3430.65                      | 63.14            | ND                    | 58.43               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-10       | 07/01/09      | 3430.65                      | 63.14            | ND                    | 58.44               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-10       | 07/07/09      | 3430.65                      | 63.14            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3372.23                              |
| MW-10       | 07/15/09      | 3430.65                      | 63.14            | ND                    | 58.46               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-10       | 07/22/09      | 3430.65                      | 63.14            | ND                    | 58.44               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-10       | 07/29/09      | 3430.65                      | 63.14            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3372.11                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 08/05/09      | 3430.65                      | 63.14            | ND                    | 58.53               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-10       | 08/12/09      | 3430.65                      | 63.14            | ND                    | 58.53               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-10       | 08/19/09      | 3430.65                      | 63.14            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-10       | 08/27/09      | 3430.65                      | 63.14            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-10       | 09/02/09      | 3430.65                      | 63.14            | ND                    | 58.51               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-10       | 09/09/09      | 3430.65                      | 63.14            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-10       | 09/16/09      | 3430.65                      | 63.14            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-10       | 09/23/09      | 3430.65                      | 63.14            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-10       | 09/30/09      | 3430.65                      | 59.90            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-10       | 10/07/09      | 3430.65                      | 59.90            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-10       | 10/14/09      | 3430.65                      | 59.90            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-10       | 10/21/09      | 3430.65                      | 59.90            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-10       | 10/29/09      | 3430.65                      | 59.90            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-10       | 11/04/09      | 3430.65                      | 59.90            | 58.60                 | 58.63               | 0.03               | NA              | NA            | NA               | 3372.05                              |
| MW-10       | 11/11/09      | 3430.65                      | 59.90            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-10       | 11/17/09      | 3430.65                      | 59.90            | ND                    | 58.56               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-10       | 11/25/09      | 3430.65                      | 59.90            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-10       | 12/02/09      | 3430.65                      | 59.90            | ND                    | 58.59               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-10       | 12/09/09      | 3430.65                      | 59.90            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-10       | 12/16/09      | 3430.65                      | 59.90            | ND                    | 58.62               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-10       | 12/23/09      | 3430.65                      | 59.90            | ND                    | 58.25               | ND                 | NA              | NA            | NA               | 3372.40                              |
| MW-10       | 12/30/09      | 3430.65                      | 59.90            | ND                    | 58.64               | ND                 | Pumped          | 0.10          | 4.90             | 3372.01                              |
| MW-10       | 12/30/09      | 3430.65                      | 59.90            | ND                    | 59.77               | ND                 | NA              | NA            | NA               | 3370.88                              |
| MW-10       | 01/06/10      | 3430.65                      | 59.90            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3372.00                              |
| MW-10       | 01/13/10      | 3430.65                      | 59.90            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-10       | 01/20/10      | 3430.65                      | 59.90            | ND                    | 58.59               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-10       | 01/27/10      | 3430.65                      | 59.90            | ND                    | 58.67               | ND                 | NA              | NA            | NA               | 3371.98                              |
| MW-10       | 02/11/10      | 3430.65                      | 59.90            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-10       | 02/17/10      | 3430.65                      | 59.90            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-10       | 03/02/10      | 3430.65                      | 59.90            | ND                    | 58.51               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-10       | 03/10/10      | 3430.65                      | 59.90            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-10       | 03/17/10      | 3430.65                      | 59.90            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-10       | 03/24/10      | 3430.65                      | 59.90            | ND                    | 58.58               | ND                 | NA              | NA            | NA               | 3372.07                              |

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Plains Marketing, L.P.  
Hugh Gathering  
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Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 03/31/10      | 3430.65                      | 59.90            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-10       | 04/07/10      | 3430.65                      | 59.90            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-10       | 04/14/10      | 3430.65                      | 59.90            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-10       | 04/21/10      | 3430.65                      | 59.90            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-10       | 04/28/10      | 3430.65                      | 59.90            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-10       | 05/05/10      | 3430.65                      | 59.90            | ND                    | 58.49               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-10       | 05/12/10      | 3430.65                      | 59.90            | ND                    | 58.47               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-10       | 05/19/10      | 3430.65                      | 59.90            | ND                    | 58.59               | ND                 | NA              | NA            | NA               | 3372.06                              |
| MW-10       | 05/29/10      | 3430.65                      | 59.90            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3372.04                              |
| MW-10       | 06/02/10      | 3430.65                      | 59.90            | ND                    | 58.60               | ND                 | NA              | NA            | NA               | 3372.05                              |
| MW-10       | 06/12/10      | 3430.65                      | 59.90            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-10       | 06/15/10      | 3430.65                      | 59.90            | ND                    | 58.57               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-10       | 06/25/10      | 3430.65                      | 63.30            | ND                    | 58.68               | ND                 |                 | 0.00          | 5.00             | 3371.97                              |
| MW-10       | 06/25/10      | 3430.65                      | 63.30            | ND                    | 60.95               | ND                 | NA              | NA            | NA               | 3369.70                              |
| MW-10       | 06/30/10      | 3430.65                      | 63.30            | ND                    | 58.69               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-10       | 07/07/10      | 3430.65                      | 63.30            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-10       | 07/14/10      | 3430.65                      | 63.30            | ND                    | 58.68               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-10       | 07/21/10      | 3430.65                      | 63.30            | ND                    | 58.66               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-10       | 07/28/10      | 3430.65                      | 63.30            | ND                    | 58.64               | ND                 | NA              | NA            | NA               | 3372.01                              |
| MW-10       | 08/03/10      | 3430.65                      | 63.30            | 58.63                 | 58.64               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.02                              |
| MW-10       | 08/03/10      | 3430.65                      | 63.30            | ND                    | 59.82               | ND                 | NA              | NA            | NA               | 3370.83                              |
| MW-10       | 08/11/10      | 3430.65                      | 63.30            | 58.61                 | 58.62               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.04                              |
| MW-10       | 08/11/10      | 3430.65                      | 63.30            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3371.02                              |
| MW-10       | 08/18/10      | 3430.65                      | 63.30            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3372.02                              |
| MW-10       | 08/25/10      | 3430.65                      | 63.30            | 58.63                 | 58.64               | 0.01               | NA              | NA            | NA               | 3372.02                              |
| MW-10       | 09/01/10      | 3430.65                      | 63.30            | 58.63                 | 58.64               | 0.01               | NA              | NA            | NA               | 3372.02                              |
| MW-10       | 09/08/10      | 3430.65                      | 63.30            | 58.59                 | 58.60               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.06                              |
| MW-10       | 09/08/10      | 3430.65                      | 63.30            | ND                    | 60.15               | ND                 | NA              | NA            | NA               | 3370.50                              |
| MW-10       | 09/15/10      | 3430.65                      | 63.30            | 58.58                 | 58.59               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.07                              |
| MW-10       | 09/15/10      | 3430.65                      | 63.30            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3371.21                              |
| MW-10       | 09/21/10      | 3430.65                      | 63.30            | 58.59                 | 58.60               | 0.01               | NA              | NA            | NA               | 3372.06                              |
| MW-10       | 10/01/10      | 3430.65                      | 63.30            | 58.63                 | 58.64               | 0.01               | NA              | NA            | NA               | 3372.02                              |
| MW-10       | 10/06/10      | 3430.65                      | 63.30            | 58.63                 | 58.64               | 0.01               | NA              | NA            | NA               | 3372.02                              |

