



2025 Groundwater Monitoring and Remediation Report

**Line NM 1-1: AP-118
Lea County, New Mexico**

Phillips 66 Company

March 31, 2026

→ The Power of Commitment

Executive Summary

GHD conducted semiannual groundwater monitoring in May and September of 2025 at the Phillips 66 Line NM 1-1 in Hobbs, New Mexico (site). Groundwater levels were measured in all site monitoring wells (MW) using an oil/water interface probe before purging and sampling. Crude oil was detected in MW-1, MW-14 through MW-17, MW-19, MW-20, MW-23 through MW-27, MW-35, and MW-36, two extraction wells, EW-1 and EW-2, and recovery wells RW-1 through RW-4 during the May 2025 event.

Thirteen groundwater samples were collected during the May and September 2025 monitoring events. Groundwater samples were submitted under chain of custody documentation to Pace Analytical Services, LLC (Pace) of Lenexa, Kansas. The samples were analyzed for benzene, toluene, ethylbenzene, xylenes (BTEX), total petroleum hydrocarbons (TPH)—gasoline range organics (GRO) and TPH—diesel range organics (DRO).

The groundwater samples collected during the 2025 semiannual monitoring events were reported by the laboratory to be at concentrations below the 1996 New Mexico Water Quality Control Commission's (NMWQCC) groundwater quality standards effective at the time the April 20, 2000 Stage 2 Abatement Plan AP-118 was approved.

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1. Introduction

GHD Services Inc. (GHD) has prepared this 2025 Annual Groundwater Monitoring and Remediation Report on behalf of Phillips 66 Company (Phillips 66). This report summarizes groundwater monitoring, sampling, and routine operation and maintenance (O&M) activities at Line NM 1-1 (site) in 2025. The report presents the following:

- Site Description and History
- Regulatory Framework
- Groundwater Monitoring and Sampling
- Groundwater Remedial Activities
- Summary and Recommendations

2. Site Description and History

The site is located approximately 1 mile south of the City of Hobbs in Lea County, New Mexico (Unit N, Section 9, Township 19S, Range 38E; Figure 1). The area around the release is largely undeveloped arid land primarily used for cattle grazing. Two crude oil production wells are located near the pipeline release. Regional geology consists of unconsolidated alluvium overlaying the Ogallala Formation.

Site remedial activities commenced on October 27, 1998, when Phillips 66 personnel discovered a release of crude oil associated with a local well field gathering pipeline. Approximately 1,500 cubic yards of petroleum-impacted soil were excavated around and below the release location. MW-1 was installed approximately 10 feet (ft) north of the excavation to determine the vertical extent of soil impacts and to determine if groundwater had been impacted. Approximately 13 ft of crude oil was detected on the water table. Phillips 66 initiated product recovery in MW-1 on December 12, 1998, using a bailer. During the week of March 22, 1999, Abanaki Corporation installed a PetroXtractor recovery system in MW-1.

Assessment and remediation activities have been conducted at the site by Higgins and Associates, LLC of Centennial, Colorado to define and address the crude oil impacts, including the installation of a comprehensive soil and groundwater remediation system. The remediation system installation consists of a crude oil recovery system, a groundwater extraction, treatment, and re-injection system, and an enhanced bioremediation system consisting of bio venting and nutrient injection.

Beginning on December 1, 2010, four new crude oil recovery wells (RW) (RW-1 through RW-4) were installed at the site under the direction of Tetra Tech. The wells were drilled, completed, and developed by Straub Corporation of Stanton, Texas. Alliance Maintenance and Services of Houston, Texas, performed the installation of the recovery pumps, controller, wiring, trenching, and plumbing. The wells were set using 6-inch diameter Schedule 40 polyvinyl chloride (PVC) casing with 30 ft of 0.020-inch screen extending to the bottom of each well, and blank PVC casing extending from the top of the screened interval to approximately 3 ft above ground surface. Crude oil recovery pumps, consisting of Xitech Model ADJ1015H 4-inch diameter pneumatic High Performance Smart Skimmers with adjustable extended travel floats, were installed in each well. The four new recovery well pumps and the seven existing recovery well pumps were connected to a Xitech Model 5500E 16 station programmable pneumatic pump controller, allowing for individual control of each of the pumps. Figure 2 illustrates the locations of the existing pipeline corridors, the site monitor and remediation wells, the remediation buildings and storage tank at the site.

On behalf of Phillips 66, GHD assumed semiannual groundwater and remedial oversight duties of the site in August 2011.

In April 2015, GHD collected Light Non-Aqueous Phase Liquid (LNAPL) samples to be analyzed for paraffins, isoparaffins, aromatics, naphthenes and olefins (PIANO) distribution. Based on the PIANO results, GHD conducted two 8-hour mobile dual phase extraction (MDPE) events in April and July 2015.

GHD conducted three additional MDPE events consisting of two 8-hour events each in February, April and July 2017. A total of 6,019 gallons of fluid, consisting of approximately 730 gallons of crude oil were removed during the three events.

GHD installed eight replacement monitoring wells (MW) in September 2017 due to a majority of the site wells being gauged dry.

GHD installed 12 monitoring wells in January 2018 to replace dry wells MW-2 through MW-13; remediation wells SV-1, SV-2, MP-1, MP-2, SVE-1, SVE-3, and SVE-5; and injection wells IW-1 through IW-7, that were plugged and abandoned in March of that year.

GHD completed a LNAPL recovery test in March 2018 to evaluate the LNAPL recharge rate in existing recovery wells. Based on the results of the pilot test, GHD began transitioning from the Xitech skimmer pumps to the LNAPL Extraction Tool (NET™) systems for LNAPL recovery.

The NET™ system installation began in the third quarter 2018 at RW-1, RW-2, and RW-3. Power for the NET™ systems was installed in January 2019 and the systems began full operation in February 2019.

Four additional monitoring wells (MW-34 through MW-37) were installed in June 2019 to further delineate the LNAPL impacts. During the fourth quarter of 2019, GHD used one additional NET™ to remove LNAPL in all wells with measurable free product. A total of 60 gallons of LNAPL were removed while also testing the potential recovery rate of LNAPL using the NET™ system.

The NET™ systems were shut down in November 2019 after a Phillips 66 audit identified deficiencies related to electrical classification. The motors and associated electrical equipment were upgraded between June 15 and 23, 2020. The NET™ systems were restarted following the upgrades. Current operation consists of daily recovery at RW-1, RW-2 and RW-3, and intermittent operation of two trailer mounted NET™ systems at monitoring and recovery wells with measurable product.

Between June 1 and 3, 2020, White Drilling, with oversight from GHD, installed two new monitoring wells, MW-38 and MW-39, to delineate LNAPL to the east. LNAPL has not been encountered in these wells and groundwater analytical results were reported below the laboratory detection limits.

Between April 25th and 27th, 2023, AcuVac Remediation, LLC (AcuVac), with oversight from GHD, performed an Enhanced Vapor Recovery (EVR) pilot test at wells RW-1, RW-2, and RW-3. The EVR pilot test consisted of soil vapor extraction, with air sparging to improve vapor phase recovery while eliminating liquid phase recovery.

Throughout the operation, AcuVac monitored vapor concentrations of TPH. These measurements indicated that EVR is an effective remediation process. Notably, the TPH vapor trends exhibited distinct behavior across the three wells. RW-1 and RW-3 resulted in a gradual decline in TPH vapor concentrations, while RW-2 demonstrated a slight increase in TPH vapor concentrations.

The EVR system pilot test recovered a total of 557.59 pounds of vapor phase hydrocarbons, at an average rate of 23.23 pounds/hour. RW-2 and RW-3 had the highest vapor recovery rates ranging between 25.31 to 25.38 pounds/hour, respectively. The LNAPL thickness at wells RW-1 and RW-2, which had less than 0.5 ft of LNAPL at the start of each event, was reduced to non-detect and 0.01 ft, respectively, at the end of each event.

GHD began utilizing two solar power stations to supply power to the trailer mounted NET™ systems in December 2023 to ensure continuous power to operate the systems.

Two Enhanced Fluid Recovery (EFR) Events were performed in 2024. A vacuum truck was used to recover LNAPL, impacted groundwater and soil vapor from 13 groundwater monitoring wells (MW-01, MW-14 through MW-17, MW-19, MW-20, MW-23 through MW-27, MW-35, MW-36), two recovery wells (RW-3 and RW-4) and two extractions wells (EW-1, EW-2) removing a total of 110.33 feet or 25.34 gallons of LNAPL from the impacted wells.

3. Regulatory Framework

The New Mexico Oil Conservation Division (NMOCD) is the regulatory agency overseeing the cleanup of petroleum hydrocarbon impacts associated with the site. The site has adopted New Mexico Water Quality Control Commission (NMWQCC) Standards contained in Title 20, Chapter 6, Part 2, Section 3103 (20.6.2.3103) effective November 15, 1996. These standards were in effect at the time the April 20, 2000 Stage 2 Abatement Plan for Groundwater Abatement (AP-118) for the Line NM 1-1 site in Hobbs, New Mexico was approved.

Per Title 19, Chapter 15, Part 30, Section 10 of the New Mexico Administrative Code (19.15.30.10 NMAC) Modification of Abatement Standards: *If applicable abatement standards are modified after the division approves the abatement measures, the abatement standards that are in effect at the time that the division of the abatement measures shall be the abatement standards for the duration of the abatement action, unless the director determines that compliance with those standards may with reasonable probability create a present of future health to public health or the environment.*

The 1996 NMWQCC Human Health Standards are listed in the following constituents of concern table for comparison purposes and evaluation of groundwater analytical results contained in this report.

Constituent Of Concern	1996 NMWQCC Standards (mg/L)
Benzene	0.01
Toluene	0.75
Ethylbenzene	0.75
Xylenes	0.62
TPH-DRO – Total Petroleum Hydrocarbons Diesel Range Organics	NA
TPH-GRO – Total Petroleum Hydrocarbons Gasoline Range Organics	NA

4. Groundwater Monitoring and Sampling

4.1 Groundwater Monitoring – May 2025

GHD personnel gauged 33 on-site monitoring wells on May 29, 2025, to measure groundwater elevation. Well caps were removed before gauging to allow groundwater levels to equilibrate. An oil/water interface probe was used to measure groundwater depths and check for the presence of LNAPL in each of the monitoring wells. Groundwater measurements proceeded from historically non-impacted wells to the wells containing LNAPL. The oil/water interface probe was cleaned with an Alconox®/deionized water solution and rinsed with deionized water after each use.

Groundwater elevations ranged from 3548.55 ft above mean sea level (ft amsl) at MW-26 to 3555.60 ft amsl at MW-22. Regional groundwater flows to the south/southeast at an approximate gradient of 0.0045 feet per foot (ft/ft), which is consistent with historical data.

During a review of field documentation on September 11, 2025, the field measurement from MW-23 was identified during the May 29, 2025 sampling event resulted in an incorrect LNAPL thickness calculation of 11.70 ft. GHD returned to the site on September 12, 2025 and regauged MW-23 to get a corrected depth to LNAPL and depth to water measurements which resulted in a LNAPL thickness calculation of 6.14 ft.

Table 1 presents the Groundwater Elevation Data. Figure 3 presents Groundwater Gradient Map – May 2025.

4.2 Groundwater Sampling – May 2025

GHD personnel collected samples for the first semiannual groundwater sampling event from 13 on-site monitoring wells on May 29, 2025. Groundwater samples were collected from MW-18, MW-21, MW-22, MW-28 through

MW-34, and MW-37 through MW-39. Due to the presence of LNAPL, 20 monitoring and recovery wells were not sampled.

Samples were collected via the bailer method. The groundwater samples, including a duplicate sample, were collected with clean, disposable bailers, decanted into clean containers supplied by the analytical laboratory, placed on ice in an insulated cooler, and chilled to a temperature of approximately 40°F (4°C). The coolers were sealed for transport and shipped to Pace Analytical Services, LLC (Pace) under chain of custody protocol. Groundwater purged from each well prior to sampling was stored on-site in the above-ground storage tank for eventual off-site disposal.

Pace analyzed the groundwater samples for:

- BTEX by Environmental Protection Agency (EPA) Method 8260;
- TPH GRO by EPA Method 8260; and
- TPH DRO by EPA Method 8015B.

4.3 Groundwater Analytical Results – May 2025

Sample results for the May 2025 semiannual groundwater monitoring event are summarized below.

- Benzene was not detected above the groundwater remedial objective of 0.01 milligrams per liter (mg/l) in groundwater samples collected during the May 2025 sampling event.
- Toluene was not detected above the groundwater remedial objective of 0.75 mg/L in groundwater samples collected during the May 2025 sampling event.
- Ethylbenzene was not detected above the groundwater remedial objective of 0.75 mg/l in groundwater samples collected during the May 2025 sampling event.
- Total xylenes were not detected above the groundwater remedial objective of 0.62 mg/l in groundwater samples collected during the May 2025 sampling event.
- TPH GRO was not detected above the laboratory reporting limit in groundwater samples collected during the May 2025 sampling event. Groundwater remedial objectives for TPH GRO have not been established for the site.
- TPH DRO was not detected above the laboratory reporting limit in groundwater samples collected during the May 2025 sampling event. Groundwater remedial objectives for TPH DRO have not been established for the site.

Table 2 presents Groundwater Analytical Data BTEX, TPH GRO and TPH DRO; Table 3 presents Historical Groundwater Analytical Data – Chloride, Total Hardness, Iron and Manganese; Table 4 presents Historical Groundwater Analytical Data – Metals and Polyaromatic Hydrocarbons. Figure 4 presents Groundwater Analytical Results – May 2025; Figure 5 presents Light Non-Aqueous Phase Liquid Contour Map-May 2025; The Pace Analytical report is presented as Appendix A.

4.4 Groundwater Monitoring – September 2025

GHD personnel gauged 33 on-site monitoring wells on September 16, 2025 to measure groundwater elevation. Well caps were removed before gauging to allow groundwater levels to equilibrate. An oil/water interface probe was used to measure groundwater depths and check for the presence of LNAPL in each of the monitoring wells. Groundwater measurements proceeded from historically non impacted wells to the wells containing LNAPL. The oil/water interface probe was cleaned with an Alconox®/de-ionized water solution and rinsed with de-ionized water after each use.

Groundwater elevations ranged from 3548.45 ft amsl at MW-26 to 3556.77 ft amsl at MW-23. Regional groundwater flows to the south/southeast at an approximate gradient of site 0.0051 ft/ft.

Table 1 presents the Groundwater Elevation Data. Figure 6 presents Groundwater Gradient Map – September 2025.

4.5 Groundwater Sampling – September 2025

GHD personnel collected samples for the second semiannual groundwater sampling event from 13 on-site monitoring wells on September 19, 2025. Groundwater samples were collected from MW-18, MW-21, MW-22, MW-28 through

MW-34, and MW-37 through MW-39. Due to the presence of LNAPL, 20 monitoring and recovery wells were not sampled.

Samples were collected via the bailer method. The groundwater samples, including a duplicate sample, were collected with clean, disposable bailers, decanted into clean containers supplied by the analytical laboratory, placed on ice in an insulated cooler, and chilled to a temperature of approximately 40°F (4°C). The coolers were sealed for transport and shipped to Pace under chain of custody protocol. Groundwater not used for sampling was stored on-site in the above-ground storage tank for eventual off-site disposal.

Pace analyzed the groundwater samples for:

- BTEX by EPA Method 8260;
- TPH GRO by EPA Method 8260; and
- TPH DRO by EPA Method 8015B.

4.6 Groundwater Analytical Results – September 2025

Sample results for the September 2025 semiannual groundwater monitoring event are summarized below.

- Benzene was not detected above the remedial objective of 0.01 mg/L in the samples collected during the September 2025 sampling event.
- Toluene was not detected above remedial objective of 0.75 mg/L in the samples collected during the September 2025 sampling event.
- Ethylbenzene was not detected above remedial objective of 0.75 mg/L in the samples collected during the September 2025 sampling event.
- Total xylenes were not detected above remedial objective of 0.62 mg/L in the samples collected during the September 2025 sampling event.
- TPH-GRO was not detected above the laboratory detection limit in groundwater samples collected during the September 2025 event. Groundwater remedial objectives for TPH GRO have not been established for the site.
- TPH-DRO was not detected above the laboratory detection limit in groundwater samples collected during the September 2025 event. Groundwater remedial objectives for TPH DRO have not been established for the site.

Table 2 presents Groundwater Analytical Data BTEX, TPH-GRO, and TPH-DRO; Table 3 presents Historical Groundwater Analytical Data – Chloride, Total Hardness, Iron and Manganese; Table 4 presents Historical Groundwater Analytical Data – Metals and Polyaromatic Hydrocarbons. Figure 7 presents Groundwater Analytical Results – September 2025; Figure 8 presents Light Non-Aqueous Phase Liquid Contour Map-September 2025. Appendix A presents the September 2025 Pace analytical report.

5. Groundwater Remedial Activities

GHD completed monthly operation and maintenance activities in 2025 on four fixed NET™ systems located at RW-1, RW-2, RW-3 and MW-16, and two trailer mounted NET™ systems located at MW-25 and MW-26.

The purpose of the mobile NET™ systems is to recover outside the initial release footprint and reduce the size of the overall LNAPL plume. The trailer mounted mobile NET™ systems were utilized on MW-25 and MW-26 while the fixed NET™ systems were located at RW-1, RW-2, RW-3 and MW-16. Recovered LNAPL is pumped through a flow totalizer before discharging to the onsite AST to measure the amount of LNAPL recovered from the systems.

Groundwater levels in the recovery well area have also dropped since the NET™ systems were installed in 2018. The NET™ oleophilic system fabric at RW-3 was extended on October 21, 2024, and GHD plans to extend the fabric in RW-1 and RW-2 in 2026.

The NET™ systems were temporarily offline between January 22- February 25, 2025 due to line repairs. During the October 2025 operation and maintenance inspection, a solar panel was replaced at MW-26 due to hail damage and the systems continued to run. In November 2025, the NET™ system connected to MW-25 was shut off due to overheating issue. Between December 10, 2024, and December 16, 2025, excluding the non-operational times an average of 0.5 gallons per day of LNAPL was recovered by the NET™ systems for a total of 179.48 gallons .

GHD picked up additional NET™ systems to be transported and installed at the Line NM 1-1 site further targeting the release footprint area. Additional EFR events are planned for implementation to further remove LNAPL and dissolved-phase hydrocarbons from the site more aggressively. Select wells with the presence of LNAPL will be gauged pre and post EFR to evaluate the effectiveness of the vacuum truck events.

6. Summary and Recommendations

Removal of LNAPL and dissolved-phase hydrocarbons remain the remedial objective for this site. GHD will continue conducting semiannual groundwater monitoring and annual reporting for the site, as directed by the NMOCD. The NET™ systems have proven to be effective at recovering LNAPL and will continue with monthly O&M visits to optimize the recovery rate and overall effectiveness of the systems through 2026. Recovery will continue to be analyzed by the recovered LNAPL pumped through the flow totalizer to the onsite AST.

GHD also plans to install additional NET™ system oleophilic fabric in RW-1 and RW-2 due to dropping groundwater levels and install the additional trailer mounted NET™ systems within the LNAPL plume in 2026. Additional EFR events are also proposed to enhance LNAPL recovery and further reduce the size of the overall plume. The effectiveness will continue to be evaluated by post remediation monitoring.

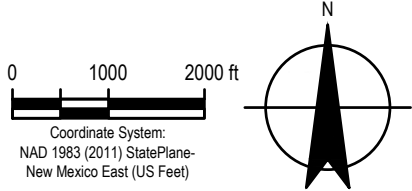
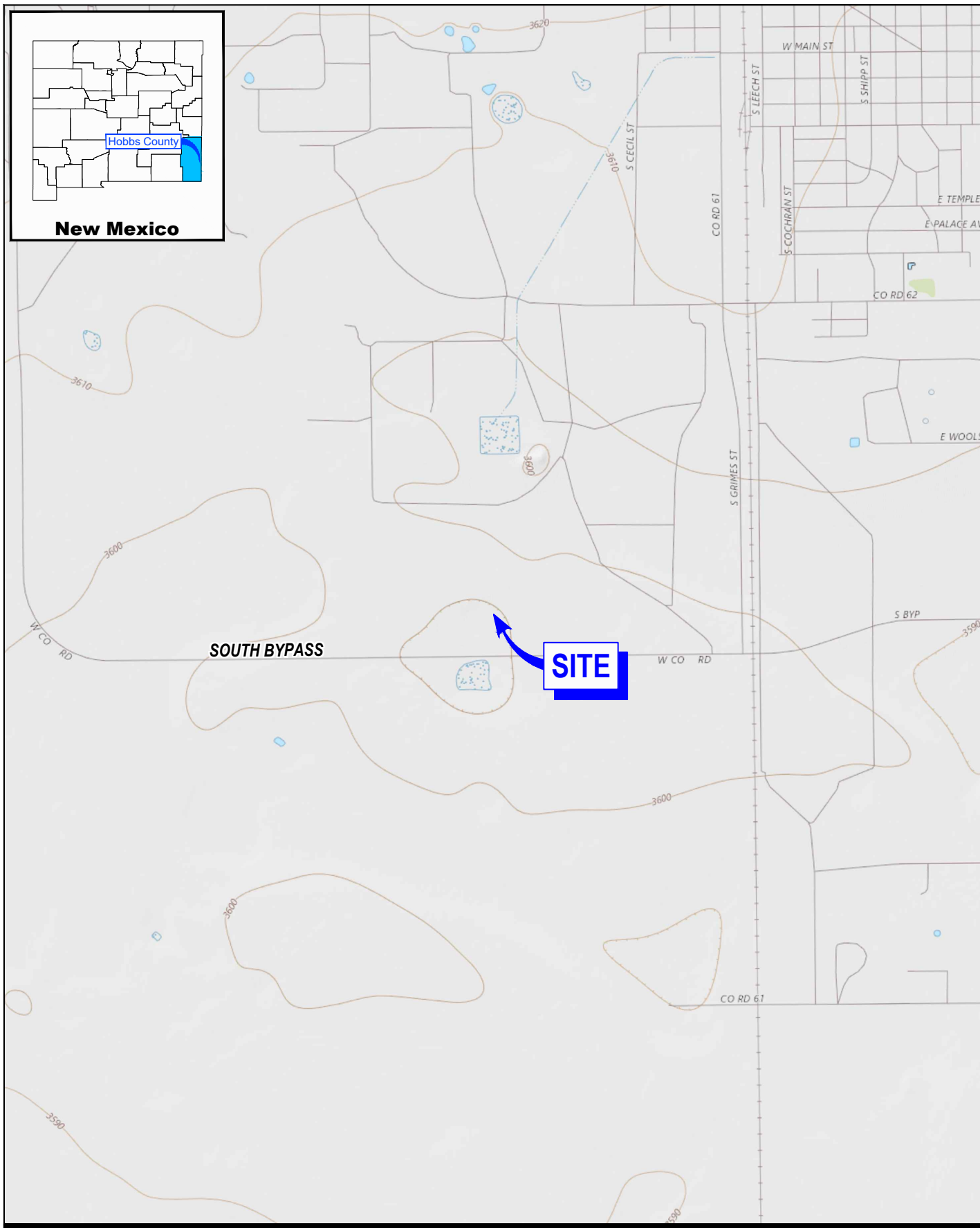
All of which is Respectfully Submitted,

GHD

Erin Sullivan
Project Manager

Scott Foord
Project Director

Figures



Coordinate System:
 NAD 1983 (2011) StatePlane-
 New Mexico East (US Feet)

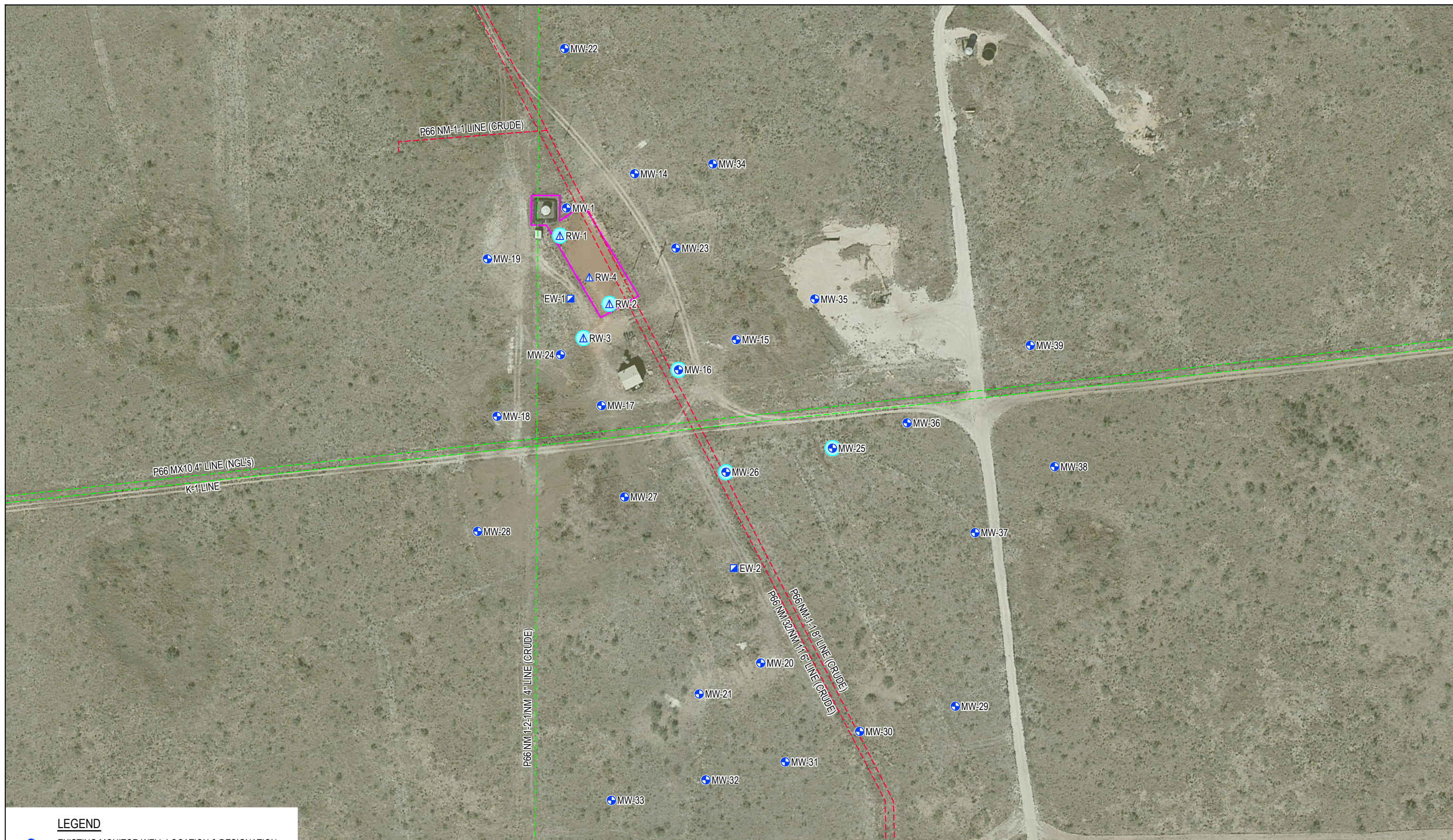


PHILLIPS 66 COMPANY
 HOBBS, LEA COUNTY, NEW MEXICO
 LINE NM 1-1

Project No. 12667994
 Date August 2025

SITE LOCATION MAP

FIGURE 1



LEGEND

- ⊕ EXISTING MONITOR WELL LOCATION & DESIGNATION
- ⊠ EXTRACTION LOCATION & DESIGNATION
- △ PRODUCT RECOVERY WELL LOCATION & DESIGNATION
- NET SYSTEM
- FENCE LINE
- INDICATES AN ACTIVE PIPELINE
- INDICATES AN INACTIVE PIPELINE

0 60 120 ft

Coordinate System:
NAD 1983 (2011) StatePlane-
New Mexico East (US Feet)

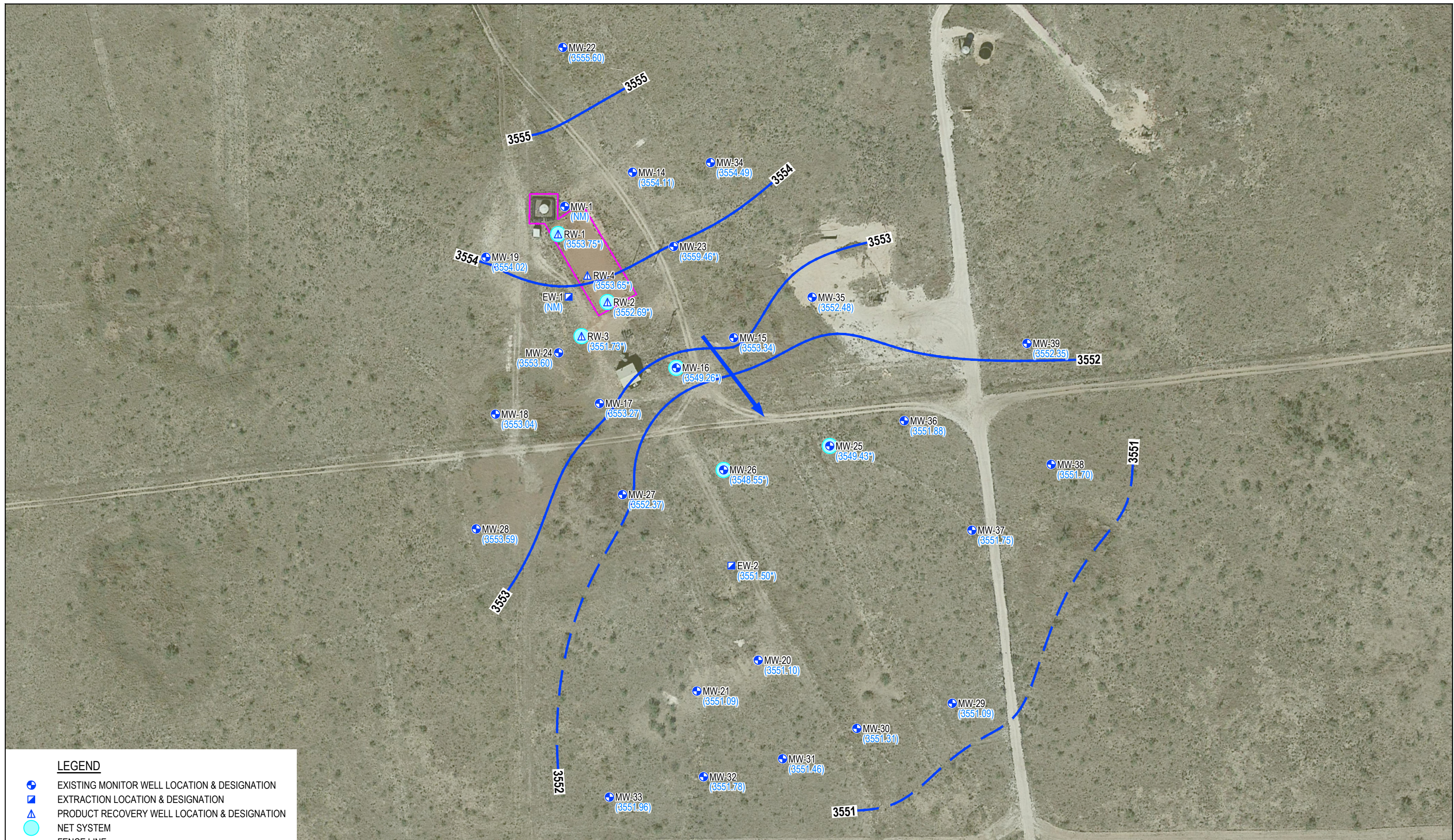


PHILLIPS 66 COMPANY
HOBBS, LEA COUNTY, NEW MEXICO
LINE NM 1-1

Project No. 12667994
Date March 2026

SITE PLAN

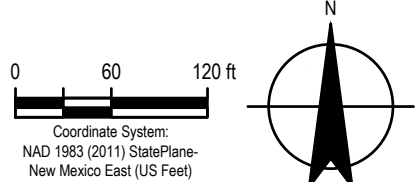
FIGURE 2



LEGEND

- ⊕ EXISTING MONITOR WELL LOCATION & DESIGNATION
- ⊠ EXTRACTION LOCATION & DESIGNATION
- △ PRODUCT RECOVERY WELL LOCATION & DESIGNATION
- NET SYSTEM
- FENCE LINE
- GROUNDWATER ELEVATION CONTOUR (INTERVAL = 1 FT)
- - - INFERRED GROUNDWATER ELEVATION CONTOUR
- (3551.96) ELEVATION OF GROUNDWATER (FT)
- DIRECTION OF GROUNDWATER FLOW
- * NOT USED IN CONTOUR

- NOTES:**
1. GROUNDWATER ELEVATIONS INDICATED ARE FROM MEASUREMENTS OBTAINED ON MAY 29, 2025.
 2. THE APPARENT GROUNDWATER GRADIENT AND DIRECTION OF FLOW WERE DETERMINED TO BE APPROXIMATELY 0.0045 FT/FT TO THE SOUTH-SOUTHEAST.



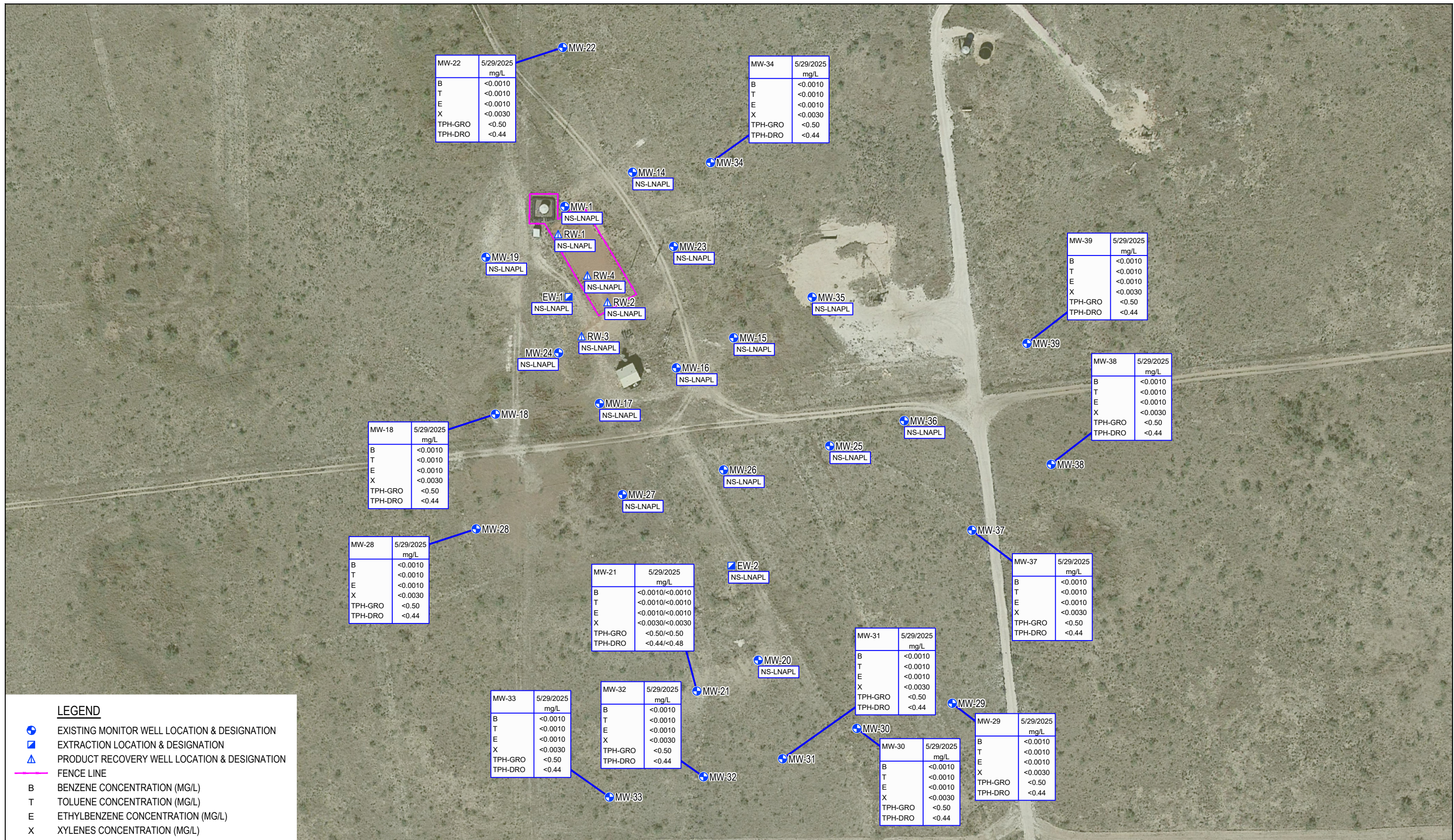
PHILLIPS 66 COMPANY
 HOBBS, LEA COUNTY, NEW MEXICO
 LINE NM 1-1

**GROUNDWATER GRADIENT MAP -
 MAY 2025**

Project No. 12667994
 Date March 2026

FIGURE 3

Data Source: Image © 2018 Google - Imagery Date: November 2, 2017
 Lat/Long: 32.669285° North, 103.156255° West

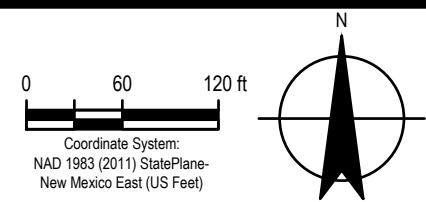


LEGEND

- EXISTING MONITOR WELL LOCATION & DESIGNATION
- EXTRACTION LOCATION & DESIGNATION
- PRODUCT RECOVERY WELL LOCATION & DESIGNATION
- FENCE LINE
- B BENZENE CONCENTRATION (MG/L)
- T TOLUENE CONCENTRATION (MG/L)
- E ETHYLBENZENE CONCENTRATION (MG/L)
- X XYLENES CONCENTRATION (MG/L)
- TPH TOTAL PETROLEUM HYDROCARBONS CONCENTRATION (MG/L)
- DRO TPH AS DIESEL RANGE ORGANICS
- GRO TPH AS GASOLINE RANGE ORGANICS
- <0.44/<0.48 INDICATES DUPLICATE SAMPLE
- NOT SAMPLED DUE TO THE PRESENCE OF LIGHT NON-AQUEOUS PHASE LIQUIDS

NOTES:

- GROUNDWATER CONCENTRATIONS INDICATED ARE FROM SAMPLES COLLECTED ON MAY 29, 2025.
- YELLOW SHADING INDICATES EXCEEDANCE OF NMWQCC GROUNDWATER QUALITY STANDARDS.