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Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 10/13/10      | 3430.65                      | 63.30            | 58.62                 | 58.63               | 0.01               | NA              | NA            | NA               | 3372.03                              |
| MW-10       | 10/22/10      | 3430.65                      | 63.30            | 58.61                 | 58.62               | 0.01               | NA              | NA            | NA               | 3372.04                              |
| MW-10       | 10/27/10      | 3430.65                      | 63.30            | 58.59                 | 58.60               | 0.01               | NA              | NA            | NA               | 3372.06                              |
| MW-10       | 11/03/10      | 3430.65                      | 63.30            | 58.61                 | 58.62               | 0.01               | NA              | NA            | NA               | 3372.04                              |
| MW-10       | 11/10/10      | 3430.65                      | 63.30            | 58.54                 | 58.55               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.11                              |
| MW-10       | 11/10/10      | 3430.65                      | 63.30            | ND                    | 59.99               | ND                 | NA              | NA            | NA               | 3370.66                              |
| MW-10       | 11/16/10      | 3430.65                      | 63.30            | 58.58                 | 58.59               | 0.01               | Pumped          | 0.10          | 9.90             | 3372.07                              |
| MW-10       | 11/16/10      | 3430.65                      | 63.30            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-10       | 11/23/10      | 3430.65                      | 63.30            | 58.50                 | 58.51               | 0.01               | NA              | NA            | NA               | 3372.15                              |
| MW-10       | 12/01/10      | 3430.65                      | 63.30            | ND                    | 58.54               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW-10       | 12/08/10      | 3430.65                      | 63.30            | 58.51                 | 58.52               | 0.01               | Pumped          | 0.10          | 14.90            | 3372.14                              |
| MW-10       | 12/08/10      | 3430.65                      | 63.30            | ND                    | 60.74               | ND                 | NA              | NA            | NA               | 3369.91                              |
| MW-10       | 12/15/10      | 3430.65                      | 63.30            | 58.47                 | 58.48               | 0.01               | NA              | NA            | NA               | 3372.18                              |
| MW-10       | 12/21/10      | 3430.65                      | 63.30            | 58.52                 | 58.53               | 0.01               | NA              | NA            | NA               | 3372.13                              |
| MW-10       | 01/08/11      | 3430.65                      | 63.30            | 58.52                 | 58.53               | 0.01               | NA              | NA            | NA               | 3372.13                              |
| MW-10       | 01/12/11      | 3430.65                      | 63.30            | ND                    | 58.57               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-10       | 01/19/11      | 3430.65                      | 63.30            | 58.48                 | 58.49               | 0.01               | NA              | NA            | NA               | 3372.17                              |
| MW-10       | 01/25/11      | 3430.65                      | 63.30            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-10       | 02/04/11      | 3430.65                      | 63.30            | 58.52                 | 58.53               | 0.01               | NA              | NA            | NA               | 3372.13                              |
| MW-10       | 02/08/11      | 3430.65                      | 63.30            | 58.49                 | 58.50               | 0.01               | NA              | NA            | NA               | 3372.16                              |
| MW-10       | 02/16/11      | 3430.65                      | 63.30            | 58.50                 | 58.51               | 0.01               | NA              | NA            | NA               | 3372.15                              |
| MW-10       | 02/24/11      | 3430.65                      | 63.30            | 58.57                 | 58.58               | 0.01               | NA              | NA            | NA               | 3372.08                              |
| MW-10       | 03/02/11      | 3430.65                      | 63.30            | 58.53                 | 58.54               | 0.01               | NA              | NA            | NA               | 3372.12                              |
| MW-10       | 03/08/11      | 3430.65                      | 63.30            | 58.54                 | 58.55               | 0.01               | NA              | NA            | NA               | 3372.11                              |
| MW-10       | 03/16/11      | 3430.65                      | 63.30            | 58.54                 | 58.55               | 0.01               | NA              | NA            | NA               | 3372.11                              |
| MW-10       | 03/23/11      | 3430.65                      | 63.30            | 58.58                 | 58.59               | 0.01               | NA              | NA            | NA               | 3372.07                              |
| MW-10       | 03/30/11      | 3430.65                      | 63.30            | ND                    | 58.56               | ND                 | NA              | NA            | NA               | 3372.09                              |
| MW-10       | 04/08/11      | 3430.65                      | 63.30            | 58.56                 | 58.57               | 0.01               | NA              | NA            | NA               | 3372.09                              |
| MW-10       | 04/13/11      | 3430.65                      | 63.30            | 58.55                 | 58.56               | 0.01               | NA              | NA            | NA               | 3372.10                              |
| MW-10       | 04/20/11      | 3430.65                      | 63.30            | Sheen                 | 58.58               | Sheen              | NA              | NA            | NA               | 3372.07                              |
| MW-10       | 04/27/11      | 3430.65                      | 63.30            | 58.61                 | 58.62               | 0.01               | NA              | NA            | NA               | 3372.04                              |
| MW-10       | 05/04/11      | 3430.65                      | 63.30            | 58.58                 | 58.59               | 0.01               | NA              | NA            | NA               | 3372.07                              |
| MW-10       | 05/11/11      | 3430.65                      | 63.30            | 58.61                 | 58.62               | 0.01               |                 | 0.10          | 14.90            | 3372.04                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 05/11/11      | 3430.65                      | 63.30            | ND                    | 60.89               | ND                 | NA              | NA            | NA               | 3369.76                              |
| MW-10       | 05/19/11      | 3430.65                      | 63.30            | 58.62                 | 58.63               | 0.01               | NA              | NA            | NA               | 3372.03                              |
| MW-10       | 05/24/11      | 3430.65                      | 63.30            | 58.62                 | 58.63               | 0.01               | NA              | NA            | NA               | 3372.03                              |
| MW-10       | 06/03/11      | 3430.65                      | 63.30            | 58.79                 | 58.80               | 0.01               | NA              | NA            | NA               | 3371.86                              |
| MW-10       | 06/08/11      | 3430.65                      | 63.30            | 58.81                 | 58.82               | 0.01               | NA              | NA            | NA               | 3371.84                              |
| MW-10       | 06/21/11      | 3430.65                      | 63.30            | Sheen                 | 58.73               | Sheen              | NA              | NA            | NA               | 3371.92                              |
| MW-10       | 06/29/11      | 3430.65                      | 63.30            | 58.85                 | 58.86               | 0.01               | NA              | NA            | NA               | 3371.80                              |
| MW-10       | 07/06/11      | 3430.65                      | 63.30            | 58.90                 | 58.91               | 0.01               | NA              | NA            | NA               | 3371.75                              |
| MW-10       | 07/13/11      | 3430.65                      | 63.30            | 58.88                 | 58.89               | 0.01               | NA              | NA            | NA               | 3371.77                              |
| MW-10       | 07/21/11      | 3430.65                      | 63.30            | 58.93                 | 58.94               | 0.01               | NA              | NA            | NA               | 3371.72                              |
| MW-10       | 07/27/11      | 3430.65                      | 63.30            | 58.94                 | 58.95               | 0.01               | NA              | NA            | NA               | 3371.71                              |
| MW-10       | 08/03/11      | 3430.65                      | 63.30            | 58.98                 | 58.99               | 0.01               | NA              | NA            | NA               | 3371.67                              |
| MW-10       | 08/11/11      | 3430.65                      | 63.30            | 59.01                 | 59.02               | 0.01               | NA              | NA            | NA               | 3371.64                              |
| MW-10       | 08/17/11      | 3430.65                      | 63.30            | 58.93                 | 58.94               | 0.01               | NA              | NA            | NA               | 3371.72                              |
| MW-10       | 08/24/11      | 3430.65                      | 63.30            | 59.07                 | 59.08               | 0.01               | NA              | NA            | NA               | 3371.58                              |
| MW-10       | 08/29/11      | 3430.65                      | 63.30            | 59.06                 | 59.07               | 0.01               | NA              | NA            | NA               | 3371.59                              |
| MW-10       | 09/07/11      | 3430.65                      | 63.30            | 59.10                 | 59.11               | 0.01               | NA              | NA            | NA               | 3371.55                              |
| MW-10       | 09/14/11      | 3430.65                      | 63.30            | 58.90                 | 58.91               | 0.01               | NA              | NA            | NA               | 3371.75                              |
| MW-10       | 09/21/11      | 3430.65                      | 63.30            | 59.13                 | 59.14               | 0.01               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 09/26/11      | 3430.65                      | 63.30            | 59.12                 | 59.13               | 0.01               | NA              | NA            | NA               | 3371.53                              |
| MW-10       | 10/05/11      | 3430.65                      | 63.30            | 59.09                 | 59.10               | 0.01               | NA              | NA            | NA               | 3371.56                              |
| MW-10       | 10/12/11      | 3430.65                      | 63.30            | 59.15                 | 59.16               | 0.01               |                 | 0.10          | 4.90             | 3371.50                              |
| MW-10       | 10/12/11      | 3430.65                      | 63.30            | ND                    | 61.19               | ND                 | NA              | NA            | NA               | 3369.46                              |
| MW-10       | 10/18/11      | 3430.65                      | 63.30            | Heavy Sheen           | 59.16               | Heavy Sheen        | NA              | NA            | NA               | 3371.49                              |
| MW-10       | 10/28/11      | 3430.65                      | 63.30            | 59.17                 | 59.18               | 0.01               | NA              | NA            | NA               | 3371.48                              |
| MW-10       | 11/02/11      | 3430.65                      | 63.30            | 59.21                 | 59.22               | 0.01               | NA              | NA            | NA               | 3371.44                              |
| MW-10       | 11/09/11      | 3430.65                      | 63.30            | 59.20                 | 59.21               | 0.01               |                 | 0.10          | 4.90             | 3371.45                              |
| MW-10       | 11/09/11      | 3430.65                      | 63.30            | ND                    | 60.38               | ND                 | NA              | NA            | NA               | 3370.27                              |
| MW-10       | 11/18/11      | 3430.65                      | 63.30            | 59.15                 | 59.16               | 0.01               | NA              | NA            | NA               | 3371.50                              |
| MW-10       | 11/23/11      | 3430.65                      | 63.30            | 59.21                 | 59.22               | 0.01               | NA              | NA            | NA               | 3371.44                              |
| MW-10       | 11/29/11      | 3430.65                      | 63.30            | 59.17                 | 59.18               | 0.01               | NA              | NA            | NA               | 3371.48                              |
| MW-10       | 12/13/11      | 3430.65                      | 63.30            | 59.17                 | 59.18               | 0.01               | NA              | NA            | NA               | 3371.48                              |
| MW-10       | 12/20/11      | 3430.65                      | 63.30            | 59.17                 | 59.18               | 0.01               | NA              | NA            | NA               | 3371.48                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 12/27/11      | 3430.65                      | 63.30            | 59.12                 | 59.13               | 0.01               | NA              | NA            | NA               | 3371.53                              |
| MW-10       | 01/04/12      | 3430.65                      | 63.30            | 59.18                 | 59.19               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 01/13/12      | 3430.65                      | 63.30            | 59.18                 | 59.19               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 01/18/12      | 3430.65                      | 63.30            | 59.07                 | 59.08               | 0.01               | NA              | NA            | NA               | 3371.58                              |
| MW-10       | 01/27/12      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 02/02/12      | 3430.65                      | 63.30            | 59.15                 | 59.16               | 0.01               |                 | 0.10          | 9.90             | 3371.50                              |
| MW-10       | 02/02/12      | 3430.65                      | 63.30            | ND                    | 60.98               | ND                 | NA              | NA            | NA               | 3369.67                              |
| MW-10       | 02/08/12      | 3430.65                      | 63.30            | 59.18                 | 59.19               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 02/15/12      | 3430.65                      | 63.30            | 59.19                 | 59.20               | 0.01               | NA              | NA            | NA               | 3371.46                              |
| MW-10       | 02/23/12      | 3430.65                      | 63.30            | 59.14                 | 59.15               | 0.01               | NA              | NA            | NA               | 3371.51                              |
| MW-10       | 02/29/12      | 3430.65                      | 63.30            | 59.18                 | 59.21               | 0.03               |                 | 0.10          | 4.90             | 3371.47                              |
| MW-10       | 02/29/12      | 3430.65                      | 63.30            | ND                    | 60.97               | ND                 | NA              | NA            | NA               | 3369.68                              |
| MW-10       | 03/14/12      | 3430.65                      | 63.30            | 59.22                 | 59.25               | 0.03               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 03/21/12      | 3430.65                      | 63.30            | 59.15                 | 59.60               | 0.45               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 04/03/12      | 3430.65                      | 63.30            | 59.19                 | 59.20               | 0.01               | NA              | NA            | NA               | 3371.46                              |
| MW-10       | 04/11/12      | 3430.65                      | 63.30            | 59.21                 | 59.22               | 0.01               | NA              | NA            | NA               | 3371.44                              |
| MW-10       | 04/20/12      | 3430.65                      | 63.30            | 59.25                 | 59.27               | 0.02               | NA              | NA            | NA               | 3371.40                              |
| MW-10       | 04/26/12      | 3430.65                      | 63.30            | 59.18                 | 59.19               | 0.01               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 05/02/12      | 3430.65                      | 63.30            | 59.20                 | 59.21               | 0.01               | NA              | NA            | NA               | 3371.45                              |
| MW-10       | 05/09/12      | 3430.65                      | 63.30            | 59.22                 | 59.24               | 0.02               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 05/16/12      | 3430.65                      | 63.30            | 59.26                 | 59.27               | 0.01               | NA              | NA            | NA               | 3371.39                              |
| MW-10       | 05/24/12      | 3430.65                      | 63.30            | 59.22                 | 59.25               | 0.03               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 05/29/12      | 3430.65                      | 63.30            | 59.15                 | 59.16               | 0.01               | NA              | NA            | NA               | 3371.50                              |
| MW-10       | 06/06/12      | 3430.65                      | 63.30            | 59.20                 | 59.35               | 0.15               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 06/13/12      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 06/19/12      | 3430.65                      | 63.30            | 59.19                 | 59.28               | 0.09               | NA              | NA            | NA               | 3371.45                              |
| MW-10       | 06/27/12      | 3430.65                      | 63.30            | 59.24                 | 59.35               | 0.11               |                 | 0.00          | 5.00             | 3371.39                              |
| MW-10       | 06/27/12      | 3430.65                      | 63.30            | ND                    | 59.38               | ND                 | NA              | NA            | NA               | 3371.27                              |
| MW-10       | 07/05/12      | 3430.65                      | 63.30            | 59.33                 | 59.35               | 0.02               | NA              | NA            | NA               | 3371.32                              |
| MW-10       | 07/11/12      | 3430.65                      | 63.30            | 59.32                 | 59.35               | 0.03               | NA              | NA            | NA               | 3371.33                              |
| MW-10       | 07/18/12      | 3430.65                      | 63.30            | 59.34                 | 59.35               | 0.01               | NA              | NA            | NA               | 3371.31                              |
| MW-10       | 07/25/12      | 3430.65                      | 63.30            | 59.32                 | 59.34               | 0.02               | NA              | 0.10          | 10.00            | 3371.33                              |
| MW-10       | 07/31/12      | 3430.65                      | 63.30            | 59.36                 | 59.40               | 0.04               | NA              | 0.10          | 10.00            | 3371.28                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 07/31/12      | 3430.65                      | 63.30            | ND                    | 60.62               | ND                 | NA              | NA            | NA               | 3370.03                              |
| MW-10       | 08/08/12      | 3430.65                      | 63.30            | 59.40                 | 59.48               | 0.08               | NA              | NA            | NA               | 3371.24                              |
| MW-10       | 08/13/12      | 3430.65                      | 63.30            | 59.41                 | 59.56               | 0.15               | NA              | 0.10          | 10.00            | 3371.22                              |
| MW-10       | 08/13/12      | 3430.65                      | 63.30            | ND                    | 60.11               | ND                 | NA              | NA            | NA               | 3370.54                              |
| MW-10       | 08/20/12      | 3430.65                      | 63.30            | Sheen                 | 59.42               | Sheen              | NA              | 0.10          | 10.00            | 3371.23                              |
| MW-10       | 08/20/12      | 3430.65                      | 63.30            | ND                    | 60.03               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-10       | 09/05/12      | 3430.65                      | 63.30            | 59.42                 | 59.48               | 0.06               | NA              | NA            | 10.00            | 3371.22                              |
| MW-10       | 09/05/12      | 3430.65                      | 63.30            | ND                    | 60.19               | ND                 | NA              | NA            | NA               | 3370.46                              |
| MW-10       | 09/12/12      | 3430.65                      | 63.30            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3371.22                              |
| MW-10       | 10/02/12      | 3430.65                      | 63.30            | 59.44                 | 59.48               | 0.04               | NA              | NA            | NA               | 3371.20                              |
| MW-10       | 10/10/12      | 3430.65                      | 63.30            | 59.44                 | 59.46               | 0.02               | NA              | NA            | NA               | 3371.21                              |
| MW-10       | 10/16/12      | 3430.65                      | 63.30            | 59.42                 | 59.45               | 0.03               | NA              | NA            | NA               | 3371.23                              |
| MW-10       | 10/24/12      | 3430.65                      | 63.30            | 59.41                 | 59.50               | 0.09               | NA              | NA            | NA               | 3371.23                              |
| MW-10       | 10/30/12      | 3430.65                      | 63.30            | 59.46                 | 59.50               | 0.04               | NA              | NA            | NA               | 3371.18                              |
| MW-10       | 11/06/12      | 3430.65                      | 63.30            | 59.45                 | 59.48               | 0.03               | NA              | NA            | NA               | 3371.20                              |
| MW-10       | 11/13/12      | 3430.65                      | 63.30            | 59.78                 | 59.82               | 0.04               | NA              | NA            | NA               | 3370.86                              |
| MW-10       | 11/19/12      | 3430.65                      | 63.30            | 59.48                 | 59.50               | 0.02               | NA              | NA            | NA               | 3371.17                              |
| MW-10       | 12/05/12      | 3430.65                      | 63.30            | 59.48                 | 59.48               | 0.00               | NA              | NA            | NA               | 3371.17                              |
| MW-10       | 12/11/12      | 3430.65                      | 63.30            | 59.49                 | 59.50               | 0.01               | NA              | NA            | NA               | 3371.16                              |
| MW-10       | 01/03/13      | 3430.65                      | 63.30            | 59.50                 | 59.55               | 0.05               | NA              | NA            | NA               | 3371.14                              |
| MW-10       | 01/16/13      | 3430.65                      | 63.30            | 59.49                 | 59.57               | 0.08               | NA              | NA            | NA               | 3371.15                              |
| MW-10       | 01/23/13      | 3430.65                      | 63.30            | 59.46                 | 59.56               | 0.10               | NA              | NA            | NA               | 3371.18                              |
| MW-10       | 01/30/13      | 3430.65                      | 63.30            | 59.50                 | 59.54               | 0.04               | NA              | NA            | NA               | 3371.14                              |
| MW-10       | 02/07/13      | 3430.65                      | 63.30            | 59.49                 | 59.50               | 0.01               | NA              | NA            | NA               | 3371.16                              |
| MW-10       | 02/13/13      | 3430.65                      | 63.30            | 59.50                 | 59.55               | 0.05               | NA              | 0.10          | 10.00            | 3371.14                              |
| MW-10       | 02/13/13      | 3430.65                      | 63.30            | ND                    | 61.42               | ND                 | NA              | NA            | NA               | 3369.23                              |
| MW-10       | 02/28/13      | 3430.65                      | 63.30            | 59.50                 | 59.51               | 0.01               | NA              | NA            | NA               | 3371.15                              |
| MW-10       | 03/05/13      | 3430.65                      | 63.30            | 59.56                 | 59.57               | 0.01               | NA              | NA            | NA               | 3371.09                              |
| MW-10       | 03/15/13      | 3430.65                      | 63.30            | 59.53                 | 59.55               | 0.02               | NA              | NA            | NA               | 3371.12                              |
| MW-10       | 03/21/13      | 3430.65                      | 63.30            | 59.46                 | 59.47               | 0.01               | NA              | NA            | NA               | 3371.19                              |
| MW-10       | 03/29/13      | 3430.65                      | 63.30            | 59.51                 | 59.52               | 0.01               | NA              | NA            | NA               | 3371.14                              |
| MW-10       | 04/09/13      | 3430.65                      | 63.30            | 59.53                 | 59.55               | 0.02               | NA              | NA            | NA               | 3371.12                              |
| MW-10       | 04/20/13      | 3430.65                      | 63.30            | 59.60                 | 59.62               | 0.02               | NA              | NA            | NA               | 3371.05                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 04/23/13      | 3430.65                      | 63.30            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW-10       | 05/01/13      | 3430.65                      | 63.30            | 59.63                 | 59.65               | 0.02               | NA              | NA            | NA               | 3371.02                              |
| MW-10       | 05/15/13      | 3430.65                      | 63.30            | 59.55                 | 59.57               | 0.02               | NA              | NA            | NA               | 3371.10                              |
| MW-10       | 05/21/13      | 3430.65                      | 63.30            | 59.46                 | 59.48               | 0.02               | NA              | NA            | NA               | 3371.19                              |
| MW-10       | 06/04/13      | 3430.65                      | 63.30            | 59.57                 | 59.65               | 0.08               | NA              | 0.25          | 9.75             | 3371.07                              |
| MW-10       | 06/04/13      | 3430.65                      | 63.30            | ND                    | 61.95               | ND                 | NA              | NA            | NA               | 3368.70                              |
| MW-10       | 06/13/13      | 3430.65                      | 63.30            | 59.63                 | 59.73               | 0.10               | NA              | NA            | NA               | 3371.01                              |
| MW-10       | 06/17/13      | 3430.65                      | 63.30            | 59.60                 | 59.62               | 0.02               | NA              | 0.10          | 10.00            | 3371.05                              |
| MW-10       | 06/26/13      | 3430.65                      | 63.30            | 59.60                 | 59.61               | 0.01               | NA              | NA            | NA               | 3371.05                              |
| MW-10       | 07/03/13      | 3430.65                      | 63.30            | 59.62                 | 59.65               | 0.03               | NA              | NA            | NA               | 3371.03                              |
| MW-10       | 07/10/13      | 3430.65                      | 63.30            | 59.65                 | 59.66               | 0.01               | NA              | NA            | NA               | 3371.00                              |
| MW-10       | 08/07/13      | 3430.65                      | 63.30            | 59.62                 | 59.64               | 0.02               | NA              | NA            | NA               | 3371.03                              |
| MW-10       | 08/14/13      | 3430.65                      | 63.30            | 59.68                 | 59.70               | 0.02               | NA              | NA            | NA               | 3370.97                              |
| MW-10       | 08/21/13      | 3430.65                      | 63.30            | 59.73                 | 59.75               | 0.02               | NA              | NA            | NA               | 3370.92                              |
| MW-10       | 08/28/13      | 3430.65                      | 63.30            | 59.77                 | 59.78               | 0.01               | NA              | NA            | NA               | 3370.88                              |
| MW-10       | 09/06/13      | 3430.65                      | 63.30            | 59.76                 | 59.77               | 0.01               | NA              | NA            | NA               | 3370.89                              |
| MW-10       | 09/11/13      | 3430.65                      | 63.30            | 59.78                 | 59.79               | 0.01               | NA              | NA            | NA               | 3370.87                              |
| MW-10       | 09/21/13      | 3430.65                      | 63.30            | 59.78                 | 59.79               | 0.01               | NA              | NA            | NA               | 3370.87                              |
| MW-10       | 09/28/13      | 3430.65                      | 63.30            | 59.81                 | 59.83               | 0.02               | NA              | NA            | NA               | 3370.84                              |
| MW-10       | 10/02/13      | 3430.65                      | 63.30            | 59.78                 | 59.80               | 0.02               | NA              | NA            | NA               | 3370.87                              |
| MW-10       | 10/11/13      | 3430.65                      | 63.30            | 59.80                 | 59.82               | 0.02               | NA              | NA            | NA               | 3370.85                              |
| MW-10       | 10/16/13      | 3430.65                      | 63.30            | 59.78                 | 59.79               | 0.01               | NA              | NA            | NA               | 3370.87                              |
| MW-10       | 10/30/13      | 3430.65                      | 63.30            | 59.78                 | 59.85               | 0.07               | NA              | NA            | NA               | 3370.86                              |
| MW-10       | 11/13/13      | 3430.65                      | 63.30            | 59.75                 | 59.76               | 0.01               | NA              | NA            | NA               | 3370.90                              |
| MW-10       | 11/20/13      | 3430.65                      | 63.30            | 59.62                 | 59.63               | 0.01               | NA              | NA            | NA               | 3371.03                              |
| MW-10       | 11/27/13      | 3430.65                      | 63.30            | 59.63                 | 59.75               | 0.12               | NA              | NA            | NA               | 3371.00                              |
| MW-10       | 12/13/13      | 3430.65                      | 63.30            | 59.71                 | 59.72               | 0.01               | NA              | NA            | NA               | 3370.94                              |
| MW-10       | 12/17/13      | 3430.65                      | 63.30            | 59.72                 | 59.74               | 0.02               | NA              | NA            | NA               | 3370.93                              |
| MW-10       | 01/02/14      | 3430.65                      | 63.30            | 59.72                 | 59.73               | 0.01               | NA              | NA            | NA               | 3370.93                              |
| MW-10       | 01/09/14      | 3430.65                      | 63.30            | 59.74                 | 59.82               | 0.08               | NA              | NA            | NA               | 3370.90                              |
| MW-10       | 01/15/14      | 3430.65                      | 63.30            | 59.75                 | 59.85               | 0.10               | NA              | 0.25          | 9.75             | 3370.89                              |
| MW-10       | 01/22/14      | 3430.65                      | 63.30            | 59.72                 | 59.73               | 0.01               | NA              | NA            | NA               | 3370.93                              |
| MW-10       | 01/30/14      | 3430.65                      | 63.30            | 59.77                 | 59.78               | 0.01               | NA              | NA            | NA               | 3370.88                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 02/05/14      | 3430.65                      | 63.30            | 59.81                 | 59.85               | 0.04               | NA              | SHEEN         | 10.00            | 3370.83                              |
| MW-10       | 02/13/14      | 3430.65                      | 63.30            | 59.75                 | 59.77               | 0.02               | NA              | SHEEN         | 10.00            | 3370.90                              |
| MW-10       | 02/20/14      | 3430.65                      | 63.30            | 59.76                 | 59.77               | 0.01               | NA              | SHEEN         | 5.00             | 3370.89                              |
| MW-10       | 02/26/14      | 3430.65                      | 63.30            | 59.74                 | 59.75               | 0.01               | NA              | NA            | NA               | 3370.91                              |
| MW-10       | 03/06/14      | 3430.65                      | 63.30            | 59.77                 | 59.78               | 0.01               | NA              | NA            | NA               | 3370.88                              |
| MW-10       | 03/19/14      | 3430.65                      | 63.30            | 59.39                 | 59.41               | 0.02               | NA              | NA            | NA               | 3371.26                              |
| MW-10       | 03/25/14      | 3430.65                      | 63.30            | 59.76                 | 59.78               | 0.02               | NA              | NA            | NA               | 3370.89                              |
| MW-10       | 04/02/14      | 3430.65                      | 63.30            | 59.77                 | 59.78               | 0.01               | NA              | NA            | NA               | 3370.88                              |
| MW-10       | 04/10/14      | 3430.65                      | 63.30            | 59.75                 | 59.76               | 0.01               | NA              | NA            | NA               | 3370.90                              |
| MW-10       | 04/18/14      | 3430.65                      | 63.30            | 59.74                 | 59.76               | 0.02               | NA              | NA            | NA               | 3370.91                              |
| MW-10       | 04/23/14      | 3430.65                      | 63.30            | 59.73                 | 59.75               | 0.02               | NA              | NA            | NA               | 3370.92                              |
| MW-10       | 05/04/14      | 3430.65                      | 63.30            | 59.77                 | 59.81               | 0.04               | NA              | NA            | NA               | 3370.87                              |
| MW-10       | 05/16/14      | 3430.65                      | 63.30            | 59.75                 | 59.79               | 0.04               | NA              | NA            | NA               | 3370.89                              |
| MW-10       | 05/20/14      | 3430.65                      | 63.30            | 59.77                 | 59.78               | 0.01               | NA              | NA            | NA               | 3370.88                              |
| MW-10       | 06/05/14      | 3430.65                      | 63.30            | 59.84                 | 59.90               | 0.06               | NA              | NA            | NA               | 3370.80                              |
| MW-10       | 06/19/14      | 3430.65                      | 63.30            | 59.88                 | 59.89               | 0.01               | NA              | NA            | NA               | 3370.77                              |
| MW-10       | 06/25/14      | 3430.65                      | 63.30            | 59.89                 | 59.90               | 0.01               | NA              | NA            | NA               | 3370.76                              |
| MW-10       | 07/10/14      | 3430.65                      | 63.30            | 59.89                 | 59.90               | 0.01               | NA              | NA            | NA               | 3370.76                              |
| MW-10       | 07/17/14      | 3430.65                      | 63.30            | 59.95                 | 59.96               | 0.01               | NA              | NA            | NA               | 3370.70                              |
| MW-10       | 07/23/14      | 3430.65                      | 63.30            | 59.95                 | 59.96               | 0.01               | NA              | NA            | NA               | 3370.70                              |
| MW-10       | 07/29/14      | 3430.65                      | 63.30            | 59.97                 | 59.98               | 0.01               | NA              | NA            | NA               | 3370.68                              |
| MW-10       | 08/15/14      | 3430.65                      | 63.30            | 59.99                 | 60.02               | 0.03               | NA              | NA            | NA               | 3370.66                              |
| MW-10       | 08/21/14      | 3430.65                      | 63.30            | 60.00                 | 60.02               | 0.02               | NA              | NA            | NA               | 3370.65                              |
| MW-10       | 08/27/14      | 3430.65                      | 63.30            | 59.90                 | 59.94               | 0.04               | NA              | 0.50          | 4.50             | 3370.74                              |
| MW-10       | 09/03/14      | 3430.65                      | 63.30            | 60.03                 | 60.04               | 0.01               | NA              | NA            | NA               | 3370.62                              |
| MW-10       | 09/09/14      | 3430.65                      | 63.30            | 60.03                 | 60.07               | 0.04               | NA              | NA            | NA               | 3370.61                              |
| MW-10       | 09/18/14      | 3430.65                      | 63.30            | 60.04                 | 60.11               | 0.07               | NA              | 0.25          | 9.75             | 3370.60                              |
| MW-10       | 09/29/14      | 3430.65                      | 63.30            | 60.02                 | 60.12               | 0.10               | NA              | NA            | NA               | 3370.62                              |
| MW-10       | 10/15/14      | 3430.65                      | 63.30            | 59.49                 | 59.54               | 0.05               | NA              | NA            | NA               | 3371.15                              |
| MW-10       | 10/20/14      | 3430.65                      | 63.30            | 59.47                 | 59.54               | 0.07               | NA              | NA            | NA               | 3371.17                              |
| MW-10       | 10/28/14      | 3430.65                      | 63.30            | 59.33                 | 59.39               | 0.06               | NA              | NA            | NA               | 3371.31                              |
| MW-10       | 11/18/14      | 3430.65                      | 63.30            | 59.14                 | 59.19               | 0.05               | NA              | NA            | NA               | 3371.50                              |
| MW-10       | 11/25/14      | 3430.65                      | 63.30            | 59.07                 | 59.96               | 0.89               | NA              | NA            | NA               | 3371.45                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 12/17/14      | 3430.65                      | 63.30            | 59.05                 | 59.10               | 0.05               | NA              | NA            | NA               | 3371.59                              |
| MW-10       | 12/22/14      | 3430.65                      | 63.30            | 59.15                 | 59.28               | 0.13               | NA              | NA            | NA               | 3371.48                              |
| MW-10       | 12/30/14      | 3430.65                      | 63.30            | 59.19                 | 59.23               | 0.04               | NA              | NA            | NA               | 3371.45                              |
| MW-10       | 01/07/15      | 3430.65                      | 63.30            | 59.13                 | 59.14               | 0.01               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 01/15/15      | 3430.65                      | 63.30            | 59.21                 | 59.31               | 0.10               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 01/21/15      | 3430.65                      | 63.30            | 59.15                 | 59.22               | 0.07               | NA              | NA            | NA               | 3371.49                              |
| MW-10       | 01/28/15      | 3430.65                      | 63.30            | 59.12                 | 59.23               | 0.11               | NA              | NA            | NA               | 3371.51                              |
| MW-10       | 02/06/15      | 3430.65                      | 63.30            | 59.11                 | 59.22               | 0.11               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 02/10/15      | 3430.65                      | 63.30            | 59.12                 | 59.23               | 0.11               | NA              | NA            | NA               | 3371.51                              |
| MW-10       | 02/17/15      | 3430.65                      | 63.30            | 59.20                 | 59.32               | 0.12               | NA              | 0.50          | 9.50             | 3371.43                              |
| MW-10       | 02/24/15      | 3430.65                      | 63.30            | 59.09                 | 59.11               | 0.02               | NA              | NA            | NA               | 3371.56                              |
| MW-10       | 03/05/15      | 3430.65                      | 63.30            | 59.11                 | 59.20               | 0.09               | NA              | NA            | NA               | 3371.53                              |
| MW-10       | 03/11/15      | 3430.65                      | 63.30            | 59.14                 | 59.15               | 0.01               | NA              | NA            | NA               | 3371.51                              |
| MW-10       | 03/17/15      | 3430.65                      | 63.30            | 59.12                 | 59.18               | 0.06               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 03/23/15      | 3430.65                      | 63.30            | 59.12                 | 59.22               | 0.10               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 04/01/15      | 3430.65                      | 63.30            | 59.12                 | 59.20               | 0.08               | NA              | 0.25          | 9.75             | 3371.52                              |
| MW-10       | 04/08/15      | 3430.65                      | 63.30            | 59.11                 | 59.13               | 0.02               | NA              | NA            | NA               | 3371.54                              |
| MW-10       | 04/22/15      | 3430.65                      | 63.30            | 59.12                 | 59.16               | 0.04               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 04/30/15      | 3430.65                      | 63.30            | 59.16                 | 59.21               | 0.05               | NA              | NA            | NA               | 3371.48                              |
| MW-10       | 05/19/15      | 3430.65                      | 63.30            | 59.13                 | 59.18               | 0.05               | NA              | NA            | NA               | 3371.51                              |
| MW-10       | 05/28/15      | 3430.65                      | 63.30            | 59.15                 | 59.23               | 0.08               | NA              | NA            | NA               | 3371.49                              |
| MW-10       | 06/05/15      | 3430.65                      | 63.30            | 59.14                 | 59.53               | 0.39               | NA              | NA            | NA               | 3371.45                              |
| MW-10       | 06/10/15      | 3430.65                      | 63.30            | 59.15                 | 59.24               | 0.09               | NA              | 0.25          | 9.75             | 3371.49                              |
| MW-10       | 06/17/15      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 07/01/15      | 3430.65                      | 63.30            | 59.16                 | 59.19               | 0.03               | NA              | NA            | NA               | 3371.49                              |
| MW-10       | 07/08/15      | 3430.65                      | 63.30            | 59.20                 | 59.24               | 0.04               | NA              | NA            | NA               | 3371.44                              |
| MW-10       | 07/15/15      | 3430.65                      | 63.30            | 59.19                 | 59.24               | 0.05               | NA              | NA            | NA               | 3371.45                              |
| MW-10       | 07/22/15      | 3430.65                      | 63.30            | 59.24                 | 59.34               | 0.10               | NA              | NA            | NA               | 3371.40                              |
| MW-10       | 07/29/15      | 3430.65                      | 63.30            | 59.24                 | 59.28               | 0.04               | NA              | NA            | NA               | 3371.40                              |
| MW-10       | 08/05/15      | 3430.65                      | 63.30            | 59.23                 | 59.29               | 0.06               | NA              | 0.25          | 9.75             | 3371.41                              |
| MW-10       | 08/13/15      | 3430.65                      | 63.30            | 59.27                 | 59.31               | 0.04               | NA              | NA            | NA               | 3371.37                              |
| MW-10       | 08/20/15      | 3430.65                      | 63.30            | 59.28                 | 59.59               | 0.31               | NA              | NA            | NA               | 3371.32                              |
| MW-10       | 08/28/15      | 3430.65                      | 63.30            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3371.37                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 09/03/15      | 3430.65                      | 63.30            | 59.29                 | 59.33               | 0.04               | NA              | NA            | NA               | 3371.35                              |
| MW-10       | 09/11/15      | 3430.65                      | 63.30            | 59.32                 | 59.35               | 0.03               | NA              | NA            | NA               | 3371.33                              |
| MW-10       | 09/17/15      | 3430.65                      | 63.30            | 59.30                 | 59.33               | 0.03               | NA              | NA            | NA               | 3371.35                              |
| MW-10       | 09/28/15      | 3430.65                      | 63.30            | 59.33                 | 59.35               | 0.02               | NA              | NA            | NA               | 3371.32                              |
| MW-10       | 10/06/15      | 3430.65                      | 63.30            | 59.31                 | 59.38               | 0.07               | NA              | 0.25          | 9.75             | 3371.33                              |
| MW-10       | 10/14/15      | 3430.65                      | 63.30            | 59.33                 | 59.36               | 0.03               | NA              | NA            | NA               | 3371.32                              |
| MW-10       | 10/21/15      | 3430.65                      | 63.30            | 59.33                 | 59.36               | 0.03               | NA              | NA            | NA               | 3371.32                              |
| MW-10       | 10/28/15      | 3430.65                      | 63.30            | 59.33                 | 59.35               | 0.02               | NA              | NA            | NA               | 3371.32                              |
| MW-10       | 11/03/15      | 3430.65                      | 63.30            | 59.32                 | 59.39               | 0.07               | NA              | NA            | NA               | 3371.32                              |
| MW-10       | 11/12/15      | 3430.65                      | 63.30            | 59.35                 | 59.36               | 0.01               | NA              | NA            | NA               | 3371.30                              |
| MW-10       | 11/18/15      | 3430.65                      | 63.30            | 58.31                 | 58.40               | 0.09               | NA              | NA            | NA               | 3372.33                              |
| MW-10       | 11/24/15      | 3430.65                      | 63.30            | 59.30                 | 59.37               | 0.07               | NA              | NA            | NA               | 3371.34                              |
| MW-10       | 12/09/15      | 3430.65                      | 63.30            | 59.23                 | 59.25               | 0.02               | NA              | NA            | NA               | 3371.42                              |
| MW-10       | 12/15/15      | 3430.65                      | 63.30            | 59.52                 | 59.56               | 0.04               | NA              | NA            | NA               | 3371.12                              |
| MW-10       | 12/31/15      | 3430.65                      | 63.30            | 59.27                 | 59.32               | 0.05               | NA              | NA            | NA               | 3371.37                              |
| MW-10       | 01/06/16      | 3430.65                      | 63.30            | 59.30                 | 59.32               | 0.02               | NA              | NA            | NA               | 3371.35                              |
| MW-10       | 01/13/16      | 3430.65                      | 63.30            | 59.25                 | 59.32               | 0.07               | NA              | NA            | NA               | 3371.39                              |
| MW-10       | 01/20/16      | 3430.65                      | 63.30            | 59.23                 | 59.27               | 0.04               | NA              | NA            | NA               | 3371.41                              |
| MW-10       | 01/27/16      | 3430.65                      | 63.30            | 59.22                 | 59.23               | 0.01               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 02/05/16      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 02/10/16      | 3430.65                      | 63.30            | 59.16                 | 59.17               | 0.01               | NA              | NA            | NA               | 3371.49                              |
| MW-10       | 02/18/16      | 3430.65                      | 63.30            | 59.14                 | 59.18               | 0.04               | NA              | NA            | NA               | 3371.50                              |
| MW-10       | 02/25/16      | 3430.65                      | 63.30            | 59.03                 | 59.06               | 0.03               | NA              | NA            | NA               | 3371.62                              |
| MW-10       | 03/01/16      | 3430.65                      | 63.30            | 59.18                 | 59.24               | 0.06               | NA              | NA            | NA               | 3371.46                              |
| MW-10       | 03/09/16      | 3430.65                      | 63.30            | 59.19                 | 59.23               | 0.04               | NA              | NA            | NA               | 3371.45                              |
| MW-10       | 03/15/16      | 3430.65                      | 63.30            | 59.16                 | 59.25               | 0.09               | NA              | NA            | NA               | 3371.48                              |
| MW-10       | 03/22/16      | 3430.65                      | 63.30            | 59.10                 | 59.16               | 0.06               | NA              | NA            | NA               | 3371.54                              |
| MW-10       | 03/30/16      | 3430.65                      | 63.30            | 59.15                 | 59.22               | 0.07               | NA              | NA            | NA               | 3371.49                              |
| MW-10       | 04/05/16      | 3430.65                      | 63.30            | 59.13                 | 59.20               | 0.07               | NA              | NA            | NA               | 3371.51                              |
| MW-10       | 04/12/16      | 3430.65                      | 63.30            | 59.15                 | 59.20               | 0.05               | NA              | NA            | NA               | 3371.49                              |
| MW-10       | 04/20/16      | 3430.65                      | 63.30            | 59.11                 | 59.18               | 0.07               | NA              | NA            | NA               | 3371.53                              |
| MW-10       | 04/27/16      | 3430.65                      | 63.30            | 59.12                 | 59.20               | 0.08               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 05/05/16      | 3430.65                      | 63.30            | 59.08                 | 59.14               | 0.06               | NA              | SHEEN         | 5.00             | 3371.56                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 05/12/16      | 3430.65                      | 63.30            | 59.12                 | 59.14               | 0.02               | NA              | SHEEN         | 5.00             | 3371.53                              |
| MW-10       | 05/19/16      | 3430.65                      | 63.30            | 59.11                 | 59.14               | 0.03               | NA              | 0.25          | 9.75             | 3371.54                              |
| MW-10       | 05/26/16      | 3430.65                      | 63.30            | 59.10                 | 59.12               | 0.02               | NA              | NA            | NA               | 3371.55                              |
| MW-10       | 06/02/16      | 3430.65                      | 63.30            | 59.13                 | 59.15               | 0.02               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 06/10/16      | 3430.65                      | 63.30            | 59.16                 | 59.20               | 0.04               | NA              | NA            | NA               | 3371.48                              |
| MW-10       | 06/23/16      | 3430.65                      | 63.30            | 59.09                 | 59.12               | 0.03               | NA              | NA            | NA               | 3371.56                              |
| MW-10       | 06/27/16      | 3430.65                      | 63.30            | 59.18                 | 59.22               | 0.04               | NA              | NA            | NA               | 3371.46                              |
| MW-10       | 07/06/16      | 3430.65                      | 63.30            | 59.23                 | 59.27               | 0.04               | NA              | NA            | NA               | 3371.41                              |
| MW-10       | 07/15/16      | 3430.65                      | 63.30            | 59.22                 | 59.24               | 0.02               | NA              | NA            | NA               | 3371.43                              |
| MW-10       | 07/21/16      | 3430.65                      | 63.30            | 59.26                 | 59.32               | 0.06               | NA              | NA            | NA               | 3371.38                              |
| MW-10       | 07/26/16      | 3430.65                      | 63.30            | 59.30                 | 59.38               | 0.08               | NA              | 0.25          | 9.75             | 3371.34                              |
| MW-10       | 08/03/16      | 3430.65                      | 63.30            | 59.37                 | 59.41               | 0.04               | NA              | SHEEN         | 10.00            | 3371.27                              |
| MW-10       | 08/12/16      | 3430.65                      | 63.30            | 59.40                 | 59.41               | 0.01               | NA              | SHEEN         | 10.00            | 3371.25                              |
| MW-10       | 08/17/16      | 3430.65                      | 63.30            | 59.40                 | 59.43               | 0.03               | NA              | SHEEN         | 15.00            | 3371.25                              |
| MW-10       | 08/24/16      | 3430.65                      | 63.30            | Sheen                 | 59.41               | Sheen              | NA              | SHEEN         | 10.00            | 3371.24                              |
| MW-10       | 08/31/16      | 3430.65                      | 63.30            | 59.42                 | 59.44               | 0.02               | NA              | NA            | NA               | 3371.23                              |
| MW-10       | 09/07/16      | 3430.65                      | 63.30            | 59.45                 | 59.47               | 0.02               | NA              | NA            | 10.00            | 3371.20                              |
| MW-10       | 09/16/16      | 3430.65                      | 63.30            | 58.47                 | 58.49               | 0.02               | NA              | NA            | NA               | 3372.18                              |
| MW-10       | 09/21/16      | 3430.65                      | 63.30            | 59.42                 | 59.45               | 0.03               | NA              | NA            | NA               | 3371.23                              |
| MW-10       | 09/28/16      | 3430.65                      | 63.30            | 59.41                 | 59.43               | 0.02               | NA              | SHEEN         | 10.00            | 3371.24                              |
| MW-10       | 10/12/16      | 3430.65                      | 63.30            | 59.30                 | 59.36               | 0.06               | NA              | SHEEN         | 10.00            | 3371.34                              |
| MW-10       | 10/19/16      | 3430.65                      | 63.30            | 59.26                 | 59.28               | 0.02               | NA              | SHEEN         | 10.00            | 3371.39                              |
| MW-10       | 10/25/16      | 3430.65                      | 63.30            | 59.22                 | 59.24               | 0.02               | NA              | SHEEN         | 10.00            | 3371.43                              |
| MW-10       | 11/01/16      | 3430.65                      | 63.30            | 59.17                 | 59.19               | 0.02               | NA              | SHEEN         | 10.00            | 3371.48                              |
| MW-10       | 11/09/16      | 3430.65                      | 63.30            | 59.21                 | 59.27               | 0.06               | NA              | SHEEN         | 10.00            | 3371.43                              |
| MW-10       | 11/16/16      | 3430.65                      | 63.30            | 59.11                 | 59.13               | 0.02               | NA              | NA            | 10.00            | 3371.54                              |
| MW-10       | 11/22/16      | 3430.65                      | 63.30            | 59.17                 | 59.20               | 0.03               | NA              | SHEEN         | 10.00            | 3371.48                              |
| MW-10       | 11/30/16      | 3430.65                      | 63.30            | 59.15                 | 59.17               | 0.02               | NA              | NA            | NA               | 3371.50                              |
| MW-10       | 12/06/16      | 3430.65                      | 63.30            | 59.18                 | 59.19               | 0.01               | NA              | NA            | 10.00            | 3371.47                              |
| MW-10       | 12/15/16      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 12/22/16      | 3430.65                      | 63.30            | 59.20                 | 59.24               | 0.04               | NA              | NA            | NA               | 3371.44                              |
| MW-10       | 12/28/16      | 3430.65                      | 63.30            | 49.17                 | 49.21               | 0.04               | NA              | NA            | NA               | 3381.47                              |
| MW-10       | 01/05/17      | 3430.65                      | 63.30            | 59.18                 | 59.21               | 0.03               | NA              | SHEEN         | 10.00            | 3371.47                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 01/11/17      | 3430.65                      | 63.30            | 59.15                 | 59.20               | 0.05               | NA              | SHEEN         | 10.00            | 3371.49                              |
| MW-10       | 01/18/17      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | NA            | 10.00            | 3371.47                              |
| MW-10       | 01/25/17      | 3430.65                      | 63.30            | 59.20                 | 59.23               | 0.03               | NA              | SHEEN         | 10.00            | 3371.45                              |
| MW-10       | 02/01/17      | 3430.65                      | 63.30            | 59.17                 | 59.26               | 0.09               | NA              | SHEEN         | 10.00            | 3371.47                              |
| MW-10       | 02/08/17      | 3430.65                      | 63.30            | 59.19                 | 59.26               | 0.07               | NA              | NA            | 10.00            | 3371.45                              |
| MW-10       | 02/15/17      | 3430.65                      | 63.30            | 59.17                 | 59.20               | 0.03               | NA              | NA            | 10.00            | 3371.48                              |
| MW-10       | 02/23/17      | 3430.65                      | 63.30            | 59.10                 | 59.13               | 0.03               | NA              | NA            | 10.00            | 3371.55                              |
| MW-10       | 03/02/17      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | NA            | NA               | 3371.47                              |
| MW-10       | 03/08/17      | 3430.65                      | 63.30            | 59.16                 | 59.18               | 0.02               | NA              | NA            | 10.00            | 3371.49                              |
| MW-10       | 03/14/17      | 3430.65                      | 63.30            | 59.15                 | 59.20               | 0.05               | NA              | SHEEN         | 10.00            | 3371.49                              |
| MW-10       | 03/21/17      | 3430.65                      | 63.30            | 59.13                 | 59.15               | 0.02               | NA              | NA            | NA               | 3371.52                              |
| MW-10       | 03/29/17      | 3430.65                      | 63.30            | 59.15                 | 59.19               | 0.04               | NA              | NA            | 10.00            | 3371.49                              |
| MW-10       | 04/05/17      | 3430.65                      | 63.30            | 59.19                 | 59.25               | 0.06               | NA              | SHEEN         | 10.00            | 3371.45                              |
| MW-10       | 04/12/17      | 3430.65                      | 63.30            | 59.16                 | 59.20               | 0.04               | NA              | SHEEN         | 10.00            | 3371.48                              |
| MW-10       | 04/19/17      | 3430.65                      | 63.30            | 59.13                 | 59.17               | 0.04               | NA              | SHEEN         | 10.00            | 3371.51                              |
| MW-10       | 04/26/17      | 3430.65                      | 63.30            | 59.10                 | 59.13               | 0.03               | NA              | NA            | 10.00            | 3371.55                              |
| MW-10       | 05/03/17      | 3430.65                      | 63.30            | 59.11                 | 59.12               | 0.01               | NA              | NA            | 10.00            | 3371.54                              |
| MW-10       | 05/25/17      | 3430.65                      | 63.30            | 59.13                 | 59.15               | 0.02               | NA              | SHEEN         | 10.00            | 3371.52                              |
| MW-10       | 06/01/17      | 3430.65                      | 63.30            | 59.10                 | 59.11               | 0.01               | NA              | NA            | 10.00            | 3371.55                              |
| MW-10       | 06/05/17      | 3430.65                      | 63.30            | 59.20                 | 59.24               | 0.04               | NA              | NA            | 10.00            | 3371.44                              |
| MW-10       | 06/13/17      | 3430.65                      | 63.30            | 59.16                 | 59.18               | 0.02               | NA              | NA            | 10.00            | 3371.49                              |
| MW-10       | 06/21/17      | 3430.65                      | 63.30            | 59.18                 | 59.19               | 0.01               | NA              | NA            | 10.00            | 3371.47                              |
| MW-10       | 06/28/17      | 3430.65                      | 63.30            | 59.16                 | 59.17               | 0.01               | NA              | NA            | 10.00            | 3371.49                              |
| MW-10       | 07/12/17      | 3430.65                      | 63.30            | 59.15                 | 59.17               | 0.02               | NA              | NA            | 10.00            | 3371.50                              |
| MW-10       | 07/18/17      | 3430.65                      | 63.30            | 59.18                 | 59.19               | 0.01               | NA              | NA            | 10.00            | 3371.47                              |
| MW-10       | 07/26/17      | 3430.65                      | 63.30            | 59.25                 | 59.31               | 0.06               | NA              | SHEEN         | 10.00            | 3371.39                              |
| MW-10       | 08/02/17      | 3430.65                      | 63.30            | 59.24                 | 59.30               | 0.06               | NA              | SHEEN         | 10.00            | 3371.40                              |
| MW-10       | 08/09/17      | 3430.65                      | 63.30            | 59.20                 | 59.22               | 0.02               | NA              | SHEEN         | 10.00            | 3371.45                              |
| MW-10       | 08/16/17      | 3430.65                      | 63.30            | 59.21                 | 59.23               | 0.02               | NA              | SHEEN         | 10.00            | 3371.44                              |
| MW-10       | 08/23/17      | 3430.65                      | 63.30            | 59.18                 | 59.20               | 0.02               | NA              | SHEEN         | 10.00            | 3371.47                              |
| MW-10       | 08/30/17      | 3430.65                      | 63.30            | 59.15                 | 59.19               | 0.04               | NA              | SHEEN         | 10.00            | 3371.49                              |
| MW-10       | 09/07/17      | 3430.65                      | 63.30            | 59.26                 | 59.30               | 0.04               | NA              | SHEEN         | 10.00            | 3371.38                              |
| MW-10       | 09/12/17      | 3430.65                      | 63.30            | 59.40                 | 59.47               | 0.07               | NA              | NA            | NA               | 3371.24                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 09/26/17      | 3430.65                      | 63.30            | 59.39                 | 59.44               | 0.05               | NA              | SHEEN         | 10.00            | 3371.25                              |
| MW-10       | 10/04/17      | 3430.65                      | 63.30            | 59.44                 | 59.49               | 0.05               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-10       | 10/12/17      | 3430.65                      | 63.30            | 59.44                 | 59.49               | 0.05               | NA              | SHEEN         | 10.00            | 3371.20                              |
| MW-10       | 10/18/17      | 3430.65                      | 63.30            | 59.45                 | 59.50               | 0.05               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-10       | 10/26/17      | 3430.65                      | 63.30            | 59.40                 | 59.44               | 0.04               | NA              | SHEEN         | 10.00            | 3371.24                              |
| MW-10       | 11/01/17      | 3430.65                      | 63.30            | 59.40                 | 59.50               | 0.10               | NA              | SHEEN         | 10.00            | 3371.24                              |
| MW-10       | 11/09/17      | 3430.65                      | 63.30            | 59.41                 | 59.48               | 0.07               | NA              | SHEEN         | 10.00            | 3371.23                              |
| MW-10       | 11/15/17      | 3430.65                      | 63.30            | 59.39                 | 59.45               | 0.06               | NA              | SHEEN         | 10.00            | 3371.25                              |
| MW-10       | 11/29/17      | 3430.65                      | 63.30            | 59.35                 | 59.40               | 0.05               | NA              | NA            | NA               | 3371.29                              |
| MW-10       | 12/06/17      | 3430.65                      | 63.30            | 59.37                 | 59.45               | 0.08               | NA              | SHEEN         | 10.00            | 3371.27                              |
| MW-10       | 12/13/17      | 3430.65                      | 63.30            | 59.35                 | 59.41               | 0.06               | NA              | SHEEN         | 10.00            | 3371.29                              |
| MW-10       | 01/03/18      | 3430.65                      | 63.30            | 59.37                 | 59.40               | 0.03               | NA              | SHEEN         | 10.00            | 3371.28                              |
| MW-10       | 01/10/18      | 3430.65                      | 63.30            | 59.31                 | 59.41               | 0.10               | NA              | SHEEN         | 10.00            | 3371.33                              |
| MW-10       | 01/18/18      | 3430.65                      | 63.30            | 59.35                 | 59.36               | 0.01               | NA              | 1.00          | 9.00             | 3371.30                              |
| MW-10       | 01/26/18      | 3430.65                      | 63.30            | 59.27                 | 59.37               | 0.10               | NA              | NA            | NA               | 3371.37                              |
| MW-10       | 02/01/18      | 3430.65                      | 63.30            | Sheen                 | 58.28               | Sheen              | NA              | NA            | NA               | 3372.37                              |
| MW-10       | 02/14/18      | 3430.65                      | 63.30            | 59.29                 | 59.33               | 0.04               | NA              | SHEEN         | 10.00            | 3371.35                              |
| MW-10       | 02/21/18      | 3430.65                      | 63.30            | 59.30                 | 59.33               | 0.03               | NA              | SHEEN         | 10.00            | 3371.35                              |
| MW-10       | 02/28/18      | 3430.65                      | 63.30            | Sheen                 | 59.30               | Sheen              | NA              | NA            | NA               | 3371.35                              |
| MW-10       | 03/09/18      | 3430.65                      | 63.30            | 58.94                 | 59.12               | 0.18               | NA              | NA            | NA               | 3371.68                              |
| MW-10       | 03/15/18      | 3430.65                      | 63.30            | 59.35                 | 59.36               | 0.01               | NA              | SHEEN         | 10.00            | 3371.30                              |
| MW-10       | 03/22/18      | 3430.65                      | 63.30            | Sheen                 | 59.36               | Sheen              | NA              | NA            | NA               | 3371.29                              |
| MW-10       | 03/28/18      | 3430.65                      | 63.30            | Sheen                 | 59.40               | Sheen              | NA              | NA            | 10.00            | 3371.25                              |
| MW-10       | 04/03/18      | 3430.65                      | 63.30            | 59.39                 | 59.40               | 0.01               | NA              | SHEEN         | 10.00            | 3371.26                              |
| MW-10       | 04/10/18      | 3430.65                      | 63.30            | Sheen                 | 59.42               | Sheen              | NA              | NA            | 10.00            | 3371.23                              |
| MW-10       | 04/19/18      | 3430.65                      | 63.30            | Sheen                 | 59.46               | Sheen              | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-10       | 04/25/18      | 3430.65                      | 63.30            | Sheen                 | 59.52               | Sheen              | NA              | NA            | 10.00            | 3371.13                              |
| MW-10       | 05/10/18      | 3430.65                      | 63.30            | 59.45                 | 59.47               | 0.02               | NA              | NA            | 10.00            | 3371.20                              |
| MW-10       | 05/15/18      | 3430.65                      | 63.30            | 59.46                 | 59.49               | 0.03               | NA              | SHEEN         | 10.00            | 3371.19                              |
| MW-10       | 05/23/18      | 3430.65                      | 63.30            | 59.47                 | 59.49               | 0.02               | NA              | SHEEN         | 10.00            | 3371.18                              |
| MW-10       | 06/07/18      | 3430.65                      | 63.30            | 59.50                 | 59.52               | 0.02               | NA              | NA            | NA               | 3371.15                              |
| MW-10       | 06/13/18      | 3430.65                      | 63.30            | 59.51                 | 59.52               | 0.01               | NA              | SHEEN         | 10.00            | 3371.14                              |
| MW-10       | 06/28/18      | 3430.65                      | 63.30            | 59.54                 | 59.55               | 0.01               | NA              | NA            | NA               | 3371.11                              |



TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 07/05/18      | 3430.65                      | 63.30            | 59.56                 | 59.57               | 0.01               | NA              | NA            | NA               | 3371.09                              |
| MW-10       | 07/12/18      | 3430.65                      | 63.30            | 59.58                 | 59.59               | 0.01               | NA              | SHEEN         | 10.00            | 3371.07                              |
| MW-10       | 07/20/18      | 3430.65                      | 63.30            | 59.60                 | 59.65               | 0.05               | NA              | SHEEN         | 10.00            | 3371.04                              |
| MW-10       | 08/01/18      | 3430.65                      | 63.30            | 59.56                 | 59.59               | 0.03               | NA              | SHEEN         | 10.00            | 3371.09                              |
| MW-10       | 08/21/18      | 3430.65                      | 63.30            | 59.59                 | 59.60               | 0.01               | NA              | SHEEN         | 10.00            | 3371.06                              |
| MW-10       | 08/30/18      | 3430.65                      | 63.30            | 59.60                 | 59.62               | 0.02               | NA              | SHEEN         | 10.00            | 3371.05                              |
| MW-10       | 09/12/18      | 3430.65                      | 63.30            | 59.61                 | 59.62               | 0.01               | NA              | SHEEN         | 10.00            | 3371.04                              |
| MW-10       | 09/26/18      | 3430.65                      | 63.30            | 59.60                 | 59.61               | 0.01               | NA              | SHEEN         | 10.00            | 3371.05                              |
| MW-10       | 10/04/18      | 3430.65                      | 63.30            | 59.60                 | 59.62               | 0.02               | NA              | SHEEN         | 10.00            | 3371.05                              |
| MW-10       | 10/10/18      | 3430.65                      | 63.30            | 59.58                 | 59.59               | 0.01               | NA              | SHEEN         | 10.00            | 3371.07                              |
| MW-10       | 10/17/18      | 3430.65                      | 63.30            | 59.42                 | 59.44               | 0.02               | NA              | SHEEN         | 10.00            | 3371.23                              |
| MW-10       | 10/24/18      | 3430.65                      | 63.30            | 59.36                 | 59.37               | 0.01               | NA              | SHEEN         | 10.00            | 3371.29                              |
| MW-10       | 11/01/18      | 3430.65                      | 63.30            | Sheen                 | 59.69               | Sheen              | NA              | NA            | NA               | 3370.96                              |
| MW-10       | 11/07/18      | 3430.65                      | 63.30            | Sheen                 | 59.80               | Sheen              | NA              | NA            | NA               | 3370.85                              |
| MW-10       | 11/13/18      | 3430.65                      | 63.30            | Sheen                 | 59.78               | Sheen              | NA              | SHEEN         | 10.00            | 3370.87                              |
| MW-10       | 11/21/18      | 3430.65                      | 63.30            | 59.74                 | 59.76               | 0.02               | NA              | SHEEN         | 10.00            | 3370.91                              |
| MW-10       | 11/30/18      | 3430.65                      | 63.30            | 59.72                 | 59.74               | 0.02               | NA              | SHEEN         | 10.00            | 3370.93                              |
| MW-10       | 12/07/18      | 3430.65                      | 63.30            | 59.74                 | 59.75               | 0.01               | NA              | SHEEN         | 10.00            | 3370.91                              |
| MW-10       | 12/13/18      | 3430.65                      | 63.30            | Sheen                 | 59.70               | Sheen              | NA              | SHEEN         | 10.00            | 3370.95                              |
| MW-10       | 12/19/18      | 3430.65                      | 63.30            | 59.66                 | 59.67               | 0.01               | NA              | SHEEN         | 10.00            | 3370.99                              |
| MW-10       | 01/03/19      | 3430.65                      | 63.30            | Sheen                 | 59.69               | Sheen              | NA              | SHEEN         | 10.00            | 3370.96                              |
| MW-10       | 01/09/19      | 3430.65                      | 63.30            |                       | 59.71               |                    | NA              | SHEEN         | 10.00            | 3370.94                              |
| MW-10       | 01/18/19      | 3430.65                      | 63.30            | 59.74                 | 59.75               | 0.01               | NA              | SHEEN         | 10.00            | 3370.91                              |
| MW-10       | 01/23/19      | 3430.65                      | 63.30            | 59.73                 | 59.75               | 0.02               | NA              | NA            | NA               | 3370.92                              |
| MW-10       | 01/30/19      | 3430.65                      | 63.30            | Sheen                 | 59.63               | Sheen              | NA              | NA            | 10.00            | 3371.02                              |
| MW-10       | 02/06/19      | 3430.65                      | 63.30            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3371.00                              |
| MW-10       | 02/14/19      | 3430.65                      | 63.30            | 59.68                 | 59.71               | 0.03               | NA              | NA            | NA               | 3370.97                              |
| MW-10       | 02/22/19      | 3430.65                      | 63.30            | 59.74                 | 59.76               | 0.02               | NA              | NA            | NA               | 3370.91                              |
| MW-10       | 02/28/19      | 3430.65                      | 63.30            | 59.69                 | 59.70               | 0.01               | NA              | SHEEN         | 10.00            | 3370.96                              |
| MW-10       | 03/06/19      | 3430.65                      | 63.30            | Sheen                 | 59.71               | Sheen              | NA              | NA            | NA               | 3370.94                              |
| MW-10       | 03/12/19      | 3430.65                      | 63.30            | 59.68                 | 59.69               | 0.01               | NA              | SHEEN         | 10.00            | 3370.97                              |
| MW-10       | 03/22/19      | 3430.65                      | 63.30            | 59.69                 | 59.70               | 0.01               | NA              | SHEEN         | 10.00            | 3370.96                              |
| MW-10       | 03/28/19      | 3430.65                      | 63.30            | 59.70                 | 59.71               | 0.01               | NA              | SHEEN         | 10.00            | 3370.95                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 04/03/19      | 3430.65                      | 63.30            | Sheen                 | 59.72               | Sheen              | NA              | NA            | NA               | 3370.93                              |
| MW-10       | 04/11/19      | 3430.65                      | 63.30            | 59.76                 | 59.79               | 0.03               | NA              | SHEEN         | 10.00            | 3370.89                              |
| MW-10       | 04/16/19      | 3430.65                      | 63.30            | Sheen                 | 59.78               | Sheen              | NA              | NA            | NA               | 3370.87                              |
| MW-10       | 04/25/19      | 3430.65                      | 63.30            | Sheen                 | 59.79               | Sheen              | NA              | SHEEN         | 10.00            | 3370.86                              |
| MW-10       | 05/01/19      | 3430.65                      | 63.30            | Sheen                 | 59.70               | Sheen              | NA              | NA            | NA               | 3370.95                              |
| MW-10       | 05/14/19      | 3430.65                      | 63.30            | 59.80                 | 59.84               | 0.04               | NA              | SHEEN         | 10.00            | 3370.84                              |
| MW-10       | 05/24/19      | 3430.65                      | 63.30            | 59.80                 | 59.81               | 0.01               | NA              | NA            | 10.00            | 3370.85                              |
| MW-10       | 06/05/19      | 3430.65                      | 63.30            | 59.75                 | 59.78               | 0.03               | NA              | SHEEN         | 10.00            | 3370.90                              |
| MW-10       | 06/14/19      | 3430.65                      | 63.30            | 59.87                 | 59.88               | 0.01               | NA              | SHEEN         | 10.00            | 3370.78                              |
| MW-10       | 06/20/19      | 3430.65                      | 63.30            | 59.75                 | 59.76               | 0.01               | NA              | SHEEN         | 10.00            | 3370.90                              |
| MW-10       | 06/26/19      | 3430.65                      | 63.30            | 59.93                 | 59.95               | 0.02               | NA              | NA            | NA               | 3370.72                              |
| MW-10       | 07/03/19      | 3430.65                      | 63.30            | 59.93                 | 59.94               | 0.01               | NA              | SHEEN         | 10.00            | 3370.72                              |
| MW-10       | 07/11/19      | 3430.65                      | 63.30            | 59.96                 | 59.97               | 0.01               | NA              | NA            | NA               | 3370.69                              |
| MW-10       | 07/26/19      | 3430.65                      | 63.30            | 60.00                 | 60.02               | 0.02               | NA              | NA            | 10.00            | 3370.65                              |
| MW-10       | 08/10/19      | 3430.65                      | 63.30            | 60.01                 | 60.02               | 0.01               | NA              | NA            | 10.00            | 3370.64                              |
| MW-10       | 08/15/19      | 3430.65                      | 63.30            | 59.72                 | 59.76               | 0.04               | NA              | NA            | 10.00            | 3370.92                              |
| MW-10       | 08/27/19      | 3430.65                      | 63.30            | 60.11                 | 60.18               | 0.07               | NA              | NA            | 10.00            | 3370.53                              |
| MW-10       | 09/06/19      | 3430.65                      | 63.30            | 59.82                 | 60.04               | 0.22               | NA              | NA            | 10.00            | 3370.80                              |
| MW-10       | 09/13/19      | 3430.65                      | 63.30            | 59.80                 | 60.05               | 0.25               | NA              | NA            | 10.00            | 3370.81                              |
| MW-10       | 09/20/19      | 3430.65                      | 63.30            | 60.12                 | 60.30               | 0.18               | NA              | 0.25          | 9.75             | 3370.50                              |
| MW-10       | 10/09/19      | 3430.65                      | 63.30            | 60.12                 | 60.14               | 0.02               | NA              | SHEEN         | 10.00            | 3370.53                              |
| MW-10       | 10/17/19      | 3430.65                      | 63.30            | 60.10                 | 60.11               | 0.01               | NA              | NA            | NA               | 3370.55                              |
| MW-10       | 10/24/19      | 3430.65                      | 63.30            | 60.12                 | 60.14               | 0.02               | NA              | NA            | NA               | 3370.53                              |
| MW-10       | 11/01/19      | 3430.65                      | 63.30            | 60.04                 | 60.06               | 0.02               | NA              | NA            | NA               | 3370.61                              |
| MW-10       | 11/08/19      | 3430.65                      | 63.30            | 60.01                 | 60.02               | 0.01               | NA              | NA            | NA               | 3370.64                              |
| MW-10       | 11/15/19      | 3430.65                      | 63.30            | 60.00                 | 60.02               | 0.02               | NA              | SHEEN         | 10.00            | 3370.65                              |
| MW-10       | 11/19/19      | 3430.65                      | 63.30            | 59.99                 | 60.02               | 0.03               | NA              | NA            | NA               | 3370.66                              |
| MW-10       | 11/26/19      | 3430.65                      | 63.30            | 59.96                 | 59.99               | 0.03               | NA              | NA            | NA               | 3370.69                              |
| MW-10       | 12/04/19      | 3430.65                      | 63.30            | 59.97                 | 59.98               | 0.01               | NA              | SHEEN         | 10.00            | 3370.68                              |
| MW-10       | 12/13/19      | 3430.65                      | 63.30            | 59.95                 | 59.97               | 0.02               | NA              | SHEEN         | 10.00            | 3370.70                              |
| MW-10       | 12/20/19      | 3430.65                      | 63.30            | 59.87                 | 59.92               | 0.05               | NA              | SHEEN         | 10.00            | 3370.77                              |
| MW-10       | 12/27/19      | 3430.65                      | 63.30            | NA                    | 59.96               | NA                 | NA              | SHEEN         | 10.00            | 3370.69                              |
| MW-10       | 01/03/20      | 3430.65                      | 63.30            | 59.94                 | 59.98               | 0.04               | NA              | SHEEN         | 10.00            | 3370.70                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 01/09/20      | 3430.65                      | 63.30            | 60.00                 | 60.02               | 0.02               | NA              | SHEEN         | 10.00            | 3370.65                              |
| MW-10       | 01/15/20      | 3430.65                      | 63.30            | 59.96                 | 59.97               | 0.01               | NA              | 0.25          | 9.75             | 3370.69                              |
| MW-10       | 01/30/20      | 3430.65                      | 63.30            | 60.03                 | 60.04               | 0.01               | NA              | SHEEN         | 10.00            | 3370.62                              |
| MW-10       | 02/12/20      | 3430.65                      | 63.30            | 60.00                 | 60.04               | 0.04               | NA              | SHEEN         | 10.00            | 3370.64                              |
| MW-10       | 02/27/20      | 3430.65                      | 63.30            | 59.99                 | 60.01               | 0.02               | NA              | SHEEN         | 10.00            | 3370.66                              |
| MW-10       | 03/04/20      | 3430.65                      | 63.30            | 60.03                 | 60.08               | 0.05               | NA              | 0.25          | 9.75             | 3370.61                              |
| MW-10       | 03/12/20      | 3430.65                      | 63.30            | 59.99                 | 60.01               | 0.02               | NA              | SHEEN         | 10.00            | 3370.66                              |
| MW-10       | 03/17/20      | 3430.65                      | 63.30            | 60.03                 | 60.08               | 0.05               | NA              | SHEEN         | 10.00            | 3370.61                              |
| MW-10       | 03/23/20      | 3430.65                      | 63.30            | 60.01                 | 60.03               | 0.02               | NA              | SHEEN         | 10.00            | 3370.64                              |
| MW-10       | 05/07/20      | 3430.65                      | 63.30            | 59.88                 | 59.92               | 0.04               | NA              | NA            | NA               | 3370.76                              |
| MW-10       | 05/29/20      | 3430.65                      | 63.30            | 59.95                 | 60.02               | 0.07               | NA              | SHEEN         | 10.00            | 3370.69                              |
| MW-10       | 06/12/20      | 3430.65                      | 63.30            | 60.00                 | 60.03               | 0.03               | NA              | SHEEN         | 10.00            | 3370.65                              |
| MW-10       | 06/18/20      | 3430.65                      | 63.30            | 60.10                 | 60.19               | 0.09               | NA              | SHEEN         | 10.00            | 3370.54                              |
| MW-10       | 07/21/20      | 3430.65                      | 63.30            | 60.01                 | 60.21               | 0.20               | NA              | 0.25          | 9.75             | 3370.61                              |
| MW-10       | 08/05/20      | 3430.65                      | 63.30            | Sheen                 | 60.21               | Sheen              | NA              | SHEEN         | 10.00            | 3370.44                              |
| MW-10       | 09/17/20      | 3430.65                      | 63.30            | sheen                 | 60.22               | sheen              | NA              | SHEEN         | 10.00            | 3370.43                              |
| MW-10       | 09/24/20      | 3430.65                      | 63.30            | 60.20                 | 60.21               | 0.01               | NA              | SHEEN         | 10.00            | 3370.45                              |
| MW-10       | 10/14/20      | 3430.65                      | 63.30            | 60.18                 | 60.21               | 0.03               | NA              | SHEEN         | 10.00            | 3370.47                              |
| MW-10       | 10/30/20      | 3430.65                      | 63.30            | 60.19                 | 60.21               | 0.02               | NA              | SHEEN         | 10.00            | 3370.46                              |
| MW-10       | 11/11/20      | 3430.65                      | 63.30            | 60.15                 | 60.18               | 0.03               | NA              | SHEEN         | 10.00            | 3370.50                              |
| MW-10       | 11/25/20      | 3430.65                      | 63.30            | Sheen                 | 60.25               | Sheen              | NA              | SHEEN         | 10.00            | 3370.40                              |
| MW-10       | 12/11/20      | 3430.65                      | 63.30            | 60.25                 | 60.48               | 0.23               | NA              | SHEEN         | 10.00            | 3370.37                              |
| MW-10       | 12/22/20      | 3430.65                      | 63.30            | 60.21                 | 60.42               | 0.21               | NA              | SHEEN         | 10.00            | 3370.41                              |
| MW-10       | 01/06/21      | 3430.65                      | 63.30            | 60.33                 | 60.45               | 0.12               | NA              | 0.50          | 14.50            | 3370.30                              |
| MW-10       | 01/19/21      | 3430.65                      | 63.30            | 60.28                 | 60.44               | 0.16               | NA              | 0.25          | 9.75             | 3370.35                              |
| MW-10       | 02/03/21      | 3430.65                      | 63.30            | 60.35                 | 60.40               | 0.05               | NA              | SHEEN         | 10.00            | 3370.29                              |
| MW-10       | 02/25/21      | 3430.65                      | 63.30            | 60.30                 | 60.72               | 0.42               | NA              | 1.00          | 9.00             | 3370.29                              |
| MW-10       | 03/03/21      | 3430.65                      | 63.30            | 60.26                 | 60.45               | 0.19               | NA              | 0.25          | 9.75             | 3370.36                              |
| MW-10       | 03/17/21      | 3430.65                      | 63.30            | 60.26                 | 60.70               | 0.44               | NA              | 0.50          | 9.50             | 3370.32                              |
| MW-10       | 03/31/21      | 3430.65                      | 63.30            | 60.30                 | 60.42               | 0.12               | NA              | 1.00          | 9.00             | 3370.33                              |
| MW-10       | 04/15/21      | 3430.65                      | 63.30            | 60.41                 | 60.48               | 0.07               | NA              | SHEEN         | 10.00            | 3370.23                              |
| MW-10       | 04/28/21      | 3430.65                      | 63.30            | 60.30                 | 60.75               | 0.45               | NA              | 0.25          | 9.75             | 3370.28                              |
| MW-10       | 05/21/21      | 3430.65                      | 63.30            | 60.32                 | 60.40               | 0.08               | NA              | SHEEN         | 10.00            | 3370.32                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-10       | 05/28/21      | 3430.65                      | 63.30            | 60.19                 | 60.39               | 0.20               | NA              | SHEEN         | 10.00            | 3370.43                              |
| MW-10       | 06/11/21      | 3430.65                      | 63.30            | 60.46                 | 60.54               | 0.08               | NA              | 0.25          | 14.75            | 3370.18                              |
| MW-10       | 06/22/21      | 3430.65                      | 63.30            | 60.40                 | 60.53               | 0.13               | NA              | SHEEN         | 10.00            | 3370.23                              |
| MW-10       | 07/09/21      | 3430.65                      | 63.30            | 60.21                 | 60.25               | 0.04               | NA              | 0.25          | 9.75             | 3370.43                              |
| MW-10       | 07/23/21      | 3430.65                      | 63.30            | 60.18                 | 60.21               | 0.03               | NA              | 0.25          | 9.75             | 3370.47                              |
| MW-10       | 08/13/21      | 3430.65                      | 63.30            | 60.50                 | 60.55               | 0.05               | NA              | 1.00          | 9.00             | 3370.14                              |
| MW-10       | 08/26/21      | 3430.65                      | 63.30            | 60.52                 | 60.60               | 0.08               | NA              | 0.25          | 9.75             | 3370.12                              |
| MW-10       | 09/09/21      | 3430.65                      | 63.30            | 60.60                 | 60.68               | 0.08               | NA              | SHEEN         | 10.00            | 3370.04                              |
| MW-10       | 09/17/21      | 3430.65                      | 63.30            | 60.49                 | 60.54               | 0.05               | NA              | 0.25          | 9.75             | 3370.15                              |
| MW-10       | 09/28/21      | 3430.65                      | 63.30            | 60.52                 | 60.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.12                              |
| MW-10       | 10/13/21      | 3430.65                      | 63.30            | 60.60                 | 60.63               | 0.03               | NA              | 0.25          | 9.75             | 3370.05                              |
| MW-10       | 10/22/21      | 3430.65                      | 63.30            | 60.52                 | 60.60               | 0.08               | NA              | SHEEN         | 10.00            | 3370.12                              |
| MW-10       | 11/03/21      | 3430.65                      | 63.30            | 60.60                 | 60.68               | 0.08               | NA              | SHEEN         | 10.00            | 3370.04                              |
| MW-10       | 11/18/21      | 3430.65                      | 63.30            | 60.60                 | 60.68               | 0.08               | NA              | 0.25          | 9.75             | 3370.04                              |
| MW-10       | 12/03/21      | 3430.65                      | 63.30            | 60.75                 | 60.80               | 0.05               | NA              | SHEEN         | 10.00            | 3369.89                              |
| MW-10       | 12/09/21      | 3430.65                      | 63.30            | 60.75                 | 60.81               | 0.06               | NA              | SHEEN         | 10.00            | 3369.89                              |
| MW-10       | 12/30/21      | 3430.65                      | 63.30            | 60.68                 | 60.72               | 0.04               | NA              | 0.25          | 9.75             | 3369.96                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-11       | 02/21/07      | 3430.94                      | NG               | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-11       | 03/01/07      | 3430.94                      | 73.53            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-11       | 04/03/07      | 3430.94                      | 73.53            |                       | 58.54               | 58.54              | NA              | NA            | NA               | 3422.16                              |
| MW-11       | 05/03/07      | 3430.94                      | 73.53            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.49                              |
| MW-11       | 05/31/07      | 3430.94                      | 73.50            | ND                    | 58.42               | ND                 | NA              | NA            | NA               | 3372.52                              |
| MW-11       | 06/06/07      | 3430.94                      | 73.50            | ND                    | 58.46               | ND                 | NA              | NA            | NA               | 3372.48                              |
| MW-11       | 07/05/07      | 3430.94                      | 73.59            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.49                              |
| MW-11       | 07/31/07      | 3430.94                      | 73.59            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-11       | 09/06/07      | 3430.94                      | 73.59            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-11       | 10/04/07      | 3430.94                      | 73.59            | ND                    | 58.53               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-11       | 11/13/07      | 3430.94                      | 73.40            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.49                              |
| MW-11       | 12/05/07      | 3430.94                      | 73.40            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-11       | 01/09/08      | 3430.94                      | 73.62            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.49                              |
| MW-11       | 02/08/08      | 3430.94                      | 73.62            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-11       | 02/26/08      | 3430.94                      | 73.46            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3372.46                              |

TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-11       | 04/02/08      | 3430.94                      | 73.53            | ND                    | 58.45               | ND                 | NA              | NA            | NA               | 3372.49                              |
| MW-11       | 05/29/08      | 3430.94                      | 73.53            | ND                    | 58.48               | ND                 | NA              | NA            | NA               | 3372.46                              |
| MW-11       | 06/26/08      | 3430.94                      | 73.53            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-11       | 07/07/08      | 3430.94                      | 73.53            | ND                    | 58.53               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-11       | 08/18/08      | 3430.94                      | 73.11            | ND                    | 58.50               | ND                 | NA              | NA            | NA               | 3372.44                              |
| MW-11       | 10/15/08      | 3430.94                      | 73.11            | ND                    | 58.63               | ND                 | NA              | NA            | NA               | 3372.31                              |
| MW-11       | 11/20/08      | 3430.94                      | 73.80            | ND                    | 58.61               | ND                 | NA              | NA            | NA               | 3372.33                              |
| MW-11       | 12/21/08      | 3430.94                      | 73.80            | ND                    | 58.65               | ND                 | NA              | NA            | NA               | 3372.29                              |
| MW-11       | 01/07/09      | 3430.94                      | 73.65            | ND                    | 58.53               | ND                 | NA              | NA            | NA               | 3372.41                              |
| MW-11       | 02/04/09      | 3430.94                      | 73.65            | ND                    | 58.59               | ND                 | NA              | NA            | NA               | 3372.35                              |
| MW-11       | 02/18/09      | 3430.94                      | 73.68            | ND                    | 58.56               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-11       | 03/04/09      | 3430.94                      | 73.45            | ND                    | 58.57               | ND                 | NA              | NA            | NA               | 3372.37                              |
| MW-11       | 04/08/09      | 3430.94                      | 73.45            | ND                    | 58.56               | ND                 | NA              | NA            | NA               | 3372.38                              |
| MW-11       | 05/06/09      | 3430.94                      | 73.45            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-11       | 05/20/09      | 3430.94                      | 73.45            | ND                    | 58.52               | ND                 | NA              | NA            | NA               | 3372.42                              |
| MW-11       | 06/03/09      | 3430.94                      | 73.45            | ND                    | 58.55               | ND                 | NA              | NA            | NA               | 3372.39                              |
| MW-11       | 07/15/09      | 3430.94                      | 73.45            | ND                    | 58.73               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-11       | 08/05/09      | 3430.94                      | 73.45            | ND                    | 58.28               | ND                 | NA              | NA            | NA               | 3372.66                              |
| MW-11       | 08/27/09      | 3430.94                      | 74.81            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-11       | 09/02/09      | 3430.94                      | 74.81            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-11       | 10/07/09      | 3430.94                      | 74.81            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-11       | 11/04/09      | 3430.94                      | 74.81            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-11       | 11/17/09      | 3430.94                      | 74.81            | ND                    | 58.78               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-11       | 12/02/09      | 3430.94                      | 74.81            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-11       | 01/06/10      | 3430.94                      | 74.81            | ND                    | 58.73               | ND                 | NA              | NA            | NA               | 3372.21                              |
| MW-11       | 02/11/10      | 3430.94                      | 74.81            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-11       | 03/10/10      | 3430.94                      | 74.81            | ND                    | 58.72               | ND                 | NA              | NA            | NA               | 3372.22                              |
| MW-11       | 04/07/10      | 3430.94                      | 74.81            | ND                    | 58.74               | ND                 | NA              | NA            | NA               | 3372.20                              |
| MW-11       | 05/05/10      | 3430.94                      | 74.81            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-11       | 05/12/10      | 3430.94                      | 74.81            | ND                    | 58.75               | ND                 | NA              | NA            | NA               | 3372.19                              |
| MW-11       | 06/02/10      | 3430.94                      | 74.81            | ND                    | 58.77               | ND                 | NA              | NA            | NA               | 3372.17                              |
| MW-11       | 07/07/10      | 3430.94                      | 74.81            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-11       | 08/03/10      | 3430.94                      | 74.81            | ND                    | 58.79               | ND                 | NA              | NA            | NA               | 3372.15                              |