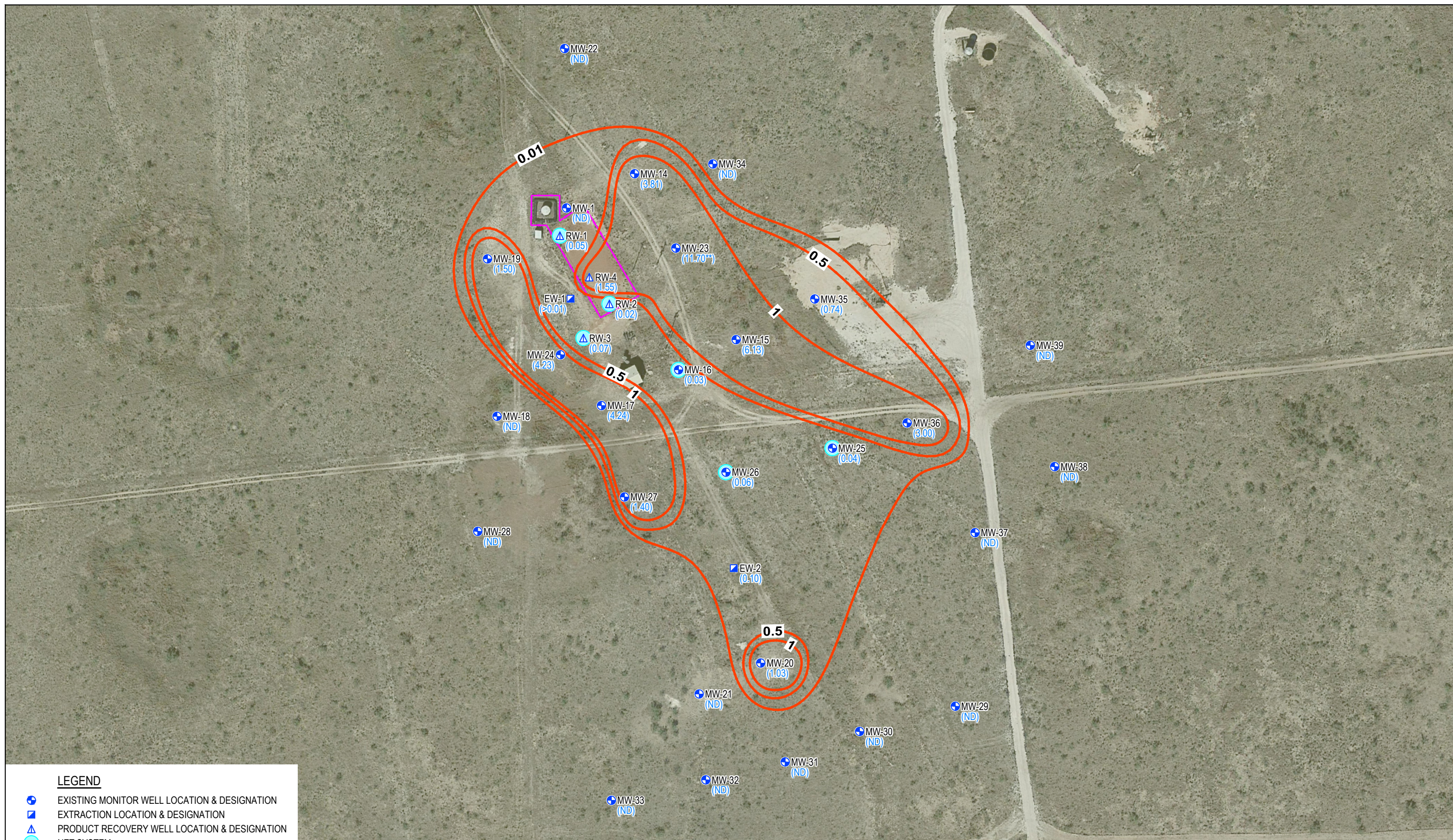


PHILLIPS 66 COMPANY
 HOBBS, LEA COUNTY, NEW MEXICO
 LINE NM 1-1

Project No. 12667994
 Date March 2026

GROUNDWATER ANALYTICAL RESULTS -
 MAY 2025

FIGURE 4



LEGEND

- EXISTING MONITOR WELL LOCATION & DESIGNATION
- EXTRACTION LOCATION & DESIGNATION
- ▲ PRODUCT RECOVERY WELL LOCATION & DESIGNATION
- NET SYSTEM
- FENCE LINE
- INFERRED LNAPL THICKNESS CONTOUR (FT)
- (1.40) LNAPL THICKNESS
- (ND) NOT DETECTED
- * NOT USED IN INFERRED CONTOUR
- ** FIELD MEASUREMENT IDENTIFIED AS ERROR

- NOTES:**
1. LNAPL THICKNESS INDICATED ARE FROM MEASUREMENTS OBTAINED ON MAY 29, 2025.
 2. LNAPL ENCOUNTERED AT EW-1. DUE TO EQUIPMENT ERROR, DEPTH TO WATER WAS UNABLE TO BE DETERMINED.

0 60 120 ft

Coordinate System:
NAD 1983 (2011) StatePlane-
New Mexico East (US Feet)

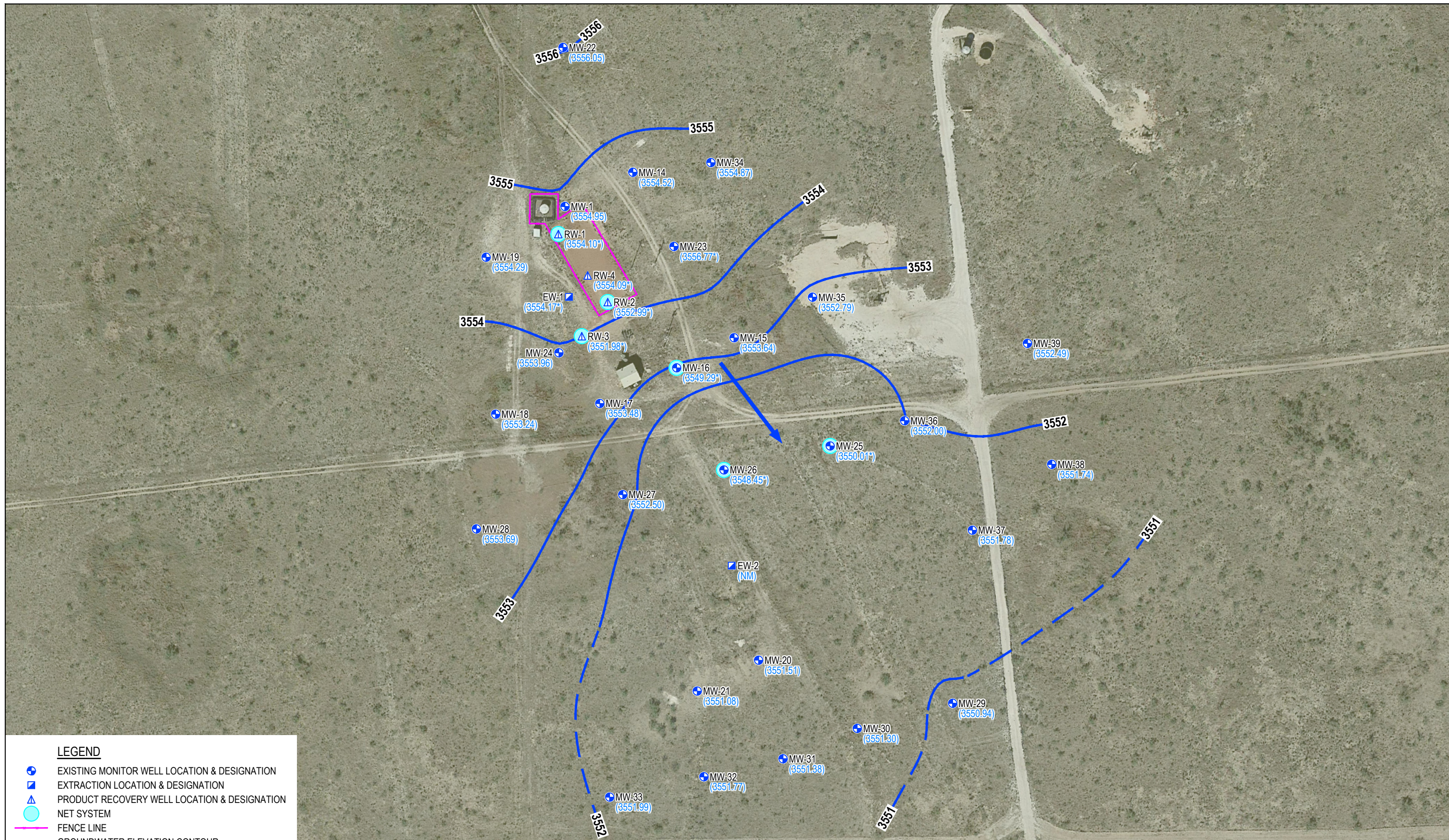


PHILLIPS 66 COMPANY
HOBBS, LEA COUNTY, NEW MEXICO
LINE NM 1-1

**LIGHT NON-AQUEOUS PHASE LIQUID
THICKNESS CONTOUR MAP -
MAY 2025**

Project No. 12667994
Date March 2026

FIGURE 5



LEGEND

- ⊕ EXISTING MONITOR WELL LOCATION & DESIGNATION
- ⊠ EXTRACTION LOCATION & DESIGNATION
- ⚠ PRODUCT RECOVERY WELL LOCATION & DESIGNATION
- NET SYSTEM
- FENCE LINE
- GROUNDWATER ELEVATION CONTOUR (INTERVAL = 1 FT)
- - - INFERRED GROUNDWATER ELEVATION CONTOUR
- (3551.99) ELEVATION OF GROUNDWATER (FT)
- ➔ DIRECTION OF GROUNDWATER FLOW
- NM NOT MEASURED
- * NOT USED IN CONTOUR

NOTES:

1. GROUNDWATER ELEVATIONS INDICATED ARE FROM MEASUREMENTS OBTAINED ON SEPTEMBER 16, 2025.
2. THE APPARENT GROUNDWATER GRADIENT AND DIRECTION OF FLOW WERE DETERMINED TO BE APPROXIMATELY 0.0051 FT/FT TO THE SOUTH-SOUTHEAST.

0 60 120 ft

Coordinate System:
NAD 1983 (2011) StatePlane-
New Mexico East (US Feet)

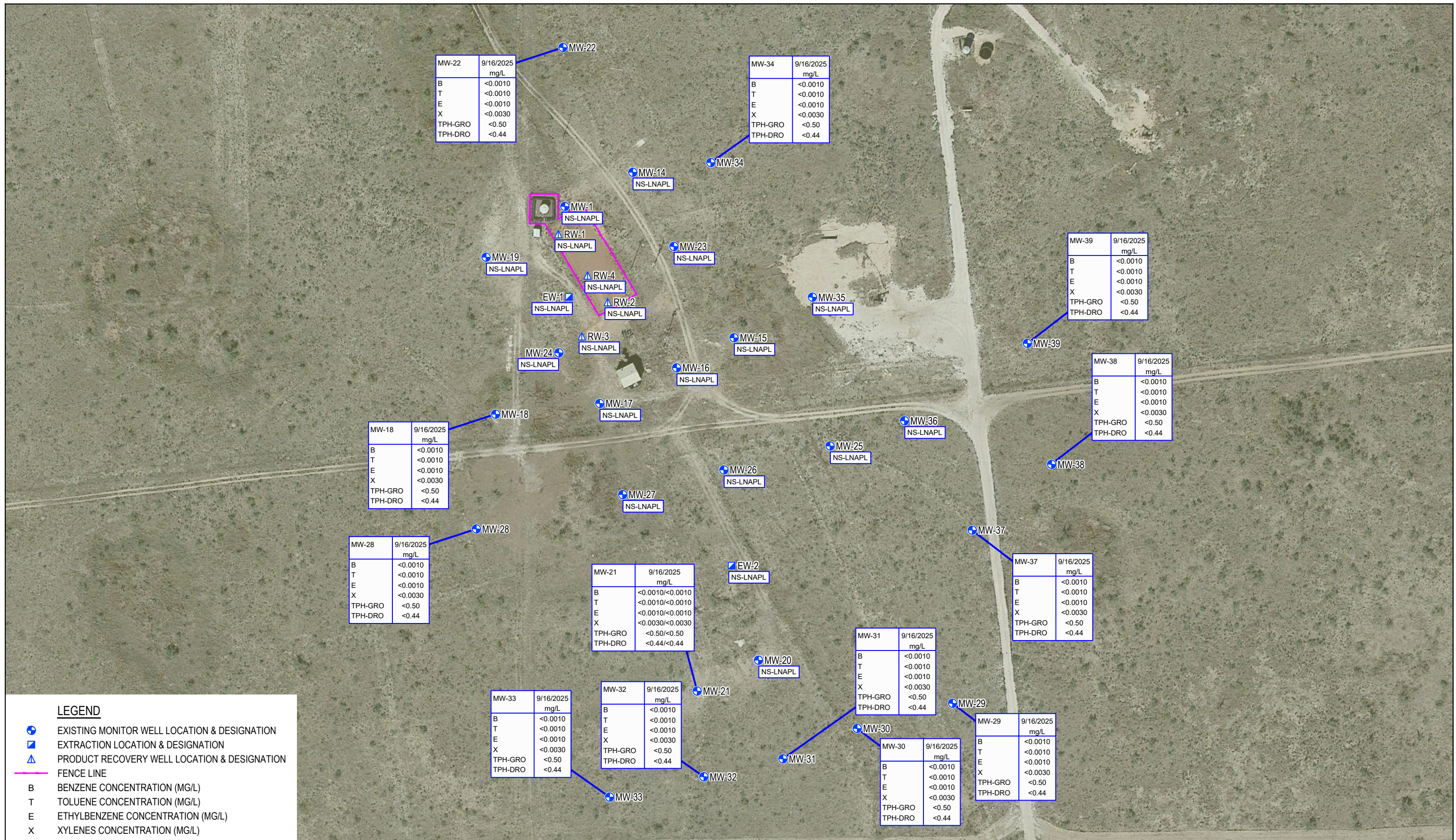


PHILLIPS 66 COMPANY
HOBBS, LEA COUNTY, NEW MEXICO
LINE NM 1-1

**GROUNDWATER GRADIENT MAP -
SEPTEMBER 2025**

Project No. 12667994
Date March 2026

FIGURE 6

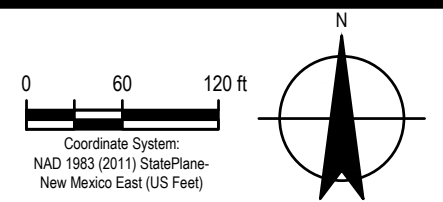


LEGEND

- EXISTING MONITOR WELL LOCATION & DESIGNATION
- EXTRACTION LOCATION & DESIGNATION
- PRODUCT RECOVERY WELL LOCATION & DESIGNATION
- FENCE LINE
- B BENZENE CONCENTRATION (MG/L)
- T TOLUENE CONCENTRATION (MG/L)
- E ETHYLBENZENE CONCENTRATION (MG/L)
- X XYLENES CONCENTRATION (MG/L)
- TPH TOTAL PETROLEUM HYDROCARBONS CONCENTRATION (MG/L)
- DRO TPH AS DIESEL RANGE ORGANICS
- GRO TPH AS GASOLINE RANGE ORGANICS
- <0.44/<0.44 INDICATES DUPLICATE SAMPLE
- NOT SAMPLED DUE TO THE PRESENCE OF LIGHT NON-AQUEOUS PHASE LIQUIDS

NOTES:

- GROUNDWATER CONCENTRATIONS INDICATED ARE FROM SAMPLES COLLECTED ON SEPTEMBER 16, 2025.
- YELLOW SHADING INDICATES EXCEEDANCE OF NMWQCC GROUNDWATER QUALITY STANDARDS.

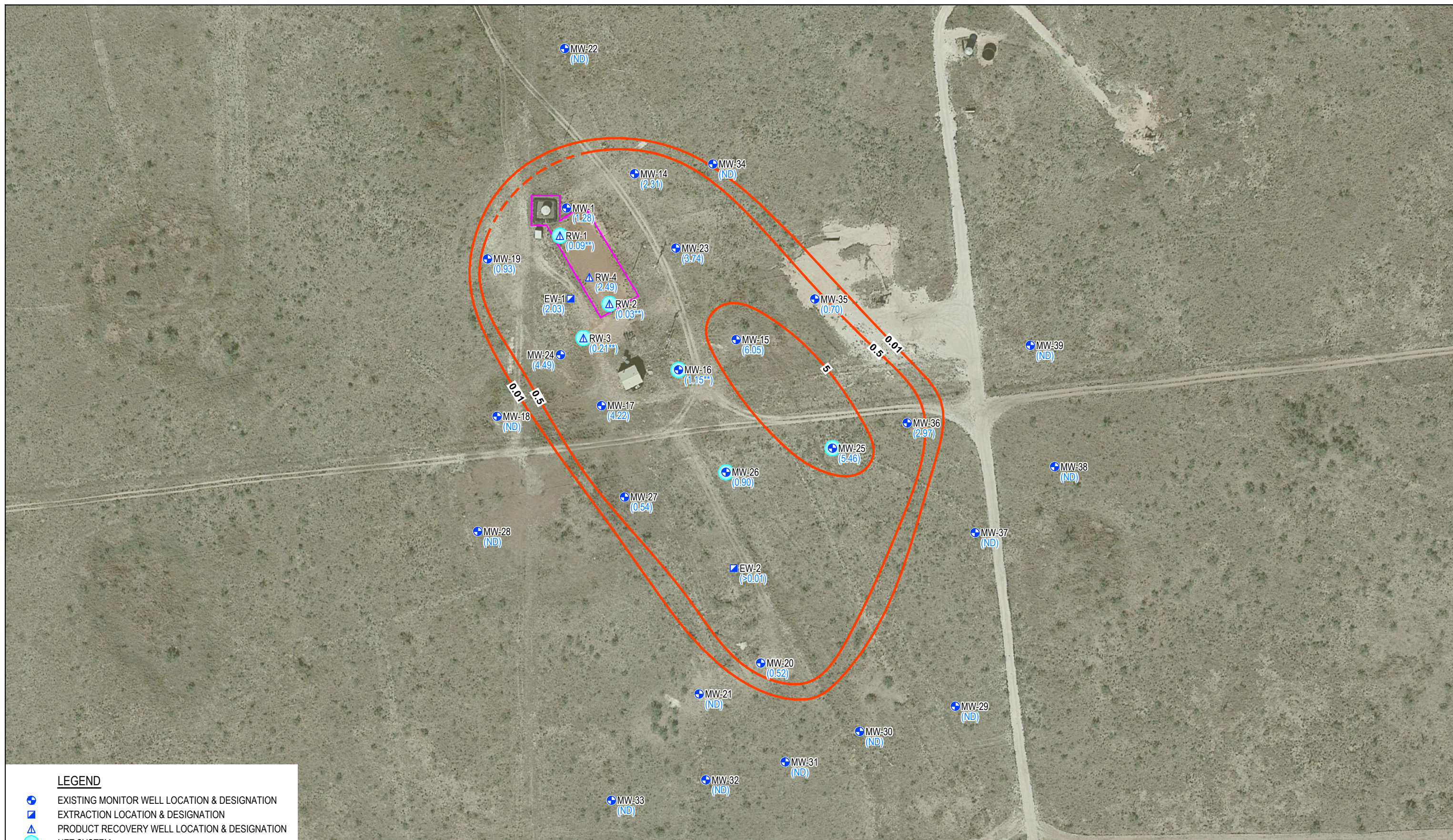


PHILLIPS 66 COMPANY
HOBBS, LEA COUNTY, NEW MEXICO
LINE NM 1-1

**GROUNDWATER ANALYTICAL RESULTS -
SEPTEMBER 2025**

Project No. 12667994
Date March 2026

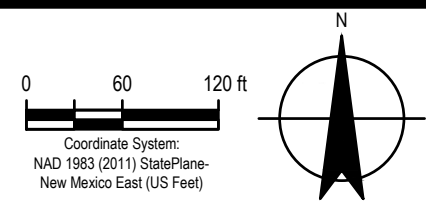
FIGURE 7



LEGEND

- EXISTING MONITOR WELL LOCATION & DESIGNATION
- EXTRACTION LOCATION & DESIGNATION
- ▲ PRODUCT RECOVERY WELL LOCATION & DESIGNATION
- NET SYSTEM
- FENCE LINE
- INFERRED LNAPL THICKNESS CONTOUR (FT)
- (0.54) LNAPL THICKNESS
- (ND) NOT DETECTED
- * NOT USED IN INFERRED CONTOUR
- ** NOT USED IN CONTOUR - NOT STATIC-NET SYSTEM

- NOTS:**
1. LNAPL THICKNESS INDICATED ARE FROM MEASUREMENTS OBTAINED ON SEPTEMBER 16, 2025.
 2. LNAPL ENCOUNTERED AT EW-2. DUE TO EQUIPMENT ERROR, DEPTH TO WATER WAS UNABLE TO BE DETERMINED.



PHILLIPS 66 COMPANY
 HOBBS, LEA COUNTY, NEW MEXICO
 LINE NM 1-1
**LIGHT NON-AQUEOUS PHASE LIQUID
 THICKNESS CONTOUR MAP -
 SEPTEMBER 2025**

Project No. 12667994
 Date March 2026

FIGURE 8

Tables

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-1	02/27/01	3603.30	30.13	36.20	6.07	3571.96
MW-1	06/25/01	3603.30	34.92	35.23	0.31	3568.32
MW-1	09/25/01	3603.30	34.64	40.28	5.64	3567.53
MW-1	12/11/01	3603.30	34.96	40.72	5.76	3567.19
MW-1	11/05/02	3603.30	35.76	41.32	5.56	3566.43
MW-1	04/21/03	3603.30	36.33	41.52	5.19	3565.93
MW-1	06/23/03	3603.30	36.29	41.89	5.60	3565.89
MW-1	11/05/03	3603.30	36.50	41.83	5.33	3565.73
MW-1	01/19/04	3603.30	37.06	42.39	5.33	3565.17
MW-1	04/19/04	3603.30	37.29	42.07	4.78	3565.05
MW-1	07/20/04	3603.30	37.03	40.91	3.88	3565.49
MW-1	10/25/04	3603.30	34.78	35.26	0.48	3568.42
MW-1	01/24/05	3603.30	32.92	33.36	0.44	3570.29
MW-1	04/18/05	3603.30	33.32	35.54	2.22	3569.54
MW-1	07/18/05	3603.30	34.08	36.48	2.40	3568.74
MW-1	08/19/05	3603.30	34.43	37.13	2.70	3568.33
MW-1	10/17/05	3603.30	34.10	35.90	1.80	3568.84
MW-1	11/16/05	3603.30	34.19	35.78	1.59	3568.79
MW-1	11/29/05	3603.30	34.28	35.95	1.67	3568.69
MW-1	12/12/05	3603.30	34.35	36.31	1.96	3568.56
MW-1	12/21/05	3603.30	34.31	36.82	2.51	3568.49
MW-1	12/28/05	3603.30	34.44	36.75	2.31	3568.40
MW-1	01/04/06	3603.30	34.52	36.91	2.39	3568.30
MW-1	01/11/06	3603.30	34.49	36.91	2.42	3568.33
MW-1	01/16/06	3603.30	34.92	34.99	0.07	3568.37
MW-1	01/23/06	3603.30	34.79	36.51	1.72	3568.17
MW-1	02/01/06	3603.30	34.98	35.21	0.23	3568.27
MW-1	02/16/06	3603.30	35.08	35.25	0.17	3568.19
MW-1	03/06/06	3603.30	35.26	35.42	0.16	3568.01
MW-1	03/29/06	3603.30	35.49	35.56	0.07	3567.80
MW-1	04/04/06	3603.30	35.52	35.61	0.09	3567.76
MW-1	04/11/06	3603.30	35.52	35.88	0.36	3567.71
MW-1	04/17/06	3603.30	35.46	35.71	0.25	3567.79
MW-1	04/24/06	3603.30	35.33	37.23	1.90	3567.59
MW-1	05/03/06	3603.30	35.75	35.96	0.21	3567.51
MW-1	05/31/06	3603.30	35.93	36.02	0.09	3567.35
MW-1	06/09/06	3603.30	35.91	36.25	0.34	3567.32
MW-1	06/12/06	3603.30	36.02	36.13	0.11	3567.26
MW-1	06/26/06	3603.30	35.92	37.02	1.10	3567.16
MW-1	07/05/06	3603.30	35.94	37.51	1.57	3567.05
MW-1	07/10/06	3603.30	36.06	37.04	0.98	3567.04
MW-1	07/17/06	3603.30	35.96	37.97	2.01	3566.94
MW-1	07/24/06	3603.30	35.88	38.26	2.38	3566.94
MW-1	08/08/06	3603.30	35.93	38.56	2.63	3566.84
MW-1	08/14/06	3603.30	36.01	38.81	2.80	3566.73

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-1	08/28/06	3603.30	35.99	38.83	2.84	3566.74
MW-1	09/14/06	3603.30	35.64	37.95	2.31	3567.20
MW-1	09/21/06	3603.30	35.55	37.62	2.07	3567.34
MW-1	09/25/06	3603.30	35.52	37.40	1.88	3567.40
MW-1	10/02/06	3603.30	35.49	36.70	1.21	3567.57
MW-1	10/10/06	3603.30	35.42	36.52	1.10	3567.66
MW-1	10/16/06	3603.30	35.41	35.97	0.56	3567.78
MW-1	10/23/06	3603.30	35.17	36.41	1.24	3567.88
MW-1	10/30/06	3603.30	35.45	35.54	0.09	3567.83
MW-1	11/06/06	3603.30	35.38	35.45	0.07	3567.91
MW-1	11/21/06	3603.30	35.40	35.46	0.06	3567.89
MW-1	11/28/06	3603.30	35.42	35.50	0.08	3567.86
MW-1	12/05/06	3603.30	35.36	36.05	0.69	3567.80
MW-1	12/11/06	3603.30	35.49	35.54	0.05	3567.80
MW-1	12/18/06	3603.30	35.56	35.61	0.05	3567.73
MW-1	01/02/07	3603.30	35.72	35.83	0.11	3567.56
MW-1	01/08/07	3603.30	35.36	35.83	0.47	3567.85
MW-1	01/23/07	3603.30	35.47	37.26	1.79	3567.47
MW-1	02/05/07	3603.30	36.03	36.14	0.11	3567.25
MW-1	02/26/07	3603.30	36.17	36.68	0.51	3567.03
MW-1	03/05/07	3603.30	36.27	36.36	0.09	3567.01
MW-1	03/13/07	3603.30	36.22	36.91	0.69	3566.94
MW-1	03/19/07	3603.30	36.35	36.46	0.11	3566.93
MW-1	03/26/07	3603.30	36.05	36.05	0.00	3567.25
MW-1	04/02/07	3603.30	36.05	38.76	2.71	3566.71
MW-1	04/23/07	3603.30	35.93	39.09	3.16	3566.74
MW-1	05/01/07	3603.30	36.11	39.21	3.10	3566.57
MW-1	05/29/07	3603.30	36.07	39.24	3.17	3566.60
MW-1	06/04/07	3603.30	36.06	39.20	3.14	3566.61
MW-1	06/11/07	3603.30	36.04	39.20	3.16	3566.63
MW-1	06/18/07	3603.30	36.03	39.22	3.19	3566.63
MW-1	06/26/07	3603.30	35.92	39.20	3.28	3566.72
MW-1	07/09/07	3603.30	36.00	39.18	3.18	3566.66
MW-1	07/17/07	3603.30	36.00	39.20	3.20	3566.66
MW-1	07/23/07	3603.30	35.94	39.17	3.23	3566.71
MW-1	07/30/07	3603.30	35.99	39.18	3.19	3566.67
MW-1	08/08/07	3603.30	36.03	39.24	3.21	3566.63
MW-1	08/20/07	3603.30	36.11	39.32	3.21	3566.55
MW-1	08/27/07	3603.30	36.12	39.44	3.32	3566.52
MW-1	09/04/07	3603.30	36.18	39.39	3.21	3566.48
MW-1	09/10/07	3603.30	36.15	39.48	3.33	3566.48
MW-1	09/25/07	3603.30	35.99	39.11	3.12	3566.69
MW-1	10/02/07	3603.30	35.89	38.78	2.89	3566.83
MW-1	10/11/07	3603.30	35.87	38.37	2.50	3566.93
MW-1	10/22/07	3603.30	35.69	38.02	2.33	3567.14

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-1	10/31/07	3603.30	36.10	36.73	0.63	3567.07
MW-1	11/12/07	3603.30	35.85	37.97	2.12	3567.03
MW-1	11/19/07	3603.30	35.82	37.98	2.16	3567.05
MW-1	12/05/07	3603.30	35.88	38.31	2.43	3566.93
MW-1	12/10/07	3603.30	36.00	38.40	2.40	3566.82
MW-1	12/20/07	3603.30	36.06	38.55	2.49	3566.74
MW-1	01/07/08	3603.30	36.08	39.20	3.12	3566.60
MW-1	01/28/08	3603.30	36.02	39.55	3.53	3566.57
MW-1	02/12/08	3603.30	36.38	40.12	3.74	3566.17
MW-1	02/26/08	3603.30	36.49	40.14	3.65	3566.08
MW-1	03/11/08	3603.30	36.60	39.98	3.38	3566.02
MW-1	03/17/08	3603.30	36.80	39.46	2.66	3565.97
MW-1	03/24/08	3603.30	36.67	40.22	3.55	3565.92
MW-1	03/31/08	3603.30	37.28	37.55	0.27	3565.97
MW-1	04/14/08	3603.30	37.24	38.20	0.96	3565.87
MW-1	04/21/08	3603.30	36.76	38.96	2.20	3566.10
MW-1	04/28/08	3603.30	37.25	38.66	1.41	3565.77
MW-1	05/20/08	3603.30	37.65	37.81	0.16	3565.62
MW-1	06/02/08	3603.30	37.17	40.10	2.93	3565.54
MW-1	06/09/08	3603.30	37.65	37.97	0.32	3565.59
MW-1	06/16/08	3603.30	37.40	39.62	2.22	3565.46
MW-1	06/30/08	3603.30	37.79	38.70	0.91	3565.33
MW-1	07/14/08	3603.30	37.80	38.93	1.13	3565.27
MW-1	07/21/08	3603.30	37.36	39.49	2.13	3565.51
MW-1	08/06/08	3603.30	37.95	38.68	0.73	3565.20
MW-1	08/18/08	3603.30	37.85	39.57	1.72	3565.11
MW-1	09/09/08	3603.30	38.16	38.62	0.46	3565.05
MW-1	09/15/08	3603.30	38.18	38.22	0.04	3565.11
MW-1	09/22/08	3603.30	37.85	40.16	2.31	3564.99
MW-1	09/29/08	3603.30	38.17	38.20	0.03	3565.12
MW-1	10/07/08	3603.30	37.76	40.30	2.54	3565.03
MW-1	10/14/08	3603.30	38.14	38.16	0.02	3565.16
MW-1	10/20/08	3603.30	37.50	39.63	2.13	3565.37
MW-1	10/27/08	3603.30	38.13	38.17	0.04	3565.16
MW-1	11/10/08	3603.30	37.57	40.75	3.18	3565.09
MW-1	11/24/08	3603.30	38.16	38.21	0.05	3565.13
MW-1	12/01/08	3603.30	37.61	40.62	3.01	3565.09
MW-1	12/08/08	3603.30	38.06	38.71	0.65	3565.11
MW-1	12/24/08	3603.30	38.26	38.36	0.10	3565.02
MW-1	12/29/08	3603.30	37.97	39.78	1.81	3564.97
MW-1	01/06/09	3603.30	38.30	38.32	0.02	3565.00
MW-1	01/19/09	3603.30	37.85	41.10	3.25	3564.80
MW-1	01/26/09	3603.30	38.17	40.34	2.17	3564.70
MW-1	02/10/09	3603.30	37.86	41.81	3.95	3564.65
MW-1	02/26/09	3603.30	37.85	42.15	4.30	3564.59

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-1	03/02/09	3603.30	37.85	42.22	4.37	3564.58
MW-1	03/09/09	3603.30	38.48	38.56	0.08	3564.80
MW-1	03/16/09	3603.30	38.10	41.10	3.00	3564.60
MW-1	03/24/09	3603.30	38.55	38.60	0.05	3564.74
MW-1	03/30/09	3603.30	38.14	41.00	2.86	3564.59
MW-1	04/06/09	3603.30	38.35	41.18	2.83	3564.38
MW-1	04/14/09	3603.30	38.64	38.70	0.06	3564.65
MW-1	04/20/09	3603.30	37.94	40.78	2.84	3564.79
MW-1	04/28/09	3603.30	38.70	38.75	0.05	3564.59
MW-1	05/11/09	3603.30	38.69	38.76	0.07	3564.60
MW-1	05/26/09	3603.30	38.34	41.07	2.73	3564.41
MW-1	06/01/09	3603.30	38.20	42.00	3.80	3564.34
MW-1	06/02/09	3603.30	38.56	40.04	1.48	3564.44
MW-1	06/09/09	3603.30	38.27	41.75	3.48	3564.33
MW-1	06/15/09	3603.30	38.18	42.50	4.32	3564.26
MW-1	06/29/09	3603.30	38.13	42.92	4.79	3564.21
MW-1	07/06/09	3603.30	38.15	43.25	5.10	3564.13
MW-1	07/14/09	3603.30	38.05	43.17	5.12	3564.23
MW-1	07/20/09	3603.30	38.91	38.90	0.01	3564.39
MW-1	07/27/09	3603.30	38.20	41.77	3.57	3564.39
MW-1	08/03/09	3603.30	38.93	39.10	0.17	3564.34
MW-1	08/04/09	3603.30	38.90	38.89	0.01	3564.40
MW-1	08/12/09	3603.30	38.24	42.05	3.81	3564.30
MW-1	08/24/09	3603.30	38.91	38.96	0.05	3564.38
MW-1	08/31/09	3603.30	38.15	41.80	3.65	3564.42
MW-1	09/08/09	3603.30	38.79	39.00	0.21	3564.47
MW-1	09/16/09	3603.30	38.08	42.60	4.52	3564.32
MW-1	09/28/09	3603.30	38.71	38.82	0.11	3564.57
MW-1	10/05/09	3603.30	38.90	39.10	0.20	3564.36
MW-1	10/12/09	3603.30	38.26	41.75	3.49	3564.34
MW-1	10/26/09	3603.30	38.18	42.56	4.38	3564.24
MW-1	11/03/09	3603.30	38.90	39.00	0.10	3564.38
MW-1	11/10/09	3603.30	38.35	41.88	3.53	3564.24
MW-1	11/23/09	3603.30	38.95	39.00	0.05	3564.34
MW-1	11/30/09	3603.30	38.43	41.89	3.46	3564.18
MW-1	12/07/09	3603.30	38.95	39.01	0.06	3564.34
MW-1	12/22/09	3603.30	38.38	42.70	4.32	3564.06
MW-1	01/04/10	3603.30	38.88	40.25	1.37	3564.15
MW-1	01/11/10	3603.30	38.54	42.30	3.76	3564.01
MW-1	01/18/10	3603.30	39.15	39.17	0.02	3564.15
MW-1	01/25/10	3603.30	38.61	42.20	3.59	3563.97
MW-1	02/01/10	3603.30	39.23	39.30	0.07	3564.06
MW-1	02/08/10	3603.30	38.65	42.27	3.62	3563.93
MW-1	02/22/10	3603.30	39.24	39.30	0.06	3564.05
MW-1	03/01/10	3603.30	38.70	42.27	3.57	3563.89