TABLE 2  
2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-11       | 08/26/10      | 3430.94                      | 74.81            | ND                    | 58.78               | ND                 | NA              | NA            | NA               | 3372.16                              |
| MW-11       | 09/01/10      | 3430.94                      | 74.81            | ND                    | 58.76               | ND                 | NA              | NA            | NA               | 3372.18                              |
| MW-11       | 10/13/10      | 3430.94                      | 74.81            | ND                    | 58.81               | ND                 | NA              | NA            | NA               | 3372.13                              |
| MW-11       | 11/18/10      | 3430.94                      | 74.81            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-11       | 11/23/10      | 3430.94                      | 74.81            | ND                    | 58.79               | ND                 | NA              | NA            | NA               | 3372.15                              |
| MW-11       | 12/08/10      | 3430.94                      | 74.81            | ND                    | 58.82               | ND                 | NA              | NA            | NA               | 3372.12                              |
| MW-11       | 01/12/11      | 3430.94                      | 74.81            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-11       | 02/08/11      | 3430.94                      | 74.81            | ND                    | 58.80               | ND                 | NA              | NA            | NA               | 3372.14                              |
| MW-11       | 02/24/11      | 3430.94                      | 74.81            | ND                    | 58.86               | ND                 | NA              | NA            | NA               | 3372.08                              |
| MW-11       | 03/08/11      | 3430.94                      | 74.81            | ND                    | 58.84               | ND                 | NA              | NA            | NA               | 3372.10                              |
| MW-11       | 04/13/11      | 3430.94                      | 74.81            | ND                    | 58.91               | ND                 | NA              | NA            | NA               | 3372.03                              |
| MW-11       | 06/02/11      | 3430.94                      | 74.81            | ND                    | 58.95               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-11       | 06/03/11      | 3430.94                      | 74.81            | ND                    | 59.01               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW-11       | 07/27/11      | 3430.94                      | 74.81            | ND                    | 59.12               | ND                 | NA              | NA            | NA               | 3371.82                              |
| MW-11       | 08/29/11      | 3430.94                      | 74.81            | ND                    | 59.21               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-11       | 09/14/11      | 3430.94                      | 74.81            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW-11       | 10/12/11      | 3430.94                      | 74.81            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3371.60                              |
| MW-11       | 11/29/11      | 3430.94                      | 74.81            | ND                    | 59.38               | ND                 | NA              | NA            | NA               | 3371.56                              |
| MW-11       | 12/27/11      | 3430.94                      | 74.81            | ND                    | 59.33               | ND                 | NA              | NA            | NA               | 3371.61                              |
| MW-11       | 01/18/12      | 3430.94                      | 74.81            | ND                    | 59.35               | ND                 | NA              | NA            | NA               | 3371.59                              |
| MW-11       | 02/23/12      | 3430.94                      | 74.81            | ND                    | 59.33               | ND                 | NA              | NA            | NA               | 3371.61                              |
| MW-11       | 04/20/12      | 3430.94                      | 74.81            | ND                    | 59.40               | ND                 | NA              | NA            | NA               | 3371.54                              |
| MW-11       | 05/24/12      | 3430.94                      | 74.81            | ND                    | 59.41               | ND                 | NA              | NA            | NA               | 3371.53                              |
| MW-11       | 07/18/12      | 3430.94                      | 74.81            | ND                    | 59.61               | ND                 | NA              | NA            | NA               | 3371.33                              |
| MW-11       | 09/12/12      | 3430.94                      | 74.81            | ND                    | 59.68               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-11       | 10/16/12      | 3430.94                      | 74.81            | ND                    | 59.70               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-11       | 11/19/12      | 3430.94                      | 74.81            | ND                    | 59.76               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-11       | 12/11/12      | 3430.94                      | 74.81            | ND                    | 59.76               | ND                 | NA              | NA            | NA               | 3371.18                              |
| MW-11       | 02/28/13      | 3430.94                      | 74.81            | ND                    | 59.79               | ND                 | NA              | NA            | NA               | 3371.15                              |
| MW-11       | 06/13/13      | 3430.94                      | 74.81            | ND                    | 59.91               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-11       | 08/14/13      | 3430.94                      | 74.81            | ND                    | 59.97               | ND                 | NA              | NA            | NA               | 3370.97                              |
| MW-11       | 09/11/13      | 3430.94                      | 74.81            | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3370.88                              |
| MW-11       | 12/13/13      | 3430.94                      | 74.81            | ND                    | 60.02               | ND                 | NA              | NA            | NA               | 3370.92                              |