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-1	03/08/10	3603.30	39.25	39.29	0.04	3564.04
MW-1	03/22/10	3603.30	38.58	43.00	4.42	3563.84
MW-1	03/29/10	3603.30	38.74	42.25	3.51	3563.86
MW-1	04/05/10	3603.30	39.27	39.33	0.06	3564.02
MW-1	04/13/10	3603.30	38.69	42.83	4.14	3563.78
MW-1	04/19/10	3603.30	39.33	39.35	0.02	3563.97
MW-1	04/26/10	3603.30	38.75	42.54	3.79	3563.79
MW-1	05/03/10	3603.30	39.37	39.42	0.05	3563.92
MW-1	05/14/10	3603.30	38.60	39.73	1.13	3564.47
MW-1	05/20/10	3603.30	39.39	39.46	0.07	3563.90
MW-1	05/27/10	3603.30	38.76	43.00	4.24	3563.69
MW-1	06/01/10	3603.30	38.93	42.30	3.37	3563.70
MW-1	06/07/10	3603.30	39.45	39.51	0.06	3563.84
MW-1	06/15/10	3603.30	38.82	43.25	4.43	3563.59
MW-1	06/28/10	3603.30	39.50	39.60	0.10	3563.78
MW-1	07/06/10	3603.30	38.83	43.08	4.25	3563.62
MW-1	07/13/10	3603.30	38.45	42.48	4.03	3564.04
MW-1	07/19/10	3603.30	38.38	41.80	3.42	3564.24
MW-1	07/26/10	3603.30	38.20	41.68	3.48	3564.40
MW-1	07/27/10	3603.30	38.16	41.58	3.42	3564.46
MW-1	07/28/10	3603.30	38.04	41.63	3.59	3564.54
MW-1	08/09/10	3603.30	38.02	41.00	2.98	3564.68
MW-1	08/16/10	3603.30	37.95	40.60	2.65	3564.82
MW-1	08/30/10	3603.30	37.85	40.28	2.43	3564.96
MW-1	09/08/10	3603.30	38.21	38.70	0.49	3564.99
MW-1	09/13/10	3603.30	38.07	38.13	0.06	3565.22
MW-1	09/20/10	3603.30	37.76	39.98	2.22	3565.10
MW-1	09/27/10	3603.30	37.75	40.11	2.36	3565.08
MW-1	10/04/10	3603.30	37.75	40.50	2.75	3565.00
MW-1	10/12/10	3603.30	38.13	38.20	0.07	3565.16
MW-1	10/19/10	3603.30	37.81	40.50	2.69	3564.95
MW-1	10/25/10	3603.30	37.76	40.61	2.85	3564.97
MW-1	11/01/10	3603.30	37.87	41.40	3.53	3564.72
MW-1	11/09/10	3603.30	37.89	41.00	3.11	3564.79
MW-1	11/22/10	3603.30	37.99	41.40	3.41	3564.63
MW-1	12/06/10	3603.30	38.55	38.68	0.13	3564.72
MW-1	01/03/11	3603.30	38.18	42.12	3.94	3564.33
MW-1	01/17/11	3603.30	38.72	39.80	1.08	3564.36
MW-1	01/29/11	3603.30	38.41	43.10	4.69	3563.95
MW-1	01/31/11	3603.30	38.78	40.28	1.50	3564.22
MW-1	02/07/11	3603.30	38.80	40.30	1.50	3564.20
MW-1	02/15/11	3603.30	38.86	40.87	2.01	3564.04
MW-1	03/01/11	3603.30	38.81	41.66	2.85	3563.92
MW-1	03/07/11	3603.30	38.73	42.40	3.67	3563.84
MW-1	03/21/11	3603.30	38.39	42.80	4.41	3564.03

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-1	03/28/11	3603.30	38.75	43.33	4.58	3563.63
MW-1	07/29/11	3603.30	39.16	44.28	5.12	3563.12
MW-1	08/04/11	3603.30	39.11	44.45	5.34	3563.12
MW-1	08/11/11	3603.30	39.15	44.51	5.36	3563.08
MW-1	08/16/11	3603.30	39.16	44.56	5.40	3563.06
MW-1	09/14/11	3603.30	39.33	44.56	5.23	3562.92
MW-1	10/10/11	3603.30	39.45	44.66	5.21	3562.81
MW-1	11/18/11	3603.30	39.56	44.96	5.40	3562.66
MW-1	01/06/12	3603.30	39.75	45.14	5.39	3562.47
MW-1	01/26/12	3603.30	39.81	45.23	5.42	3562.41
MW-1	02/23/12	3603.30	39.92	45.41	5.49	3562.28
MW-1	03/29/12	3603.30	40.16	44.98	4.82	3562.18
MW-1	04/19/12	3603.30	40.19	42.58	2.39	3562.63
MW-1	05/29/12	3603.30	40.37	45.53	5.16	3561.90
MW-1	06/07/12	3603.30	40.40	45.55	5.15	3561.87
MW-1	09/20/12	3603.30	40.45	46.10	5.65	3561.72
MW-1	11/15/12	3603.30	40.69	46.23	5.54	3561.50
MW-1	11/29/12	3603.30	41.03	44.35	3.32	3561.61
MW-1	12/20/12	3603.30	40.95	45.35	4.40	3561.47
MW-1	02/26/13	3603.30	41.13	45.64	4.51	3561.27
MW-1	03/07/13	3603.30	41.09	45.16	4.07	3561.40
MW-1	03/14/13	3603.30	41.27	44.08	2.81	3561.47
MW-1	04/10/13	3603.30	41.27	44.47	3.20	3561.39
MW-1	05/09/13	3603.30	41.38	45.29	3.91	3561.14
MW-1	06/07/13	3603.30	41.37	45.71	4.34	3561.06
MW-1	07/02/13	3603.30	41.35	46.04	4.69	3561.01
MW-1	07/22/13	3603.30	41.75	45.47	3.72	3560.81
MW-1	08/22/13	3603.30	42.30	42.55	0.25	3560.95
MW-1	09/19/13	3603.30	42.36	42.46	0.10	3560.92
MW-1	10/03/13	3603.30	42.37	42.59	0.22	3560.89
MW-1	11/27/13	3603.30	42.47	42.58	0.11	3560.81
MW-1	01/21/14	3603.30	42.53	42.94	0.41	3560.69
MW-1	02/13/14	3603.30	42.55	43.45	0.90	3560.57
MW-1	03/10/14	3603.30	42.46	44.43	1.97	3560.45
MW-1	03/24/14	3603.30	42.40	44.97	2.57	3560.39
MW-1	04/28/14	3603.30	42.54	44.87	2.33	3560.29
MW-1	06/09/14	3603.30	43.01	43.32	0.31	3560.23
MW-1	07/28/14	3603.30	43.02	44.51	1.49	3559.98
MW-1	08/19/14	3603.30	43.29	43.67	0.38	3559.93
MW-1	10/01/14	3603.30	42.94	46.43	3.49	3559.66
MW-1	11/24/14	3603.30	42.36	47.69	5.33	3559.87
MW-1	01/08/15	3603.30	42.18	47.30	5.12	3560.10
MW-1	03/09/15	3603.30	42.35	47.38	5.03	3559.94
MW-1	04/22/15	3603.30	42.49	47.70	5.21	3559.77
MW-1	04/24/15	3603.30	43.10	44.31	1.21	3559.96

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-1	05/13/15	3603.30	43.25	44.04	0.79	3559.89
MW-1	05/27/15	3603.30	43.00	45.56	2.56	3559.79
MW-1	06/08/15	3603.30	43.19	43.83	0.64	3559.98
MW-1	06/24/15	3603.30	42.89	45.36	2.47	3559.92
MW-1	07/07/15	3603.30	42.84	45.28	2.44	3559.97
MW-1	07/08/15	3603.30	43.00	44.34	1.34	3560.03
MW-1	07/29/15	3603.30	42.75	45.60	2.85	3559.98
MW-1	08/18/15	3603.30	42.52	46.53	4.01	3559.98
MW-1	09/29/15	3603.30	42.38	46.92	4.54	3560.01
MW-1	11/20/15	3603.30	42.28	46.72	4.44	3560.13
MW-1	02/04/16	3603.30	42.17	45.40	3.23	3560.48
MW-1	03/03/16	3603.30	42.32	45.08	2.76	3560.43
MW-1	03/23/16	3603.30	42.59	45.20	2.61	3560.19
MW-1	04/14/16	3603.30	42.55	45.20	2.65	3560.22
MW-1	05/19/16	3603.30	42.17	45.09	2.92	3560.55
MW-1	06/16/16	3603.30	42.90	45.31	2.41	3559.92
MW-1	07/27/16	3603.30	43.11	45.28	2.17	3559.76
MW-1	07/28/16	3603.30	43.11	45.28	2.17	3559.76
MW-1	09/15/16	3603.30	43.12	45.31	2.19	3559.74
MW-1	09/19/16	3603.30	43.12	45.31	2.19	3559.74
MW-1	10/20/16	3603.30	42.71	46.41	3.70	3559.85
MW-1	12/15/16	3603.30	42.82	45.51	2.69	3559.94
MW-1	03/22/17	3603.30	42.42	45.25	2.83	3560.31
MW-1	09/19/17	3603.30	43.07	45.46	2.39	3559.75
MW-1	10/19/17	3603.30	42.94	45.17	2.23	3559.91
MW-1	11/15/17	3603.30	42.75	45.48	2.73	3560.00
MW-1	03/20/18	3603.30	43.04	46.40	3.36	3559.59
MW-1	06/04/18	3603.30	43.40	46.97	3.57	3559.19
MW-1	09/17/18	3603.30	43.45	48.77	5.32	3558.79
MW-1	03/20/19	3603.30	43.58	49.11	5.53	3558.61
MW-1	09/16/19	3603.30	44.10	49.58	5.48	3558.10
MW-1	03/16/20	3603.30	44.34	49.15	4.81	3558.00
MW-1	09/01/20	3603.30	44.68	49.10	4.42	3557.74
MW-1	09/15/20	3603.30	44.74	49.10	4.36	3557.69
MW-1	03/31/21	3603.30	45.58	NM	NM	NM
MW-1	09/07/21	3603.30	46.02	NM	NM	NM
MW-1	04/06/22	3603.30	46.02	49.51	3.49	3556.58
MW-1	09/12/22	3603.30	46.47	--	2.83	--
MW-1	03/29/23	3603.30	46.72	NM	NM	NM
MW-1	09/20/23	3603.30	47.14	49.91	2.77	3553.39
MW-1	03/26/24	3603.30	47.37	-	2.72	--
MW-1	09/23/24	3603.30	48.52	-	0.73	--
MW-1	05/29/25	3603.30	48.59	-	0.56	-
MW-1	09/16/25	3603.30	48.35	49.63	1.28	3554.95

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)	
MW-2 (NIW-1)	02/27/01	3601.57	--	32.16	--	3569.41	
MW-2 (NIW-1)	06/25/01	3601.57	--	32.60	--	3568.97	
MW-2 (NIW-1)	09/25/01	3601.57	--	33.12	--	3568.45	
MW-2 (NIW-1)	12/11/01	3601.57	--	33.51	--	3568.06	
MW-2 (NIW-1)	05/20/02	3601.57	--	33.75	--	3567.82	
MW-2 (NIW-1)	03/22/17	3601.57	--	40.35	--	3561.22	
MW-2 (NIW-1)	09/19/17	3601.57	--	40.92	--	3560.65	
MW-2 (NIW-1)	03/06/18	PLUGGED AND ABANDONED					
MW-3	02/27/01	3602.77	33.88	38.93	5.05	3567.88	
MW-3	06/25/01	3602.77	35.23	39.44	4.21	3566.70	
MW-3	09/25/01	3602.77	35.79	40.41	4.62	3566.06	
MW-3	12/11/01	3602.77	36.12	40.83	4.71	3565.71	
MW-3	11/05/02	3602.77	36.82	41.26	4.44	3565.06	
MW-3	04/21/03	3602.77	37.14	41.52	4.38	3564.75	
MW-3	06/23/03	3602.77	36.77	37.93	1.16	3565.77	
MW-3	11/05/03	3602.77	38.01	42.31	4.30	3563.90	
MW-3	01/19/04	3602.77	38.36	42.68	4.32	3563.55	
MW-3	04/19/04	3602.77	38.31	42.08	3.77	3563.71	
MW-3	07/20/04	3602.77	38.01	41.09	3.08	3564.14	
MW-3	10/25/04	3602.77	--	35.38	--	3567.39	
MW-3	01/24/05	3602.77	33.51	35.22	1.71	3568.92	
MW-3	04/18/05	3602.77	34.21	36.20	1.99	3568.16	
MW-3	07/18/05	3602.77	35.15	37.30	2.15	3567.19	
MW-3	08/19/05	3602.77	35.43	37.93	2.50	3566.84	
MW-3	09/15/05	3602.77	35.30	37.05	1.75	3567.12	
MW-3	09/29/05	3602.77	35.40	35.65	0.25	3567.32	
MW-3	10/11/05	3602.77	35.26	35.86	0.60	3567.39	
MW-3	10/17/05	3602.77	35.17	35.86	0.69	3567.46	
MW-3	11/03/05	3602.77	35.16	35.68	0.52	3567.51	
MW-3	11/16/05	3602.77	35.29	35.83	0.54	3567.37	
MW-3	11/22/05	3602.77	35.23	35.82	0.59	3567.42	
MW-3	11/29/05	3602.77	35.40	35.85	0.45	3567.28	
MW-3	12/28/05	3602.77	35.72	35.87	0.15	3567.02	
MW-3	01/04/06	3602.77	35.75	36.13	0.38	3566.94	
MW-3	01/11/06	3602.77	35.76	36.03	0.27	3566.96	
MW-3	01/16/06	3602.77	35.81	36.24	0.43	3566.87	
MW-3	01/23/06	3602.77	35.81	36.37	0.56	3566.85	
MW-3	02/01/06	3602.77	36.00	36.10	0.10	3566.75	
MW-3	02/16/06	3602.77	36.12	36.27	0.15	3566.62	
MW-3	03/06/06	3602.77	36.29	36.49	0.20	3566.44	
MW-3	03/29/06	3602.77	36.48	36.70	0.22	3566.25	
MW-3	04/04/06	3602.77	36.51	36.76	0.25	3566.21	
MW-3	04/11/06	3602.77	36.55	36.88	0.33	3566.15	
MW-3	04/17/06	3602.77	36.57	36.89	0.32	3566.14	

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-3	04/24/06	3602.77	36.54	37.06	0.52	3566.13
MW-3	05/03/06	3602.77	36.72	36.91	0.19	3566.01
MW-3	05/31/06	3602.77	36.86	37.54	0.68	3565.77
MW-3	06/09/06	3602.77	36.90	37.70	0.80	3565.71
MW-3	06/12/06	3602.77	37.06	37.21	0.15	3565.68
MW-3	06/26/06	3602.77	37.03	37.91	0.88	3565.56
MW-3	07/05/06	3602.77	37.08	38.04	0.96	3565.50
MW-3	07/10/06	3602.77	37.09	38.08	0.99	3565.48
MW-3	07/17/06	3602.77	37.14	38.14	1.00	3565.43
MW-3	07/24/06	3602.77	37.15	37.71	0.56	3565.51
MW-3	08/08/06	3602.77	37.30	37.58	0.28	3565.41
MW-3	08/14/06	3602.77	37.42	37.50	0.08	3565.33
MW-3	08/28/06	3602.77	37.29	37.68	0.39	3565.40
MW-3	09/14/06	3602.77	36.82	37.10	0.28	3565.89
MW-3	09/21/06	3602.77	36.70	36.74	0.04	3566.06
MW-3	09/25/06	3602.77	35.51	35.56	0.05	3567.25
MW-3	10/02/06	3602.77	35.51	35.50	0.01	3567.26
MW-3	10/10/06	3602.77	36.44	36.43	0.01	3566.33
MW-3	10/16/06	3602.77	36.39	36.40	0.01	3566.38
MW-3	10/23/06	3602.77	36.26	36.25	0.01	3566.51
MW-3	10/30/06	3602.77	36.31	36.30	0.01	3566.46
MW-3	11/06/06	3602.77	36.26	36.27	0.01	3566.51
MW-3	11/21/06	3602.77	36.29	36.30	0.01	3566.48
MW-3	11/28/06	3602.77	36.29	36.30	0.01	3566.48
MW-3	12/05/06	3602.77	36.34	36.35	0.01	3566.43
MW-3	12/11/06	3602.77	36.38	36.39	0.01	3566.39
MW-3	12/18/06	3602.77	36.45	36.47	0.02	3566.32
MW-3	01/02/07	3602.77	36.63	36.65	0.02	3566.14
MW-3	01/08/07	3602.77	36.68	36.69	0.01	3566.09
MW-3	01/23/07	3602.77	36.70	36.73	0.03	3566.06
MW-3	02/05/07	3602.77	36.94	37.02	0.08	3565.81
MW-3	02/26/07	3602.77	37.11	37.27	0.16	3565.63
MW-3	03/05/07	3602.77	37.17	37.40	0.23	3565.55
MW-3	03/13/07	3602.77	37.24	37.51	0.27	3565.48
MW-3	03/19/07	3602.77	37.26	37.59	0.33	3565.44
MW-3	03/26/07	3602.77	37.40	37.42	0.02	3565.37
MW-3	04/02/07	3602.77	37.39	37.59	0.20	3565.34
MW-3	04/23/07	3602.77	37.31	37.79	0.48	3565.36
MW-3	05/01/07	3602.77	37.46	37.96	0.50	3565.21
MW-3	05/29/07	3602.77	37.36	38.11	0.75	3565.26
MW-3	06/04/07	3602.77	37.34	37.98	0.64	3565.30
MW-3	06/11/07	3602.77	37.37	37.73	0.36	3565.33
MW-3	06/18/07	3602.77	37.41	37.72	0.31	3565.30
MW-3	06/26/07	3602.77	37.32	37.82	0.50	3565.35
MW-3	07/09/07	3602.77	37.32	38.00	0.68	3565.31

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-3	07/17/07	3602.77	37.37	37.69	0.32	3565.34
MW-3	07/23/07	3602.77	37.32	37.81	0.49	3565.35
MW-3	07/30/07	3602.77	37.37	37.73	0.36	3565.33
MW-3	08/08/07	3602.77	37.38	37.85	0.47	3565.30
MW-3	08/20/07	3602.77	37.46	38.01	0.55	3565.20
MW-3	08/27/07	3602.77	37.48	38.11	0.63	3565.16
MW-3	09/04/07	3602.77	37.68	37.91	0.23	3565.04
MW-3	09/10/07	3602.77	37.71	37.77	0.06	3565.05
MW-3	09/25/07	3602.77	37.29	37.55	0.26	3565.43
MW-3	10/02/07	3602.77	37.20	37.30	0.10	3565.55
MW-3	10/11/07	3602.77	37.06	37.14	0.08	3565.69
MW-3	10/22/07	3602.77	36.86	37.01	0.15	3565.88
MW-3	10/31/07	3602.77	36.94	37.02	0.08	3565.81
MW-3	11/12/07	3602.77	36.97	37.07	0.10	3565.78
MW-3	11/19/07	3602.77	37.01	37.16	0.15	3565.73
MW-3	12/05/07	3602.77	37.13	37.30	0.17	3565.61
MW-3	12/10/07	3602.77	37.20	37.40	0.20	3565.53
MW-3	12/20/07	3602.77	37.30	37.61	0.31	3565.41
MW-3	01/02/08	3602.77	37.49	37.81	0.32	3565.22
MW-3	01/07/08	3602.77	37.50	37.77	0.27	3565.22
MW-3	01/28/08	3602.77	37.49	37.95	0.46	3565.19
MW-3	02/12/08	3602.77	37.76	38.22	0.46	3564.92
MW-3	02/26/08	3602.77	37.89	38.42	0.53	3564.77
MW-3	03/11/08	3602.77	37.94	38.76	0.82	3564.67
MW-3	03/17/08	3602.77	37.95	38.86	0.91	3564.64
MW-3	03/24/08	3602.77	38.00	39.07	1.07	3564.56
MW-3	03/31/08	3602.77	38.00	39.19	1.19	3564.53
MW-3	04/14/08	3602.77	38.07	39.48	1.41	3564.42
MW-3	04/21/08	3602.77	37.85	39.35	1.50	3564.62
MW-3	04/28/08	3602.77	38.12	39.76	1.64	3564.32
MW-3	05/20/08	3602.77	38.55	38.55	0.00	3564.22
MW-3	06/02/08	3602.77	38.43	39.55	1.12	3564.12
MW-3	06/09/08	3602.77	38.72	38.72	0.00	3564.05
MW-3	06/16/08	3602.77	38.56	39.55	0.99	3564.01
MW-3	06/30/08	3602.77	38.64	39.89	1.25	3563.88
MW-3	07/14/08	3602.77	38.80	39.46	0.66	3563.84
MW-3	07/21/08	3602.77	38.49	39.65	1.16	3564.05
MW-3	08/06/08	3602.77	38.99	39.04	0.05	3563.77
MW-3	08/18/08	3602.77	38.80	40.41	1.61	3563.65
MW-3	09/09/08	3602.77	39.12	39.18	0.06	3563.64
MW-3	09/15/08	3602.77	38.97	40.05	1.08	3563.58
MW-3	09/22/08	3602.77	39.14	39.15	0.01	3563.63
MW-3	09/29/08	3602.77	38.89	40.23	1.34	3563.61
MW-3	10/07/08	3602.77	38.97	39.71	0.74	3563.65
MW-3	10/14/08	3602.77	38.80	40.77	1.97	3563.58

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-3	10/20/08	3602.77	38.44	40.42	1.98	3563.93
MW-3	10/27/08	3602.77	39.05	39.06	0.01	3563.72
MW-3	11/10/08	3602.77	38.56	41.20	2.64	3563.68
MW-3	11/24/08	3602.77	39.01	39.03	0.02	3563.76
MW-3	12/01/08	3602.77	38.65	40.84	2.19	3563.68
MW-3	12/08/08	3602.77	39.02	39.03	0.01	3563.75
MW-3	12/24/08	3602.77	38.74	41.38	2.64	3563.50
MW-3	12/29/08	3602.77	38.18	38.22	0.04	3564.58
MW-3	01/06/09	3602.77	38.98	40.62	1.64	3563.46
MW-3	01/19/09	3602.77	39.09	40.23	1.14	3563.45
MW-3	01/26/09	3602.77	39.36	39.42	0.06	3563.40
MW-3	02/10/09	3602.77	39.08	41.08	2.00	3563.29
MW-3	02/26/09	3602.77	39.44	39.56	0.12	3563.31
MW-3	03/02/09	3602.77	39.43	39.57	0.14	3563.31
MW-3	03/09/09	3602.77	39.29	40.53	1.24	3563.23
MW-3	03/16/09	3602.77	39.50	39.67	0.17	3563.24
MW-3	03/24/09	3602.77	39.30	40.67	1.37	3563.20
MW-3	03/30/09	3602.77	39.38	40.63	1.25	3563.14
MW-3	04/14/09	3602.77	39.57	39.73	0.16	3563.17
MW-3	04/20/09	3602.77	39.15	40.29	1.14	3563.39
MW-3	04/28/09	3602.77	39.61	39.84	0.23	3563.11
MW-3	05/11/09	3602.77	39.65	39.85	0.20	3563.08
MW-3	05/26/09	3602.77	39.58	40.28	0.70	3563.05
MW-3	06/01/09	3602.77	39.47	41.05	1.58	3562.98
MW-3	06/02/09	3602.77	39.18	41.10	1.92	3563.21
MW-3	06/09/09	3602.77	39.42	41.70	2.28	3562.89
MW-3	06/15/09	3602.77	39.38	41.75	2.37	3562.92
MW-3	06/29/09	3602.77	39.42	42.00	2.58	3562.83
MW-3	07/06/09	3602.77	38.15	43.25	5.10	3563.60
MW-3	07/14/09	3602.77	38.05	43.17	5.12	3563.70
MW-3	07/20/09	3602.77	38.91	38.90	0.01	3563.86
MW-3	07/27/09	3602.77	39.49	40.88	1.39	3563.00
MW-3	08/03/09	3602.77	39.78	39.88	0.10	3562.97
MW-3	08/04/09	3602.77	39.81	39.86	0.05	3562.95
MW-3	08/12/09	3602.77	39.51	40.95	1.44	3562.97
MW-3	08/24/09	3602.77	39.72	39.71	0.01	3563.05
MW-3	08/31/09	3602.77	39.33	41.05	1.72	3563.10
MW-3	09/08/09	3602.77	39.60	39.85	0.25	3563.12
MW-3	09/16/09	3602.77	38.08	42.60	4.52	3563.79
MW-3	09/28/09	3602.77	39.65	39.73	0.08	3563.10
MW-3	10/05/09	3602.77	39.43	40.98	1.55	3563.03
MW-3	10/12/09	3602.77	39.79	39.78	0.01	3562.98
MW-3	10/26/09	3602.77	39.49	41.33	1.84	3562.91
MW-3	11/03/09	3602.77	39.84	39.88	0.04	3562.92
MW-3	11/10/09	3602.77	38.68	38.53	0.15	3564.12

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-3	11/23/09	3602.77	39.87	39.96	0.09	3562.88
MW-3	11/30/09	3602.77	39.76	40.56	0.80	3562.85
MW-3	12/07/09	3602.77	39.88	40.03	0.15	3562.86
MW-3	12/22/09	3602.77	39.77	41.05	1.28	3562.74
MW-3	01/04/10	3602.77	39.99	40.06	0.07	3562.77
MW-3	01/11/10	3602.77	40.05	40.08	0.03	3562.71
MW-3	01/18/10	3602.77	39.93	40.66	0.73	3562.69
MW-3	01/25/10	3602.77	39.96	40.69	0.73	3562.66
MW-3	02/01/10	3602.77	39.23	39.30	0.07	3563.53
MW-3	02/08/10	3602.77	40.04	40.71	0.67	3562.60
MW-3	02/22/10	3602.77	40.16	40.26	0.10	3562.59
MW-3	03/01/10	3602.77	40.06	40.85	0.79	3562.55
MW-3	03/08/10	3602.77	40.11	40.26	0.15	3562.63
MW-3	03/22/10	3602.77	40.00	41.30	1.30	3562.51
MW-3	03/29/10	3602.77	41.18	41.27	0.09	3561.57
MW-3	04/05/10	3602.77	40.08	40.87	0.79	3562.53
MW-3	04/13/10	3602.77	40.25	40.35	0.10	3562.50
MW-3	04/19/10	3602.77	40.14	40.81	0.67	3562.50
MW-3	04/26/10	3602.77	40.15	40.91	0.76	3562.47
MW-3	05/03/10	3602.77	40.28	40.45	0.17	3562.46
MW-3	05/14/10	3602.77	40.14	41.16	1.02	3562.43
MW-3	05/20/10	3602.77	40.27	40.54	0.27	3562.45
MW-3	05/27/10	3602.77	40.30	40.50	0.20	3562.43
MW-3	06/01/10	3602.77	40.23	40.91	0.68	3562.40
MW-3	06/07/10	3602.77	40.34	40.58	0.24	3562.38
MW-3	06/15/10	3602.77	40.35	40.65	0.30	3562.36
MW-3	06/28/10	3602.77	40.40	40.65	0.25	3562.32
MW-3	07/06/10	3602.77	40.26	41.21	0.95	3562.32
MW-3	07/13/10	3602.77	39.79	40.81	1.02	3562.78
MW-3	07/19/10	3602.77	--	39.81	--	3562.96
MW-3	07/26/10	3602.77	39.38	40.29	0.91	3563.21
MW-3	07/27/10	3602.77	39.45	39.56	0.11	3563.30
MW-3	07/28/10	3602.77	39.40	39.75	0.35	3563.30
MW-3	08/09/10	3602.77	39.08	39.93	0.85	3563.52
MW-3	08/16/10	3602.77	39.09	39.30	0.21	3563.64
MW-3	08/30/10	3602.77	38.89	39.30	0.41	3563.80
MW-3	09/08/10	3602.77	38.91	39.07	0.16	3563.83
MW-3	09/13/10	3602.77	38.85	39.09	0.24	3563.87
MW-3	09/20/10	3602.77	38.83	39.09	0.26	3563.89
MW-3	09/27/10	3602.77	38.83	39.24	0.41	3563.86
MW-3	10/04/10	3602.77	38.95	39.20	0.25	3563.77
MW-3	10/12/10	3602.77	38.99	39.14	0.15	3563.75
MW-3	10/19/10	3602.77	38.97	39.50	0.53	3563.69
MW-3	10/25/10	3602.77	38.99	39.63	0.64	3563.65
MW-3	11/01/10	3602.77	39.17	39.30	0.13	3563.57

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-3	11/09/10	3602.77	39.22	39.35	0.13	3563.52
MW-3	11/22/10	3602.77	39.20	40.04	0.84	3563.40
MW-3	12/06/10	3602.77	--	39.51	--	3563.26
MW-3	01/03/11	3602.77	39.49	40.82	1.33	3563.01
MW-3	01/10/11	3602.77	39.80	39.90	0.10	3562.95
MW-3	01/29/11	3602.77	39.80	40.30	0.50	3562.87
MW-3	01/31/11	3602.77	39.91	40.06	0.15	3562.83
MW-3	02/07/11	3602.77	39.90	40.08	0.18	3562.83
MW-3	02/15/11	3602.77	40.02	40.26	0.24	3562.70
MW-3	03/01/11	3602.77	40.11	40.31	0.20	3562.62
MW-3	03/07/11	3602.77	40.17	40.38	0.21	3562.56
MW-3	03/21/11	3602.77	40.24	40.56	0.32	3562.47
MW-3	03/28/11	3602.77	40.31	40.63	0.32	3562.40
MW-3	07/29/11	3602.77	40.73	42.22	1.49	3561.74
MW-3	08/04/11	3602.77	39.86	41.63	1.77	3562.56
MW-3	08/11/11	3602.77	40.62	42.80	2.18	3561.71
MW-3	08/16/11	3602.77	40.76	42.95	2.19	3561.57
MW-3	09/14/11	3602.77	40.67	42.83	2.16	3561.67
MW-3	10/10/11	3602.77	40.75	42.83	2.08	3561.60
MW-3	11/18/11	3602.77	40.36	42.32	1.96	3562.02
MW-3	01/06/12	3602.77	41.52	41.89	0.37	3561.18
MW-3	01/26/12	3602.77	41.60	41.92	0.32	3561.11
MW-3	02/23/12	3602.77	41.69	42.19	0.50	3560.98
MW-3	03/29/12	3602.77	41.66	42.84	1.18	3560.87
MW-3	04/19/12	3602.77	41.58	42.90	1.32	3560.93
MW-3	05/29/12	3602.77	41.95	42.86	0.91	3560.64
MW-3	06/07/12	3602.77	41.90	42.04	0.14	3560.84
MW-3	09/20/12	3602.77	42.25	42.51	0.26	3560.47
MW-3	11/15/12	3602.77	42.42	42.99	0.57	3560.24
MW-3	11/29/12	3602.77	42.46	43.00	0.54	3560.20
MW-3	12/20/12	3602.77	42.54	42.99	0.45	3560.14
MW-3	02/26/13	3602.77	42.35	42.98	0.63	3560.29
MW-3	03/14/13	3602.77	42.37	43.03	0.66	3560.27
MW-3	05/09/13	3602.77	42.51	42.99	0.48	3560.16
MW-3	06/07/13	3602.77	42.62	43.02	0.40	3560.07
MW-3	07/02/13	3602.77	42.60	43.03	0.43	3560.08
MW-3	07/22/13	3602.77	42.75	43.00	0.25	3559.97
MW-3	08/22/13	3602.77	DRY	DRY	DRY	DRY
MW-3	09/19/13	3602.77	42.83	43.00	0.17	3559.91
MW-3	10/03/13	3602.77	DRY	DRY	DRY	DRY
MW-3	11/27/13	3602.77	--	42.88	--	3559.89
MW-3	01/21/14	3602.77	NM	NM	NM	NM
MW-3	02/13/14	3602.77	DRY	DRY	DRY	DRY
MW-3	03/10/14	3602.77	DRY	DRY	DRY	DRY
MW-3	03/24/14	3602.77	DRY	DRY	DRY	DRY

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-3	04/28/14	3602.77	DRY	DRY	DRY	DRY
MW-3	06/09/14	3602.77	DRY	DRY	DRY	DRY
MW-3	07/28/14	3602.77	DRY	DRY	DRY	DRY
MW-3	08/19/14	3602.77	DRY	DRY	DRY	DRY
MW-3	10/01/14	3602.77	DRY	DRY	DRY	DRY
MW-3	11/24/14	3602.77	DRY	DRY	DRY	DRY
MW-3	01/08/15	3602.77	DRY	DRY	DRY	DRY
MW-3	03/09/15	3602.77	DRY	DRY	DRY	DRY
MW-3	04/22/15	3602.77	DRY	DRY	DRY	DRY
MW-3	04/24/15	3602.77	DRY	DRY	DRY	DRY
MW-3	05/13/15	3602.77	DRY	DRY	DRY	DRY
MW-3	06/08/15	3602.77	DRY	DRY	DRY	DRY
MW-3	07/07/15	3602.77	--	43.10	--	3559.67
MW-3	07/08/15	3602.77	DRY	DRY	DRY	DRY
MW-3	07/29/15	3602.77	DRY	DRY	DRY	DRY
MW-3	08/18/15	3602.77	DRY	DRY	DRY	DRY
MW-3	09/29/15	3602.77	DRY	DRY	DRY	DRY
MW-3	11/20/15	3602.77	DRY	DRY	DRY	DRY
MW-3	02/04/16	3602.77	DRY	DRY	DRY	DRY
MW-3	03/03/16	3602.77	DRY	DRY	DRY	DRY
MW-3	03/23/16	3602.77	DRY	DRY	DRY	DRY
MW-3	04/14/16	3602.77	DRY	DRY	DRY	DRY
MW-3	05/19/16	3602.77	DRY	DRY	DRY	DRY
MW-3	06/16/16	3602.77	DRY	DRY	DRY	DRY
MW-3	07/27/16	3602.77	DRY	DRY	DRY	DRY
MW-3	09/15/16	3602.77	DRY	DRY	DRY	DRY
MW-3	09/19/16	3602.77	DRY	DRY	DRY	DRY
MW-3	10/20/16	3602.77	DRY	DRY	DRY	DRY
MW-3	12/15/16	3602.77	DRY	DRY	DRY	DRY
MW-3	03/22/17	3602.77	DRY	DRY	DRY	DRY
MW-3	09/19/17	3602.77	DRY	DRY	DRY	DRY
MW-3	10/19/17	3602.77	DRY	DRY	DRY	DRY
MW-3	11/15/17	3602.77	DRY	DRY	DRY	DRY
MW-3	03/06/18	PLUGGED AND ABANDONED				
MW-4	02/27/01	3601.70	32.41	36.13	3.72	3568.55
MW-4	06/25/01	3601.70	33.17	36.90	3.73	3567.78
MW-4	09/25/01	3601.70	33.63	37.38	3.75	3567.32
MW-4	12/11/01	3601.70	34.03	37.59	3.56	3566.96
MW-4	11/05/02	3601.70	34.82	38.51	3.69	3566.14
MW-4	04/21/03	3601.70	35.22	38.78	3.56	3565.77
MW-4	06/23/03	3601.70	35.34	38.73	3.39	3565.68
MW-4	11/05/03	3601.70	35.96	38.86	2.90	3565.16
MW-4	01/19/04	3601.70	36.32	38.99	2.67	3564.85
MW-4	04/19/04	3601.70	36.36	38.90	2.54	3564.83

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-4	07/20/04	3601.70	36.14	37.59	1.45	3565.27
MW-4	10/25/04	3601.70	34.25	34.26	0.01	3567.45
MW-4	01/24/05	3601.70	32.24	32.25	0.01	3569.46
MW-4	04/18/05	3601.70	32.59	32.58	0.01	3569.11
MW-4	07/18/05	3601.70	33.28	33.64	0.36	3568.35
MW-4	08/18/05	3601.70	33.57	34.04	0.47	3568.04
MW-4	09/15/05	3601.70	33.51	33.98	0.47	3568.10
MW-4	09/29/05	3601.70	33.38	33.78	0.40	3568.24
MW-4	10/11/05	3601.70	33.25	33.67	0.42	3568.37
MW-4	10/17/05	3601.70	33.21	33.61	0.40	3568.41
MW-4	11/03/05	3601.70	33.24	33.45	0.21	3568.42
MW-4	11/16/05	3601.70	33.32	33.46	0.14	3568.35
MW-4	11/22/05	3601.70	33.31	33.43	0.12	3568.37
MW-4	11/29/05	3601.70	33.37	33.63	0.26	3568.28
MW-4	12/06/05	3601.70	33.38	33.64	0.26	3568.27
MW-4	12/12/05	3601.70	33.43	33.74	0.31	3568.21
MW-4	12/21/05	3601.70	33.50	33.88	0.38	3568.12
MW-4	12/28/05	3601.70	33.54	33.98	0.44	3568.07
MW-4	01/04/06	3601.70	33.62	34.17	0.55	3567.97
MW-4	01/10/06	3601.70	33.62	34.03	0.41	3568.00
MW-4	01/11/06	3601.70	33.61	34.03	0.42	3568.01
MW-4	01/16/06	3601.70	33.64	34.18	0.54	3567.95
MW-4	01/23/06	3601.70	33.69	33.96	0.27	3567.96
MW-4	02/01/06	3601.70	33.80	34.05	0.25	3567.85
MW-4	02/16/06	3601.70	33.91	34.14	0.23	3567.74
MW-4	03/06/06	3601.70	34.04	34.33	0.29	3567.60
MW-4	03/29/06	3601.70	34.23	34.51	0.28	3567.41
MW-4	04/04/06	3601.70	34.25	34.56	0.31	3567.39
MW-4	04/11/06	3601.70	34.31	34.64	0.33	3567.32
MW-4	04/17/06	3601.70	34.34	34.69	0.35	3567.29
MW-4	04/24/06	3601.70	34.33	34.73	0.40	3567.29
MW-4	05/03/06	3601.70	34.44	34.86	0.42	3567.18
MW-4	05/31/06	3601.70	34.63	35.18	0.55	3566.96
MW-4	06/09/06	3601.70	34.68	35.25	0.57	3566.91
MW-4	06/12/06	3601.70	34.72	35.24	0.52	3566.88
MW-4	06/26/06	3601.70	34.82	35.37	0.55	3566.77
MW-4	07/05/06	3601.70	34.88	35.41	0.53	3566.71
MW-4	07/10/06	3601.70	34.90	35.45	0.55	3566.69
MW-4	07/17/06	3601.70	34.94	35.53	0.59	3566.64
MW-4	07/24/06	3601.70	34.89	35.51	0.62	3566.69
MW-4	08/08/06	3601.70	35.02	35.58	0.56	3566.57
MW-4	08/14/06	3601.70	35.15	35.33	0.18	3566.51
MW-4	08/28/06	3601.70	35.18	35.19	0.01	3566.52
MW-4	09/14/06	3601.70	34.83	34.84	0.01	3566.87
MW-4	09/21/06	3601.70	34.71	34.72	0.01	3566.99

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-4	09/25/06	3601.70	34.67	34.68	0.01	3567.03
MW-4	10/02/06	3601.70	34.58	34.59	0.01	3567.12
MW-4	10/10/06	3601.70	34.50	34.53	0.03	3567.19
MW-4	10/16/06	3601.70	34.44	34.48	0.04	3567.25
MW-4	10/23/06	3601.70	34.30	34.43	0.13	3567.37
MW-4	10/30/06	3601.70	34.38	34.41	0.03	3567.31
MW-4	11/06/06	3601.70	34.36	34.39	0.03	3567.33
MW-4	11/21/06	3601.70	34.33	34.36	0.03	3567.36
MW-4	11/28/06	3601.70	34.33	34.37	0.04	3567.36
MW-4	12/05/06	3601.70	34.36	34.40	0.04	3567.33
MW-4	12/11/06	3601.70	34.40	34.44	0.04	3567.29
MW-4	12/18/06	3601.70	34.44	34.52	0.08	3567.24
MW-4	01/02/07	3601.70	34.55	34.65	0.10	3567.13
MW-4	01/08/07	3601.70	34.59	34.69	0.10	3567.09
MW-4	01/23/07	3601.70	34.55	34.70	0.15	3567.12
MW-4	02/05/07	3601.70	34.81	34.97	0.16	3566.86
MW-4	02/26/07	3601.70	34.95	35.32	0.37	3566.68
MW-4	03/05/07	3601.70	35.06	35.43	0.37	3566.57
MW-4	03/13/07	3601.70	35.05	35.50	0.45	3566.56
MW-4	03/19/07	3601.70	35.08	35.58	0.50	3566.52
MW-4	03/26/07	3601.70	35.14	35.57	0.43	3566.47
MW-4	04/02/07	3601.70	35.21	35.40	0.19	3566.45
MW-4	04/23/07	3601.70	35.17	35.19	0.02	3566.53
MW-4	05/01/07	3601.70	35.32	35.35	0.03	3566.37
MW-4	05/29/07	3601.70	35.33	35.46	0.13	3566.34
MW-4	06/04/07	3601.70	35.35	35.36	0.01	3566.35
MW-4	06/11/07	3601.70	35.34	35.37	0.03	3566.35
MW-4	06/18/07	3601.70	35.34	35.39	0.05	3566.35
MW-4	06/26/07	3601.70	35.23	35.31	0.08	3566.45
MW-4	07/09/07	3601.70	35.27	35.41	0.14	3566.40
MW-4	07/17/07	3601.70	35.28	35.41	0.13	3566.39
MW-4	07/23/07	3601.70	35.26	35.44	0.18	3566.40
MW-4	07/30/07	3601.70	35.27	35.45	0.18	3566.39
MW-4	08/08/07	3601.70	35.28	35.52	0.24	3566.37
MW-4	08/20/07	3601.70	35.35	35.60	0.25	3566.30
MW-4	08/27/07	3601.70	35.37	35.66	0.29	3566.27
MW-4	09/04/07	3601.70	35.41	35.70	0.29	3566.23
MW-4	09/10/07	3601.70	35.40	35.70	0.30	3566.24
MW-4	09/25/07	3601.70	35.28	35.56	0.28	3566.36
MW-4	10/02/07	3601.70	35.19	35.46	0.27	3566.46
MW-4	10/11/07	3601.70	35.10	35.46	0.36	3566.53
MW-4	10/22/07	3601.70	34.89	35.29	0.40	3566.73
MW-4	10/31/07	3601.70	34.99	35.31	0.32	3566.65
MW-4	11/12/07	3601.70	--	35.01	--	3566.69
MW-4	11/19/07	3601.70	35.02	35.04	0.02	3566.68

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-4	12/05/07	3601.70	35.09	35.26	0.17	3566.58
MW-4	12/10/07	3601.70	35.12	35.33	0.21	3566.54
MW-4	12/20/07	3601.70	35.24	35.46	0.22	3566.42
MW-4	01/02/08	3601.70	35.38	35.56	0.18	3566.28
MW-4	01/07/08	3601.70	35.40	35.60	0.20	3566.26
MW-4	01/28/08	3601.70	35.34	35.60	0.26	3566.31
MW-4	02/12/08	3601.70	35.63	35.87	0.24	3566.02
MW-4	02/26/08	3601.70	35.71	35.96	0.25	3565.94
MW-4	03/11/08	3601.70	35.80	36.06	0.26	3565.85
MW-4	03/17/08	3601.70	35.85	36.08	0.23	3565.80
MW-4	03/24/08	3601.70	35.88	36.13	0.25	3565.77
MW-4	03/31/08	3601.70	35.42	36.17	0.75	3566.13
MW-4	04/14/08	3601.70	35.99	36.29	0.30	3565.65
MW-4	04/21/08	3601.70	35.80	36.09	0.29	3565.84
MW-4	04/28/08	3601.70	36.10	36.38	0.28	3565.54
MW-4	05/20/08	3601.70	36.21	36.44	0.23	3565.44
MW-4	06/02/08	3601.70	36.30	36.55	0.25	3565.35
MW-4	06/09/08	3601.70	36.38	36.57	0.19	3565.28
MW-4	06/16/08	3601.70	36.41	36.62	0.21	3565.25
MW-4	06/30/08	3601.70	36.56	36.67	0.11	3565.12
MW-4	07/14/08	3601.70	36.59	36.77	0.18	3565.07
MW-4	07/21/08	3601.70	36.37	36.58	0.21	3565.29
MW-4	08/06/08	3601.70	36.71	36.89	0.18	3564.95
MW-4	08/18/08	3601.70	36.78	36.93	0.15	3564.89
MW-4	09/09/08	3601.70	36.86	37.04	0.18	3564.80
MW-4	09/15/08	3601.70	36.87	37.06	0.19	3564.79
MW-4	09/22/08	3601.70	36.89	37.10	0.21	3564.77
MW-4	09/29/08	3601.70	36.90	37.10	0.20	3564.76
MW-4	10/07/08	3601.70	36.87	37.10	0.23	3564.78
MW-4	10/14/08	3601.70	36.89	37.08	0.19	3564.77
MW-4	10/20/08	3601.70	36.50	36.82	0.32	3565.14
MW-4	10/27/08	3601.70	36.86	37.13	0.27	3564.79
MW-4	11/10/08	3601.70	36.80	37.02	0.22	3564.86
MW-4	11/24/08	3601.70	36.79	37.00	0.21	3564.87
MW-4	12/01/08	3601.70	36.80	37.11	0.31	3564.84
MW-4	12/08/08	3601.70	36.81	37.17	0.36	3564.82
MW-4	12/24/08	3601.70	36.90	37.29	0.39	3564.72
MW-4	12/29/08	3601.70	36.92	37.37	0.45	3564.69
MW-4	01/06/09	3601.70	36.96	37.46	0.50	3564.64
MW-4	01/19/09	3601.70	36.96	37.44	0.48	3564.64
MW-4	01/26/09	3601.70	37.03	37.85	0.82	3564.51
MW-4	02/10/09	3601.70	37.03	37.95	0.92	3564.49
MW-4	02/26/09	3601.70	37.07	38.03	0.96	3564.44
MW-4	03/02/09	3601.70	37.08	38.09	1.01	3564.42
MW-4	03/09/09	3601.70	37.09	38.25	1.16	3564.38

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-4	03/16/09	3601.70	--	37.30	--	3564.40
MW-4	03/24/09	3601.70	37.26	37.31	0.05	3564.43
MW-4	03/30/09	3601.70	37.30	37.39	0.09	3564.38
MW-4	04/06/09	3601.70	37.30	37.45	0.15	3564.37
MW-4	04/14/09	3601.70	37.31	37.60	0.29	3564.33
MW-4	04/20/09	3601.70	37.03	37.48	0.45	3564.58
MW-4	04/28/09	3601.70	37.30	37.94	0.64	3564.27
MW-4	05/11/09	3601.70	37.25	38.37	1.12	3564.23
MW-4	05/26/09	3601.70	37.27	38.60	1.33	3564.16
MW-4	06/01/09	3601.70	37.30	38.66	1.36	3564.13
MW-4	06/02/09	3601.70	37.30	39.60	2.30	3563.94
MW-4	06/09/09	3601.70	37.46	37.69	0.23	3564.19
MW-4	06/15/09	3601.70	37.47	37.63	0.16	3564.20
MW-4	06/29/09	3601.70	37.40	38.40	1.00	3564.10
MW-4	07/06/09	3601.70	37.54	37.76	0.22	3564.12
MW-4	07/14/09	3601.70	37.54	37.84	0.30	3564.10
MW-4	07/20/09	3601.70	37.57	37.83	0.26	3564.08
MW-4	07/27/09	3601.70	37.39	38.06	0.67	3564.18
MW-4	08/03/09	3601.70	37.57	37.81	0.24	3564.08
MW-4	08/04/09	3601.70	37.58	37.85	0.27	3564.07
MW-4	08/12/09	3601.70	37.55	37.75	0.20	3564.11
MW-4	08/24/09	3601.70	37.37	38.42	1.05	3564.12
MW-4	08/31/09	3601.70	37.48	37.65	0.17	3564.19
MW-4	09/08/09	3601.70	37.43	37.73	0.30	3564.21
MW-4	09/16/09	3601.70	37.28	38.38	1.10	3564.20
MW-4	09/28/09	3601.70	37.49	37.58	0.09	3564.19
MW-4	10/05/09	3601.70	37.36	38.34	0.98	3564.14
MW-4	10/12/09	3601.70	37.55	37.70	0.15	3564.12
MW-4	10/26/09	3601.70	37.42	38.45	1.03	3564.07
MW-4	11/03/09	3601.70	37.60	37.72	0.12	3564.08
MW-4	11/10/09	3601.70	37.50	38.37	0.87	3564.03
MW-4	11/23/09	3601.70	37.67	37.77	0.10	3564.01
MW-4	11/30/09	3601.70	37.56	38.36	0.80	3563.98
MW-4	12/07/09	3601.70	37.70	37.79	0.09	3563.98
MW-4	12/22/09	3601.70	37.75	37.82	0.07	3563.94
MW-4	01/04/10	3601.70	37.69	38.42	0.73	3563.86
MW-4	01/11/10	3601.70	37.72	38.38	0.66	3563.85
MW-4	01/18/10	3601.70	37.84	37.88	0.04	3563.85
MW-4	01/25/10	3601.70	37.80	38.37	0.57	3563.79
MW-4	02/01/10	3601.70	37.90	37.91	0.01	3563.80
MW-4	02/08/10	3601.70	37.86	38.30	0.44	3563.75
MW-4	02/22/10	3601.70	37.94	38.01	0.07	3563.75
MW-4	03/01/10	3601.70	37.91	38.29	0.38	3563.71
MW-4	03/08/10	3601.70	37.95	38.05	0.10	3563.73
MW-4	03/22/10	3601.70	37.93	38.34	0.41	3563.69

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-4	03/29/10	3601.70	37.99	38.13	0.14	3563.68
MW-4	04/05/10	3601.70	37.97	38.34	0.37	3563.66
MW-4	04/13/10	3601.70	38.05	38.14	0.09	3563.63
MW-4	04/19/10	3601.70	38.03	38.34	0.31	3563.61
MW-4	04/26/10	3601.70	38.04	38.40	0.36	3563.59
MW-4	05/03/10	3601.70	38.08	38.25	0.17	3563.59
MW-4	05/14/10	3601.70	38.10	38.37	0.27	3563.55
MW-4	05/20/10	3601.70	38.10	38.39	0.29	3563.54
MW-4	05/27/10	3601.70	38.11	38.45	0.34	3563.52
MW-4	06/01/10	3601.70	38.14	38.35	0.21	3563.52
MW-4	06/07/10	3601.70	38.16	38.40	0.24	3563.49
MW-4	06/15/10	3601.70	38.17	38.45	0.28	3563.47
MW-4	06/28/10	3601.70	38.22	38.45	0.23	3563.43
MW-4	07/06/10	3601.70	38.16	38.50	0.34	3563.47
MW-4	07/13/10	3601.70	37.66	38.45	0.79	3563.88
MW-4	07/19/10	3601.70	37.68	37.67	0.01	3564.02
MW-4	07/26/10	3601.70	37.54	37.63	0.09	3564.14
MW-4	07/27/10	3601.70	37.50	37.60	0.10	3564.18
MW-4	07/28/10	3601.70	37.49	37.59	0.10	3564.19
MW-4	08/09/10	3601.70	--	37.32	--	3564.38
MW-4	08/16/10	3601.70	37.28	37.27	0.01	3564.42
MW-4	08/30/10	3601.70	--	37.08	--	3564.62
MW-4	09/08/10	3601.70	--	37.02	--	3564.68
MW-4	09/13/10	3601.70	36.99	36.98	0.01	3564.71
MW-4	09/20/10	3601.70	--	36.98	--	3564.72
MW-4	09/27/10	3601.70	--	36.95	--	3564.75
MW-4	10/04/10	3601.70	--	36.96	--	3564.74
MW-4	10/12/10	3601.70	--	36.99	--	3564.71
MW-4	10/19/10	3601.70	--	37.03	--	3564.67
MW-4	10/25/10	3601.70	--	37.02	--	3564.68
MW-4	11/01/10	3601.70	--	37.11	--	3564.59
MW-4	11/09/10	3601.70	--	37.05	--	3564.65
MW-4	11/22/10	3601.70	--	37.25	--	3564.45
MW-4	12/06/10	3601.70	--	37.35	--	3564.35
MW-4	01/03/11	3601.70	37.50	38.09	0.59	3564.08
MW-4	01/17/11	3601.70	37.56	38.40	0.84	3563.97
MW-4	01/29/11	3601.70	37.62	38.47	0.85	3563.91
MW-4	01/31/11	3601.70	37.68	38.53	0.85	3563.85
MW-4	02/07/11	3601.70	37.73	38.54	0.81	3563.81
MW-4	02/15/11	3601.70	37.80	38.57	0.77	3563.75
MW-4	03/01/11	3601.70	37.98	38.07	0.09	3563.70
MW-4	03/07/11	3601.70	38.03	38.11	0.08	3563.65
MW-4	03/21/11	3601.70	38.12	38.20	0.08	3563.56
MW-4	03/28/11	3601.70	38.16	38.31	0.15	3563.51
MW-4	07/29/11	3601.70	38.66	38.70	0.04	3563.03

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-4	08/04/11	3601.70	38.70	38.80	0.10	3562.98
MW-4	08/11/11	3601.70	38.72	38.77	0.05	3562.97
MW-4	08/16/11	3601.70	38.79	38.80	0.01	3562.91
MW-4	09/14/11	3601.70	38.88	38.94	0.06	3562.81
MW-4	10/10/11	3601.70	38.97	39.44	0.47	3562.64
MW-4	11/18/11	3601.70	39.02	40.90	1.88	3562.30
MW-4	01/06/12	3601.70	39.10	40.88	1.78	3562.24
MW-4	01/26/12	3601.70	39.14	41.25	2.11	3562.14
MW-4	02/23/12	3601.70	39.23	41.41	2.18	3562.03
MW-4	03/29/12	3601.70	39.47	41.48	2.01	3561.83
MW-4	04/19/12	3601.70	39.59	41.39	1.80	3561.75
MW-4	05/29/12	3601.70	39.84	41.28	1.44	3561.57
MW-4	06/07/12	3601.70	39.78	41.21	1.43	3561.63
MW-4	09/20/12	3601.70	39.92	41.36	1.44	3561.49
MW-4	11/15/12	3601.70	40.10	41.57	1.47	3561.31
MW-4	11/29/12	3601.70	40.15	41.62	1.47	3561.26
MW-4	12/20/12	3601.70	40.23	41.64	1.41	3561.19
MW-4	02/26/13	3601.70	40.42	41.48	1.06	3561.07
MW-4	03/07/13	3601.70	40.52	41.35	0.83	3561.01
MW-4	03/14/13	3601.70	40.52	41.32	0.80	3561.02
MW-4	04/10/13	3601.70	40.50	41.49	0.99	3561.00
MW-4	05/09/13	3601.70	40.72	41.64	0.92	3560.80
MW-4	06/07/13	3601.70	40.82	41.80	0.98	3560.68
MW-4	07/02/13	3601.70	40.84	41.75	0.91	3560.68
MW-4	07/22/13	3601.70	--	41.19	--	3560.51
MW-4	08/22/13	3601.70	--	41.16	--	3560.54
MW-4	09/19/13	3601.70	--	41.21	--	3560.49
MW-4	10/03/13	3601.70	--	41.20	--	3560.50
MW-4	11/27/13	3601.70	--	41.33	--	3560.37
MW-4	01/21/14	3601.70	--	41.41	--	3560.29
MW-4	02/13/14	3601.70	--	41.48	--	3560.22
MW-4	03/10/14	3601.70	--	41.73	--	3559.97
MW-4	03/24/14	3601.70	--	41.81	--	3559.89
MW-4	04/28/14	3601.70	--	41.68	--	3560.02
MW-4	06/09/14	3601.70	--	41.84	--	3559.86
MW-4	07/28/14	3601.70	--	42.02	--	3559.68
MW-4	08/19/14	3601.70	--	42.11	--	3559.59
MW-4	10/01/14	3601.70	--	42.24	--	3559.46
MW-4	11/24/14	3601.70	--	41.97	--	3559.73
MW-4	01/08/15	3601.70	--	41.87	--	3559.83
MW-4	03/10/15	3601.70	--	41.92	--	3559.78
MW-4	04/22/15	3601.70	--	42.02	--	3559.68
MW-4	04/24/15	3601.70	--	42.13	--	3559.57
MW-4	05/13/15	3601.70	--	42.17	--	3559.53
MW-4	06/08/15	3601.70	--	42.16	--	3559.54

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-4	07/07/15	3601.70	42.05	42.06	0.01	3559.65
MW-4	07/08/15	3601.70	--	42.05	--	3559.65
MW-4	07/29/15	3601.70	--	42.11	--	3559.59
MW-4	08/18/15	3601.70	--	42.00	--	3559.70
MW-4	09/29/15	3601.70	--	41.89	--	3559.81
MW-4	11/20/15	3601.70	--	41.86	--	3559.84
MW-4	02/04/16	3601.70	--	41.55	--	3560.15
MW-4	03/03/16	3601.70	--	41.60	--	3560.10
MW-4	03/23/16	3601.70	--	41.90	--	3559.80
MW-4	04/14/16	3601.70	--	41.82	--	3559.88
MW-4	05/19/16	3601.70	--	41.97	--	3559.73
MW-4	06/16/16	3601.70	--	42.11	--	3559.59
MW-4	07/27/16	3601.70	--	42.30	--	3559.40
MW-4	09/15/16	3601.70	--	42.33	--	3559.37
MW-4	09/19/16	3601.70	--	42.33	--	3559.37
MW-4	10/20/16	3601.70	--	42.12	--	3559.37
MW-4	12/15/16	3601.70	--	42.21	--	3559.37
MW-4	03/22/17	3601.70	40.21	40.95	0.74	3561.34
MW-4	09/19/17	3601.70	42.19	42.55	0.36	3559.80
MW-4	10/19/17	3601.70	42.06	42.54	0.48	3559.80
MW-4	11/15/17	3601.70	41.92	42.51	0.59	3559.80
MW-4	02/27/01	3601.70	32.41	36.13	3.72	3568.55
MW-4	03/06/18	PLUGGED AND ABANDONED				
MW-5	02/27/01	3601.54	32.36	37.92	5.56	3568.07
MW-5	06/25/01	3601.54	32.95	38.21	5.26	3567.54
MW-5	09/25/01	3601.54	34.44	39.66	5.22	3566.06
MW-5	12/11/01	3601.54	33.84	38.94	5.10	3566.68
MW-5	11/05/02	3601.54	34.71	39.18	4.47	3565.94
MW-5	04/21/03	3601.54	35.34	39.98	4.64	3565.27
MW-5	06/23/03	3601.54	35.43	39.55	4.12	3565.29
MW-5	11/05/03	3601.54	35.88	39.35	3.47	3564.97
MW-5	01/19/04	3601.54	37.11	40.36	3.25	3563.78
MW-5	04/19/04	3601.54	37.20	40.37	3.17	3563.71
MW-5	07/20/04	3601.54	36.90	40.40	3.50	3563.94
MW-5	10/25/04	3601.54	34.96	34.99	0.03	3566.57
MW-5	01/24/05	3601.54	33.08	33.37	0.29	3568.40
MW-5	04/18/05	3601.54	33.53	33.71	0.18	3567.97
MW-5	07/18/05	3601.54	34.16	34.71	0.55	3567.27
MW-5	09/15/05	3601.54	34.75	35.25	0.50	3566.69
MW-5	10/17/05	3601.54	34.09	34.48	0.39	3567.37
MW-5	11/16/05	3601.54	34.27	34.60	0.33	3567.20
MW-5	11/22/05	3601.54	34.22	34.59	0.37	3567.25
MW-5	12/06/05	3601.54	34.39	34.78	0.39	3567.07
MW-5	12/12/05	3601.54	34.44	34.92	0.48	3567.00

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-5	12/21/05	3601.54	34.58	35.09	0.51	3566.86
MW-5	12/28/05	3601.54	34.88	34.92	0.04	3566.65
MW-5	01/04/06	3601.54	34.65	35.19	0.54	3566.78
MW-5	01/11/06	3601.54	34.70	34.89	0.19	3566.80
MW-5	01/16/06	3601.54	34.70	35.27	0.57	3566.73
MW-5	01/23/06	3601.54	34.78	34.84	0.06	3566.75
MW-5	02/01/06	3601.54	34.93	34.94	0.01	3566.61
MW-5	02/16/06	3601.54	34.93	35.71	0.78	3566.45
MW-5	03/06/06	3601.54	35.14	35.18	0.04	3566.39
MW-5	03/29/06	3601.54	35.33	35.37	0.04	3566.20
MW-5	04/04/06	3601.54	35.37	35.41	0.04	3566.16
MW-5	04/11/06	3601.54	35.40	35.51	0.11	3566.12
MW-5	04/17/06	3601.54	35.46	35.51	0.05	3566.07
MW-5	04/24/06	3601.54	35.33	36.23	0.90	3566.03
MW-5	05/03/06	3601.54	35.58	35.62	0.04	3565.95
MW-5	05/31/06	3601.54	35.76	35.80	0.04	3565.77
MW-5	06/09/06	3601.54	35.85	35.95	0.10	3565.67
MW-5	06/12/06	3601.54	35.89	35.96	0.07	3565.64
MW-5	06/26/06	3601.54	35.89	36.45	0.56	3565.54
MW-5	07/05/06	3601.54	35.91	36.73	0.82	3565.47
MW-5	07/10/06	3601.54	36.05	36.17	0.12	3565.47
MW-5	07/17/06	3601.54	36.07	36.15	0.08	3565.45
MW-5	07/24/06	3601.54	35.92	36.96	1.04	3565.41
MW-5	08/08/06	3601.54	36.17	36.34	0.17	3565.34
MW-5	08/14/06	3601.54	36.22	36.29	0.07	3565.31
MW-5	08/28/06	3601.54	36.22	36.41	0.19	3565.28
MW-5	09/14/06	3601.54	35.14	36.66	1.52	3566.10
MW-5	09/21/06	3601.54	35.67	35.96	0.29	3565.81
MW-5	09/25/06	3601.54	35.66	35.72	0.06	3565.87
MW-5	10/02/06	3601.54	35.56	35.86	0.30	3565.92
MW-5	10/10/06	3601.54	35.56	35.62	0.06	3565.97
MW-5	10/16/06	3601.54	35.45	35.66	0.21	3566.05
MW-5	10/23/06	3601.54	35.29	35.78	0.49	3566.15
MW-5	10/30/06	3601.54	35.42	35.43	0.01	3566.12
MW-5	11/06/06	3601.54	35.36	35.85	0.49	3566.08
MW-5	11/21/06	3601.54	35.34	35.35	0.01	3566.20
MW-5	11/28/06	3601.54	35.33	35.89	0.56	3566.10
MW-5	12/05/06	3601.54	35.40	35.41	0.01	3566.14
MW-5	12/11/06	3601.54	35.40	36.02	0.62	3566.02
MW-5	12/18/06	3601.54	35.52	35.53	0.01	3566.02
MW-5	01/02/07	3601.54	35.56	36.38	0.82	3565.82
MW-5	01/08/07	3601.54	35.66	35.68	0.02	3565.88
MW-5	01/23/07	3601.54	35.51	36.56	1.05	3565.82
MW-5	02/05/07	3601.54	35.76	37.06	1.30	3565.52
MW-5	02/26/07	3601.54	36.08	36.16	0.08	3565.44

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-5	03/05/07	3601.54	35.92	37.32	1.40	3565.34
MW-5	03/13/07	3601.54	36.10	36.62	0.52	3565.34
MW-5	03/19/07	3601.54	36.20	36.27	0.07	3565.33
MW-5	03/26/07	3601.54	36.53	36.87	0.34	3564.94
MW-5	04/02/07	3601.54	36.60	36.99	0.39	3564.86
MW-5	04/23/07	3601.54	36.12	37.58	1.46	3565.13
MW-5	05/01/07	3601.54	36.33	37.17	0.84	3565.04
MW-5	05/29/07	3601.54	36.42	36.99	0.57	3565.01
MW-5	06/04/07	3601.54	36.31	36.82	0.51	3565.13
MW-5	06/11/07	3601.54	36.30	36.81	0.51	3565.14
MW-5	06/18/07	3601.54	36.16	37.70	1.54	3565.07
MW-5	06/26/07	3601.54	36.25	36.79	0.54	3565.18
MW-5	07/09/07	3601.54	36.31	36.50	0.19	3565.19
MW-5	07/17/07	3601.54	36.29	36.82	0.53	3565.14
MW-5	07/23/07	3601.54	36.11	37.68	1.57	3565.12
MW-5	07/30/07	3601.54	36.33	36.50	0.17	3565.18
MW-5	08/08/07	3601.54	36.33	36.62	0.29	3565.15
MW-5	08/20/07	3601.54	36.42	36.62	0.20	3565.08
MW-5	08/27/07	3601.54	36.23	38.00	1.77	3564.96
MW-5	09/04/07	3601.54	36.47	36.66	0.19	3565.03
MW-5	09/10/07	3601.54	36.47	36.64	0.17	3565.04
MW-5	09/25/07	3601.54	36.11	37.71	1.60	3565.11
MW-5	10/02/07	3601.54	36.26	36.36	0.10	3565.26
MW-5	10/11/07	3601.54	35.96	37.46	1.50	3565.28
MW-5	10/22/07	3601.54	35.77	37.20	1.43	3565.48
MW-5	10/31/07	3601.54	36.04	36.12	0.08	3565.48
MW-5	11/12/07	3601.54	35.88	37.28	1.40	3565.38
MW-5	11/19/07	3601.54	36.07	36.14	0.07	3565.46
MW-5	12/05/07	3601.54	35.94	37.68	1.74	3565.25
MW-5	12/10/07	3601.54	36.21	36.31	0.10	3565.31
MW-5	12/20/07	3601.54	36.06	37.91	1.85	3565.11
MW-5	01/07/08	3601.54	36.47	36.61	0.14	3565.04
MW-5	01/28/08	3601.54	36.10	38.50	2.40	3564.96
MW-5	02/12/08	3601.54	36.40	38.92	2.52	3564.64
MW-5	02/26/08	3601.54	36.81	36.97	0.16	3564.70
MW-5	03/11/08	3601.54	36.59	39.12	2.53	3564.44
MW-5	03/17/08	3601.54	36.92	39.13	2.21	3564.18
MW-5	03/24/08	3601.54	36.67	38.99	2.32	3564.41
MW-5	03/31/08	3601.54	37.00	37.23	0.23	3564.49
MW-5	04/14/08	3601.54	36.75	39.44	2.69	3564.25
MW-5	04/21/08	3601.54	36.55	39.15	2.60	3564.47
MW-5	04/28/08	3601.54	36.98	38.65	1.67	3564.23
MW-5	05/20/08	3601.54	36.89	39.92	3.03	3564.04
MW-5	06/02/08	3601.54	37.10	39.46	2.36	3563.97
MW-5	06/09/08	3601.54	37.87	38.10	0.23	3563.62

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-5	06/16/08	3601.54	37.20	39.77	2.57	3563.83
MW-5	06/30/08	3601.54	37.97	38.25	0.28	3563.51
MW-5	07/14/08	3601.54	37.30	40.43	3.13	3563.61
MW-5	07/21/08	3601.54	37.05	40.27	3.22	3563.85
MW-5	08/06/08	3601.54	38.03	38.92	0.89	3563.33
MW-5	08/18/08	3601.54	38.22	38.37	0.15	3563.29
MW-5	09/09/08	3601.54	37.52	40.66	3.14	3563.39
MW-5	09/15/08	3601.54	38.30	38.36	0.06	3563.23
MW-5	09/22/08	3601.54	37.56	40.67	3.11	3563.36
MW-5	09/29/08	3601.54	38.02	38.04	0.02	3563.52
MW-5	10/07/08	3601.54	37.49	40.69	3.20	3563.41
MW-5	10/14/08	3601.54	38.00	38.01	0.01	3563.54
MW-5	10/20/08	3601.54	37.18	40.30	3.12	3563.74
MW-5	10/27/08	3601.54	37.98	37.99	0.01	3563.56
MW-5	11/10/08	3601.54	37.40	40.68	3.28	3563.48
MW-5	11/24/08	3601.54	37.98	37.99	0.01	3563.56
MW-5	12/01/08	3601.54	37.43	40.63	3.20	3563.47
MW-5	12/08/08	3601.54	38.00	38.01	0.01	3563.54
MW-5	12/24/08	3601.54	37.56	40.72	3.16	3563.35
MW-5	12/29/08	3601.54	38.12	38.14	0.02	3563.42
MW-5	01/06/09	3601.54	37.38	40.75	3.37	3563.49
MW-5	01/19/09	3601.54	37.64	40.72	3.08	3563.28
MW-5	01/26/09	3601.54	38.26	38.31	0.05	3563.27
MW-5	02/10/09	3601.54	37.72	40.85	3.13	3563.19
MW-5	02/26/09	3601.54	38.26	38.29	0.03	3563.27
MW-5	03/02/09	3601.54	37.80	40.71	2.91	3563.16
MW-5	03/09/09	3601.54	38.31	38.34	0.03	3563.22
MW-5	03/16/09	3601.54	37.85	40.75	2.90	3563.11
MW-5	03/24/09	3601.54	38.36	38.41	0.05	3563.17
MW-5	03/30/09	3601.54	39.82	40.72	0.90	3561.54
MW-5	04/06/09	3601.54	38.41	38.46	0.05	3563.12
MW-5	04/14/09	3601.54	37.88	40.68	2.80	3563.10
MW-5	04/20/09	3601.54	37.59	40.37	2.78	3563.39
MW-5	04/28/09	3601.54	38.48	38.58	0.10	3563.04
MW-5	05/11/09	3601.54	38.50	38.60	0.10	3563.02
MW-5	05/26/09	3601.54	38.51	38.70	0.19	3562.99
MW-5	06/01/09	3601.54	38.54	38.61	0.07	3562.99
MW-5	06/02/09	3601.54	38.74	38.80	0.06	3562.79
MW-5	06/09/09	3601.54	38.00	40.57	2.57	3563.03
MW-5	06/15/09	3601.54	38.58	38.85	0.27	3562.91
MW-5	06/29/09	3601.54	38.02	40.50	2.48	3563.02
MW-5	07/06/09	3601.54	38.65	38.66	0.01	3562.89
MW-5	07/14/09	3601.54	38.06	40.49	2.43	3562.99
MW-5	07/20/09	3601.54	38.87	38.88	0.01	3562.67
MW-5	07/27/09	3601.54	37.94	40.33	2.39	3563.12

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-5	08/03/09	3601.54	38.98	39.04	0.06	3562.55
MW-5	08/04/09	3601.54	38.78	38.79	0.01	3562.76
MW-5	08/12/09	3601.54	38.03	40.05	2.02	3563.11
MW-5	08/24/09	3601.54	38.74	38.75	0.01	3562.80
MW-5	08/31/09	3601.54	38.95	40.45	1.50	3562.29
MW-5	09/08/09	3601.54	39.10	39.25	0.15	3562.41
MW-5	09/16/09	3601.54	39.91	40.40	0.49	3561.53
MW-5	09/28/09	3601.54	38.60	38.67	0.07	3562.93
MW-5	10/05/09	3601.54	38.85	38.86	0.01	3562.69
MW-5	10/12/09	3601.54	38.00	40.40	2.40	3563.06
MW-5	10/26/09	3601.54	38.05	40.40	2.35	3563.02
MW-5	11/03/09	3601.54	38.07	40.39	2.32	3563.01
MW-5	11/10/09	3601.54	38.92	38.93	0.01	3562.62
MW-5	11/23/09	3601.54	38.10	40.38	2.28	3562.98
MW-5	11/30/09	3601.54	38.69	38.71	0.02	3562.85
MW-5	12/07/09	3601.54	38.07	40.40	2.33	3563.00
MW-5	12/22/09	3601.54	38.38	40.19	1.81	3562.80
MW-5	01/04/10	3601.54	38.22	40.40	2.18	3562.88
MW-5	01/11/10	3601.54	38.26	40.38	2.12	3562.86
MW-5	01/18/10	3601.54	38.28	40.40	2.12	3562.84
MW-5	01/25/10	3601.54	38.29	40.40	2.11	3562.83
MW-5	02/01/10	3601.54	38.33	40.41	2.08	3562.79
MW-5	02/08/10	3601.54	38.36	40.42	2.06	3562.77
MW-5	02/22/10	3601.54	38.39	40.42	2.03	3562.74
MW-5	03/01/10	3601.54	38.40	40.42	2.02	3562.74
MW-5	03/08/10	3601.54	38.92	38.93	0.01	3562.62
MW-5	03/22/10	3601.54	39.04	39.11	0.07	3562.49
MW-5	03/29/10	3601.54	38.47	40.39	1.92	3562.69
MW-5	04/05/10	3601.54	38.46	40.38	1.92	3562.70
MW-5	04/13/10	3601.54	38.50	40.42	1.92	3562.66
MW-5	04/19/10	3601.54	38.50	40.40	1.90	3562.66
MW-5	04/20/10	3601.54	39.51	39.80	0.29	3561.97
MW-5	04/26/10	3601.54	38.51	40.38	1.87	3562.66
MW-5	05/03/10	3601.54	39.21	39.26	0.05	3562.32
MW-5	05/14/10	3601.54	38.34	40.40	2.06	3562.79
MW-5	05/20/10	3601.54	39.56	40.10	0.54	3561.87
MW-5	05/27/10	3601.54	39.25	39.30	0.05	3562.28
MW-5	06/01/10	3601.54	38.62	40.38	1.76	3562.57
MW-5	06/07/10	3601.54	39.30	39.38	0.08	3562.22
MW-5	06/15/10	3601.54	38.67	40.44	1.77	3562.52
MW-5	06/28/10	3601.54	39.38	39.44	0.06	3562.15
MW-5	07/06/10	3601.54	38.66	40.40	1.74	3562.53
MW-5	07/13/10	3601.54	38.26	40.42	2.16	3562.85
MW-5	07/19/10	3601.54	38.90	39.26	0.36	3562.57
MW-5	07/26/10	3601.54	38.09	40.39	2.30	3562.99