TABLE 2  
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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-11       | 02/26/14      | 3430.94                      |                  | ND                    | 60.07               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-11       | 03/06/14      | 3430.94                      |                  | ND                    | 60.03               | ND                 | NA              | NA            | NA               | 3370.91                              |
| MW-11       | 06/05/14      | 3430.94                      |                  | ND                    | 60.13               | ND                 | NA              | NA            | NA               | 3370.81                              |
| MW-11       | 09/18/14      | 3430.94                      |                  | ND                    | 60.32               | ND                 | NA              | NA            | NA               | 3370.62                              |
| MW-11       | 11/18/14      | 3430.94                      |                  | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3371.36                              |
| MW-11       | 02/24/15      | 3430.94                      |                  | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW-11       | 06/17/15      | 3430.94                      |                  | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3371.43                              |
| MW-11       | 08/28/15      | 3430.94                      |                  | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3371.34                              |
| MW-11       | 11/18/15      | 3430.94                      |                  | ND                    | 59.61               | ND                 | NA              | NA            | NA               | 3371.33                              |
| MW-11       | 03/09/16      | 3430.94                      |                  | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW-11       | 05/19/16      | 3430.94                      |                  | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3371.51                              |
| MW-11       | 09/21/16      | 3430.94                      |                  | ND                    | 59.68               | ND                 | NA              | NA            | NA               | 3371.26                              |
| MW-11       | 12/15/16      | 3430.94                      |                  | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW-11       | 03/02/17      | 3430.94                      |                  | ND                    | 59.18               | ND                 | NA              | NA            | NA               | 3371.76                              |
| MW-11       | 09/12/17      | 3430.94                      |                  | ND                    | 59.70               | ND                 | NA              | NA            | NA               | 3371.24                              |
| MW-11       | 11/29/17      | 3430.94                      |                  | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3371.29                              |
| MW-11       | 03/09/18      | 3430.94                      |                  | ND                    | 59.60               | ND                 | NA              | NA            | NA               | 3371.34                              |
| MW-11       | 06/07/18      | 3430.94                      |                  | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-11       | 11/30/18      | 3430.94                      |                  | ND                    | 60.04               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-11       | 02/14/19      | 3430.94                      |                  | ND                    | 60.04               | ND                 | NA              | NA            | NA               | 3370.90                              |
| MW-11       | 05/14/19      | 3430.94                      |                  | ND                    | 60.11               | ND                 | NA              | NA            | NA               | 3370.83                              |
| MW-11       | 08/27/19      | 3430.94                      |                  | ND                    | 60.41               | ND                 | NA              | NA            | NA               | 3370.53                              |
| MW-11       | 11/19/19      | 3430.94                      |                  | ND                    | 60.28               | ND                 | NA              | NA            | NA               | 3370.66                              |
| MW-11       | 03/17/20      | 3430.94                      |                  | ND                    | 60.33               | ND                 | NA              | NA            | NA               | 3370.61                              |
| MW-11       | 06/18/20      | 3430.94                      |                  | ND                    | 60.40               | ND                 | NA              | NA            | NA               | 3370.54                              |
| MW-11       | 09/17/20      | 3430.94                      |                  | ND                    | 60.52               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW-11       | 12/11/20      | 3430.94                      |                  | ND                    | 60.56               | ND                 | NA              | NA            | NA               | 3370.38                              |
| MW-11       | 03/17/21      | 3430.94                      | 74.81            | ND                    | 60.58               | ND                 | NA              | NA            | NA               | 3370.36                              |
| MW-11       | 06/22/21      | 3430.94                      | 74.81            | ND                    | 60.73               | ND                 | NA              | NA            | NA               | 3370.21                              |
| MW-11       | 09/28/21      | 3430.94                      | 74.81            | ND                    | 60.88               | ND                 | NA              | NA            | NA               | 3370.06                              |
| MW-11       | 12/09/21      | 3430.94                      | 74.81            | ND                    | 61.01               | ND                 | NA              | NA            | NA               | 3369.93                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW-12       | 02/21/07      | 3426.47                      | NG               | ND                    | 54.58               | ND                 | NA              | NA            | NA               | 3371.89                              |



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Plains Marketing, L.P.  
Hugh Gathering  
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| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-12       | 03/01/07      | 3426.47                      | 65.4             | ND                    | 54.52               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-12       | 04/02/07      | 3426.47                      | 65.4             | ND                    | 54.57               | ND                 | NA              | NA            | NA               | 3371.90                              |
| MW-12       | 05/03/07      | 3426.47                      | 65.4             | ND                    | 54.50               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-12       | 05/31/07      | 3426.47                      | 65.42            | ND                    | 54.51               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-12       | 06/06/07      | 3426.47                      | 65.42            | ND                    | 54.53               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-12       | 07/05/07      | 3426.47                      | 65.40            | ND                    | 54.50               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-12       | 07/31/07      | 3426.47                      | 65.40            | ND                    | 54.50               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-12       | 09/06/07      | 3426.47                      | 65.40            | ND                    | 54.53               | ND                 | NA              | NA            | NA               | 3371.94                              |
| MW-12       | 10/04/07      | 3426.47                      | 65.40            | ND                    | 54.56               | ND                 | NA              | NA            | NA               | 3371.91                              |
| MW-12       | 11/13/07      | 3426.47                      | 65.30            | ND                    | 54.52               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-12       | 12/05/07      | 3426.47                      | 65.30            | ND                    | 54.56               | ND                 | NA              | NA            | NA               | 3371.91                              |
| MW-12       | 01/09/08      | 3426.47                      | 65.35            | ND                    | 54.58               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-12       | 02/26/08      | 3426.47                      | 65.24            | ND                    | 54.50               | ND                 | NA              | NA            | NA               | 3371.97                              |
| MW-12       | 04/02/08      | 3426.47                      | 65.24            | ND                    | NG                  | ND                 | NA              | NA            | NA               | NG                                   |
| MW-12       | 05/29/08      | 3426.47                      | 65.24            | ND                    | 54.48               | ND                 | NA              | NA            | NA               | 3371.99                              |
| MW-12       | 06/26/08      | 3426.47                      | 65.24            | ND                    | 54.65               | ND                 | NA              | NA            | NA               | 3371.82                              |
| MW-12       | 07/07/08      | 3426.47                      | 65.24            | ND                    | 54.57               | ND                 | NA              | NA            | NA               | 3371.90                              |
| MW-12       | 08/18/08      | 3426.47                      | 64.59            | ND                    | 54.64               | ND                 | NA              | NA            | NA               | 3371.83                              |
| MW-12       | 10/15/08      | 3426.47                      | 64.59            | ND                    | 54.68               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-12       | 11/20/08      | 3426.47                      | 64.26            | ND                    | 54.69               | ND                 | NA              | NA            | NA               | 3371.78                              |
| MW-12       | 12/21/08      | 3426.47                      | 64.26            | ND                    | 54.70               | ND                 | NA              | NA            | NA               | 3371.77                              |
| MW-12       | 01/07/09      | 3426.47                      | 64.34            | ND                    | 54.64               | ND                 | NA              | NA            | NA               | 3371.83                              |
| MW-12       | 02/04/09      | 3426.47                      | 64.30            | ND                    | 54.63               | ND                 | NA              | NA            | NA               | 3371.84                              |
| MW-12       | 02/18/09      | 3426.47                      | 64.32            | ND                    | 54.61               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-12       | 03/04/09      | 3426.47                      | 64.33            | ND                    | 54.62               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW-12       | 04/08/09      | 3426.47                      | 64.33            | ND                    | 54.51               | ND                 | NA              | NA            | NA               | 3371.96                              |
| MW-12       | 05/06/09      | 3426.47                      | 64.33            | ND                    | 54.52               | ND                 | NA              | NA            | NA               | 3371.95                              |
| MW-12       | 05/20/09      | 3426.47                      | 64.33            | ND                    | 54.58               | ND                 | NA              | NA            | NA               | 3371.89                              |
| MW-12       | 06/03/09      | 3426.47                      | 64.33            | ND                    | 54.61               | ND                 | NA              | NA            | NA               | 3371.86                              |
| MW-12       | 07/15/09      | 3426.47                      | 64.33            | ND                    | 54.75               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-12       | 08/05/09      | 3426.47                      | 64.33            | ND                    | 54.70               | ND                 | NA              | NA            | NA               | 3371.77                              |
| MW-12       | 08/27/09      | 3426.47                      | 64.18            | ND                    | 54.75               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-12       | 09/02/09      | 3426.47                      | 64.18            | ND                    | 54.79               | ND                 | NA              | NA            | NA               | 3371.68                              |