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-5	07/27/10	3601.54	38.45	38.98	0.53	3562.98
MW-5	07/28/10	3601.54	37.50	40.06	2.56	3563.53
MW-5	08/09/10	3601.54	38.58	39.03	0.45	3562.87
MW-5	08/16/10	3601.54	39.89	40.05	0.16	3561.62
MW-5	08/30/10	3601.54	37.80	40.05	2.25	3563.29
MW-5	09/08/10	3601.54	38.60	38.65	0.05	3562.93
MW-5	09/13/10	3601.54	37.74	39.57	1.83	3563.43
MW-5	09/20/10	3601.54	37.70	39.80	2.10	3563.42
MW-5	09/27/10	3601.54	38.28	38.70	0.42	3563.18
MW-5	10/04/10	3601.54	38.32	38.60	0.28	3563.16
MW-5	10/12/10	3601.54	37.73	39.82	2.09	3563.39
MW-5	10/19/10	3601.54	38.39	38.80	0.41	3563.07
MW-5	10/25/10	3601.54	37.75	40.00	2.25	3563.34
MW-5	11/01/10	3601.54	37.82	40.17	2.35	3563.25
MW-5	11/09/10	3601.54	37.82	40.40	2.58	3563.20
MW-5	11/22/10	3601.54	38.68	39.12	0.44	3562.77
MW-5	12/06/10	3601.54	38.22	39.45	1.23	3563.07
MW-5	01/03/11	3601.54	38.14	40.40	2.26	3562.95
MW-5	01/10/11	3601.54	38.21	40.45	2.24	3562.88
MW-5	01/17/11	3601.54	38.25	40.44	2.19	3562.85
MW-5	01/29/11	3601.54	38.23	40.45	2.22	3562.87
MW-5	01/31/11	3601.54	38.29	40.40	2.11	3562.83
MW-5	02/07/11	3601.54	38.19	39.70	1.51	3563.05
MW-5	02/15/11	3601.54	38.33	40.42	2.09	3562.79
MW-5	03/01/11	3601.54	38.45	40.47	2.02	3562.69
MW-5	03/07/11	3601.54	38.48	40.45	1.97	3562.67
MW-5	03/21/11	3601.54	39.14	39.56	0.42	3562.32
MW-5	03/28/11	3601.54	39.20	39.71	0.51	3562.24
MW-5	07/29/11	3601.54	39.00	40.32	1.32	3562.28
MW-5	08/04/11	3601.54	38.97	40.35	1.38	3562.29
MW-5	08/11/11	3601.54	39.41	40.13	0.72	3561.99
MW-5	09/14/11	3601.54	39.65	40.48	0.83	3561.72
MW-5	10/10/11	3601.54	39.23	40.38	1.15	3562.08
MW-5	11/18/11	3601.54	39.42	40.37	0.95	3561.93
MW-5	01/06/12	3601.54	39.80	40.38	0.58	3561.62
MW-5	01/26/12	3601.54	39.90	40.36	0.46	3561.55
MW-5	02/23/12	3601.54	39.96	40.38	0.42	3561.50
MW-5	03/29/12	3601.54	39.18	39.45	0.27	3562.31
MW-5	04/19/12	3601.54	39.88	39.92	0.04	3561.65
MW-5	05/29/12	3601.54	40.02	40.46	0.44	3561.43
MW-5	06/07/12	3601.54	40.28	40.44	0.16	3561.23
MW-5	09/20/12	3601.54	40.29	40.54	0.25	3561.20
MW-5	11/29/12	3601.54	40.46	40.58	0.12	3561.06
MW-5	02/26/13	3601.54	DRY	DRY	DRY	DRY
MW-5	03/14/13	3601.54	DRY	DRY	DRY	DRY

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-5	05/09/13	3601.54	DRY	DRY	DRY	DRY
MW-5	06/07/13	3601.54	DRY	DRY	DRY	DRY
MW-5	07/02/13	3601.54	DRY	DRY	DRY	DRY
MW-5	07/22/13	3601.54	DRY	DRY	DRY	DRY
MW-5	08/22/13	3601.54	DRY	DRY	DRY	DRY
MW-5	09/19/13	3601.54	DRY	DRY	DRY	DRY
MW-5	10/03/13	3601.54	DRY	DRY	DRY	DRY
MW-5	11/27/13	3601.54	DRY	DRY	DRY	DRY
MW-5	01/21/14	3601.54	NM	NM	NM	NM
MW-5	02/13/14	3601.54	DRY	DRY	DRY	DRY
MW-5	03/10/14	3601.54	DRY	DRY	DRY	DRY
MW-5	03/24/14	3601.54	DRY	DRY	DRY	DRY
MW-5	04/28/14	3601.54	DRY	DRY	DRY	DRY
MW-5	06/09/14	3601.54	DRY	DRY	DRY	DRY
MW-5	07/28/14	3601.54	DRY	DRY	DRY	DRY
MW-5	08/19/14	3601.54	DRY	DRY	DRY	DRY
MW-5	10/01/14	3601.54	DRY	DRY	DRY	DRY
MW-5	11/24/14	3601.54	DRY	DRY	DRY	DRY
MW-5	01/08/15	3601.54	DRY	DRY	DRY	DRY
MW-5	03/09/15	3601.54	DRY	DRY	DRY	DRY
MW-5	04/24/15	3601.54	DRY	DRY	DRY	DRY
MW-5	05/13/15	3601.54	DRY	DRY	DRY	DRY
MW-5	06/08/15	3601.54	DRY	DRY	DRY	DRY
MW-5	07/29/15	3601.54	DRY	DRY	DRY	DRY
MW-5	08/18/15	3601.54	DRY	DRY	DRY	DRY
MW-5	09/29/15	3601.54	DRY	DRY	DRY	DRY
MW-5	11/20/15	3601.54	DRY	DRY	DRY	DRY
MW-5	02/04/16	3601.54	DRY	DRY	DRY	DRY
MW-5	03/03/16	3601.54	DRY	DRY	DRY	DRY
MW-5	03/23/16	3601.54	DRY	DRY	DRY	DRY
MW-5	04/14/16	3601.54	DRY	DRY	DRY	DRY
MW-5	05/19/16	3601.54	DRY	DRY	DRY	DRY
MW-5	06/16/16	3601.54	DRY	DRY	DRY	DRY
MW-5	07/27/16	3601.54	DRY	DRY	DRY	DRY
MW-5	09/15/16	3601.54	DRY	DRY	DRY	DRY
MW-5	09/19/16	3601.54	DRY	DRY	DRY	DRY
MW-5	10/20/16	3601.54	DRY	DRY	DRY	DRY
MW-5	12/15/16	3601.54	DRY	DRY	DRY	DRY
MW-5	03/22/17	3601.54	DRY	DRY	DRY	DRY
MW-5	09/19/17	3601.54	DRY	DRY	DRY	DRY
MW-5	10/19/17	3601.54	DRY	DRY	DRY	DRY
MW-5	11/15/17	3601.54	DRY	DRY	DRY	DRY
MW-5	03/06/18	PLUGGED AND ABANDONED				
MW-6	02/27/01	3599.83	31.31	35.80	4.49	3567.62

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-6	06/25/01	3599.83	33.02	33.12	0.10	3566.79
MW-6	09/25/01	3599.83	32.83	37.11	4.28	3566.14
MW-6	12/11/01	3599.83	33.18	37.34	4.16	3565.82
MW-6	11/05/02	3599.83	34.00	38.22	4.22	3564.99
MW-6	04/21/03	3599.83	34.30	38.23	3.93	3564.74
MW-6	11/05/03	3599.83	35.06	39.15	4.09	3563.95
MW-6	01/19/04	3599.83	35.36	39.48	4.12	3563.65
MW-6	04/19/04	3599.83	35.40	39.15	3.75	3563.68
MW-6	07/20/04	3599.83	35.16	38.24	3.08	3564.05
MW-6	10/25/04	3599.83	33.22	34.38	1.16	3566.38
MW-6	12/08/04	3599.83	32.08	33.33	1.25	3567.50
MW-6	01/24/05	3599.83	31.39	32.53	1.14	3568.21
MW-6	02/14/05	3599.83	31.56	32.61	1.05	3568.06
MW-6	04/18/05	3599.83	31.78	32.98	1.20	3567.81
MW-6	07/18/05	3599.83	32.49	34.04	1.55	3567.03
MW-6	08/18/05	3599.83	32.79	34.47	1.68	3566.70
MW-6	09/29/05	3599.83	32.69	33.66	0.97	3566.95
MW-6	10/17/05	3599.83	32.57	33.38	0.81	3567.10
MW-6	11/03/05	3599.83	32.55	33.53	0.98	3567.08
MW-6	12/21/05	3599.83	32.78	33.62	0.84	3566.88
MW-6	12/28/05	3599.83	32.88	33.93	1.05	3566.74
MW-6	01/04/06	3599.83	32.92	34.05	1.13	3566.68
MW-6	01/10/06	3599.83	33.06	33.17	0.11	3566.75
MW-6	01/11/06	3599.83	32.99	33.51	0.52	3566.74
MW-6	01/16/06	3599.83	33.12	33.23	0.11	3566.69
MW-6	01/23/06	3599.83	33.09	33.20	0.11	3566.72
MW-6	02/01/06	3599.83	33.21	33.29	0.08	3566.60
MW-6	02/16/06	3599.83	33.32	33.43	0.11	3566.49
MW-6	03/06/06	3599.83	33.35	33.65	0.30	3566.42
MW-6	03/29/06	3599.83	33.62	33.77	0.15	3566.18
MW-6	04/04/06	3599.83	33.67	33.84	0.17	3566.13
MW-6	04/11/06	3599.83	33.70	33.99	0.29	3566.07
MW-6	04/17/06	3599.83	33.75	33.86	0.11	3566.06
MW-6	04/24/06	3599.83	33.70	34.13	0.43	3566.04
MW-6	05/03/06	3599.83	33.82	34.18	0.36	3565.94
MW-6	05/31/06	3599.83	34.01	34.47	0.46	3565.73
MW-6	06/09/06	3599.83	34.08	34.45	0.37	3565.68
MW-6	06/12/06	3599.83	34.10	34.55	0.45	3565.64
MW-6	06/26/06	3599.83	34.17	34.87	0.70	3565.52
MW-6	07/05/06	3599.83	34.21	35.01	0.80	3565.46
MW-6	07/10/06	3599.83	34.25	35.01	0.76	3565.43
MW-6	07/17/06	3599.83	34.28	35.12	0.84	3565.38
MW-6	07/24/06	3599.83	34.21	35.07	0.86	3565.45
MW-6	08/08/06	3599.83	34.37	35.01	0.64	3565.33
MW-6	08/14/06	3599.83	34.45	35.06	0.61	3565.26

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-6	08/28/06	3599.83	34.46	35.11	0.65	3565.24
MW-6	09/14/06	3599.83	34.15	34.41	0.26	3565.63
MW-6	09/21/06	3599.83	34.05	34.32	0.27	3565.73
MW-6	09/25/06	3599.83	34.04	34.23	0.19	3565.75
MW-6	10/02/06	3599.83	33.91	34.21	0.30	3565.86
MW-6	10/10/06	3599.83	33.84	34.15	0.31	3565.93
MW-6	10/16/06	3599.83	33.81	34.00	0.19	3565.98
MW-6	10/23/06	3599.83	33.65	33.96	0.31	3566.12
MW-6	10/30/06	3599.83	33.79	33.87	0.08	3566.02
MW-6	11/06/06	3599.83	33.76	33.87	0.11	3566.05
MW-6	11/21/06	3599.83	33.74	33.82	0.08	3566.07
MW-6	11/28/06	3599.83	33.72	33.84	0.12	3566.09
MW-6	12/05/06	3599.83	33.76	33.94	0.18	3566.03
MW-6	12/11/06	3599.83	33.76	33.81	0.05	3566.06
MW-6	12/18/06	3599.83	33.86	33.94	0.08	3565.95
MW-6	01/02/07	3599.83	33.97	34.10	0.13	3565.83
MW-6	01/08/07	3599.83	34.01	34.13	0.12	3565.80
MW-6	01/23/07	3599.83	33.90	34.41	0.51	3565.83
MW-6	02/05/07	3599.83	34.23	34.47	0.24	3565.55
MW-6	02/26/07	3599.83	34.33	34.78	0.45	3565.41
MW-6	03/05/07	3599.83	34.35	35.09	0.74	3565.33
MW-6	03/13/07	3599.83	34.38	35.31	0.93	3565.26
MW-6	03/19/07	3599.83	34.42	35.35	0.93	3565.22
MW-6	03/26/07	3599.83	34.45	35.43	0.98	3565.18
MW-6	04/02/07	3599.83	34.55	35.20	0.65	3565.15
MW-6	04/23/07	3599.83	34.44	35.34	0.90	3565.21
MW-6	05/01/07	3599.83	34.60	35.54	0.94	3565.04
MW-6	05/29/07	3599.83	34.64	35.57	0.93	3565.00
MW-6	06/04/07	3599.83	34.74	34.90	0.16	3565.06
MW-6	06/11/07	3599.83	34.73	34.87	0.14	3565.07
MW-6	06/18/07	3599.83	34.78	34.78	0.00	3565.05
MW-6	06/26/07	3599.83	34.65	34.78	0.13	3565.15
MW-6	07/09/07	3599.83	34.65	34.93	0.28	3565.12
MW-6	07/17/07	3599.83	34.66	34.99	0.33	3565.10
MW-6	07/23/07	3599.83	34.63	35.04	0.41	3565.12
MW-6	07/30/07	3599.83	34.73	34.72	0.01	3565.10
MW-6	08/08/07	3599.83	34.73	34.72	0.01	3565.10
MW-6	08/20/07	3599.83	34.76	34.94	0.18	3565.03
MW-6	08/27/07	3599.83	34.78	35.06	0.28	3564.99
MW-6	09/04/07	3599.83	34.80	35.16	0.36	3564.96
MW-6	09/10/07	3599.83	34.83	35.01	0.18	3564.96
MW-6	09/25/07	3599.83	34.67	35.13	0.46	3565.07
MW-6	10/02/07	3599.83	--	34.67	--	3565.16
MW-6	10/11/07	3599.83	34.45	35.29	0.84	3565.21
MW-6	10/22/07	3599.83	34.23	35.24	1.01	3565.40

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-6	10/31/07	3599.83	34.46	34.51	0.05	3565.36
MW-6	11/12/07	3599.83	34.28	35.41	1.13	3565.32
MW-6	11/19/07	3599.83	34.47	34.55	0.08	3565.34
MW-6	12/05/07	3599.83	34.34	35.77	1.43	3565.20
MW-6	12/10/07	3599.83	34.65	34.66	0.01	3565.18
MW-6	12/20/07	3599.83	34.50	35.84	1.34	3565.06
MW-6	01/02/08	3599.83	34.68	35.73	1.05	3564.94
MW-6	01/07/08	3599.83	34.74	35.59	0.85	3564.92
MW-6	01/28/08	3599.83	34.63	35.69	1.06	3564.99
MW-6	02/12/08	3599.83	35.04	35.35	0.31	3564.73
MW-6	02/26/08	3599.83	35.16	35.31	0.15	3564.64
MW-6	03/11/08	3599.83	35.08	36.32	1.24	3564.50
MW-6	03/17/08	3599.83	35.27	35.37	0.10	3564.54
MW-6	03/24/08	3599.83	35.18	36.26	1.08	3564.43
MW-6	03/31/08	3599.83	35.35	35.55	0.20	3564.44
MW-6	04/14/08	3599.83	35.15	37.14	1.99	3564.28
MW-6	04/21/08	3599.83	34.91	37.19	2.28	3564.46
MW-6	04/28/08	3599.83	35.20	37.51	2.31	3564.17
MW-6	05/20/08	3599.83	35.28	37.90	2.62	3564.03
MW-6	06/02/08	3599.83	35.34	38.08	2.74	3563.94
MW-6	06/09/08	3599.83	35.69	36.37	0.68	3564.00
MW-6	06/16/08	3599.83	35.79	36.15	0.36	3563.97
MW-6	06/30/08	3599.83	35.50	38.30	2.80	3563.77
MW-6	07/14/08	3599.83	35.49	36.53	1.04	3564.13
MW-6	07/21/08	3599.83	35.41	37.87	2.46	3563.93
MW-6	08/06/08	3599.83	35.92	37.15	1.23	3563.66
MW-6	08/18/08	3599.83	35.77	38.51	2.74	3563.51
MW-6	09/09/08	3599.83	36.21	36.57	0.36	3563.55
MW-6	09/15/08	3599.83	35.90	38.44	2.54	3563.42
MW-6	09/22/08	3599.83	36.24	36.68	0.44	3563.50
MW-6	09/29/08	3599.83	36.26	36.66	0.40	3563.49
MW-6	10/07/08	3599.83	36.26	36.65	0.39	3563.49
MW-6	10/14/08	3599.83	36.22	36.97	0.75	3563.46
MW-6	10/20/08	3599.83	35.53	38.48	2.95	3563.71
MW-6	10/27/08	3599.83	36.20	36.98	0.78	3563.47
MW-6	11/10/08	3599.83	36.13	36.90	0.77	3563.55
MW-6	11/24/08	3599.83	36.00	36.88	0.88	3563.65
MW-6	12/01/08	3599.83	35.74	39.24	3.50	3563.39
MW-6	12/08/08	3599.83	35.74	39.33	3.59	3563.37
MW-6	12/24/08	3599.83	35.82	39.48	3.66	3563.28
MW-6	12/29/08	3599.83	35.85	39.55	3.70	3563.24
MW-6	01/06/09	3599.83	36.45	36.49	0.04	3563.37
MW-6	01/19/09	3599.83	35.92	39.56	3.64	3563.18
MW-6	01/26/09	3599.83	36.61	36.65	0.04	3563.21
MW-6	02/10/09	3599.83	36.00	39.74	3.74	3563.08

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-6	02/26/09	3599.83	36.62	36.61	0.01	3563.21
MW-6	03/02/09	3599.83	36.20	38.97	2.77	3563.08
MW-6	03/09/09	3599.83	--	36.66	--	3563.17
MW-6	03/16/09	3599.83	36.17	39.50	3.33	3562.99
MW-6	03/24/09	3599.83	--	36.68	--	3563.15
MW-6	03/30/09	3599.83	36.20	39.35	3.15	3563.00
MW-6	04/06/09	3599.83	--	36.71	--	3563.12
MW-6	04/14/09	3599.83	36.24	39.51	3.27	3562.94
MW-6	04/20/09	3599.83	35.97	39.24	3.27	3563.21
MW-6	04/28/09	3599.83	36.74	36.85	0.11	3563.07
MW-6	05/11/09	3599.83	--	36.80	--	3563.03
MW-6	05/26/09	3599.83	36.26	40.00	3.74	3562.82
MW-6	06/01/09	3599.83	36.88	36.92	0.04	3562.94
MW-6	06/02/09	3599.83	37.30	37.70	0.40	3562.45
MW-6	06/09/09	3599.83	36.79	37.40	0.61	3562.92
MW-6	06/15/09	3599.83	36.75	37.49	0.74	3562.93
MW-6	06/29/09	3599.83	36.38	39.80	3.42	3562.77
MW-6	07/06/09	3599.83	36.85	37.51	0.66	3562.85
MW-6	07/14/09	3599.83	36.89	37.41	0.52	3562.84
MW-6	07/20/09	3599.83	36.92	37.49	0.57	3562.80
MW-6	07/27/09	3599.83	36.42	37.24	0.82	3563.25
MW-6	08/03/09	3599.83	36.67	38.85	2.18	3562.72
MW-6	08/04/09	3599.83	36.92	37.53	0.61	3562.79
MW-6	08/12/09	3599.83	36.88	37.50	0.62	3562.83
MW-6	08/24/09	3599.83	36.82	37.57	0.75	3562.86
MW-6	08/31/09	3599.83	36.81	37.53	0.72	3562.88
MW-6	09/08/09	3599.83	36.56	39.02	2.46	3562.78
MW-6	09/16/09	3599.83	36.78	37.48	0.70	3562.91
MW-6	09/28/09	3599.83	36.80	37.52	0.72	3562.89
MW-6	10/05/09	3599.83	36.59	38.83	2.24	3562.79
MW-6	10/12/09	3599.83	36.84	37.60	0.76	3562.84
MW-6	10/26/09	3599.83	36.46	39.77	3.31	3562.71
MW-6	11/03/09	3599.83	36.91	37.62	0.71	3562.78
MW-6	11/10/09	3599.83	36.92	37.64	0.72	3562.77
MW-6	11/23/09	3599.83	36.90	37.65	0.75	3562.78
MW-6	11/30/09	3599.83	36.98	37.37	0.39	3562.77
MW-6	12/07/09	3599.83	36.95	37.91	0.96	3562.69
MW-6	12/22/09	3599.83	37.06	37.74	0.68	3562.63
MW-6	01/04/10	3599.83	36.87	39.14	2.27	3562.51
MW-6	01/11/10	3599.83	36.79	39.60	2.81	3562.48
MW-6	01/18/10	3599.83	37.11	37.88	0.77	3562.57
MW-6	01/25/10	3599.83	36.84	39.48	2.64	3562.46
MW-6	02/01/10	3599.83	37.20	37.90	0.70	3562.49
MW-6	02/08/10	3599.83	37.11	38.43	1.32	3562.46
MW-6	02/22/10	3599.83	37.28	37.95	0.67	3562.42

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-6	03/01/10	3599.83	37.28	37.93	0.65	3562.42
MW-6	03/08/10	3599.83	37.28	37.95	0.67	3562.42
MW-6	03/22/10	3599.83	37.30	37.96	0.66	3562.40
MW-6	03/29/10	3599.83	37.29	38.09	0.80	3562.38
MW-6	04/05/10	3599.83	37.32	38.12	0.80	3562.35
MW-6	04/13/10	3599.83	37.35	38.17	0.82	3562.32
MW-6	04/19/10	3599.83	37.32	38.22	0.90	3562.33
MW-6	04/20/10	3599.83	37.45	37.62	0.17	3562.35
MW-6	04/26/10	3599.83	37.12	39.38	2.26	3562.26
MW-6	05/03/10	3599.83	37.50	37.72	0.22	3562.29
MW-6	05/14/10	3599.83	37.13	39.63	2.50	3562.20
MW-6	05/20/10	3599.83	37.46	37.99	0.53	3562.26
MW-6	05/27/10	3599.83	37.55	37.76	0.21	3562.24
MW-6	06/01/10	3599.83	37.27	39.26	1.99	3562.16
MW-6	06/07/10	3599.83	37.60	37.81	0.21	3562.19
MW-6	06/15/10	3599.83	37.25	39.57	2.32	3562.12
MW-6	06/28/10	3599.83	37.51	38.81	1.30	3562.06
MW-6	07/06/10	3599.83	37.27	39.12	1.85	3562.19
MW-6	07/13/10	3599.83	36.65	38.29	1.64	3562.85
MW-6	07/19/10	3599.83	36.88	37.40	0.52	3562.85
MW-6	07/26/10	3599.83	36.67	37.88	1.21	3562.92
MW-6	07/27/10	3599.83	36.80	36.83	0.03	3563.02
MW-6	07/28/10	3599.83	36.74	37.17	0.43	3563.00
MW-6	08/09/10	3599.83	36.46	37.85	1.39	3563.09
MW-6	08/16/10	3599.83	36.43	37.58	1.15	3563.17
MW-6	08/30/10	3599.83	36.35	37.09	0.74	3563.33
MW-6	09/08/10	3599.83	36.27	37.15	0.88	3563.38
MW-6	09/13/10	3599.83	36.35	36.62	0.27	3563.43
MW-6	09/20/10	3599.83	36.35	36.62	0.27	3563.43
MW-6	09/27/10	3599.83	36.20	37.30	1.10	3563.41
MW-6	10/04/10	3599.83	36.35	36.65	0.30	3563.42
MW-6	10/12/10	3599.83	36.19	37.67	1.48	3563.34
MW-6	10/19/10	3599.83	36.43	36.75	0.32	3563.34
MW-6	10/25/10	3599.83	36.20	37.80	1.60	3563.31
MW-6	11/01/10	3599.83	36.51	36.79	0.28	3563.26
MW-6	11/09/10	3599.83	36.55	36.81	0.26	3563.23
MW-6	11/22/10	3599.83	36.66	36.83	0.17	3563.14
MW-6	12/06/10	3599.83	36.42	38.69	2.27	3562.96
MW-6	01/03/11	3599.83	36.59	39.29	2.70	3562.70
MW-6	01/10/11	3599.83	37.06	37.15	0.09	3562.75
MW-6	01/17/11	3599.83	36.95	38.26	1.31	3562.62
MW-6	01/29/11	3599.83	37.05	38.08	1.03	3562.57
MW-6	01/31/11	3599.83	36.92	39.02	2.10	3562.49
MW-6	02/07/11	3599.83	36.91	39.47	2.56	3562.41
MW-6	02/15/11	3599.83	37.35	37.68	0.33	3562.41

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-6	03/01/11	3599.83	37.38	37.66	0.28	3562.39
MW-6	03/07/11	3599.83	37.42	38.07	0.65	3562.28
MW-6	03/21/11	3599.83	37.50	38.87	1.37	3562.06
MW-6	03/28/11	3599.83	37.44	41.37	3.93	3561.60
MW-6	07/29/11	3599.83	37.18	41.12	3.94	3561.86
MW-6	08/04/11	3599.83	37.48	41.44	3.96	3561.56
MW-6	08/11/11	3599.83	37.51	41.49	3.98	3561.52
MW-6	09/14/11	3599.83	37.63	41.70	4.07	3561.39
MW-6	10/10/11	3599.83	37.72	41.93	4.21	3561.27
MW-6	11/18/11	3599.83	37.86	41.96	4.10	3561.15
MW-6	01/06/12	3599.83	38.07	42.13	4.06	3560.95
MW-6	01/26/12	3599.83	38.14	42.13	3.99	3560.89
MW-6	02/23/12	3599.83	38.24	42.29	4.05	3560.78
MW-6	03/29/12	3599.83	38.33	42.47	4.14	3560.67
MW-6	04/19/12	3599.83	38.41	42.61	4.20	3560.58
MW-6	05/29/12	3599.83	38.62	42.86	4.24	3560.36
MW-6	06/07/12	3599.83	38.87	41.29	2.42	3560.48
MW-6	09/20/12	3599.83	38.80	42.73	3.93	3560.24
MW-6	11/15/12	3599.83	38.72	42.64	3.92	3560.33
MW-6	11/29/12	3599.83	39.03	42.93	3.90	3560.02
MW-6	12/20/12	3599.83	39.11	43.03	3.92	3559.94
MW-6	02/26/13	3599.83	39.27	43.02	3.75	3559.81
MW-6	03/07/13	3599.83	39.26	43.04	3.78	3559.81
MW-6	03/14/13	3599.83	39.29	43.14	3.85	3559.77
MW-6	04/10/13	3599.83	39.35	42.98	3.63	3559.75
MW-6	05/09/13	3599.83	39.48	42.97	3.49	3559.65
MW-6	06/07/13	3599.83	39.57	42.99	3.42	3559.58
MW-6	07/02/13	3599.83	39.53	43.26	3.73	3559.55
MW-6	07/22/13	3599.83	40.11	42.00	1.89	3559.34
MW-6	08/22/13	3599.83	39.84	42.74	2.90	3559.41
MW-6	09/19/13	3599.83	40.38	41.11	0.73	3559.30
MW-6	10/03/13	3599.83	40.39	41.29	0.90	3559.26
MW-6	11/27/13	3599.83	40.41	41.85	1.44	3559.13
MW-6	01/21/14	3599.83	40.45	42.34	1.89	3559.00
MW-6	02/13/14	3599.83	40.74	40.95	0.21	3559.05
MW-6	03/10/14	3599.83	40.82	41.01	0.19	3558.97
MW-6	03/24/14	3599.83	40.88	41.01	0.13	3558.92
MW-6	04/28/14	3599.83	40.97	41.00	0.03	3558.85
MW-6	06/09/14	3599.83	40.98	42.03	1.05	3558.64
MW-6	07/28/14	3599.83	41.29	41.47	0.18	3558.50
MW-6	08/19/14	3599.83	41.32	41.49	0.17	3558.48
MW-6	10/01/14	3599.83	41.23	42.70	1.47	3558.31
MW-6	11/24/14	3599.83	40.73	42.68	1.95	3558.71
MW-6	01/08/15	3599.83	40.58	42.78	2.20	3558.81
MW-6	03/09/15	3599.83	40.57	42.74	2.17	3558.83

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-6	04/21/15	3599.83	41.12	41.89	0.77	3558.56
MW-6	04/22/15	3599.83	41.25	41.82	0.57	3558.47
MW-6	04/24/15	3599.83	41.28	42.16	0.88	3558.37
MW-6	05/13/15	3599.83	40.90	42.73	1.83	3558.56
MW-6	06/08/15	3599.83	40.82	42.78	1.96	3558.62
MW-6	07/07/15	3599.83	40.71	42.75	2.04	3558.71
MW-6	07/08/15	3599.83	40.73	42.75	2.02	3558.70
MW-6	07/29/15	3599.83	40.70	42.75	2.05	3558.72
MW-6	08/18/15	3599.83	40.69	42.75	2.06	3558.73
MW-6	09/29/15	3599.83	40.69	42.75	2.06	3558.73
MW-6	11/20/15	3599.83	40.60	41.91	1.31	3558.97
MW-6	02/04/16	3599.83	40.64	42.70	2.06	3558.78
MW-6	03/03/16	3599.83	40.77	42.56	1.79	3558.70
MW-6	03/23/16	3599.83	40.70	42.80	2.10	3558.71
MW-6	04/14/16	3599.83	40.84	42.66	1.82	3558.63
MW-6	05/19/16	3599.83	40.90	42.70	1.80	3558.57
MW-6	06/16/16	3599.83	41.18	42.71	1.53	3558.34
MW-6	07/27/16	3599.83	41.37	42.80	1.43	3558.17
MW-6	09/15/16	3599.83	41.39	42.82	1.43	3558.15
MW-6	09/19/16	3599.83	41.39	42.82	1.43	3558.15
MW-6	10/20/16	3599.83	40.98	42.69	1.71	3558.51
MW-6	12/15/16	3599.83	41.07	42.69	1.62	3558.44
MW-6	03/22/17	3599.83	40.69	42.65	1.96	3558.75
MW-6	09/19/17	3599.83	41.18	42.73	1.55	3558.34
MW-6	10/19/17	3599.83	41.54	42.32	0.78	3558.13
MW-6	11/15/17	3599.83	41.50	41.51	0.01	3558.33
MW-6	03/06/18	PLUGGED AND ABANDONED				
MW-7 (SVE-6)	02/27/01	3602.11	33.60	39.35	5.75	3567.36
MW-7 (SVE-6)	06/25/01	3602.11	34.69	40.34	5.65	3566.29
MW-7 (SVE-6)	09/25/01	3602.11	35.14	40.83	5.69	3565.83
MW-7 (SVE-6)	12/11/01	3602.11	35.49	41.23	5.74	3565.47
MW-7 (SVE-6)	11/05/02	3602.11	36.67	42.25	5.58	3564.32
MW-7 (SVE-6)	04/21/03	3602.11	36.98	42.41	5.43	3564.04
MW-7 (SVE-6)	06/23/03	3602.11	37.21	42.02	4.81	3563.94
MW-7 (SVE-6)	11/05/03	3602.11	38.10	41.49	3.39	3563.33
MW-7 (SVE-6)	01/19/04	3602.11	38.79	39.63	0.84	3563.15
MW-7 (SVE-6)	04/19/04	3602.11	38.69	39.78	1.09	3563.20
MW-7 (SVE-6)	07/20/04	3602.11	37.98	41.40	3.42	3563.45
MW-7 (SVE-6)	10/25/04	3602.11	35.81	36.77	0.96	3566.11
MW-7 (SVE-6)	01/24/05	3602.11	34.03	34.75	0.72	3567.94
MW-7 (SVE-6)	04/18/05	3602.11	34.50	35.86	1.36	3567.34
MW-7 (SVE-6)	07/18/05	3602.11	35.27	37.59	2.32	3566.38
MW-7 (SVE-6)	08/19/05	3602.11	35.55	38.09	2.54	3566.05
MW-7 (SVE-6)	09/15/05	3602.11	35.71	36.40	0.69	3566.26

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-7 (SVE-6)	09/29/05	3602.11	35.64	35.92	0.28	3566.41
MW-7 (SVE-6)	10/11/05	3602.11	35.34	36.64	1.30	3566.51
MW-7 (SVE-6)	10/17/05	3602.11	35.47	35.87	0.40	3566.56
MW-7 (SVE-6)	10/20/05	3602.11	35.29	36.22	0.93	3566.63
MW-7 (SVE-6)	11/03/05	3602.11	35.25	36.62	1.37	3566.59
MW-7 (SVE-6)	11/16/05	3602.11	35.49	36.20	0.71	3566.48
MW-7 (SVE-6)	12/06/05	3602.11	35.51	36.77	1.26	3566.35
MW-7 (SVE-6)	12/21/05	3602.11	35.62	36.97	1.35	3566.22
MW-7 (SVE-6)	12/28/05	3602.11	35.87	36.28	0.41	3566.16
MW-7 (SVE-6)	01/04/06	3602.11	35.77	36.10	0.33	3566.27
MW-7 (SVE-6)	01/11/06	3602.11	35.84	36.64	0.80	3566.11
MW-7 (SVE-6)	01/16/06	3602.11	36.02	36.12	0.10	3566.07
MW-7 (SVE-6)	01/23/06	3602.11	35.91	36.70	0.79	3566.04
MW-7 (SVE-6)	02/01/06	3602.11	36.10	36.43	0.33	3565.94
MW-7 (SVE-6)	02/16/06	3602.11	36.22	36.53	0.31	3565.83
MW-7 (SVE-6)	03/06/06	3602.11	36.40	36.54	0.14	3565.68
MW-7 (SVE-6)	03/29/06	3602.11	36.55	36.84	0.29	3565.50
MW-7 (SVE-6)	04/04/06	3602.11	36.62	36.70	0.08	3565.47
MW-7 (SVE-6)	04/11/06	3602.11	36.65	36.82	0.17	3565.43
MW-7 (SVE-6)	04/17/06	3602.11	36.58	37.47	0.89	3565.35
MW-7 (SVE-6)	04/24/06	3602.11	36.52	37.86	1.34	3565.32
MW-7 (SVE-6)	05/03/06	3602.11	36.83	37.00	0.17	3565.25
MW-7 (SVE-6)	05/31/06	3602.11	36.89	37.90	1.01	3565.02
MW-7 (SVE-6)	06/09/06	3602.11	36.94	37.98	1.04	3564.96
MW-7 (SVE-6)	06/12/06	3602.11	37.14	37.43	0.29	3564.91
MW-7 (SVE-6)	06/26/06	3602.11	37.12	37.79	0.67	3564.86
MW-7 (SVE-6)	07/05/06	3602.11	37.13	38.10	0.97	3564.79
MW-7 (SVE-6)	07/10/06	3602.11	37.27	37.57	0.30	3564.78
MW-7 (SVE-6)	07/17/06	3602.11	37.31	37.91	0.60	3564.68
MW-7 (SVE-6)	07/24/06	3602.11	37.06	38.58	1.52	3564.75
MW-7 (SVE-6)	08/08/06	3602.11	37.15	38.92	1.77	3564.61
MW-7 (SVE-6)	08/14/06	3602.11	37.24	38.84	1.60	3564.55
MW-7 (SVE-6)	08/28/06	3602.11	37.18	39.27	2.09	3564.51
MW-7 (SVE-6)	09/14/06	3602.11	36.71	38.76	2.05	3564.99
MW-7 (SVE-6)	09/21/06	3602.11	36.65	38.43	1.78	3565.10
MW-7 (SVE-6)	09/25/06	3602.11	36.86	37.43	0.57	3565.14
MW-7 (SVE-6)	10/02/06	3602.11	36.55	37.82	1.27	3565.31
MW-7 (SVE-6)	10/10/06	3602.11	36.54	37.56	1.02	3565.37
MW-7 (SVE-6)	10/16/06	3602.11	36.54	37.56	1.02	3565.37
MW-7 (SVE-6)	10/23/06	3602.11	36.31	37.63	1.32	3565.54
MW-7 (SVE-6)	10/30/06	3602.11	36.60	37.11	0.51	3565.41
MW-7 (SVE-6)	11/06/06	3602.11	36.62	36.91	0.29	3565.43
MW-7 (SVE-6)	11/21/06	3602.11	36.61	37.00	0.39	3565.42
MW-7 (SVE-6)	11/28/06	3602.11	36.37	37.32	0.95	3565.55
MW-7 (SVE-6)	12/05/06	3602.11	36.44	37.46	1.02	3565.47

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-7 (SVE-6)	12/11/06	3602.11	36.72	36.96	0.24	3565.34
MW-7 (SVE-6)	12/18/06	3602.11	36.80	37.10	0.30	3565.25
MW-7 (SVE-6)	01/02/07	3602.11	36.90	37.38	0.48	3565.11
MW-7 (SVE-6)	01/08/07	3602.11	37.00	37.20	0.20	3565.07
MW-7 (SVE-6)	01/23/07	3602.11	36.62	38.29	1.67	3565.16
MW-7 (SVE-6)	02/05/07	3602.11	37.23	37.42	0.19	3564.84
MW-7 (SVE-6)	02/26/07	3602.11	36.97	39.06	2.09	3564.72
MW-7 (SVE-6)	03/05/07	3602.11	37.10	39.02	1.92	3564.63
MW-7 (SVE-6)	03/13/07	3602.11	37.02	39.61	2.59	3564.57
MW-7 (SVE-6)	03/19/07	3602.11	37.64	37.68	0.04	3564.46
MW-7 (SVE-6)	03/26/07	3602.11	37.12	39.72	2.60	3564.47
MW-7 (SVE-6)	04/02/07	3602.11	37.14	39.94	2.80	3564.41
MW-7 (SVE-6)	04/23/07	3602.11	37.05	40.09	3.04	3564.45
MW-7 (SVE-6)	05/01/07	3602.11	37.17	40.37	3.20	3564.30
MW-7 (SVE-6)	05/29/07	3602.11	37.14	40.55	3.41	3564.29
MW-7 (SVE-6)	06/04/07	3602.11	37.12	40.57	3.45	3564.30
MW-7 (SVE-6)	06/11/07	3602.11	37.17	40.03	2.86	3564.37
MW-7 (SVE-6)	06/18/07	3602.11	37.61	38.18	0.57	3564.39
MW-7 (SVE-6)	06/26/07	3602.11	37.20	39.37	2.17	3564.48
MW-7 (SVE-6)	07/09/07	3602.11	37.56	38.56	1.00	3564.35
MW-7 (SVE-6)	07/17/07	3602.11	37.27	39.22	1.95	3564.45
MW-7 (SVE-6)	07/23/07	3602.11	37.09	40.24	3.15	3564.39
MW-7 (SVE-6)	07/30/07	3602.11	37.50	38.00	0.50	3564.51
MW-7 (SVE-6)	08/08/07	3602.11	37.42	38.57	1.15	3564.46
MW-7 (SVE-6)	08/20/07	3602.11	37.36	39.41	2.05	3564.34
MW-7 (SVE-6)	08/27/07	3602.11	37.26	40.27	3.01	3564.25
MW-7 (SVE-6)	09/04/07	3602.11	37.74	38.06	0.32	3564.31
MW-7 (SVE-6)	09/10/07	3602.11	37.75	38.06	0.31	3564.30
MW-7 (SVE-6)	09/25/07	3602.11	37.12	39.95	2.83	3564.42
MW-7 (SVE-6)	10/02/07	3602.11	37.47	37.67	0.20	3564.60
MW-7 (SVE-6)	10/11/07	3602.11	36.98	39.46	2.48	3564.63
MW-7 (SVE-6)	10/22/07	3602.11	36.80	39.20	2.40	3564.83
MW-7 (SVE-6)	10/31/07	3602.11	37.35	37.46	0.11	3564.74
MW-7 (SVE-6)	11/12/07	3602.11	36.89	39.24	2.35	3564.75
MW-7 (SVE-6)	11/19/07	3602.11	37.49	37.53	0.04	3564.61
MW-7 (SVE-6)	12/05/07	3602.11	36.98	39.64	2.66	3564.60
MW-7 (SVE-6)	12/10/07	3602.11	37.45	37.55	0.10	3564.64
MW-7 (SVE-6)	12/20/07	3602.11	37.11	39.86	2.75	3564.45
MW-7 (SVE-6)	01/02/08	3602.11	37.31	39.81	2.50	3564.30
MW-7 (SVE-6)	01/07/08	3602.11	37.67	39.30	1.63	3564.11
MW-7 (SVE-6)	01/28/08	3602.11	37.19	40.51	3.32	3564.26
MW-7 (SVE-6)	02/12/08	3602.11	37.69	39.83	2.14	3563.99
MW-7 (SVE-6)	02/26/08	3602.11	38.08	38.95	0.87	3563.86
MW-7 (SVE-6)	03/11/08	3602.11	37.91	39.58	1.67	3563.87
MW-7 (SVE-6)	03/17/08	3602.11	38.17	39.11	0.94	3563.75

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-7 (SVE-6)	03/24/08	3602.11	38.30	39.30	1.00	3563.61
MW-7 (SVE-6)	03/31/08	3602.11	38.33	39.25	0.92	3563.60
MW-7 (SVE-6)	04/14/08	3602.11	38.49	39.23	0.74	3563.47
MW-7 (SVE-6)	04/21/08	3602.11	37.66	41.13	3.47	3563.76
MW-7 (SVE-6)	04/28/08	3602.11	38.64	39.24	0.60	3563.35
MW-7 (SVE-6)	05/20/08	3602.11	38.02	41.98	3.96	3563.30
MW-7 (SVE-6)	06/02/08	3602.11	38.14	42.19	4.05	3563.16
MW-7 (SVE-6)	06/09/08	3602.11	38.19	42.18	3.99	3563.12
MW-7 (SVE-6)	06/16/08	3602.11	38.15	42.16	4.01	3563.16
MW-7 (SVE-6)	06/30/08	3602.11	38.25	42.20	3.95	3563.07
MW-7 (SVE-6)	07/14/08	3602.11	38.31	42.17	3.86	3563.03
MW-7 (SVE-6)	07/21/08	3602.11	38.09	41.92	3.83	3563.25
MW-7 (SVE-6)	08/06/08	3602.11	38.39	42.19	3.80	3562.96
MW-7 (SVE-6)	08/18/08	3602.11	38.50	42.02	3.52	3562.91
MW-7 (SVE-6)	09/09/08	3602.11	38.88	41.25	2.37	3562.76
MW-7 (SVE-6)	09/15/08	3602.11	39.24	40.31	1.07	3562.66
MW-7 (SVE-6)	09/22/08	3602.11	39.25	40.28	1.03	3562.65
MW-7 (SVE-6)	09/29/08	3602.11	39.25	40.31	1.06	3562.65
MW-7 (SVE-6)	10/07/08	3602.11	39.25	40.37	1.12	3562.64
MW-7 (SVE-6)	10/14/08	3602.11	38.61	42.25	3.64	3562.77
MW-7 (SVE-6)	10/20/08	3602.11	38.21	40.00	1.79	3563.54
MW-7 (SVE-6)	11/10/08	3602.11	38.61	42.23	3.62	3562.78
MW-7 (SVE-6)	11/24/08	3602.11	38.50	42.20	3.70	3562.87
MW-7 (SVE-6)	12/01/08	3602.11	38.69	41.81	3.12	3562.80
MW-7 (SVE-6)	12/08/08	3602.11	39.18	40.77	1.59	3562.61
MW-7 (SVE-6)	12/24/08	3602.11	38.90	41.61	2.71	3562.67
MW-7 (SVE-6)	12/29/08	3602.11	39.37	40.97	1.60	3562.42
MW-7 (SVE-6)	01/06/09	3602.11	39.41	40.81	1.40	3562.42
MW-7 (SVE-6)	01/19/09	3602.11	38.70	42.26	3.56	3562.70
MW-7 (SVE-6)	01/26/09	3602.11	39.39	40.18	0.79	3562.56
MW-7 (SVE-6)	02/10/09	3602.11	39.11	41.58	2.47	3562.51
MW-7 (SVE-6)	02/26/09	3602.11	38.84	41.58	2.74	3562.72
MW-7 (SVE-6)	03/02/09	3602.11	38.95	42.20	3.25	3562.51
MW-7 (SVE-6)	03/09/09	3602.11	38.86	42.20	3.34	3562.58
MW-7 (SVE-6)	03/16/09	3602.11	38.91	42.22	3.31	3562.54
MW-7 (SVE-6)	03/24/09	3602.11	38.87	40.45	1.58	3562.92
MW-7 (SVE-6)	03/30/09	3602.11	39.00	42.25	3.25	3562.46
MW-7 (SVE-6)	04/06/09	3602.11	39.00	42.19	3.19	3562.47
MW-7 (SVE-6)	04/14/09	3602.11	38.96	42.15	3.19	3562.51
MW-7 (SVE-6)	04/20/09	3602.11	38.68	42.00	3.32	3562.77
MW-7 (SVE-6)	04/28/09	3602.11	40.02	40.04	0.02	3562.09
MW-7 (SVE-6)	05/11/09	3602.11	40.06	40.42	0.36	3561.98
MW-7 (SVE-6)	05/26/09	3602.11	39.27	42.00	2.73	3562.29
MW-7 (SVE-6)	06/01/09	3602.11	39.11	42.00	2.89	3562.42
MW-7 (SVE-6)	06/02/09	3602.11	39.10	41.95	2.85	3562.44

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-7 (SVE-6)	06/09/09	3602.11	39.07	41.95	2.88	3562.46
MW-7 (SVE-6)	06/15/09	3602.11	39.76	40.05	0.29	3562.29
MW-7 (SVE-6)	06/29/09	3602.11	39.10	41.90	2.80	3562.45
MW-7 (SVE-6)	07/06/09	3602.11	40.00	40.04	0.04	3562.10
MW-7 (SVE-6)	07/14/09	3602.11	39.15	41.90	2.75	3562.41
MW-7 (SVE-6)	07/20/09	3602.11	39.20	41.92	2.72	3562.37
MW-7 (SVE-6)	07/27/09	3602.11	39.04	42.00	2.96	3562.48
MW-7 (SVE-6)	08/03/09	3602.11	39.18	41.91	2.73	3562.38
MW-7 (SVE-6)	08/04/09	3602.11	39.19	41.92	2.73	3562.37
MW-7 (SVE-6)	08/12/09	3602.11	39.12	40.90	1.78	3562.63
MW-7 (SVE-6)	08/24/09	3602.11	39.88	40.40	0.52	3562.13
MW-7 (SVE-6)	08/31/09	3602.11	39.84	40.51	0.67	3562.14
MW-7 (SVE-6)	09/08/09	3602.11	39.95	40.47	0.52	3562.06
MW-7 (SVE-6)	09/16/09	3602.11	40.11	40.22	0.11	3561.98
MW-7 (SVE-6)	09/28/09	3602.11	39.92	39.96	0.04	3562.18
MW-7 (SVE-6)	10/12/09	3602.11	40.00	40.55	0.55	3562.00
MW-7 (SVE-6)	10/26/09	3602.11	39.13	41.77	2.64	3562.45
MW-7 (SVE-6)	11/03/09	3602.11	40.21	40.38	0.17	3561.87
MW-7 (SVE-6)	11/10/09	3602.11	39.17	41.75	2.58	3562.42
MW-7 (SVE-6)	11/23/09	3602.11	40.10	40.58	0.48	3561.91
MW-7 (SVE-6)	11/30/09	3602.11	39.24	41.75	2.51	3562.37
MW-7 (SVE-6)	12/07/09	3602.11	39.27	41.76	2.49	3562.34
MW-7 (SVE-6)	12/22/09	3602.11	39.30	41.75	2.45	3562.32
MW-7 (SVE-6)	01/04/10	3602.11	39.35	41.80	2.45	3562.27
MW-7 (SVE-6)	01/11/10	3602.11	39.36	41.68	2.32	3562.29
MW-7 (SVE-6)	01/18/10	3602.11	39.39	42.00	2.61	3562.20
MW-7 (SVE-6)	01/25/10	3602.11	39.40	41.80	2.40	3562.23
MW-7 (SVE-6)	02/01/10	3602.11	39.44	41.75	2.31	3562.21
MW-7 (SVE-6)	02/08/10	3602.11	39.46	41.80	2.34	3562.18
MW-7 (SVE-6)	02/22/10	3602.11	39.52	41.75	2.23	3562.14
MW-7 (SVE-6)	03/01/10	3602.11	39.53	41.75	2.22	3562.14
MW-7 (SVE-6)	03/08/10	3602.11	39.53	41.75	2.22	3562.14
MW-7 (SVE-6)	03/22/10	3602.11	39.55	41.75	2.20	3562.12
MW-7 (SVE-6)	03/29/10	3602.11	40.40	40.59	0.19	3561.67
MW-7 (SVE-6)	04/05/10	3602.11	40.40	40.66	0.26	3561.66
MW-7 (SVE-6)	04/13/10	3602.11	39.62	41.75	2.13	3562.06
MW-7 (SVE-6)	04/19/10	3602.11	39.83	41.75	1.92	3561.90
MW-7 (SVE-6)	04/20/10	3602.11	40.72	40.79	0.07	3561.38
MW-7 (SVE-6)	04/26/10	3602.11	39.62	41.72	2.10	3562.07
MW-7 (SVE-6)	05/03/10	3602.11	40.73	40.76	0.03	3561.37
MW-7 (SVE-6)	05/14/10	3602.11	39.30	42.20	2.90	3562.23
MW-7 (SVE-6)	05/20/10	3602.11	40.70	40.87	0.17	3561.38
MW-7 (SVE-6)	05/27/10	3602.11	40.59	40.73	0.14	3561.49
MW-7 (SVE-6)	06/01/10	3602.11	40.55	40.80	0.25	3561.51
MW-7 (SVE-6)	06/07/10	3602.11	39.74	40.78	1.04	3562.16

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-7 (SVE-6)	06/15/10	3602.11	40.65	40.91	0.26	3561.41
MW-7 (SVE-6)	06/28/10	3602.11	40.73	40.82	0.09	3561.36
MW-7 (SVE-6)	07/06/10	3602.11	40.68	40.82	0.14	3561.40
MW-7 (SVE-6)	07/13/10	3602.11	39.39	41.80	2.41	3562.24
MW-7 (SVE-6)	07/19/10	3602.11	39.38	41.80	2.42	3562.25
MW-7 (SVE-6)	07/26/10	3602.11	39.18	41.90	2.72	3562.39
MW-7 (SVE-6)	07/27/10	3602.11	39.50	40.48	0.98	3562.41
MW-7 (SVE-6)	07/28/10	3602.11	39.14	41.78	2.64	3562.44
MW-7 (SVE-6)	08/09/10	3602.11	39.00	41.75	2.75	3562.56
MW-7 (SVE-6)	08/16/10	3602.11	38.98	41.77	2.79	3562.57
MW-7 (SVE-6)	08/30/10	3602.11	39.18	40.44	1.26	3562.68
MW-7 (SVE-6)	09/08/10	3602.11	39.10	40.16	1.06	3562.80
MW-7 (SVE-6)	09/13/10	3602.11	38.80	41.43	2.63	3562.78
MW-7 (SVE-6)	09/20/10	3602.11	38.68	41.48	2.80	3562.87
MW-7 (SVE-6)	09/27/10	3602.11	39.42	40.50	1.08	3562.47
MW-7 (SVE-6)	10/04/10	3602.11	39.43	40.60	1.17	3562.45
MW-7 (SVE-6)	10/12/10	3602.11	38.76	41.42	2.66	3562.82
MW-7 (SVE-6)	10/19/10	3602.11	38.78	41.78	3.00	3562.73
MW-7 (SVE-6)	10/25/10	3602.11	38.75	41.77	3.02	3562.76
MW-7 (SVE-6)	11/01/10	3602.11	38.85	41.80	2.95	3562.67
MW-7 (SVE-6)	11/09/10	3602.11	40.10	40.09	0.01	3562.01
MW-7 (SVE-6)	11/22/10	3602.11	38.94	41.75	2.81	3562.61
MW-7 (SVE-6)	12/06/10	3602.11	40.25	40.26	0.01	3561.86
MW-7 (SVE-6)	01/03/11	3602.11	39.18	41.74	2.56	3562.42
MW-7 (SVE-6)	01/10/11	3602.11	39.17	41.74	2.57	3562.43
MW-7 (SVE-6)	01/17/11	3602.11	39.30	41.77	2.47	3562.32
MW-7 (SVE-6)	01/29/11	3602.11	39.36	41.75	2.39	3562.27
MW-7 (SVE-6)	01/31/11	3602.11	39.40	41.75	2.35	3562.24
MW-7 (SVE-6)	02/07/11	3602.11	39.49	41.75	2.26	3562.17
MW-7 (SVE-6)	02/15/11	3602.11	39.57	41.75	2.18	3562.10
MW-7 (SVE-6)	03/01/11	3602.11	39.67	41.78	2.11	3562.02
MW-7 (SVE-6)	03/07/11	3602.11	39.70	41.38	1.68	3562.07
MW-7 (SVE-6)	03/21/11	3602.11	39.71	41.78	2.07	3561.99
MW-7 (SVE-6)	03/28/11	3602.11	40.43	41.66	1.23	3561.43
MW-7 (SVE-6)	07/29/11	3602.11	40.36	41.62	1.26	3561.50
MW-7 (SVE-6)	08/04/11	3602.11	40.34	41.63	1.29	3561.51
MW-7 (SVE-6)	08/11/11	3602.11	40.28	41.63	1.35	3561.56
MW-7 (SVE-6)	09/14/11	3602.11	40.39	41.62	1.23	3561.47
MW-7 (SVE-6)	10/10/11	3602.11	40.48	41.62	1.14	3561.40
MW-7 (SVE-6)	11/18/11	3602.11	40.68	41.62	0.94	3561.24
MW-7 (SVE-6)	01/06/12	3602.11	40.82	41.63	0.81	3561.13
MW-7 (SVE-6)	01/26/12	3602.11	40.93	41.63	0.70	3561.04
MW-7 (SVE-6)	02/23/12	3602.11	41.02	41.65	0.63	3560.96
MW-7 (SVE-6)	03/29/12	3602.11	38.39	41.74	3.35	3563.05
MW-7 (SVE-6)	04/19/12	3602.11	41.27	41.69	0.42	3560.76

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-7 (SVE-6)	05/29/12	3602.11	41.43	41.68	0.25	3560.63
MW-7 (SVE-6)	06/07/12	3602.11	41.42	41.68	0.26	3560.64
MW-7 (SVE-6)	09/20/12	3602.11	41.55	41.68	0.13	3560.53
MW-7 (SVE-6)	11/29/12	3602.11	41.74	41.79	0.05	3560.36
MW-7 (SVE-6)	02/26/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	03/14/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	05/09/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	06/07/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	07/02/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	07/22/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	08/22/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	09/19/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	10/03/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	11/27/13	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	01/21/14	3602.11	NM	NM	NM	NM
MW-7 (SVE-6)	02/13/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	03/10/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	03/24/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	04/28/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	06/09/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	07/28/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	08/19/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	10/01/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	11/24/14	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	01/08/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	03/09/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	04/24/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	05/13/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	06/08/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	07/29/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	08/18/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	09/29/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	11/20/15	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	02/04/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	03/03/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	03/23/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	04/14/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	05/19/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	06/16/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	07/27/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	09/15/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	09/19/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	10/20/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	12/15/16	3602.11	DRY	DRY	DRY	DRY
MW-7 (SVE-6)	03/22/17	3602.11	DRY	DRY	DRY	DRY

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)	
MW-7 (SVE-6)	09/19/17	3602.11	DRY	DRY	DRY	DRY	
MW-7 (SVE-6)	10/19/17	3602.11	DRY	DRY	DRY	DRY	
MW-7 (SVE-6)	11/15/17	3602.11	DRY	DRY	DRY	DRY	
MW-7 (SVE-6)	03/06/18	PLUGGED AND ABANDONED					
MW-8	02/27/01	3598.87	31.17	34.36	3.19	3567.06	
MW-8	06/25/01	3598.87	31.93	35.59	3.66	3566.21	
MW-8	09/25/01	3598.87	32.33	36.18	3.85	3565.77	
MW-8	12/11/01	3598.87	32.63	36.71	4.08	3565.42	
MW-8	11/05/02	3598.87	33.86	38.34	4.48	3564.11	
MW-8	04/21/03	3598.87	34.22	38.64	4.42	3563.77	
MW-8	06/23/03	3598.87	34.31	37.21	2.90	3563.98	
MW-8	11/05/03	3598.87	34.43	39.85	5.42	3563.36	
MW-8	01/19/04	3598.87	35.13	40.16	5.03	3562.73	
MW-8	04/19/04	3598.87	35.20	39.41	4.21	3562.83	
MW-8	07/20/04	3598.87	34.96	38.65	3.69	3563.17	
MW-8	10/25/04	3598.87	32.93	35.70	2.77	3565.39	
MW-8	01/24/05	3598.87	31.29	33.20	1.91	3567.20	
MW-8	04/18/05	3598.87	31.67	33.44	1.77	3566.85	
MW-8	07/18/05	3598.87	32.42	33.28	0.86	3566.28	
MW-8	08/19/05	3598.87	32.68	34.64	1.96	3565.80	
MW-8	09/15/05	3598.87	--	32.88	--	3565.99	
MW-8	09/29/05	3598.87	32.61	34.59	1.98	3565.86	
MW-8	10/11/05	3598.87	32.68	32.93	0.25	3566.14	
MW-8	10/17/05	3598.87	32.56	33.49	0.93	3566.12	
MW-8	11/03/05	3598.87	32.50	33.71	1.21	3566.13	
MW-8	11/16/05	3598.87	32.62	33.65	1.03	3566.04	
MW-8	11/29/05	3598.87	32.63	33.77	1.14	3566.01	
MW-8	12/21/05	3598.87	32.69	33.83	1.14	3565.95	
MW-8	12/28/05	3598.87	32.80	33.92	1.12	3565.85	
MW-8	01/04/06	3598.87	32.84	34.11	1.27	3565.78	
MW-8	01/11/06	3598.87	32.88	33.83	0.95	3565.80	
MW-8	01/16/06	3598.87	33.05	33.31	0.26	3565.77	
MW-8	01/23/06	3598.87	33.04	33.44	0.40	3565.75	
MW-8	02/01/06	3598.87	33.11	33.55	0.44	3565.67	
MW-8	02/16/06	3598.87	33.24	33.52	0.28	3565.57	
MW-8	03/06/06	3598.87	33.37	33.65	0.28	3565.44	
MW-8	03/29/06	3598.87	33.56	33.75	0.19	3565.27	
MW-8	04/04/06	3598.87	33.61	33.71	0.10	3565.24	
MW-8	04/11/06	3598.87	33.67	33.81	0.14	3565.17	
MW-8	04/17/06	3598.87	33.71	33.74	0.03	3565.15	
MW-8	04/24/06	3598.87	33.64	34.11	0.47	3565.14	
MW-8	05/03/06	3598.87	33.79	33.98	0.19	3565.04	
MW-8	05/31/06	3598.87	34.00	34.07	0.07	3564.86	
MW-8	06/09/06	3598.87	34.06	34.14	0.08	3564.79	

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-8	06/12/06	3598.87	34.10	34.13	0.03	3564.76
MW-8	06/26/06	3598.87	34.17	34.26	0.09	3564.68
MW-8	07/05/06	3598.87	34.23	34.34	0.11	3564.62
MW-8	07/10/06	3598.87	34.26	34.36	0.10	3564.59
MW-8	07/17/06	3598.87	34.30	34.41	0.11	3564.55
MW-8	07/24/06	3598.87	34.25	34.39	0.14	3564.59
MW-8	08/08/06	3598.87	34.39	34.49	0.10	3564.46
MW-8	08/14/06	3598.87	34.45	34.54	0.09	3564.40
MW-8	08/28/06	3598.87	34.46	34.67	0.21	3564.37
MW-8	09/14/06	3598.87	34.05	34.71	0.66	3564.69
MW-8	09/21/06	3598.87	33.95	34.61	0.66	3564.79
MW-8	09/25/06	3598.87	33.91	34.58	0.67	3564.83
MW-8	10/02/06	3598.87	33.80	34.56	0.76	3564.92
MW-8	10/10/06	3598.87	33.71	34.57	0.86	3564.99
MW-8	10/16/06	3598.87	33.76	33.98	0.22	3565.07
MW-8	10/23/06	3598.87	33.61	33.95	0.34	3565.19
MW-8	10/30/06	3598.87	33.76	33.79	0.03	3565.10
MW-8	11/06/06	3598.87	33.76	33.77	0.01	3565.11
MW-8	11/21/06	3598.87	33.65	34.13	0.48	3565.12
MW-8	11/28/06	3598.87	33.67	34.05	0.38	3565.12
MW-8	12/05/06	3598.87	33.67	34.12	0.45	3565.11
MW-8	12/11/06	3598.87	33.81	33.82	0.01	3565.06
MW-8	12/18/06	3598.87	33.74	34.38	0.64	3565.00
MW-8	01/02/07	3598.87	33.97	34.26	0.29	3564.84
MW-8	01/08/07	3598.87	34.05	34.06	0.01	3564.82
MW-8	01/23/07	3598.87	33.90	34.33	0.43	3564.88
MW-8	02/05/07	3598.87	34.12	34.72	0.60	3564.63
MW-8	02/26/07	3598.87	34.34	34.52	0.18	3564.49
MW-8	03/05/07	3598.87	34.43	34.56	0.13	3564.41
MW-8	03/13/07	3598.87	34.42	34.64	0.22	3564.41
MW-8	03/19/07	3598.87	34.52	34.70	0.18	3564.31
MW-8	03/26/07	3598.87	34.55	34.64	0.09	3564.30
MW-8	04/02/07	3598.87	34.62	35.02	0.40	3564.17
MW-8	04/23/07	3598.87	34.50	34.75	0.25	3564.32
MW-8	05/01/07	3598.87	34.65	34.87	0.22	3564.18
MW-8	05/29/07	3598.87	34.68	35.14	0.46	3564.10
MW-8	06/04/07	3598.87	34.69	35.02	0.33	3564.11
MW-8	06/11/07	3598.87	34.62	35.08	0.46	3564.16
MW-8	06/18/07	3598.87	34.73	35.15	0.42	3564.06
MW-8	06/26/07	3598.87	34.57	35.10	0.53	3564.19
MW-8	07/09/07	3598.87	34.81	35.28	0.47	3563.97
MW-8	07/17/07	3598.87	34.60	35.33	0.73	3564.12
MW-8	07/23/07	3598.87	34.56	35.41	0.85	3564.14
MW-8	07/30/07	3598.87	34.64	35.33	0.69	3564.09
MW-8	08/08/07	3598.87	34.60	35.48	0.88	3564.09

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-8	08/20/07	3598.87	34.67	35.56	0.89	3564.02
MW-8	08/27/07	3598.87	34.68	35.67	0.99	3563.99
MW-8	09/04/07	3598.87	34.84	35.73	0.89	3563.85
MW-8	09/10/07	3598.87	34.97	35.64	0.67	3563.77
MW-8	09/25/07	3598.87	34.64	35.40	0.76	3564.08
MW-8	10/02/07	3598.87	34.61	35.46	0.85	3564.09
MW-8	10/11/07	3598.87	34.48	35.33	0.85	3564.22
MW-8	10/22/07	3598.87	34.26	35.34	1.08	3564.39
MW-8	10/31/07	3598.87	34.46	35.42	0.96	3564.22
MW-8	11/12/07	3598.87	34.38	34.92	0.54	3564.38
MW-8	11/19/07	3598.87	34.49	35.15	0.66	3564.25
MW-8	12/05/07	3598.87	34.59	35.24	0.65	3564.15
MW-8	12/10/07	3598.87	34.68	35.39	0.71	3564.05
MW-8	12/20/07	3598.87	34.71	35.00	0.29	3564.10
MW-8	01/02/08	3598.87	34.76	35.21	0.45	3564.02
MW-8	01/07/08	3598.87	34.79	35.44	0.65	3563.95
MW-8	01/28/08	3598.87	34.65	35.49	0.84	3564.05
MW-8	02/12/08	3598.87	34.95	35.91	0.96	3563.73
MW-8	02/26/08	3598.87	35.13	35.61	0.48	3563.64
MW-8	03/11/08	3598.87	35.20	35.31	0.11	3563.65
MW-8	03/17/08	3598.87	35.23	35.42	0.19	3563.60
MW-8	03/24/08	3598.87	35.27	35.49	0.22	3563.56
MW-8	03/31/08	3598.87	35.30	35.63	0.33	3563.50
MW-8	04/14/08	3598.87	35.37	35.85	0.48	3563.40
MW-8	04/21/08	3598.87	35.14	35.71	0.57	3563.62
MW-8	04/28/08	3598.87	35.56	35.56	0.00	3563.31
MW-8	05/20/08	3598.87	35.60	36.25	0.65	3563.14
MW-8	06/02/08	3598.87	35.75	35.76	0.01	3563.12
MW-8	06/09/08	3598.87	35.80	36.26	0.46	3562.98
MW-8	06/16/08	3598.87	35.90	35.89	0.01	3562.97
MW-8	06/30/08	3598.87	35.73	36.93	1.20	3562.90
MW-8	07/14/08	3598.87	36.20	36.23	0.03	3562.66
MW-8	07/21/08	3598.87	35.71	36.32	0.61	3563.04
MW-8	08/06/08	3598.87	36.03	36.85	0.82	3562.68
MW-8	08/18/08	3598.87	36.11	37.02	0.91	3562.58
MW-8	09/09/08	3598.87	36.26	36.88	0.62	3562.49
MW-8	09/15/08	3598.87	36.33	36.64	0.31	3562.48
MW-8	09/22/08	3598.87	36.30	36.67	0.37	3562.50
MW-8	09/29/08	3598.87	36.47	36.57	0.10	3562.38
MW-8	10/07/08	3598.87	36.02	37.45	1.43	3562.56
MW-8	10/14/08	3598.87	36.24	37.00	0.76	3562.48
MW-8	10/20/08	3598.87	35.65	37.27	1.62	3562.90
MW-8	10/27/08	3598.87	35.88	38.35	2.47	3562.50
MW-8	11/10/08	3598.87	35.75	39.30	3.55	3562.41
MW-8	11/24/08	3598.87	35.90	38.90	3.00	3562.37

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-8	12/01/08	3598.87	35.66	39.59	3.93	3562.42
MW-8	12/08/08	3598.87	36.04	37.54	1.50	3562.53
MW-8	12/24/08	3598.87	36.38	36.65	0.27	3562.44
MW-8	12/29/08	3598.87	36.32	36.81	0.49	3562.45
MW-8	01/06/09	3598.87	36.48	36.51	0.03	3562.38
MW-8	01/19/09	3598.87	35.92	38.98	3.06	3562.34
MW-8	01/26/09	3598.87	36.60	36.81	0.21	3562.23
MW-8	02/10/09	3598.87	35.95	39.43	3.48	3562.22
MW-8	02/26/09	3598.87	36.48	36.60	0.12	3562.37
MW-8	03/02/09	3598.87	36.52	36.72	0.20	3562.31
MW-8	03/09/09	3598.87	36.13	38.79	2.66	3562.21
MW-8	03/16/09	3598.87	36.58	36.76	0.18	3562.25
MW-8	03/24/09	3598.87	36.14	39.00	2.86	3562.16
MW-8	03/30/09	3598.87	36.70	36.71	0.01	3562.17
MW-8	04/06/09	3598.87	36.24	38.70	2.46	3562.14
MW-8	04/14/09	3598.87	36.65	36.93	0.28	3562.16
MW-8	04/20/09	3598.87	35.99	38.58	2.59	3562.36
MW-8	04/28/09	3598.87	36.68	36.95	0.27	3562.14
MW-8	05/11/09	3598.87	36.68	37.02	0.34	3562.12
MW-8	05/26/09	3598.87	36.80	37.05	0.25	3562.02
MW-8	06/01/09	3598.87	36.74	37.04	0.30	3562.07
MW-8	06/02/09	3598.87	36.90	36.91	0.01	3561.97
MW-8	06/09/09	3598.87	36.50	38.47	1.97	3561.98
MW-8	06/15/09	3598.87	36.95	36.94	0.01	3561.92
MW-8	06/29/09	3598.87	36.35	39.55	3.20	3561.88
MW-8	07/06/09	3598.87	36.71	38.05	1.34	3561.89
MW-8	07/14/09	3598.87	36.58	38.52	1.94	3561.90
MW-8	07/20/09	3598.87	36.42	39.71	3.29	3561.79
MW-8	07/27/09	3598.87	36.20	40.04	3.84	3561.90
MW-8	08/03/09	3598.87	36.34	40.39	4.05	3561.72
MW-8	08/04/09	3598.87	36.37	40.33	3.96	3561.71
MW-8	08/12/09	3598.87	36.88	37.70	0.82	3561.83
MW-8	08/24/09	3598.87	36.79	37.55	0.76	3561.93
MW-8	08/31/09	3598.87	36.80	37.66	0.86	3561.90
MW-8	09/08/09	3598.87	36.44	39.24	2.80	3561.87
MW-8	09/16/09	3598.87	36.85	37.76	0.91	3561.84
MW-8	09/28/09	3598.87	37.12	37.14	0.02	3561.75
MW-8	10/12/09	3598.87	36.73	38.34	1.61	3561.82
MW-8	10/26/09	3598.87	36.33	41.00	4.67	3561.61
MW-8	11/03/09	3598.87	37.81	38.82	1.01	3560.86
MW-8	11/10/09	3598.87	36.47	39.67	3.20	3561.76
MW-8	11/23/09	3598.87	37.45	37.76	0.31	3561.36
MW-8	11/30/09	3598.87	36.55	40.58	4.03	3561.51
MW-8	12/07/09	3598.87	36.73	38.70	1.97	3561.75
MW-8	12/22/09	3598.87	38.01	38.02	0.01	3560.86

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-8	01/04/10	3598.87	36.55	40.38	3.83	3561.55
MW-8	01/11/10	3598.87	36.53	40.64	4.11	3561.52
MW-8	01/18/10	3598.87	38.02	38.03	0.01	3560.85
MW-8	01/25/10	3598.87	36.70	39.91	3.21	3561.53
MW-8	02/01/10	3598.87	36.63	40.68	4.05	3561.43
MW-8	02/08/10	3598.87	36.63	40.77	4.14	3561.41
MW-8	02/22/10	3598.87	--	38.17	--	3560.70
MW-8	03/01/10	3598.87	36.82	40.03	3.21	3561.41
MW-8	03/08/10	3598.87	--	38.18	--	3560.69
MW-8	03/22/10	3598.87	36.76	40.71	3.95	3561.32
MW-8	03/29/10	3598.87	--	38.20	--	3560.67
MW-8	04/05/10	3598.87	36.92	40.05	3.13	3561.32
MW-8	04/13/10	3598.87	--	38.26	--	3560.61
MW-8	04/19/10	3598.87	37.04	39.83	2.79	3561.27
MW-8	04/26/10	3598.87	37.03	39.43	2.40	3561.36
MW-8	05/03/10	3598.87	--	38.20	--	3560.67
MW-8	05/14/10	3598.87	36.98	40.44	3.46	3561.20
MW-8	05/20/10	3598.87	38.11	38.12	0.01	3560.76
MW-8	05/27/10	3598.87	37.10	39.85	2.75	3561.22
MW-8	06/01/10	3598.87	--	38.11	--	3560.76
MW-8	06/07/10	3598.87	37.28	39.12	1.84	3561.22
MW-8	06/15/10	3598.87	38.02	38.40	0.38	3560.77
MW-8	06/28/10	3598.87	37.29	39.63	2.34	3561.11
MW-8	07/13/10	3598.87	36.22	38.91	2.69	3562.11
MW-8	07/19/10	3598.87	37.39	37.73	0.34	3561.41
MW-8	07/26/10	3598.87	36.48	38.24	1.76	3562.04
MW-8	07/27/10	3598.87	36.78	36.81	0.03	3562.08
MW-8	07/28/10	3598.87	36.61	37.02	0.41	3562.18
MW-8	08/09/10	3598.87	36.30	38.35	2.05	3562.16
MW-8	08/16/10	3598.87	37.40	37.42	0.02	3561.47
MW-8	08/30/10	3598.87	36.16	37.93	1.77	3562.36
MW-8	09/08/10	3598.87	37.17	37.18	0.01	3561.70
MW-8	09/13/10	3598.87	36.19	37.15	0.96	3562.49
MW-8	09/20/10	3598.87	36.65	36.66	0.01	3562.22
MW-8	09/27/10	3598.87	36.15	37.35	1.20	3562.48
MW-8	10/04/10	3598.87	36.92	36.93	0.01	3561.95
MW-8	10/12/10	3598.87	36.18	37.56	1.38	3562.41
MW-8	10/19/10	3598.87	37.00	37.01	0.01	3561.87
MW-8	10/25/10	3598.87	36.24	37.35	1.11	3562.41
MW-8	11/01/10	3598.87	36.76	37.36	0.60	3561.99
MW-8	11/09/10	3598.87	36.86	36.87	0.01	3562.01
MW-8	11/22/10	3598.87	36.33	38.25	1.92	3562.16
MW-8	12/06/10	3598.87	37.53	37.56	0.03	3561.33
MW-8	01/03/11	3598.87	36.50	39.50	3.00	3561.77
MW-8	01/17/11	3598.87	36.98	37.50	0.52	3561.79