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Plains Marketing, L.P.  
Hugh Gathering  
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Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-12       | 10/07/09      | 3426.47                      | 64.18            | ND                    | 54.78               | ND                 | NA              | NA            | NA               | 3371.69                              |
| MW-12       | 11/04/09      | 3426.47                      | 64.18            | ND                    | 54.80               | ND                 | NA              | NA            | NA               | 3371.67                              |
| MW-12       | 11/17/09      | 3426.47                      | 64.18            | ND                    | 54.81               | ND                 | NA              | NA            | NA               | 3371.66                              |
| MW-12       | 12/02/09      | 3426.47                      | 64.18            | ND                    | 54.80               | ND                 | NA              | NA            | NA               | 3371.67                              |
| MW-12       | 01/06/10      | 3426.47                      | 64.18            | ND                    | 54.75               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-12       | 02/11/10      | 3426.47                      | 64.18            | ND                    | 54.78               | ND                 | NA              | NA            | NA               | 3371.69                              |
| MW-12       | 03/10/10      | 3426.47                      | 64.18            | ND                    | 54.72               | ND                 | NA              | NA            | NA               | 3371.75                              |
| MW-12       | 05/05/10      | 3426.47                      | 64.18            | ND                    | 54.75               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-12       | 05/12/10      | 3426.47                      | 64.18            | ND                    | 54.68               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW-12       | 06/02/10      | 3426.47                      | 64.18            | ND                    | 54.78               | ND                 | NA              | NA            | NA               | 3371.69                              |
| MW-12       | 07/07/10      | 3426.47                      | 64.18            | ND                    | 54.86               | ND                 | NA              | NA            | NA               | 3371.61                              |
| MW-12       | 08/03/10      | 3426.47                      | 64.18            | ND                    | 54.79               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW-12       | 08/26/10      | 3426.47                      | 64.18            | ND                    | 54.71               | ND                 | NA              | NA            | NA               | 3371.76                              |
| MW-12       | 09/01/10      | 3426.47                      | 64.18            | ND                    | 54.74               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW-12       | 10/13/10      | 3426.47                      | 64.18            | ND                    | 54.75               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-12       | 11/18/10      | 3426.47                      | 64.18            | ND                    | 54.84               | ND                 | NA              | NA            | NA               | 3371.63                              |
| MW-12       | 11/23/10      | 3426.47                      | 64.18            | ND                    | 54.75               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW-12       | 12/08/10      | 3426.47                      | 64.18            | ND                    | 54.78               | ND                 | NA              | NA            | NA               | 3371.69                              |
| MW-12       | 01/12/11      | 3426.47                      | 64.18            | ND                    | 54.81               | ND                 | NA              | NA            | NA               | 3371.66                              |
| MW-12       | 02/08/11      | 3426.47                      | 64.18            | ND                    | 54.79               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW-12       | 02/24/11      | 3426.47                      | 64.18            | ND                    | 54.84               | ND                 | NA              | NA            | NA               | 3371.63                              |
| MW-12       | 03/08/11      | 3426.47                      | 64.18            | ND                    | 54.82               | ND                 | NA              | NA            | NA               | 3371.65                              |
| MW-12       | 04/13/11      | 3426.47                      | 64.18            | ND                    | 54.85               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW-12       | 06/03/11      | 3426.47                      | 64.18            | ND                    | 55.03               | ND                 | NA              | NA            | NA               | 3371.44                              |
| MW-12       | 07/27/11      | 3426.47                      | 64.18            | ND                    | 55.13               | ND                 | NA              | NA            | NA               | 3371.34                              |
| MW-12       | 08/29/11      | 3426.47                      | 64.18            | ND                    | 55.24               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW-12       | 09/14/11      | 3426.47                      | 64.18            | ND                    | 55.33               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW-12       | 10/12/11      | 3426.47                      | 64.18            | ND                    | 55.35               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-12       | 11/29/11      | 3426.47                      | 64.18            | ND                    | 55.44               | ND                 | NA              | NA            | NA               | 3371.03                              |
| MW-12       | 12/27/11      | 3426.47                      | 64.18            | ND                    | 55.35               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-12       | 01/18/12      | 3426.47                      | 64.18            | ND                    | 55.35               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW-12       | 02/02/12      | 3426.47                      | 64.18            | ND                    | 55.36               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW-12       | 02/23/12      | 3426.47                      | 64.18            | ND                    | 55.32               | ND                 | NA              | NA            | NA               | 3371.15                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-12       | 04/20/12      | 3426.47                      | 64.18            | ND                    | 55.40               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-12       | 05/24/12      | 3426.47                      | 64.18            | ND                    | 55.43               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW-12       | 07/18/12      | 3426.47                      | 64.18            | ND                    | 55.60               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-12       | 07/25/12      | 3426.47                      | 64.18            | ND                    | 55.61               | ND                 | NA              | NA            | 20.00            | 3370.86                              |
| MW-12       | 07/25/12      | 3426.47                      | 64.18            | ND                    | 56.05               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW-12       | 09/12/12      | 3426.47                      | 64.18            | ND                    | 55.70               | ND                 | NA              | NA            | NA               | 3370.77                              |
| MW-12       | 10/16/12      | 3426.47                      | 64.18            | ND                    | 55.70               | ND                 | NA              | NA            | NA               | 3370.77                              |
| MW-12       | 11/19/12      | 3426.47                      | 64.18            | ND                    | 55.76               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW-12       | 12/11/12      | 3426.47                      | 64.18            | ND                    | 55.78               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW-12       | 02/28/13      | 3426.47                      | 64.18            | ND                    | 55.77               | ND                 | NA              | NA            | NA               | 3370.70                              |
| MW-12       | 06/13/13      | 3426.47                      | 64.18            | ND                    | 55.89               | ND                 | NA              | NA            | NA               | 3370.58                              |
| MW-12       | 08/14/13      | 3426.47                      | 64.18            | ND                    | 55.56               | ND                 | NA              | NA            | NA               | 3370.91                              |
| MW-12       | 09/11/13      | 3426.47                      | 64.18            | ND                    | 56.08               | ND                 | NA              | NA            | NA               | 3370.39                              |
| MW-12       | 12/13/13      | 3426.47                      | 64.18            | ND                    | 56.05               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW-12       | 02/26/14      | 3426.47                      |                  | ND                    | 56.00               | ND                 | NA              | NA            | NA               | 3370.47                              |
| MW-12       | 03/06/14      | 3426.47                      |                  | ND                    | 56.00               | ND                 | NA              | NA            | NA               | 3370.47                              |
| MW-12       | 06/05/14      | 3426.47                      |                  | ND                    | 56.15               | ND                 | NA              | NA            | NA               | 3370.32                              |
| MW-12       | 09/18/14      | 3426.47                      |                  | ND                    | 56.31               | ND                 | NA              | NA            | NA               | 3370.16                              |
| MW-12       | 11/18/14      | 3426.47                      |                  | ND                    | 55.61               | ND                 | NA              | NA            | NA               | 3370.86                              |
| MW-12       | 02/24/15      | 3426.47                      |                  | ND                    | 55.42               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW-12       | 06/17/15      | 3426.47                      |                  | ND                    | 55.49               | ND                 | NA              | NA            | NA               | 3370.98                              |
| MW-12       | 08/28/15      | 3426.47                      |                  | ND                    | 55.58               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW-12       | 11/18/15      | 3426.47                      |                  | ND                    | 55.55               | ND                 | NA              | NA            | NA               | 3370.92                              |
| MW-12       | 03/09/16      | 3426.47                      |                  | ND                    | 55.40               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-12       | 05/19/16      | 3426.47                      |                  | ND                    | 55.40               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-12       | 09/21/16      | 3426.47                      |                  | ND                    | 55.65               | ND                 | NA              | NA            | NA               | 3370.82                              |
| MW-12       | 12/15/16      | 3426.47                      |                  | ND                    | 55.39               | ND                 | NA              | NA            | NA               | 3371.08                              |
| MW-12       | 03/02/17      | 3426.47                      |                  | ND                    | 55.40               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW-12       | 09/12/17      | 3426.47                      |                  | ND                    | 55.68               | ND                 | NA              | NA            | NA               | 3370.79                              |
| MW-12       | 11/29/17      | 3426.47                      |                  | ND                    | 55.59               | ND                 | NA              | NA            | NA               | 3370.88                              |
| MW-12       | 03/09/18      | 3426.47                      |                  | ND                    | 55.60               | ND                 | NA              | NA            | NA               | 3370.87                              |
| MW-12       | 06/07/18      | 3426.47                      |                  | ND                    | 56.74               | ND                 | NA              | NA            | NA               | 3369.73                              |
| MW-12       | 11/30/18      | 3426.47                      |                  | ND                    | 56.00               | ND                 | NA              | NA            | NA               | 3370.47                              |