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-8	01/29/11	3598.87	36.65	39.68	3.03	3561.61
MW-8	01/31/11	3598.87	36.88	38.60	1.72	3561.65
MW-8	02/07/11	3598.87	36.66	40.23	3.57	3561.50
MW-8	02/15/11	3598.87	36.91	39.12	2.21	3561.52
MW-8	03/01/11	3598.87	37.32	37.57	0.25	3561.50
MW-8	03/07/11	3598.87	37.42	37.43	0.01	3561.45
MW-8	03/21/11	3598.87	37.51	37.93	0.42	3561.28
MW-8	03/28/11	3598.87	37.65	37.68	0.03	3561.21
MW-8	07/29/11	3598.87	37.98	39.55	1.57	3560.58
MW-8	08/04/11	3598.87	37.60	39.90	2.30	3560.81
MW-8	08/11/11	3598.87	37.91	38.00	0.09	3560.94
MW-8	08/16/11	3598.87	37.91	38.19	0.28	3560.90
MW-8	09/14/11	3598.87	38.04	38.22	0.18	3560.79
MW-8	10/10/11	3598.87	38.03	39.12	1.09	3560.62
MW-8	11/18/11	3598.87	37.88	41.08	3.20	3560.35
MW-8	01/06/12	3598.87	38.12	41.40	3.28	3560.09
MW-8	01/26/12	3598.87	38.16	41.65	3.49	3560.01
MW-8	02/23/12	3598.87	38.23	41.64	3.41	3559.96
MW-8	03/29/12	3598.87	39.39	41.74	2.35	3559.01
MW-8	04/19/12	3598.87	38.61	41.90	3.29	3559.60
MW-8	05/29/12	3598.87	38.94	39.91	0.97	3559.74
MW-8	09/20/12	3598.87	39.09	41.03	1.94	3559.39
MW-8	11/15/12	3598.87	39.33	41.13	1.80	3559.18
MW-8	11/29/12	3598.87	39.46	41.91	2.45	3558.92
MW-8	12/20/12	3598.87	39.40	41.07	1.67	3559.14
MW-8	02/26/13	3598.87	39.67	41.49	1.82	3558.84
MW-8	03/07/13	3598.87	39.65	41.31	1.66	3558.89
MW-8	03/14/13	3598.87	39.86	41.97	2.11	3558.59
MW-8	04/10/13	3598.87	39.77	41.42	1.65	3558.77
MW-8	05/09/13	3598.87	39.99	41.63	1.64	3558.55
MW-8	06/07/13	3598.87	39.96	41.62	1.66	3558.58
MW-8	07/02/13	3598.87	39.81	41.43	1.62	3558.74
MW-8	07/22/13	3598.87	--	40.29	--	3558.58
MW-8	08/22/13	3598.87	--	40.32	--	3558.55
MW-8	09/19/13	3598.87	--	40.41	--	3558.46
MW-8	10/03/13	3598.87	--	40.37	--	3558.50
MW-8	11/27/13	3598.87	40.53	40.55	0.02	3558.34
MW-8	01/21/14	3598.87	--	40.71	--	3558.16
MW-8	02/13/14	3598.87	--	40.70	--	3558.17
MW-8	03/10/14	3598.87	--	40.78	--	3558.09
MW-8	03/24/14	3598.87	--	40.81	--	3558.06
MW-8	04/28/14	3598.87	--	40.97	--	3557.90
MW-8	06/09/14	3598.87	--	41.01	--	3557.86
MW-8	07/28/14	3598.87	--	41.14	--	3557.73
MW-8	08/19/14	3598.87	--	41.31	--	3557.56

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-8	10/01/14	3598.87	41.33	41.44	0.11	3557.52
MW-8	11/24/14	3598.87	41.15	41.46	0.31	3557.66
MW-8	01/08/15	3598.87	41.19	41.88	0.69	3557.54
MW-8	03/09/15	3598.87	41.12	41.89	0.77	3557.60
MW-8	04/21/15	3598.87	41.12	41.89	0.77	3557.60
MW-8	04/22/15	3598.87	--	41.31	--	3557.56
MW-8	04/24/15	3598.87	--	41.38	--	3557.49
MW-8	05/13/15	3598.87	41.40	41.60	0.20	3557.43
MW-8	05/27/15	3598.87	41.39	41.75	0.36	3557.41
MW-8	06/08/15	3598.87	41.42	41.89	0.47	3557.36
MW-8	06/24/15	3598.87	41.39	41.98	0.59	3557.36
MW-8	07/07/15	3598.87	41.44	42.01	0.57	3557.32
MW-8	07/08/15	3598.87	41.43	42.00	0.57	3557.33
MW-8	07/29/15	3598.87	41.40	42.00	0.60	3557.35
MW-8	08/18/15	3598.87	41.40	42.04	0.64	3557.34
MW-8	09/29/15	3598.87	41.44	42.04	0.60	3557.31
MW-8	11/20/15	3598.87	41.40	42.04	0.74	3557.42
MW-8	02/04/16	3598.87	41.00	41.71	0.71	3557.73
MW-8	03/03/16	3598.87	--	41.04	--	3557.83
MW-8	03/23/16	3598.87	--	41.60	--	3557.27
MW-8	04/14/16	3598.87	--	41.22	--	3557.65
MW-8	05/19/16	3598.87	41.33	41.34	0.01	3557.54
MW-8	06/16/16	3598.87	41.41	41.81	0.40	3557.38
MW-8	07/27/16	3598.87	--	41.40	--	3557.47
MW-8	09/15/16	3598.87	--	41.42	--	3557.45
MW-8	09/19/16	3598.87	--	41.42	--	3557.45
MW-8	10/20/16	3598.87	41.29	41.93	0.64	3557.45
MW-8	12/15/16	3598.87	41.28	41.92	0.64	3557.46
MW-8	03/22/17	3598.87	--	41.06	--	3557.81
MW-8	09/19/17	3598.87	41.30	41.95	0.65	3557.44
MW-8	10/19/17	3598.87	41.28	41.90	0.62	3557.47
MW-8	11/15/17	3598.87	41.26	41.90	0.64	3557.48
MW-8	03/06/18	PLUGGED AND ABANDONED				
MW-9 (NW-4)	02/27/01	3601.05	--	34.80	--	3566.25
MW-9 (NW-4)	06/25/01	3601.05	35.11	35.78	0.67	3565.81
MW-9 (NW-4)	09/25/01	3601.05	35.19	37.54	2.35	3565.39
MW-9 (NW-4)	06/23/03	3601.05	34.55	38.80	4.25	3565.65
MW-9 (NW-4)	04/22/15	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	05/13/15	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	06/08/15	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	07/07/15	3601.05	40.36	40.37	0.01	3560.69
MW-9 (NW-4)	07/08/15	3601.05	40.36	40.37	0.01	3560.69
MW-9 (NW-4)	08/18/15	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	09/29/15	3601.05	DRY	DRY	DRY	DRY

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-9 (NW-4)	11/20/15	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	02/04/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	03/03/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	03/23/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	04/14/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	05/19/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	06/16/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	07/27/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	09/15/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	09/19/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	10/20/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	12/15/16	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	03/22/17	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	09/19/17	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	10/19/17	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	11/15/17	3601.05	DRY	DRY	DRY	DRY
MW-9 (NW-4)	03/06/18	PLUGGED AND ABANDONED				
MW-10 (NIW-5)	02/27/01	3602.96	--	36.27	--	3566.69
MW-10 (NIW-5)	06/25/01	3602.96	--	36.69	--	3566.27
MW-10 (NIW-5)	09/25/01	3602.96	--	37.13	--	3565.83
MW-10 (NIW-5)	12/11/01	3602.96	--	37.49	--	3565.47
MW-10 (NIW-5)	05/20/02	3602.96	--	37.87	--	3565.09
MW-10 (NIW-5)	03/22/17	3602.96	--	37.87	--	3565.09
MW-10 (NIW-5)	09/19/17	3602.96	DRY	DRY	DRY	DRY
MW-10 (NIW-5)	03/06/18	PLUGGED AND ABANDONED				
MW-11	02/27/01	3600.67	--	32.13	--	3568.54
MW-11	06/25/01	3600.67	--	32.56	--	3568.11
MW-11	09/25/01	3600.67	--	32.99	--	3567.68
MW-11	12/11/01	3600.67	--	33.33	--	3567.34
MW-11	05/20/02	3600.67	--	33.83	--	3566.84
MW-11	03/22/17	3600.67	--	33.83	--	3566.84
MW-11	09/19/17	3600.67	DRY	DRY	DRY	DRY
MW-11	03/06/18	PLUGGED AND ABANDONED				
MW-12 (NIW-2)	02/27/01	3599.35	--	31.82	--	3567.53
MW-12 (NIW-2)	06/25/01	3599.35	--	32.23	--	3567.12
MW-12 (NIW-2)	09/25/01	3599.35	--	32.63	--	3566.72
MW-12 (NIW-2)	12/11/01	3599.35	--	32.94	--	3566.41
MW-12 (NIW-2)	05/20/02	3599.35	--	33.46	--	3565.89
MW-12 (NIW-2)	03/22/17	3599.35	--	33.46	--	3565.89
MW-12 (NIW-2)	09/19/17	3599.35	DRY	DRY	DRY	DRY
MW-12 (NIW-2)	03/06/18	PLUGGED AND ABANDONED				

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-13	02/27/01	3601.67	--	36.44	--	3565.23
MW-13	06/25/01	3601.67	--	36.83	--	3564.84
MW-13	09/25/01	3601.67	--	37.23	--	3564.44
MW-13	12/11/01	3601.67	--	37.57	--	3564.10
MW-13	05/20/02	3601.67	--	38.04	--	3563.63
MW-13	08/28/02	3601.67	--	38.30	--	3563.37
MW-13	08/29/02	3601.67	--	38.30	--	3563.37
MW-13	11/07/02	3601.67	--	38.49	--	3563.18
MW-13	11/22/02	3601.67	--	38.45	--	3563.22
MW-13	11/29/02	3601.67	--	38.44	--	3563.23
MW-13	12/17/02	3601.67	--	38.37	--	3563.30
MW-13	12/18/02	3601.67	--	38.40	--	3563.27
MW-13	01/14/03	3601.67	--	38.39	--	3563.28
MW-13	02/24/03	3601.67	--	38.54	--	3563.13
MW-13	02/25/03	3601.67	--	38.52	--	3563.15
MW-13	03/14/03	3601.67	--	38.57	--	3563.10
MW-13	04/03/03	3601.67	--	38.55	--	3563.12
MW-13	04/23/03	3601.67	--	38.65	--	3563.02
MW-13	07/14/03	3601.67	--	38.95	--	3562.72
MW-13	10/15/03	3601.67	--	39.35	--	3562.32
MW-13	01/19/04	3601.67	--	39.37	--	3562.30
MW-13	04/19/04	3601.67	--	39.75	--	3561.92
MW-13	07/03/04	3601.67	--	38.63	--	3563.04
MW-13	07/20/04	3601.67	--	39.51	--	3562.16
MW-13	10/25/04	3601.67	--	37.97	--	3563.70
MW-13	11/03/04	3601.67	--	38.63	--	3563.04
MW-13	01/24/05	3601.67	--	36.03	--	3565.64
MW-13	04/18/05	3601.67	--	36.17	--	3565.50
MW-13	07/18/05	3601.67	--	36.86	--	3564.81
MW-13	10/17/05	3601.67	--	36.92	--	3564.75
MW-13	11/03/05	3601.67	--	36.98	--	3564.69
MW-13	11/10/05	3601.67	--	36.98	--	3564.69
MW-13	11/16/05	3601.67	--	37.02	--	3564.65
MW-13	11/22/05	3601.67	37.01	37.00	0.01	3564.66
MW-13	11/29/05	3601.67	--	37.05	--	3564.62
MW-13	12/06/05	3601.67	--	37.05	--	3564.62
MW-13	12/12/05	3601.67	--	37.10	--	3564.57
MW-13	12/21/05	3601.67	--	37.16	--	3564.51
MW-13	01/04/06	3601.67	--	37.25	--	3564.42
MW-13	01/23/06	3601.67	--	37.31	--	3564.36
MW-13	04/24/06	3601.67	--	37.90	--	3563.77
MW-13	07/24/06	3601.67	--	38.42	--	3563.25
MW-13	10/23/06	3601.67	--	37.94	--	3563.73
MW-13	01/23/07	3601.67	--	38.23	--	3563.44
MW-13	04/23/07	3601.67	--	38.73	--	3562.94

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-13	07/23/07	3601.67	--	38.91	--	3562.76
MW-13	10/22/07	3601.67	--	38.70	--	3562.97
MW-13	01/28/08	3601.67	--	39.03	--	3562.64
MW-13	04/21/08	3601.67	--	39.36	--	3562.31
MW-13	07/21/08	3601.67	--	39.79	--	3561.88
MW-13	10/20/08	3601.67	--	40.05	--	3561.62
MW-13	01/19/09	3601.67	--	40.18	--	3561.49
MW-13	04/20/09	3601.67	--	40.46	--	3561.21
MW-13	07/27/09	3601.67	--	40.80	--	3560.87
MW-13	10/26/09	3601.67	--	40.93	--	3560.74
MW-13	01/25/10	3601.67	--	41.19	--	3560.48
MW-13	10/10/11	3601.67	DRY	DRY	DRY	DRY
MW-13	02/26/13	3601.67	DRY	DRY	DRY	DRY
MW-13	07/22/13	3601.67	DRY	DRY	DRY	DRY
MW-13	03/24/14	3601.67	DRY	DRY	DRY	DRY
MW-13	07/28/14	3601.67	DRY	DRY	DRY	DRY
MW-13	03/10/15	3601.67	DRY	DRY	DRY	DRY
MW-13	07/29/15	3601.67	DRY	DRY	DRY	DRY
MW-13	03/22/17	3601.67	DRY	DRY	DRY	DRY
MW-13	09/19/17	3601.67	DRY	DRY	DRY	DRY
MW-13	03/06/18	PLUGGED AND ABANDONED				
MW-14	09/19/17	3601.93	41.97	43.65	1.68	3559.62
MW-14	03/19/18	3601.93	41.91	44.50	2.59	3559.50
MW-14	06/04/18	3601.93	42.23	45.41	3.18	3559.06
MW-14	09/17/18	3601.93	42.66	45.50	2.84	3558.70
MW-14	03/20/19	3601.93	42.82	45.61	2.79	3558.55
MW-14	09/16/19	3601.93	43.37	46.06	2.69	3558.02
MW-14	03/16/20	3601.93	43.78	45.33	1.55	3557.84
MW-14	09/01/20	3601.93	44.19	45.27	1.08	3557.52
MW-14	09/15/20	3601.93	44.23	45.37	1.14	3557.47
MW-14	03/31/21	3601.93	45.06	46.41	1.35	3556.60
MW-14	09/07/21	3601.93	45.11	48.66	3.55	3556.11
MW-14	04/06/22	3601.93	45.03	48.13	3.10	3556.28
MW-14	09/12/22	3601.93	45.48	50.02	4.54	3555.54
MW-14	03/29/23	3601.93	45.68	50.20	4.52	3555.35
MW-14	09/20/23	3601.93	46.22	50.62	4.40	3554.83
MW-14	03/25/24	3601.93	46.45	51.26	4.81	3550.67
MW-14	09/23/24	3601.93	47.3	51.18	3.88	3550.75
MW-14	05/29/25	3601.93	47.82	51.63	3.81	3550.30
MW-14	09/16/25	3601.93	47.41	49.72	2.31	3554.52

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-15	09/19/17	3601.97	43.40	45.00	1.60	3558.25
MW-15	03/19/18	3601.97	43.01	48.56	5.55	3557.85
MW-15	06/04/18	3601.97	43.23	48.83	5.60	3557.62
MW-15	09/17/18	3601.97	43.66	49.21	5.55	3557.20
MW-15	03/20/19	3601.97	43.75	49.50	5.75	3557.07
MW-15	09/16/19	3601.97	44.22	50.05	5.83	3556.58
MW-15	03/16/20	3601.97	44.47	50.37	5.90	3556.32
MW-15	09/01/20	3601.97	44.79	50.68	5.89	3556.00
MW-15	09/15/20	3601.97	44.89	50.35	5.46	3555.99
MW-15	03/31/21	3601.97	45.58	51.44	5.86	3555.22
MW-15	09/07/21	3601.97	46.20	52.04	5.84	3554.60
MW-15	04/06/22	3601.97	46.03	52.18	6.15	3554.71
MW-15	09/12/22	3601.97	46.49	52.68	6.19	3554.24
MW-15	03/29/23	3601.97	46.71	52.90	6.19	3554.02
MW-15	09/20/23	3601.97	47.16	53.25	6.09	3553.59
MW-15	03/25/24	3601.97	47.43	54.00	6.57	3547.97
MW-15	09/23/24	3601.97	48.12	54.10	5.98	3547.87
MW-15	05/29/25	3601.97	48.63	54.76	6.13	3553.34
MW-15	09/16/25	3601.97	48.33	54.38	6.05	3553.64
MW-16	09/19/17	3601.54	42.80	45.73	2.93	3558.16
MW-16	03/19/18	3601.54	42.60	47.85	5.25	3557.89
MW-16	06/04/18	3601.54	42.82	48.23	5.41	3557.64
MW-16	09/17/18	3601.54	43.20	48.72	5.52	3557.24
MW-16	03/20/19	3601.54	43.33	49.50	6.17	3556.98
MW-16	09/16/19	3601.54	43.80	49.67	5.87	3556.57
MW-16	03/16/20	3601.54	44.04	49.99	5.95	3556.31
MW-16	09/01/20	3601.54	44.36	50.37	6.01	3555.98
MW-16	09/15/20	3601.54	44.49	49.80	5.31	3555.99
MW-16	03/31/21	3601.54	45.14	51.28	6.14	3555.17
MW-16	09/07/21	3601.54	45.59	51.90	6.31	3554.69
MW-16	04/05/22	3601.54	45.77	50.75	4.98	3554.77
MW-16	09/12/22	3601.54	46.06	52.38	6.32	3554.22
MW-16	03/29/23	3601.54	46.28	52.44	6.16	3554.03
MW-16	09/20/23	3601.54	46.71	52.71	6.00	3553.63
MW-16	03/25/24	3601.54	51.61	51.76	0.15	3549.78
MW-16	09/23/24	3601.54	52.22	52.25	0.03	3549.29
MW-16	05/29/25	3601.54	52.28	52.31	0.03	3549.26
MW-16	09/16/25	3601.54	52.25	53.40	1.15	3549.29
MW-17	09/19/17	3598.99	40.56	40.96	0.40	3558.35
MW-17	03/19/18	3598.99	40.20	44.14	3.94	3558.01
MW-17	06/04/18	3598.99	40.38	44.57	4.19	3557.77
MW-17	09/17/18	3598.99	40.74	45.26	4.52	3557.35
MW-17	03/20/19	3598.99	40.90	45.46	4.56	3557.18

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-17	09/16/19	3598.99	41.37	45.98	4.61	3556.70
MW-17	03/16/20	3598.99	41.73	45.40	3.67	3556.53
MW-17	07/15/20	3598.99	42.43	42.53	0.10	3556.54
MW-17	08/31/20	3598.99	42.33	43.94	1.61	3556.34
MW-17	09/15/20	3598.99	42.51	42.23	0.28	3556.54
MW-17	03/31/21	3598.99	42.92	46.02	3.10	3555.45
MW-17	09/07/21	3598.99	43.30	47.19	3.89	3554.91
MW-17	04/05/22	3598.99	43.34	46.78	3.44	3554.96
MW-17	09/12/22	3598.99	43.67	47.94	4.27	3554.47
MW-17	03/29/23	3598.99	43.91	48.38	4.47	3554.19
MW-17	09/20/23	3598.99	44.32	48.82	4.50	3553.77
MW-17	03/25/24	3598.99	44.01	49.13	5.12	3549.86
MW-17	09/23/24	3598.99	45.41	48.53	3.12	3550.46
MW-17	05/29/25	3598.99	45.72	49.96	4.24	3553.27
MW-17	09/16/25	3598.99	45.51	49.73	4.22	3553.48
MW-18	09/19/17	3598.88	--	40.20	--	3558.68
MW-18	03/19/18	3598.88	--	40.35	--	3558.53
MW-18	06/04/18	3598.88	--	40.59	--	3558.29
MW-18	09/17/18	3598.88	--	40.95	--	3557.93
MW-18	03/20/19	3598.88	--	41.07	--	3557.81
MW-18	09/16/19	3598.88	--	41.66	--	3557.22
MW-18	03/16/20	3598.88	--	41.88	--	3557.00
MW-18	09/15/20	3598.88	--	42.25	--	3556.63
MW-18	03/31/21	3598.88	--	42.96	--	3555.92
MW-18	09/07/21	3598.88	--	43.41	--	3555.47
MW-18	04/05/22	3598.88	--	43.42	--	3555.46
MW-18	09/12/22	3598.88	--	43.86	--	3555.02
MW-18	03/29/23	3598.88	--	44.09	--	3554.79
MW-18	09/21/23	3598.88	--	44.55	--	3554.33
MW-18	03/25/24	3598.88	--	44.78	--	3554.10
MW-18	09/23/24	3598.88	--	45.43	--	3553.45
MW-18	05/29/25	3598.88	-	45.84	-	3553.04
MW-18	09/16/25	3598.88	--	45.64	--	3553.24
MW-19	09/19/17	3601.25	--	41.51	--	3559.74
MW-19	03/19/18	3601.25	41.53	43.12	1.59	3559.40
MW-19	06/04/18	3601.25	41.75	43.51	1.76	3559.15
MW-19	09/17/18	3601.25	42.04	44.29	2.25	3558.76
MW-19	03/20/19	3601.25	42.18	44.61	2.43	3558.58
MW-19	09/16/19	3601.25	42.7	45.24	2.54	3558.04
MW-19	03/16/20	3601.25	42.89	45.65	2.76	3557.81
MW-19	09/01/20	3601.25	43.19	46.25	3.06	3557.45
MW-19	09/15/20	3601.25	43.5	44.81	1.31	3557.49

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-19	03/31/21	3601.25	44.07	47.08	3.01	3556.58
MW-19	09/07/21	3601.25	44.51	47.32	2.81	3556.18
MW-19	04/06/22	3601.25	44.45	47.50	3.05	3556.19
MW-19	09/12/22	3601.25	44.94	48.04	3.10	3555.69
MW-19	03/29/23	3601.25	45.18	48.09	2.91	3555.49
MW-19	09/20/23	3601.25	45.67	48.82	3.15	3554.95
MW-19	03/25/24	3601.25	45.9	48.75	2.85	3552.50
MW-19	09/23/24	3601.25	46.91	47.69	0.78	3553.56
MW-19	05/29/25	3601.25	47.23	48.73	1.50	3554.02
MW-19	09/16/25	3601.25	46.96	47.89	0.93	3554.29
MW-20	09/19/17	3600.85	--	49.50	--	3551.35
MW-20	03/19/18	3600.85	--	44.58	--	3556.27
MW-20	06/04/18	3600.85	--	44.81	--	3556.04
MW-20	09/17/18	3600.85	--	45.13	--	3555.72
MW-20	03/20/19	3600.85	--	44.33	--	3556.52
MW-20	09/16/19	3600.85	45.77	45.80	0.03	3555.07
MW-20	03/16/20	3600.85	45.41	46.86	1.45	3555.15
MW-20	08/31/20	3600.85	46.14	47.50	1.36	3554.44
MW-20	09/15/20	3600.85	46.18	47.45	1.27	3554.42
MW-20	03/31/21	3600.85	44.23	46.32	2.09	3556.20
MW-20	09/07/21	3600.85	47.28	48.49	1.21	3553.33
MW-20	04/05/22	3600.85	47.48	47.90	0.42	3553.29
MW-20	09/12/22	3600.85	47.75	49.34	1.59	3552.78
MW-20	03/29/23	3600.85	47.99	49.68	1.69	3552.52
MW-20	09/21/23	3600.85	48.23	51.02	2.79	3552.06
MW-20	03/25/24	3600.85	48.48	51.54	3.06	3549.31
MW-20	09/23/24	3600.85	49.29	50.16	0.87	3550.69
MW-20	05/29/25	3600.85	49.75	50.78	1.03	3551.10
MW-20	09/16/25	3600.85	49.34	49.86	0.52	3551.51
MW-21	09/19/17	3600.33	--	37.87	--	3562.46
MW-21	03/19/18	3600.33	--	44.06	--	3556.27
MW-21	06/04/18	3600.33	--	44.26	--	3556.07
MW-21	09/17/18	3600.33	--	44.56	--	3555.77
MW-21	03/20/19	3600.33	--	44.76	--	3555.57
MW-21	09/16/19	3600.33	--	45.22	--	3555.11
MW-21	03/16/20	3600.33	--	45.46	--	3554.87
MW-21	08/31/20	3600.33	--	45.78	--	3554.55
MW-21	09/15/20	3600.33	--	45.85	--	3554.48
MW-21	04/01/21	3600.33	--	46.42	--	3553.91
MW-21	09/07/21	3600.33	--	46.93	--	3553.40
MW-21	04/05/22	3600.33	--	46.95	--	3553.38
MW-21	09/12/22	3600.33	--	47.37	--	3552.96
MW-21	03/29/23	3600.33	--	47.71	--	3552.62

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-21	09/21/23	3600.33	--	48.01	--	3552.32
MW-21	03/25/24	3600.33	--	48.27	--	3552.06
MW-21	09/23/24	3600.33	--	48.83	--	3551.50
MW-21	05/29/25	3600.33	-	49.24	-	3551.09
MW-21	09/16/25	3600.33	--	49.25	--	3551.08
MW-22	03/19/18	3601.49	--	40.88	--	3560.61
MW-22	06/04/18	3601.49	--	41.24	--	3560.25
MW-22	09/17/18	3601.49	--	41.57	--	3559.92
MW-22	03/20/19	3601.49	--	41.65	--	3559.84
MW-22	09/16/19	3601.49	--	42.33	--	3559.16
MW-22	03/16/20	3601.49	--	42.53	--	3558.96
MW-22	09/15/20	3601.49	--	42.98	--	3558.51
MW-22	04/01/21	3601.49	--	43.90	--	3557.59
MW-22	09/07/21	3601.49	--	44.23	--	3557.26
MW-22	04/05/22	3602.49	--	44.14	--	3558.35
MW-22	09/12/22	3602.49	--	44.72	--	3557.77
MW-22	03/29/23	3602.49	--	44.91	--	3557.58
MW-22	09/21/23	3602.49	--	45.48	--	3557.01
MW-22	03/25/24	3602.49	--	45.66	--	3556.83
MW-22	09/23/24	3602.49	--	46.49	--	3556.00
MW-22	05/29/25	3602.49	-	46.89	-	3555.60
MW-22	09/16/25	3602.49	--	46.44	--	3556.05
MW-23	03/19/18	3602.28	42.89	46.50	3.61	3558.67
MW-23	06/04/18	3602.28	42.85	48.30	5.45	3558.34
MW-23	09/17/18	3602.28	43.21	48.87	5.66	3557.94
MW-23	03/20/19	3602.28	43.36	48.94	5.58	3557.80
MW-23	09/16/19	3602.28	43.88	49.54	5.66	3557.27
MW-23	03/16/20	3602.28	44.11	49.84	5.73	3557.02
MW-23	09/01/20	3602.28	44.45	50.11	5.66	3556.70
MW-23	09/02/20	3602.28	45.24	45.47	0.23	3556.99
MW-23	09/15/20	3602.28	44.74	48.74	4.00	3556.74
MW-23	04/01/21	3602.28	45.27	51.18	5.91	3555.83
MW-23	09/07/21	3602.28	45.63	51.88	6.25	3555.40
MW-23	04/06/22	3602.28	45.67	51.77	6.10	3555.39
MW-23	09/12/22	3602.28	46.15	52.46	6.31	3554.87
MW-23	03/29/23	3602.28	46.31	52.73	6.42	3554.69
MW-23	09/20/23	3602.28	46.78	53.28	6.50	3554.20
MW-23	03/25/24	3602.28	47.9	53.60	5.70	3548.68
MW-23	09/23/24	3602.28	48.08	52.35	4.27	3549.93
MW-23	05/29/25	3602.28	42.82	54.52	11.70	3547.76
MW-23	09/12/25	3602.28	47.95	54.09	6.14	3548.19
MW-23	09/16/25	3602.28	45.51	49.25	3.74	3553.03

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-24	03/19/18	3599.36	40.11	44.17	4.06	3558.44
MW-24	06/04/18	3599.36	40.27	44.95	4.68	3558.15
MW-24	09/17/18	3599.36	40.62	45.71	5.09	3557.72
MW-24	03/20/19	3599.36	40.77	45.90	5.13	3557.56
MW-24	09/16/19	3599.36	41.28	46.35	5.07	3557.07
MW-24	03/16/20	3599.36	41.55	46.25	4.70	3556.87
MW-24	09/01/20	3599.36	41.92	46.24	4.32	3556.58
MW-24	09/15/20	3599.36	41.19	44.98	3.79	3557.41
MW-24	04/01/21	3599.36	42.68	47.39	4.71	3555.74
MW-24	09/07/21	3599.36	43.15	47.88	4.73	3555.26
MW-24	04/05/22	3599.36	43.19	47.85	4.66	3555.24
MW-24	09/14/22	3599.36	43.62	47.99	4.37	3554.87
MW-24	03/29/23	3599.36	43.83	48.75	4.92	3554.55
MW-24	09/20/23	3599.36	44.35	49.19	4.84	3554.04
MW-24	03/25/24	3599.36	44.85	47.24	2.39	3552.12
MW-24	09/23/24	3599.36	45.7	46.77	1.07	3552.59
MW-24	05/29/25	3599.36	45.76	49.99	4.23	3553.60
MW-24	09/16/25	3599.36	45.4	49.89	4.49	3553.96
MW-25	03/19/18	3602.44	44.69	48.67	3.98	3556.95
MW-25	06/04/18	3602.44	44.64	44.95	0.31	3557.74
MW-25	09/17/18	3602.44	45.04	50.71	5.67	3556.27
MW-25	03/20/19	3602.44	45.17	50.96	5.79	3556.11
MW-25	09/16/19	3602.44	45.62	51.49	5.87	3555.65
MW-25	03/16/20	3602.44	45.9	51.72	5.82	3555.38
MW-25	07/15/20	3602.44	48.87	53.91	5.04	3552.56
MW-25	09/01/20	3602.44	49.62	49.95	0.33	3552.75
MW-25	09/15/20	3602.44	49.38	52.09	2.71	3552.52
MW-25	03/30/21	3602.44	49.58	55.03	5.45	3551.77
MW-25	09/07/21	3602.44	50.05	55.05	5.00	3551.39
MW-25	04/06/22	3602.44	NM	NM	NM	NM
MW-25	09/14/22	3602.44	47.92	53.66	5.74	3553.37
MW-25	03/29/23	3602.44	50.86	56.48	5.62	3550.46
MW-25	09/21/23	3602.44	51.23	57.00	5.77	3550.06
MW-25	03/25/24	3602.44	51.6	57.29	5.69	3545.15
MW-25	09/23/24	3602.44	52.89	52.95	0.06	3549.49
MW-25	05/29/25	3602.44	53.01	53.05	0.04	3549.43
MW-25	09/16/25	3602.44	52.43	57.89	5.46	3550.01
MW-26	03/19/18	3601.17	42.98	48.24	5.26	3557.14
MW-26	06/04/18	3601.17	43.16	48.75	5.59	3556.89
MW-26	09/17/18	3601.17	43.51	49.16	5.65	3556.53
MW-26	03/20/19	3601.17	43.7	49.33	5.63	3556.34
MW-26	09/16/19	3601.17	44.16	49.75	5.59	3555.89
MW-26	03/16/20	3601.17	44.44	49.89	5.45	3555.64
MW-26	08/31/20	3601.17	44.78	49.95	5.17	3555.36

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-26	09/15/20	3601.17	44.92	49.49	4.57	3555.34
MW-26	03/30/21	3601.17	45.50	50.79	5.29	3554.61
MW-26	09/07/21	3601.17	46.02	51.33	5.31	3554.09
MW-26	09/12/22	3601.17	46.51	51.76	5.25	3553.61
MW-26	03/29/23	3601.17	46.71	51.92	5.21	3553.42
MW-26	09/21/23	3601.17	47.13	52.47	5.34	3552.97
MW-26	03/26/24	3601.17	51.9	52.43	0.53	3548.74
MW-26	09/23/24	3601.17	52.52	52.60	0.08	3548.57
MW-26	05/29/25	3601.17	52.62	52.68	0.06	3548.55
MW-26	09/16/25	3601.17	52.72	53.62	0.90	3548.45
MW-27	03/19/18	3598.65	40.79	42.47	1.68	3557.52
MW-27	06/04/18	3598.65	40.86	43.42	2.56	3557.28
MW-27	09/17/18	3598.65	41.07	44.68	3.61	3556.86
MW-27	03/20/19	3598.65	41.24	45.23	3.99	3556.61
MW-27	09/16/19	3598.65	41.65	45.86	4.21	3556.16
MW-27	03/16/20	3598.65	47.00	45.50	1.50	3551.95
MW-27	08/31/20	3598.65	42.55	44.10	1.55	3555.79
MW-27	09/15/20	3598.65	42.60	44.23	1.63	3555.72
MW-27	03/30/21	3598.65	43.20	45.37	2.17	3555.02
MW-27	09/07/21	3598.65	43.71	46.03	2.32	3554.48
MW-27	04/05/22	3598.65	44.01	44.05	0.04	3554.63
MW-27	09/12/22	3598.65	44.41	45.16	0.75	3554.09
MW-27	03/29/23	3598.65	44.58	45.42	0.84	3553.90
MW-27	09/21/23	3598.65	44.96	46.13	1.17	3553.46
MW-27	03/25/24	3598.65	45.22	46.53	1.31	3552.12
MW-27	09/23/24	3598.65	45.82	46.94	1.12	3551.71
MW-27	05/29/25	3598.65	46.28	47.68	1.40	3552.37
MW-27	09/16/25	3598.65	46.15	46.69	0.54	3552.50
MW-28	03/19/18	3598.89	--	41.03	--	3557.86
MW-28	06/04/18	3598.89	--	41.25	--	3557.64
MW-28	09/17/18	3598.89	--	41.55	--	3557.34
MW-28	03/20/19	3598.89	--	41.75	--	3557.14
MW-28	09/16/19	3598.89	--	42.26	--	3556.63
MW-28	03/16/20	3598.89	--	42.46	--	3556.43
MW-28	09/15/20	3598.89	--	42.85	--	3556.04
MW-28	04/01/21	3598.89	--	43.51	--	3555.38
MW-28	09/07/21	3598.89	--	43.95	--	3554.94
MW-28	04/05/22	3599.89	--	43.97	--	3555.92
MW-28	09/12/22	3599.89	--	44.41	--	3555.48
MW-28	03/30/23	3599.89	--	44.64	--	3555.25
MW-28	09/21/23	3599.89	--	45.07	--	3554.82
MW-28	03/26/24	3599.89	--	45.32	--	3554.57
MW-28	09/23/24	3599.89	--	45.92	--	3553.97

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-28	05/29/25	3599.89	-	46.30		3553.59
MW-28	09/16/25	3599.89	--	46.20	--	3553.69
MW-29	03/19/18	3602.19	--	46.87	--	3555.32
MW-29	06/04/18	3602.19	--	47.05	--	3555.14
MW-29	09/17/18	3602.19	--	47.35	--	3554.84
MW-29	03/20/19	3602.19	--	47.59	--	3554.60
MW-29	09/16/19	3602.19	--	48.02	--	3554.17
MW-29	03/16/20	3602.19	--	48.27	--	3553.92
MW-29	08/31/20	3602.19	--	48.58	--	3553.61
MW-29	09/15/20	3602.19	--	48.65	--	3553.54
MW-29	04/01/21	3602.19	--	49.21	--	3552.98
MW-29	09/07/21	3602.19	--	49.69	--	3552.50
MW-29	04/05/22	3603.19	--	49.81	--	3553.38
MW-29	09/12/22	3603.19	--	50.21	--	3552.98
MW-29	03/29/23	3603.19	--	50.49	--	3552.70
MW-29	09/21/23	3603.19	--	50.85	--	3552.34
MW-29	03/25/24	3603.19	--	51.14	--	3552.05
MW-29	09/23/24	3603.19	--	51.62	--	3551.57
MW-29	05/29/25	3603.19	-	52.10	-	3551.09
MW-29	09/16/25	3603.19	-	52.25	-	3550.94
MW-30	03/19/18	3601.68	--	45.20	--	3556.48
MW-30	06/04/18	3601.68	--	46.40	--	3555.28
MW-30	09/17/18	3601.68	--	46.68	--	3555.00
MW-30	03/20/19	3601.68	--	46.90	--	3554.78
MW-30	09/16/19	3601.68	--	47.35	--	3554.33
MW-30	03/16/20	3601.68	--	47.60	--	3554.08
MW-30	08/31/20	3601.68	--	47.92	--	3553.76
MW-30	09/15/20	3601.68	--	47.98	--	3553.70
MW-30	04/01/21	3601.68	--	48.52	--	3553.16
MW-30	09/07/21	3601.68	--	49.00	--	3552.68
MW-30	04/05/22	3602.68	--	49.12	--	3553.56
MW-30	09/12/22	3602.68	--	49.51	--	3553.17
MW-30	03/29/23	3602.68	--	49.81	--	3552.87
MW-30	09/21/23	3602.68	--	50.18	--	3552.50
MW-30	03/25/24	3602.68	--	50.44	--	3552.24
MW-30	09/23/24	3602.68	--	50.91	--	3551.77
MW-30	05/29/25	3602.68	-	51.37	-	3551.31
MW-30	09/16/25	3602.68	-	51.38	-	3551.30
MW-31	03/19/18	3600.67	--	45.06	--	3555.61
MW-31	06/04/18	3600.67	--	45.25	--	3555.42
MW-31	09/17/18	3600.67	--	45.55	--	3555.12
MW-31	03/20/19	3600.67	--	45.75	--	3554.92