TABLE 2  
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Plains Marketing, L.P.  
Hugh Gathering  
SRS #2002-10235  
Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW-12       | 02/14/19      | 3426.47                      |                  | ND                    | 55.97               | ND                 | NA              | NA            | NA               | 3370.50                              |
| MW-12       | 05/14/19      | 3426.47                      |                  | ND                    | 56.00               | ND                 | NA              | NA            | NA               | 3370.47                              |
| MW-12       | 08/27/19      | 3426.47                      |                  | ND                    | 56.40               | ND                 | NA              | NA            | NA               | 3370.07                              |
| MW-12       | 11/19/19      | 3426.47                      |                  | ND                    | 56.19               | ND                 | NA              | NA            | NA               | 3370.28                              |
| MW-12       | 03/17/20      | 3426.47                      |                  | ND                    | 56.23               | ND                 | NA              | NA            | NA               | 3370.24                              |
| MW-12       | 06/18/20      | 3426.47                      |                  | ND                    | 56.30               | ND                 | NA              | NA            | NA               | 3370.17                              |
| MW-12       | 09/17/20      | 3426.47                      |                  | ND                    | 56.50               | ND                 | NA              | NA            | NA               | 3369.97                              |
| MW-12       | 12/11/20      | 3426.47                      |                  | ND                    | 56.52               | ND                 | NA              | NA            | NA               | 3369.95                              |
| MW-12       | 03/17/21      | 3426.47                      | 64.18            | ND                    | 56.55               | ND                 | NA              | NA            | NA               | 3369.92                              |
| MW-12       | 06/22/21      | 3426.47                      | 64.18            | ND                    | 56.75               | ND                 | NA              | NA            | NA               | 3369.72                              |
| MW-12       | 09/28/21      | 3426.47                      | 64.18            | ND                    | 56.82               | ND                 | NA              | NA            | NA               | 3369.65                              |
| MW-12       | 12/09/21      | 3426.47                      | 64.18            | ND                    | 56.95               | ND                 | NA              | NA            | NA               | 3369.52                              |
|             |               |                              |                  |                       |                     |                    |                 |               |                  |                                      |
| MW 13       | 09/24/08      | 3431.13                      | 75.70            | ND                    | 59.33               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW 13       | 10/15/08      | 3431.13                      | 75.70            | ND                    | 59.33               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW 13       | 11/20/08      | 3431.13                      | 74.60            | ND                    | 59.33               | ND                 | NA              | NA            | NA               | 3371.80                              |
| MW 13       | 12/21/08      | 3431.13                      | 74.60            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW 13       | 01/07/09      | 3431.13                      | 74.60            | ND                    | 59.31               | ND                 | NA              | NA            | NA               | 3371.82                              |
| MW 13       | 02/04/09      | 3431.13                      | 74.61            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW 13       | 02/18/09      | 3431.13                      | 74.60            | ND                    | 59.26               | ND                 | NA              | NA            | NA               | 3371.87                              |
| MW 13       | 03/04/09      | 3431.13                      | 74.71            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW 13       | 04/08/09      | 3431.13                      | 74.71            | ND                    | 59.02               | ND                 | NA              | NA            | NA               | 3372.11                              |
| MW 13       | 05/06/09      | 3431.13                      | 74.71            | ND                    | 59.20               | ND                 | NA              | NA            | NA               | 3371.93                              |
| MW 13       | 05/20/09      | 3431.13                      | 74.71            | ND                    | 59.25               | ND                 | NA              | NA            | NA               | 3371.88                              |
| MW 13       | 06/03/09      | 3431.13                      | 74.71            | ND                    | 59.28               | ND                 | NA              | NA            | NA               | 3371.85                              |
| MW 13       | 07/15/09      | 3431.13                      | 74.71            | ND                    | 59.39               | ND                 | NA              | NA            | NA               | 3371.74                              |
| MW 13       | 08/05/09      | 3431.13                      | 74.71            | ND                    | 59.40               | ND                 | NA              | NA            | NA               | 3371.73                              |
| MW 13       | 08/27/09      | 3431.13                      | 74.60            | ND                    | 59.36               | ND                 | NA              | NA            | NA               | 3371.77                              |
| MW 13       | 09/02/09      | 3431.13                      | 74.60            | ND                    | 59.39               | ND                 | NA              | NA            | NA               | 3371.74                              |
| MW 13       | 10/07/09      | 3431.13                      | 74.60            | ND                    | 59.41               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW 13       | 11/04/09      | 3431.13                      | 74.60            | ND                    | 59.45               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW 13       | 11/17/09      | 3431.13                      | 74.60            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3371.69                              |
| MW 13       | 12/02/09      | 3431.13                      | 74.60            | ND                    | 59.43               | ND                 | NA              | NA            | NA               | 3371.70                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW 13       | 01/06/10      | 3431.13                      | 74.60            | ND                    | 59.41               | ND                 | NA              | NA            | NA               | 3371.72                              |
| MW 13       | 02/11/10      | 3431.13                      | 74.60            | ND                    | 59.45               | ND                 | NA              | NA            | NA               | 3371.68                              |
| MW 13       | 03/10/10      | 3431.13                      | 74.60            | ND                    | 59.42               | ND                 | NA              | NA            | NA               | 3371.71                              |
| MW 13       | 05/05/10      | 3431.13                      | 74.60            | ND                    | 59.32               | ND                 | NA              | NA            | NA               | 3371.81                              |
| MW 13       | 05/12/10      | 3431.13                      | 74.60            | ND                    | 59.34               | ND                 | NA              | NA            | NA               | 3371.79                              |
| MW 13       | 06/02/10      | 3431.13                      | 74.60            | ND                    | 59.64               | ND                 | NA              | NA            | NA               | 3371.49                              |
| MW 13       | 06/25/10      | 3431.13                      | 74.60            | ND                    | 59.51               | ND                 | Pumped          | 0.00          | 15.00            | 3371.62                              |
| MW 13       | 06/25/10      | 3431.13                      | 74.60            | ND                    | 59.71               | ND                 | NA              | NA            | NA               | 3371.42                              |
| MW 13       | 06/30/10      | 3431.13                      | 74.60            | ND                    | 59.54               | ND                 | Pumped          | 0.00          | 20.00            | 3371.59                              |
| MW 13       | 06/30/10      | 3431.13                      | 74.60            | ND                    | 59.65               | ND                 | NA              | NA            | NA               | 3371.48                              |
| MW 13       | 07/07/10      | 3431.13                      | 74.60            | ND                    | 59.54               | ND                 | Pumped          | 0.00          | 20.00            | 3371.59                              |
| MW 13       | 07/07/10      | 3431.13                      | 74.60            | ND                    | 59.66               | ND                 | NA              | NA            | NA               | 3371.47                              |
| MW 13       | 07/28/10      | 3431.13                      | 74.60            | ND                    | 59.43               | ND                 | Pumped          | 0.00          | 20.00            | 3371.70                              |
| MW 13       | 07/28/10      | 3431.13                      | 74.60            | ND                    | 59.48               | ND                 | NA              | NA            | NA               | 3371.65                              |
| MW 13       | 08/03/10      | 3431.13                      | 74.60            | ND                    | 59.43               | ND                 | Pumped          | 0.00          | 20.00            | 3371.70                              |
| MW 13       | 08/03/10      | 3431.13                      | 74.60            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3371.61                              |
| MW 13       | 08/11/10      | 3431.13                      | 74.60            | ND                    | 59.43               | ND                 | Pumped          | 0.00          | 20.00            | 3371.70                              |
| MW 13       | 08/11/10      | 3431.13                      | 74.60            | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3371.67                              |
| MW 13       | 08/18/10      | 3431.13                      | 74.60            | ND                    | 59.48               | ND                 | Pumped          | 0.00          | 20.00            | 3371.65                              |
| MW 13       | 08/18/10      | 3431.13                      | 74.60            | ND                    | 59.46               | ND                 | NA              | NA            | NA               | 3371.67                              |
| MW 13       | 08/25/10      | 3431.13                      | 74.60            | ND                    | 59.42               | ND                 | Pumped          | 0.00          | 20.00            | 3371.71                              |
| MW 13       | 08/25/10      | 3431.13                      | 74.60            | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW 13       | 08/26/10      | 3431.13                      | 74.60            | ND                    | 59.38               | ND                 | NA              | NA            | NA               | 3371.75                              |
| MW 13       | 09/01/10      | 3431.13                      | 74.60            | ND                    | 59.41               | ND                 | Pumped          | 0.00          | 20.00            | 3371.72                              |
| MW 13       | 09/01/10      | 3431.13                      | 74.60            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3371.63                              |
| MW 13       | 09/08/10      | 3431.13                      | 74.60            | ND                    | 59.40               | ND                 | Pumped          | 0.00          | 20.00            | 3371.73                              |
| MW 13       | 09/08/10      | 3431.13                      | 74.60            | ND                    | 59.47               | ND                 | NA              | NA            | NA               | 3371.66                              |
| MW 13       | 09/15/10      | 3431.13                      | 74.60            | ND                    | 59.42               | ND                 | Pumped          | 0.00          | 20.00            | 3371.71                              |
| MW 13       | 09/15/10      | 3431.13                      | 74.60            | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW 13       | 10/06/10      | 3431.13                      | 74.60            | ND                    | 59.42               | ND                 | Pumped          | 0.00          | 20.00            | 3371.71                              |
| MW 13       | 10/06/10      | 3431.13                      | 74.60            | ND                    | 59.57               | ND                 | NA              | NA            | NA               | 3371.56                              |
| MW 13       | 10/13/10      | 3431.13                      | 74.60            | ND                    | 59.45               | ND                 | Pumped          | 0.00          | 20.00            | 3371.68                              |
| MW 13       | 10/13/10      | 3431.13                      | 74.60            | ND                    | 59.76               | ND                 | NA              | NA            | NA               | 3371.37                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW 13       | 11/03/10      | 3431.13                      | 74.60            | ND                    | 59.44               | ND                 | Pumped          | 0.00          | 20.00            | 3371.69                              |
| MW 13       | 11/03/10      | 3431.13                      | 74.60            | ND                    | 59.56               | ND                 | NA              | NA            | NA               | 3371.57                              |
| MW 13       | 11/18/10      | 3431.13                      | 74.60            | ND                    | 59.49               | ND                 | NA              | NA            | NA               | 3371.64                              |
| MW 13       | 11/23/10      | 3431.13                      | 74.60            | ND                    | 59.44               | ND                 | NA              | NA            | NA               | 3371.69                              |
| MW 13       | 12/01/10      | 3431.13                      | 74.60            | ND                    | 59.48               | ND                 | Pumped          | 0.00          | 15.00            | 3371.65                              |
| MW 13       | 12/01/10      | 3431.13                      | 74.60            | ND                    | 59.58               | ND                 | NA              | NA            | NA               | 3371.55                              |
| MW 13       | 12/08/10      | 3431.13                      | 74.60            | ND                    | 59.45               | ND                 | Pumped          | 0.00          | 15.00            | 3371.68                              |
| MW 13       | 12/08/10      | 3431.13                      | 74.60            | ND                    | 59.57               | ND                 | NA              | NA            | NA               | 3371.56                              |
| MW 13       | 12/15/10      | 3431.13                      | 74.60            | ND                    | 59.43               | ND                 | Pumped          | 0.00          | 15.00            | 3371.70                              |
| MW 13       | 12/15/10      | 3431.13                      | 74.60            | ND                    | 59.55               | ND                 | NA              | NA            | NA               | 3371.58                              |
| MW 13       | 12/21/10      | 3431.13                      | 74.60            | ND                    | 59.46               | ND                 | Pumped          | 0.00          | 10.00            | 3371.67                              |
| MW 13       | 12/21/10      | 3431.13                      | 74.60            | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW 13       | 01/12/11      | 3431.13                      | 74.60            | ND                    | 59.48               | ND                 |                 | 0.00          | 15.00            | 3371.65                              |
| MW 13       | 01/12/11      | 3431.13                      | 74.60            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3371.59                              |
| MW 13       | 01/25/11      | 3431.13                      | 74.60            | ND                    | 59.46               | ND                 |                 | 0.00          | 20.00            | 3371.67                              |
| MW 13       | 01/25/11      | 3431.13                      | 74.60            | ND                    | 59.50               | ND                 | NA              | NA            | NA               | 3371.63                              |
| MW 13       | 02/08/11      | 3431.13                      | 74.60            | ND                    | 59.46               | ND                 |                 | 0.00          | 10.00            | 3371.67                              |
| MW 13       | 02/08/11      | 3431.13                      | 74.60            | ND                    | 59.54               | ND                 | NA              | NA            | NA               | 3371.59                              |
| MW 13       | 02/24/11      | 3431.13                      | 74.60            | ND                    | 59.51               | ND                 | NA              | NA            | NA               | 3371.62                              |
| MW 13       | 03/08/11      | 3431.13                      | 74.60            | ND                    | 59.46               | ND                 |                 | 0.00          | 20.00            | 3371.67                              |
| MW 13       | 03/08/11      | 3431.13                      | 74.60            | ND                    | 59.52               | ND                 | NA              | NA            | NA               | 3371.61                              |
| MW 13       | 03/23/11      | 3431.13                      | 74.60            | ND                    | 59.53               | ND                 |                 | 0.00          | 20.00            | 3371.60                              |
| MW 13       | 03/23/11      | 3431.13                      | 74.60            | ND                    | 59.63               | ND                 | NA              | NA            | NA               | 3371.50                              |
| MW 13       | 04/13/11      | 3431.13                      | 74.60            | ND                    | 59.53               | ND                 | NA              | NA            | NA               | 3371.60                              |
| MW 13       | 05/04/11      | 3431.13                      | 74.60            | ND                    | 59.54               | ND                 |                 | 0.00          | 10.00            | 3371.59                              |
| MW 13       | 05/04/11      | 3431.13                      | 74.60            | ND                    | 59.59               | ND                 | NA              | NA            | NA               | 3371.54                              |
| MW 13       | 06/03/11      | 3431.13                      | 74.60            | ND                    | 59.68               | ND                 | NA              | NA            | NA               | 3371.45                              |
| MW 13       | 07/27/11      | 3431.13                      | 74.60            | ND                    | 59.80               | ND                 | NA              | NA            | NA               | 3371.33                              |
| MW 13       | 08/29/11      | 3431.13                      | 74.60            | ND                    | 59.90               | ND                 | NA              | NA            | NA               | 3371.23                              |
| MW 13       | 09/14/11      | 3431.13                      | 74.60            | ND                    | 59.99               | ND                 | NA              | NA            | NA               | 3371.14                              |
| MW 13       | 10/12/11      | 3431.13                      | 74.60            | ND                    | 60.00               | ND                 | NA              | NA            | NA               | 3371.13                              |
| MW 13       | 11/29/11      | 3431.13                      | 74.60            | ND                    | 60.05               | ND                 | NA              | NA            | NA               | 3371.08                              |
| MW 13       | 12/07/11      | 3431.13                      | 74.60            | ND                    | 60.03               | ND                 | NA              | NA            | NA               | 3371.10                              |

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 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW 13       | 12/27/11      | 3431.13                      | 74.60            | ND                    | 60.02               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW 13       | 01/18/12      | 3431.13                      | 74.60            | ND                    | 60.04               | ND                 | NA              | NA            | NA               | 3371.09                              |
| MW 13       | 02/02/12      | 3431.13                      | 74.60            | ND                    | 60.01               | ND                 | NA              | NA            | NA               | 3371.12                              |
| MW 13       | 02/23/12      | 3431.13                      | 74.60            | ND                    | 60.02               | ND                 | NA              | NA            | NA               | 3371.11                              |
| MW 13       | 04/20/12      | 3431.13                      | 74.60            | ND                    | 60.08               | ND                 | NA              | NA            | NA               | 3371.05                              |
| MW 13       | 05/24/12      | 3431.13                      | 74.60            | ND                    | 60.09               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW 13       | 07/18/12      | 3431.13                      | 74.60            | ND                    | 60.31               | ND                 | NA              | NA            | NA               | 3370.82                              |
| MW 13       | 07/25/12      | 3431.13                      | 74.60            | ND                    | 60.28               | ND                 | NA              | NA            | 20.00            | 3370.85                              |
| MW 13       | 07/25/12      | 3431.13                      | 74.60            | ND                    | 60.62               | ND                 | NA              | NA            | NA               | 3370.51                              |
| MW 13       | 07/31/12      | 3431.13                      | 74.60            | NG                    | NG                  | NG                 | NA              | NA            | NA               | NG                                   |
| MW 13       | 09/12/12      | 3431.13                      | 74.60            | ND                    | 60.35               | ND                 | NA              | NA            | NA               | 3370.78                              |
| MW 13       | 10/16/12      | 3431.13                      | 74.60            | ND                    | 60.35               | ND                 | NA              | NA            | NA               | 3370.78                              |
| MW 13       | 11/19/12      | 3431.13                      | 74.60            | ND                    | 60.43               | ND                 | NA              | NA            | NA               | 3370.70                              |
| MW 13       | 12/11/12      | 3431.13                      | 74.60            | ND                    | 60.44               | ND                 | NA              | NA            | NA               | 3370.69                              |
| MW 13       | 02/28/13      | 3431.13                      | 74.60            | ND                    | 61.44               | ND                 | NA              | NA            | NA               | 3369.69                              |
| MW 13       | 06/13/13      | 3431.13                      | 74.60            | ND                    | 60.53               | ND                 | NA              | NA            | NA               | 3370.60                              |
| MW 13       | 08/14/13      | 3431.13                      | 74.60            | ND                    | 60.63               | ND                 | NA              | NA            | NA               | 3370.50                              |
| MW 13       | 09/11/13      | 3431.13                      | 74.60            | ND                    | 60.68               | ND                 | NA              | NA            | NA               | 3370.45                              |
| MW 13       | 12/13/13      | 3431.13                      | 74.60            | ND                    | 60.64               | ND                 | NA              | NA            | NA               | 3370.49                              |
| MW 13       | 02/26/14      | 3431.13                      | 74.60            | ND                    | 60.71               | ND                 | NA              | NA            | NA               | 3370.42                              |
| MW 13       | 03/06/14      | 3431.13                      | 74.60            | ND                    | 60.63               | ND                 | NA              | NA            | NA               | 3370.50                              |
| MW 13       | 06/05/14      | 3431.13                      | 74.60            | ND                    | 60.78               | ND                 | NA              | NA            | NA               | 3370.35                              |
| MW 13       | 09/18/14      | 3431.13                      | 74.60            | ND                    | 60.91               | ND                 | NA              | NA            | NA               | 3370.22                              |
| MW 13       | 11/18/14      | 3431.13                      | 74.60            | ND                    | 60.25               | ND                 | NA              | NA            | NA               | 3370.88                              |
| MW 13       | 02/24/15      | 3431.13                      | 74.60            | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW 13       | 06/17/15      | 3431.13                      | 74.60            | ND                    | 60.12               | ND                 | NA              | NA            | NA               | 3371.01                              |
| MW 13       | 08/28/15      | 3431.13                      | 74.60            | ND                    | 60.30               | ND                 | NA              | NA            | NA               | 3370.83                              |
| MW 13       | 11/18/15      | 3431.13                      | 74.60            | ND                    | 60.29               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW 13       | 03/09/16      | 3431.13                      | 74.60            | ND                    | 60.09               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW 13       | 05/19/16      | 3431.13                      | 74.60            | ND                    | 60.09               | ND                 | NA              | NA            | NA               | 3371.04                              |
| MW 13       | 09/21/16      | 3431.13                      | 74.60            | ND                    | 60.29               | ND                 | NA              | NA            | NA               | 3370.84                              |
| MW 13       | 12/15/16      | 3431.13                      | 74.60            | ND                    | 60.06               | ND                 | NA              | NA            | NA               | 3371.07                              |
| MW 13       | 03/02/17      | 3431.13                      | 74.60            | ND                    | 60.07               | ND                 | NA              | NA            | NA               | 3371.06                              |
| MW 13       | 09/12/17      | 3431.13                      | 74.60            | ND                    | 60.32               | ND                 | NA              | NA            | NA               | 3370.81                              |



TABLE 2  
 2007 - 2020 HISTORICAL WELL SURVEY DATA AND GROUNDWATER ELEVATIONS  
 Plains Marketing, L.P.  
 Hugh Gathering  
 SRS #2002-10235  
 Lea County, New Mexico

| Well Number | Date Measured | Top of Casing Elevation (ft) | Total Depth (ft) | Depth to Product (ft) | Depth to Water (ft) | PSH Thickness (ft) | Recovery Method | Recovery (ft) |                  | Corrected Groundwater Elevation (ft) |
|-------------|---------------|------------------------------|------------------|-----------------------|---------------------|--------------------|-----------------|---------------|------------------|--------------------------------------|
|             |               |                              |                  |                       |                     |                    |                 | PSH           | H <sub>2</sub> O |                                      |
| MW 13       | 11/29/17      | 3431.13                      | 74.60            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW 13       | 03/09/18      | 3431.13                      | 74.60            | ND                    | 60.24               | ND                 | NA              | NA            | NA               | 3370.89                              |
| MW 13       | 06/07/18      | 3431.13                      | 74.60            | ND                    | 60.42               | ND                 | NA              | NA            | NA               | 3370.71                              |
| MW 13       | 11/30/18      | 3431.13                      | 74.60            | ND                    | 60.67               | ND                 | NA              | NA            | NA               | 3370.46                              |
| MW 13       | 02/14/19      | 3431.13                      | 74.60            | ND                    | 60.70               | ND                 | NA              | NA            | NA               | 3370.43                              |
| MW 13       | 05/14/19      | 3431.13                      | 74.60            | ND                    | 60.72               | ND                 | NA              | NA            | NA               | 3370.41                              |
| MW 13       | 08/27/19      | 3431.13                      | 74.60            | ND                    | 61.02               | ND                 | NA              | NA            | NA               | 3370.11                              |
| MW 13       | 11/19/19      | 3431.13                      | 74.60            | ND                    | 60.82               | ND                 | NA              | NA            | NA               | 3370.31                              |
| MW 13       | 03/17/20      | 3431.13                      | 74.60            | ND                    | 60.89               | ND                 | NA              | NA            | NA               | 3370.24                              |
| MW 13       | 06/18/20      | 3431.13                      | 74.60            | ND                    | 60.94               | ND                 | NA              | NA            | NA               | 3370.19                              |
| MW 13       | 09/17/20      | 3431.13                      | 74.60            | ND                    | 61.14               | ND                 | NA              | NA            | NA               | 3369.99                              |
| MW 13       | 12/11/20      | 3431.13                      | 74.60            | ND                    | 61.16               | ND                 | NA              | NA            | NA               | 3369.97                              |
| MW 13       | 03/17/21      | 3431.13                      | 74.60            | ND                    | 61.20               | ND                 | NA              | NA            | NA               | 3369.93                              |
| MW 13       | 06/22/21      | 3431.13                      | 74.60            | ND                    | 61.34               | ND                 | NA              | NA            | NA               | 3369.79                              |
| MW 13       | 09/28/21      | 3431.13                      | 74.60            | ND                    | 61.46               | ND                 | NA              | NA            | NA               | 3369.67                              |
| MW 13       | 12/09/21      | 3431.13                      | 74.60            | ND                    | 61.60               | ND                 | NA              | NA            | NA               | 3369.53                              |

NA: Not applicable

ND: Not detected

NG: Not gauged

**District I**

1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**

811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 92039

**CONDITIONS**

|                                                                                       |                                                                          |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Operator:<br>PLAINS MARKETING L.P.<br>333 Clay Street Suite 1900<br>Houston, TX 77002 | OGRID:                                                                   |
|                                                                                       | 34053                                                                    |
|                                                                                       | Action Number:<br>92039                                                  |
|                                                                                       | Action Type:<br>[UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT) |

**CONDITIONS**

| Created By | Condition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Condition Date |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| nvelez     | Review of 2021 ANNUAL GROUNDWATER MONITORING REPORT: Content satisfactory Contractor recommendations approved by OCD and are as follows; 1. Continue PSH recovery from wells MW-1R, MW-2, MW-4, MW-8, MW-9, and MW-10 on a bi-monthly basis 2. Continue groundwater monitoring and sampling on a quarterly basis for BTEX in monitor wells MW-1 through MW-10 if no measurable PSH is detected 3. OCD previously approved the reduction of groundwater sampling in MW-11, MW-12 and MW-13 to semi-annual groundwater sampling 4. Continue groundwater monitoring on an annual basis for PAHs in wells with PSH or concentrations exceeding NMOCD standards 5. Submit the Annual Monitoring Report to the OCD no later than March 31, 2023. | 8/2/2022       |