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-31	09/16/19	3600.67	--	46.20	--	3554.47
MW-31	03/16/20	3600.67	--	46.45	--	3554.22
MW-31	08/31/20	3600.67	--	46.77	--	3553.90
MW-31	09/15/20	3600.67	--	46.81	--	3553.86
MW-31	04/01/21	3600.67	--	47.39	--	3553.28
MW-31	09/07/21	3600.67	--	47.81	--	3552.86
MW-31	04/05/22	3601.67	--	47.95	--	3553.72
MW-31	09/12/22	3601.67	--	48.33	--	3553.34
MW-31	03/29/23	3601.67	--	48.64	--	3553.03
MW-31	09/21/23	3601.67	--	48.98	--	3552.69
MW-31	03/25/24	3601.67	--	49.27	--	3552.4
MW-31	09/23/24	3601.67	--	49.75	--	3551.92
MW-31	05/29/25	3601.67	-	50.21	-	3551.46
MW-31	09/16/25	3601.67	--	50.29	--	3551.38
MW-32	03/19/18	3600.06	--	44.22	--	3555.84
MW-32	06/04/18	3600.06	--	44.39	--	3555.67
MW-32	09/17/18	3600.06	--	44.70	--	3555.36
MW-32	03/20/19	3600.06	--	44.90	--	3555.16
MW-32	09/16/19	3600.06	--	45.33	--	3554.73
MW-32	03/16/20	3600.06	--	45.58	--	3554.48
MW-32	08/31/20	3600.06	--	45.89	--	3554.17
MW-32	09/15/20	3600.06	--	45.95	--	3554.11
MW-32	04/01/21	3600.06	--	46.50	--	3553.56
MW-32	09/07/21	3600.06	--	46.93	--	3553.13
MW-32	04/05/22	3601.06	--	47.07	--	3553.99
MW-32	09/12/22	3601.06	--	47.44	--	3553.62
MW-32	03/29/23	3601.06	--	47.71	--	3553.35
MW-32	09/21/23	3601.06	--	48.08	--	3552.98
MW-32	03/25/24	3601.06	--	48.34	--	3552.72
MW-32	09/23/24	3601.06	--	48.84	--	3552.22
MW-32	05/29/25	3601.06	-	49.28	-	3551.78
MW-32	09/16/25	3601.06	-	49.29	-	3551.77
MW-33	03/19/18	3599.74	--	43.76	--	3555.98
MW-33	06/04/18	3599.74	--	43.94	--	3555.80
MW-33	09/17/18	3599.74	--	44.23	--	3555.51
MW-33	03/20/19	3599.74	--	44.44	--	3555.30
MW-33	09/16/19	3599.74	--	44.87	--	3554.87
MW-33	03/16/20	3599.74	--	45.12	--	3554.62
MW-33	08/31/20	3599.74	--	45.40	--	3554.34
MW-33	09/15/20	3599.74	--	45.49	--	3554.25
MW-33	04/01/21	3599.74	--	46.03	--	3553.71
MW-33	09/07/21	3599.74	--	46.45	--	3553.29
MW-33	04/05/22	3600.74	--	46.58	--	3554.16

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-33	09/12/22	3600.74	--	46.94	--	3553.80
MW-33	03/29/23	3600.74	--	47.21	--	3553.53
MW-33	09/21/23	3600.74	--	47.57	--	3553.17
MW-33	03/25/24	3600.74	--	47.85	--	3552.89
MW-33	09/23/24	3600.74	--	48.33	--	3552.41
MW-33	05/29/25	3600.74	-	48.78	-	3551.96
MW-33	09/16/25	3600.74	-	48.75	-	3551.99
MW-34	09/16/19	3603.07	--	45.11	--	3557.96
MW-34	03/16/20	3603.07	--	45.35	--	3557.72
MW-34	09/15/20	3603.07	--	45.79	--	3557.28
MW-34	04/01/21	3603.07	--	46.65	--	3556.42
MW-34	09/07/21	3603.07	--	47.02	--	3556.05
MW-34	04/05/22	3604.07	--	46.96	--	3557.11
MW-34	09/12/22	3604.07	--	47.49	--	3556.58
MW-34	03/29/23	3604.07	--	47.70	--	3556.37
MW-34	09/21/23	3604.07	--	48.23	--	3555.84
MW-34	03/25/24	3604.07	--	48.43	--	3555.64
MW-34	09/23/24	3604.07	--	49.16	--	3554.91
MW-34	05/29/25	3604.07	-	49.58	-	3554.49
MW-34	09/16/25	3604.07	-	49.20	-	3554.87
MW-35	09/16/19	3603.17	--	46.29	--	3556.88
MW-35	03/16/20	3603.17	46.41	47.66	1.25	3556.51
MW-35	09/15/20	3603.17	46.72	47.21	0.49	3556.35
MW-35	03/30/21	3603.17	47.35	49.56	2.21	3555.38
MW-35	09/07/21	3603.17	47.80	50.73	2.93	3554.78
MW-35	04/05/22	3603.17	47.57	51.62	4.05	3554.79
MW-35	09/12/22	3603.17	48.09	52.13	4.04	3554.27
MW-35	03/29/23	3603.17	48.31	52.67	4.36	3553.99
MW-35	03/25/24	3603.17	47.13	52.91	5.78	3550.26
MW-35	09/23/24	3603.17	50.15	50.50	0.35	3552.67
MW-35	05/29/25	3603.17	50.69	51.43	0.74	3552.48
MW-35	09/16/25	3603.17	50.38	51.08	0.70	3552.79
MW-36	09/16/19	3603.44	47.32	49.57	2.25	3555.67
MW-36	03/16/20	3603.44	47.44	50.75	3.31	3555.34
MW-36	08/31/20	3603.44	47.87	50.31	2.44	3555.09
MW-36	09/02/20	3603.44	48.21	48.30	0.09	3555.22
MW-36	09/15/20	3603.45	48.07	49.45	1.38	3555.10
MW-36	03/30/21	3603.45	48.52	51.57	3.05	3554.32
MW-36	09/07/21	3603.45	49.07	51.92	2.85	3553.81
MW-36	04/05/22	3603.45	49.08	51.97	2.89	3553.79
MW-36	09/12/22	3603.45	49.6	52.29	2.69	3553.31
MW-36	03/29/23	3603.45	49.82	52.53	2.71	3553.09

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
MW-36	03/25/24	3603.45	50.49	53.45	2.96	3550.00
MW-36	09/23/24	3603.45	51.36	52.10	0.74	3551.35
MW-36	05/29/25	3603.45	51.57	54.57	3.00	3551.88
MW-36	09/16/25	3603.45	51.45	54.42	2.97	3552.00
MW-37	09/16/19	3603.62	--	48.66	--	3554.96
MW-37	03/16/20	3603.62	--	48.92	--	3554.70
MW-37	08/31/20	3603.62	--	49.25	--	3554.37
MW-37	09/15/20	3603.61	--	49.25	--	3554.36
MW-37	04/01/21	3603.61	--	49.92	--	3553.69
MW-37	09/07/21	3603.61	--	50.42	--	3553.19
MW-37	04/05/22	3604.61	--	50.49	--	3554.12
MW-37	09/12/22	3604.61	--	50.91	--	3553.70
MW-37	03/29/23	3604.61	--	51.19	--	3553.42
MW-37	09/21/23	3604.61	--	51.57	--	3553.04
MW-37	03/25/24	3604.61	--	51.85	--	3552.76
MW-37	09/23/24	3604.61	--	52.38	--	3552.23
MW-37	05/29/25	3604.61	-	52.86	-	3551.75
MW-37	09/16/25	3604.61	-	52.83	-	3551.78
MW-38	09/23/24	3604.27	--	52.10	--	3552.17
MW-38	08/31/20	3603.27	--	48.90	--	3554.37
MW-38	09/15/20	3603.27	--	48.93	--	3554.34
MW-38	04/01/21	3603.27	--	49.59	--	3553.68
MW-38	09/07/21	3603.27	--	50.13	--	3553.14
MW-38	04/05/22	3604.27	--	50.16	--	3554.11
MW-38	09/12/22	3604.27	--	50.61	--	3553.66
MW-38	03/29/23	3604.27	--	50.85	--	3553.42
MW-38	09/21/23	3604.27	--	51.27	--	3553.00
MW-38	03/25/24	3604.27	--	51.56	--	3552.71
MW-38	05/29/25	3604.27	-	52.57	-	3551.70
MW-38	09/16/25	3604.27	-	52.53	-	3551.74
MW-39	08/31/20	3604.25	--	49.14	--	3555.11
MW-39	09/15/20	3604.25	--	49.19	--	3555.06
MW-39	04/01/21	3604.25	--	49.89	--	3554.36
MW-39	09/07/21	3604.25	--	50.41	--	3553.84
MW-39	04/05/22	3605.25	--	50.42	--	3554.83
MW-39	09/12/22	3605.25	--	50.88	--	3554.37
MW-39	03/29/23	3605.25	--	51.12	--	3554.13
MW-39	09/21/23	3605.25	--	51.59	--	3553.66
MW-39	03/25/24	3605.25	--	51.85	--	3553.40
MW-39	09/23/24	3605.25	--	52.43	--	3552.82
MW-39	05/29/25	3605.25	-	52.90	-	3552.35
MW-39	09/16/25	3605.25	-	52.76	-	3552.49

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-1	12/13/10	3602.53	37.87	38.53	0.66	3564.53
RW-1	12/15/10	3602.53	37.86	38.64	0.78	3564.51
RW-1	01/03/11	3602.53	37.86	39.75	1.89	3564.29
RW-1	01/04/11	3602.53	38.12	38.42	0.30	3564.35
RW-1	01/10/11	3602.53	38.17	38.45	0.28	3564.30
RW-1	01/17/11	3602.53	38.17	38.67	0.50	3564.26
RW-1	01/24/11	3602.53	38.08	39.49	1.41	3564.17
RW-1	01/31/11	3602.53	38.05	40.09	2.04	3564.07
RW-1	02/07/11	3602.53	38.03	40.53	2.50	3564.00
RW-1	02/14/11	3602.53	38.04	40.89	2.85	3563.92
RW-1	02/15/11	3602.53	38.21	39.94	1.73	3563.97
RW-1	07/29/11	3602.53	38.61	43.15	4.54	3563.01
RW-1	08/04/11	3602.53	38.59	43.45	4.86	3562.97
RW-1	08/11/11	3602.53	38.83	42.34	3.51	3563.00
RW-1	08/16/11	3602.53	38.69	43.25	4.56	3562.93
RW-1	09/14/11	3602.53	39.49	39.67	0.18	3563.00
RW-1	10/10/11	3602.53	39.89	43.78	3.89	3561.86
RW-1	11/18/11	3602.53	39.51	41.17	1.66	3562.69
RW-1	01/06/12	3602.53	39.28	43.80	4.52	3562.35
RW-1	01/26/12	3602.53	39.53	42.84	3.31	3562.34
RW-1	02/23/12	3602.53	39.77	42.22	2.45	3562.27
RW-1	03/29/12	3602.53	40.24	40.60	0.36	3562.22
RW-1	04/19/12	3602.53	40.03	42.14	2.11	3562.08
RW-1	09/20/12	3602.53	40.62	40.19	0.43	3562.00
RW-1	11/15/12	3602.53	40.48	43.42	2.94	3561.46
RW-1	11/29/12	3602.53	40.91	41.22	0.31	3561.56
RW-1	12/20/12	3602.53	40.44	44.29	3.85	3561.32
RW-1	02/26/13	3602.53	40.41	45.81	5.40	3561.04
RW-1	03/14/13	3602.53	41.25	41.30	0.05	3561.27
RW-1	05/09/13	3602.53	40.90	44.71	3.81	3560.87
RW-1	06/07/13	3602.53	40.77	46.11	5.34	3560.69
RW-1	07/02/13	3602.53	40.73	46.04	5.31	3560.74
RW-1	07/22/13	3602.53	40.92	46.17	5.25	3560.56
RW-1	08/22/13	3602.53	41.74	42.15	0.41	3560.71
RW-1	09/19/13	3602.53	41.76	41.98	0.22	3560.73
RW-1	10/03/13	3602.53	41.79	42.11	0.32	3560.68
RW-1	11/27/13	3602.53	41.6	44.03	2.43	3560.44
RW-1	01/21/14	3602.53	41.25	46.46	5.21	3560.24
RW-1	02/13/14	3602.53	41.35	46.29	4.94	3560.19
RW-1	03/10/14	3602.53	41.38	46.70	5.32	3560.09
RW-1	03/24/14	3602.53	41.48	46.73	5.25	3560.00
RW-1	04/28/14	3602.53	41.73	45.53	3.80	3560.04
RW-1	06/09/14	3602.53	41.98	45.29	3.31	3559.89
RW-1	07/28/14	3602.53	41.94	46.84	4.90	3559.61

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-1	08/19/14	3602.53	42.32	45.11	2.79	3559.65
RW-1	10/01/14	3602.53	42.01	47.70	5.69	3559.38
RW-1	11/24/14	3602.53	41.77	47.22	5.45	3559.67
RW-1	01/08/15	3602.53	41.62	46.79	5.17	3559.88
RW-1	03/10/15	3602.53	41.73	47.00	5.27	3559.75
RW-1	04/22/15	3602.53	41.86	47.42	5.56	3559.56
RW-1	04/24/15	3602.53	42.50	44.01	1.51	3559.73
RW-1	05/13/15	3602.53	41.96	47.49	5.53	3559.46
RW-1	05/27/15	3602.53	42.04	47.05	5.01	3559.49
RW-1	06/08/15	3602.53	42.65	43.25	0.60	3559.76
RW-1	06/24/15	3602.53	42.28	45.04	2.76	3559.70
RW-1	07/07/15	3602.53	41.99	46.58	4.59	3559.62
RW-1	07/08/15	3602.53	42.56	43.23	0.67	3559.84
RW-1	07/29/15	3602.53	41.87	46.70	4.83	3559.69
RW-1	08/18/15	3602.53	41.83	46.78	4.95	3559.71
RW-1	09/29/15	3602.53	41.78	46.65	4.87	3559.78
RW-1	11/20/15	3602.53	41.71	46.31	4.60	3559.90
RW-1	02/04/16	3602.53	41.50	45.59	4.09	3560.21
RW-1	03/03/16	3602.53	42.09	42.69	0.60	3560.32
RW-1	03/23/16	3602.53	42.30	45.20	2.90	3559.65
RW-1	04/14/16	3602.53	42.38	42.48	0.10	3560.13
RW-1	05/19/16	3602.53	42.55	42.69	0.14	3559.95
RW-1	06/16/16	3602.53	42.39	44.60	2.21	3559.70
RW-1	07/27/16	3602.53	42.87	42.91	0.04	3559.65
RW-1	09/15/16	3602.53	42.92	42.96	0.04	3559.60
RW-1	09/19/16	3602.53	42.92	42.96	0.04	3559.60
RW-1	10/20/16	3602.53	42.05	46.45	4.40	3559.60
RW-1	12/15/16	3602.53	42.10	46.42	4.32	3559.57
RW-1	03/22/17	3602.53	41.75	45.52	3.77	3560.03
RW-1	09/19/17	3602.53	42.40	45.70	3.30	3559.47
RW-1	10/19/17	3602.53	42.54	44.06	1.52	3559.69
RW-1	11/15/17	3602.53	42.64	42.65	0.01	3559.89
RW-1	03/20/18	3602.43	43.33	47.08	3.75	3558.35
RW-1	09/17/18	3602.43	42.91	48.04	5.13	3558.49
RW-1	03/20/19	3602.43	45.93	46.03	0.10	3556.48
RW-1	09/16/19	3602.43	45.78	50.58	4.80	3555.69
RW-1	03/16/20	3602.43	45.57	51.27	5.70	3555.72
RW-1	07/15/20	3602.43	46.29	47.76	1.47	3555.85
RW-1	08/31/20	3602.43	45.52	45.95	0.43	3556.82
RW-1	09/15/20	3602.43	46.73	46.74	0.01	3555.70
RW-1	12/17/20	3603.43	46.99	47.11	0.12	3556.42
RW-1	03/31/21	3603.43	47.45	47.50	0.05	3555.97
RW-1	09/07/21	3604.10	47.81	47.82	0.01	3556.28
RW-1	04/06/22	3604.10	48.83	49.38	0.55	3555.16
RW-1	09/12/22	3604.10	48.30	48.31	0.01	3555.79

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-1	03/29/23	3604.10	48.61	48.79	0.18	3555.45
RW-1	09/20/23	3604.10	48.95	49.79	0.84	3554.98
RW-1	03/26/24	3604.10	49.25	49.37	0.12	3554.73
RW-1	09/23/24	3604.10	49.93	50.01	0.08	3554.09
RW-1	05/29/25	3604.10	50.35	50.40	0.05	3553.75
RW-1	09/16/25	3604.10	50	50.09	0.09	3554.10
RW-2	12/13/10	3602.04	37.55	40.74	3.19	3563.85
RW-2	12/15/10	3602.04	37.55	40.94	3.39	3563.81
RW-2	01/03/11	3602.04	37.61	41.70	4.09	3563.61
RW-2	01/04/11	3602.04	37.62	41.69	4.07	3563.61
RW-2	01/10/11	3602.04	37.72	41.40	3.68	3563.58
RW-2	01/17/11	3602.04	37.84	40.98	3.14	3563.57
RW-2	01/24/11	3602.04	37.72	41.97	4.25	3563.47
RW-2	01/31/11	3602.04	37.78	42.00	4.22	3563.42
RW-2	02/07/11	3602.04	37.78	42.35	4.57	3563.35
RW-2	02/14/11	3602.04	37.82	42.52	4.70	3563.28
RW-2	02/15/11	3602.04	37.98	41.60	3.62	3563.34
RW-2	07/29/11	3602.04	38.86	41.90	3.04	3562.57
RW-2	08/04/11	3602.04	38.80	42.40	3.60	3562.52
RW-2	08/11/11	3602.04	38.78	42.75	3.97	3562.47
RW-2	08/16/11	3602.04	38.90	42.16	3.26	3562.49
RW-2	09/14/11	3602.04	39.52	39.62	0.10	3562.50
RW-2	10/10/11	3602.04	38.96	43.49	4.53	3562.17
RW-2	11/18/11	3602.04	39.04	43.98	4.94	3562.01
RW-2	01/06/12	3602.04	39.19	44.35	5.16	3561.82
RW-2	01/26/12	3602.04	39.46	43.27	3.81	3561.82
RW-2	02/23/12	3602.04	39.78	42.22	2.44	3561.77
RW-2	03/29/12	3602.04	40.26	40.14	0.12	3561.80
RW-2	04/19/12	3602.04	40.33	40.47	0.14	3561.68
RW-2	09/20/12	3602.04	40.02	44.61	4.59	3561.10
RW-2	11/15/12	3602.04	40.59	42.86	2.27	3561.00
RW-2	11/29/12	3602.04	40.94	41.07	0.13	3561.07
RW-2	12/20/12	3602.04	41.00	41.23	0.23	3560.99
RW-2	02/26/13	3602.04	40.60	44.70	4.10	3560.62
RW-2	03/14/13	3602.04	40.68	44.55	3.87	3560.59
RW-2	04/10/13	3602.04	41.30	41.41	0.11	3560.72
RW-2	05/09/13	3602.04	41.44	41.56	0.12	3560.58
RW-2	06/07/13	3602.04	41.52	41.68	0.16	3560.49
RW-2	07/02/13	3602.04	41.43	41.53	0.10	3560.59
RW-2	07/22/13	3602.04	41.49	42.99	1.50	3560.25
RW-2	08/22/13	3602.04	41.59	42.75	1.16	3560.22
RW-2	09/19/13	3602.04	41.32	44.57	3.25	3560.07
RW-2	10/03/13	3602.04	41.32	44.65	3.33	3560.05
RW-2	11/27/13	3602.04	41.42	44.63	3.21	3559.98

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-2	01/21/14	3602.04	41.25	46.46	5.21	3559.75
RW-2	02/13/14	3602.04	41.35	46.29	4.94	3559.70
RW-2	03/10/14	3602.04	41.38	46.70	5.32	3559.60
RW-2	03/24/14	3602.04	41.48	46.73	5.25	3559.51
RW-2	04/28/14	3602.04	41.73	45.53	3.80	3559.55
RW-2	06/09/14	3602.04	41.98	45.29	3.31	3559.40
RW-2	07/28/14	3602.04	41.94	46.84	4.90	3559.12
RW-2	08/19/14	3602.04	42.32	45.11	2.79	3559.16
RW-2	10/01/14	3602.04	42.01	47.70	5.69	3558.89
RW-2	11/24/14	3602.04	42.2	45.03	2.83	3559.27
RW-2	01/08/15	3602.04	41.96	45.12	3.16	3559.45
RW-2	03/10/15	3602.04	42.05	45.08	3.03	3559.38
RW-2	04/21/15	3602.04	42.21	45.24	3.03	3559.22
RW-2	04/24/15	3602.04	42.33	45.28	2.95	3559.12
RW-2	05/13/15	3602.04	42.72	43.37	0.65	3559.19
RW-2	05/27/15	3602.04	42.50	44.50	2.00	3559.14
RW-2	06/08/15	3602.04	42.59	44.00	1.41	3559.17
RW-2	06/24/15	3602.04	42.42	44.64	2.22	3559.18
RW-2	07/07/15	3602.04	42.38	44.62	2.24	3559.21
RW-2	07/08/15	3602.04	42.71	42.76	0.05	3559.32
RW-2	07/29/15	3602.04	42.40	44.58	2.18	3559.20
RW-2	08/18/15	3602.04	42.28	44.73	2.45	3559.27
RW-2	09/29/15	3602.04	42.21	44.88	2.67	3559.30
RW-2	11/20/15	3602.04	42.04	44.66	2.62	3559.48
RW-2	02/04/16	3602.04	42.04	43.32	1.28	3559.74
RW-2	03/03/16	3602.04	42.09	43.56	1.47	3559.66
RW-2	03/23/16	3602.04	42.02	44.60	2.58	3559.50
RW-2	04/14/16	3602.04	42.10	44.73	2.63	3559.41
RW-2	05/19/16	3602.04	42.35	44.43	2.08	3559.27
RW-2	06/16/16	3602.04	42.47	44.40	1.93	3559.18
RW-2	07/27/16	3602.04	42.62	44.71	2.09	3559.00
RW-2	09/15/16	3602.04	42.63	44.73	2.10	3558.99
RW-2	09/19/16	3602.04	42.63	44.73	2.10	3558.99
RW-2	10/20/16	3602.04	42.48	44.65	2.17	3559.13
RW-2	12/15/16	3602.04	42.71	44.71	2.00	3558.93
RW-2	03/22/17	3602.04	42.00	44.86	2.86	3559.47
RW-2	09/19/17	3602.04	42.68	44.62	1.94	3558.97
RW-2	10/19/17	3602.04	42.69	43.89	1.20	3559.11
RW-2	11/15/17	3602.04	42.76	42.78	0.02	3559.28
RW-2	03/20/18	3602.04	42.81	44.82	2.01	3558.83
RW-2	09/17/18	3602.04	43.60	44.56	0.96	3558.25
RW-2	03/20/19	3602.04	45.91	46.75	0.84	3555.96
RW-2	09/16/19	3602.04	46.44	47.02	0.58	3555.48
RW-2	03/16/20	3602.04	46.72	47.13	0.41	3555.24
RW-2	07/15/20	3602.04	46.44	46.54	0.10	3555.58

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-2	08/31/20	3602.04	46.58	46.60	0.02	3555.46
RW-2	09/15/20	3602.04	46.70	46.91	0.21	3555.30
RW-2	12/17/20	3603.04	--	47.99	--	3555.05
RW-2	03/31/21	3603.04	47.43	47.44	0.01	3555.61
RW-2	09/07/21	3603.04	48.82	48.84	0.02	3554.22
RW-2	04/06/22	3603.04	47.05	47.63	0.58	3555.87
RW-2	09/12/22	3603.04	48.31	48.33	0.02	3554.73
RW-2	03/29/23	3603.04	48.44	48.97	0.53	3554.49
RW-2	09/20/23	3603.04	49.82	50.34	0.52	3553.12
RW-2	03/26/24	3603.04	48.30	48.31	0.01	3554.73
RW-2	09/23/24	3603.04	48.34	48.69	0.35	3554.35
RW-2	05/29/25	3603.04	50.35	50.37	0.02	3552.69
RW-2	09/16/25	3603.04	50.05	50.08	0.03	3552.99
RW-3	12/13/10	3601.34	37.27	38.42	1.15	3563.84
RW-3	12/15/10	3601.34	37.24	38.70	1.46	3563.81
RW-3	01/03/11	3601.34	37.25	39.78	2.53	3563.58
RW-3	01/04/11	3601.34	37.25	39.75	2.50	3563.59
RW-3	01/10/11	3601.34	37.63	37.91	0.28	3563.65
RW-3	01/17/11	3601.34	37.68	37.82	0.14	3563.63
RW-3	01/24/11	3601.34	37.50	39.24	1.74	3563.49
RW-3	01/31/11	3601.34	37.52	39.43	1.91	3563.44
RW-3	02/07/11	3601.34	37.58	39.69	2.11	3563.34
RW-3	02/14/11	3601.34	37.53	40.09	2.56	3563.30
RW-3	02/15/11	3601.34	37.76	38.76	1.00	3563.38
RW-3	07/29/11	3601.34	38.52	39.61	1.09	3562.60
RW-3	08/04/11	3601.34	38.96	40.07	1.11	3562.16
RW-3	08/11/11	3601.34	38.67	39.17	0.50	3562.57
RW-3	08/16/11	3601.34	38.70	39.15	0.45	3562.55
RW-3	09/14/11	3601.34	38.89	38.90	0.01	3562.45
RW-3	10/10/11	3601.34	38.93	39.39	0.46	3562.32
RW-3	11/18/11	3601.34	39.12	39.26	0.14	3562.19
RW-3	01/06/12	3601.34	39.14	40.34	1.20	3561.96
RW-3	01/26/12	3601.34	39.39	39.41	0.02	3561.95
RW-3	02/23/12	3601.34	39.49	39.51	0.02	3561.85
RW-3	03/29/12	3601.34	39.63	39.65	0.02	3561.71
RW-3	04/19/12	3601.34	39.69	39.73	0.04	3561.64
RW-3	09/20/12	3601.34	39.50	43.33	3.83	3561.07
RW-3	11/15/12	3601.34	39.81	42.98	3.17	3560.90
RW-3	11/29/12	3601.34	--	40.23	--	3561.11
RW-3	12/20/12	3601.34	40.38	40.49	0.11	3560.94
RW-3	02/26/13	3601.34	40.25	42.40	2.15	3560.66
RW-3	03/14/13	3601.34	40.61	40.69	0.08	3560.71
RW-3	04/10/13	3601.34	40.68	40.71	0.03	3560.65
RW-3	05/09/13	3601.34	40.77	40.85	0.08	3560.55

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-3	06/07/13	3601.34	40.89	41.00	0.11	3560.43
RW-3	07/02/13	3601.34	40.79	40.88	0.09	3560.53
RW-3	07/22/13	3601.34	41.05	41.14	0.09	3560.27
RW-3	08/22/13	3601.34	41.10	41.19	0.09	3560.22
RW-3	09/19/13	3601.34	41.16	41.24	0.08	3560.16
RW-3	10/03/13	3601.34	41.18	41.19	0.01	3560.16
RW-3	11/27/13	3601.34	41.25	41.45	0.20	3560.05
RW-3	01/21/14	3601.34	41.37	41.54	0.17	3559.94
RW-3	02/13/14	3601.34	41.27	42.64	1.37	3559.80
RW-3	03/10/14	3601.34	41.45	41.99	0.54	3559.78
RW-3	03/24/14	3601.34	41.6	41.80	0.20	3559.70
RW-3	04/28/14	3601.34	41.69	41.70	0.01	3559.65
RW-3	06/09/14	3601.34	41.81	41.91	0.10	3559.51
RW-3	07/28/14	3601.34	41.62	44.20	2.58	3559.20
RW-3	08/19/14	3601.34	41.68	44.20	2.52	3559.16
RW-3	10/01/14	3601.34	41.85	44.27	2.42	3559.01
RW-3	11/24/14	3601.34	41.57	44.38	2.81	3559.21
RW-3	01/08/15	3601.34	41.38	44.49	3.11	3559.34
RW-3	03/10/15	3601.34	41.43	44.56	3.13	3559.28
RW-3	04/21/15	3601.34	41.58	44.64	3.06	3559.15
RW-3	04/24/15	3601.34	41.68	44.71	3.03	3559.05
RW-3	05/13/15	3601.34	41.77	44.52	2.75	3559.02
RW-3	06/08/15	3601.34	41.77	44.49	2.72	3559.03
RW-3	06/24/15	3601.34	41.71	44.46	2.75	3559.08
RW-3	07/07/15	3601.34	41.71	44.33	2.62	3559.11
RW-3	07/08/15	3601.34	41.70	44.36	2.66	3559.11
RW-3	07/29/15	3601.34	41.70	44.18	2.48	3559.14
RW-3	08/18/15	3601.34	41.63	44.33	2.70	3559.17
RW-3	09/29/15	3601.34	41.58	44.44	2.86	3559.19
RW-3	11/20/15	3601.34	41.44	44.42	2.98	3559.30
RW-3	02/04/16	3601.34	41.15	44.50	3.35	3559.52
RW-3	03/03/16	3601.34	41.26	44.34	3.08	3559.46
RW-3	03/23/16	3601.34	41.59	42.90	1.31	3559.49
RW-3	04/14/16	3601.34	41.88	41.90	0.02	3559.46
RW-3	05/19/16	3601.34	42.03	42.09	0.06	3559.30
RW-3	06/16/16	3601.34	42.00	43.13	1.13	3559.11
RW-3	07/27/16	3601.34	42.30	43.43	1.13	3558.81
RW-3	09/15/16	3601.34	42.35	43.50	1.15	3558.76
RW-3	09/19/16	3601.34	42.35	43.50	1.15	3558.76
RW-3	10/20/16	3601.34	41.85	44.26	2.41	3559.01
RW-3	12/15/16	3601.34	41.98	44.33	2.35	3558.89
RW-3	03/22/17	3601.34	41.40	44.32	2.92	3559.36
RW-3	09/19/17	3601.34	41.01	44.48	3.47	3559.64
RW-3	10/19/17	3601.34	41.96	44.17	2.21	3558.94
RW-3	11/15/17	3601.34	42.16	42.18	0.02	3559.18

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-3	03/20/18	3601.34	42.17	44.33	2.16	3558.74
RW-3	09/17/18	3601.34	42.90	44.44	1.54	3558.13
RW-3	03/20/19	3601.34	45.31	45.42	0.11	3556.01
RW-3	09/16/19	3601.34	45.72	46.42	0.70	3555.48
RW-3	03/16/20	3601.34	46.01	46.46	0.45	3555.24
RW-3	07/15/20	3601.34	44.75	44.77	0.02	3556.59
RW-3	08/31/20	3601.34	45.90	45.91	0.01	3555.44
RW-3	09/15/20	3601.34	47.77	51.61	3.84	3552.80
RW-3	12/17/20	3601.34	46.21	46.74	0.53	3555.02
RW-3	03/31/21	3601.34	45.54	45.60	0.06	3555.79
RW-3	09/07/21	3601.34	47.10	47.15	0.05	3554.23
RW-3	04/05/22	3601.34	46.38	47.05	0.67	3554.83
RW-3	09/12/22	3601.34	47.54	48.04	0.50	3553.70
RW-3	03/29/23	3601.34	47.73	48.60	0.87	3553.44
RW-3	09/20/23	3601.34	47.84	--	--	DRY
RW-3	03/26/24	3601.34	48.05	51.63	3.58	3549.71
RW-3	09/23/24	3601.34	49.19	49.68	0.49	3551.66
RW-3	05/29/25	3601.34	49.61	49.68	0.07	3551.73
RW-3	09/16/25	3601.34	49.36	49.57	0.21	3551.98
RW-4	12/13/10	3602.30	37.58	40.58	3.00	3564.12
RW-4	12/15/10	3602.30	37.59	40.98	3.39	3564.03
RW-4	01/03/11	3602.30	37.56	42.28	4.72	3563.80
RW-4	01/04/11	3602.30	37.71	41.49	3.78	3563.83
RW-4	01/10/11	3602.30	37.98	40.24	2.26	3563.87
RW-4	01/17/11	3602.30	38.39	38.43	0.04	3563.90
RW-4	01/24/11	3602.30	37.88	41.28	3.40	3563.74
RW-4	01/31/11	3602.30	38.22	39.69	1.47	3563.79
RW-4	02/07/11	3602.30	38.02	41.29	3.27	3563.63
RW-4	02/14/11	3602.30	37.95	42.09	4.14	3563.52
RW-4	02/15/11	3602.30	38.44	39.17	0.73	3563.71
RW-4	07/29/11	3602.30	38.96	41.89	2.93	3562.75
RW-4	08/04/11	3602.30	38.83	42.60	3.77	3562.72
RW-4	08/11/11	3602.30	39.31	40.25	0.94	3562.80
RW-4	08/16/11	3602.30	39.40	39.89	0.49	3562.80
RW-4	09/14/11	3602.30	39.59	39.62	0.03	3562.70
RW-4	10/10/11	3602.30	39.43	41.28	1.85	3562.50
RW-4	11/18/11	3602.30	39.82	39.94	0.12	3562.46
RW-4	01/06/12	3602.30	40.01	40.17	0.16	3562.26
RW-4	01/26/12	3602.30	40.08	40.27	0.19	3562.18
RW-4	02/23/12	3602.30	40.21	40.27	0.06	3562.08
RW-4	03/29/12	3602.30	40.34	40.50	0.16	3561.93
RW-4	04/19/12	3602.30	40.11	42.13	2.02	3561.79
RW-4	09/20/12	3602.30	40.76	40.97	0.21	3561.50
RW-4	11/15/12	3602.30	40.45	44.11	3.66	3561.12

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-4	11/29/12	3602.30	40.86	42.00	1.14	3561.21
RW-4	12/20/12	3602.30	41.05	41.47	0.42	3561.17
RW-4	02/26/13	3602.30	40.75	44.38	3.63	3560.82
RW-4	03/14/13	3602.30	40.79	44.36	3.57	3560.80
RW-4	04/10/13	3602.30	40.90	44.21	3.31	3560.74
RW-4	05/09/13	3602.30	41.18	43.49	2.31	3560.66
RW-4	06/07/13	3602.30	41.62	41.72	0.10	3560.66
RW-4	07/02/13	3602.30	41.17	42.48	1.31	3560.87
RW-4	07/22/13	3602.30	41.75	42.02	0.27	3560.50
RW-4	08/22/13	3602.30	41.45	44.18	2.73	3560.30
RW-4	09/19/13	3602.30	41.46	44.27	2.81	3560.28
RW-4	10/03/13	3602.30	41.50	44.32	2.82	3560.24
RW-4	11/27/13	3602.30	41.9	42.59	0.69	3560.26
RW-4	01/21/14	3602.30	41.73	44.23	2.50	3560.07
RW-4	02/13/14	3602.30	42.17	42.18	0.01	3560.13
RW-4	03/10/14	3602.30	42.07	43.22	1.15	3560.00
RW-4	03/24/14	3602.30	42.2	43.04	0.84	3559.93
RW-4	04/28/14	3602.30	42.39	42.46	0.07	3559.90
RW-4	06/09/14	3602.30	42.23	44.12	1.89	3559.69
RW-4	07/28/14	3602.30	42.61	43.52	0.91	3559.51
RW-4	08/19/14	3602.30	42.79	42.91	0.12	3559.49
RW-4	10/01/14	3602.30	42.72	44.19	1.47	3559.29
RW-4	11/24/14	3602.30	42.40	44.39	1.99	3559.50
RW-4	01/08/15	3602.30	42.14	44.66	2.52	3559.66
RW-4	03/10/15	3602.30	42.11	45.51	3.40	3559.51
RW-4	04/21/15	3602.30	42.18	45.82	3.64	3559.39
RW-4	04/22/15	3602.30	42.26	45.68	3.42	3559.36
RW-4	04/24/15	3602.30	42.59	44.32	1.73	3559.36
RW-4	05/13/15	3602.30	42.88	42.94	0.06	3559.41
RW-4	05/27/15	3602.30	42.68	43.93	1.25	3559.37
RW-4	06/08/15	3602.30	42.85	42.88	0.03	3559.44
RW-4	06/24/15	3602.30	42.59	43.97	1.38	3559.43
RW-4	07/07/15	3602.30	42.78	42.80	0.02	3559.52
RW-4	07/08/15	3602.30	42.73	42.93	0.20	3559.53
RW-4	07/29/15	3602.30	42.44	44.10	1.66	3559.53
RW-4	08/18/15	3602.30	42.42	44.28	1.86	3559.51
RW-4	09/29/15	3602.30	42.33	44.41	2.08	3559.55
RW-4	11/20/15	3602.30	42.16	44.68	2.52	3559.64
RW-4	02/04/16	3602.30	41.74	45.32	3.58	3559.84
RW-4	03/03/16	3602.30	42.34	42.51	0.17	3559.93
RW-4	03/23/16	3602.30	42.43	42.64	0.21	3559.83
RW-4	04/14/16	3602.30	42.50	42.56	0.06	3559.79
RW-4	05/19/16	3602.30	42.48	44.05	1.57	3559.51
RW-4	06/16/16	3602.30	42.61	44.21	1.60	3559.37
RW-4	07/27/16	3602.30	42.83	43.91	1.08	3559.25
RW-4	09/15/16	3602.30	42.89	42.95	0.06	3559.40

Table 1

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
RW-4	09/19/16	3602.30	42.89	42.95	0.06	3559.40
RW-4	10/20/16	3602.30	42.63	44.12	1.49	3559.37
RW-4	12/15/16	3602.30	42.81	44.27	1.46	3559.20
RW-4	03/22/17	3602.30	42.12	44.41	2.29	3559.72
RW-4	09/19/17	3602.30	42.85	44.11	1.26	3559.20
RW-4	10/19/17	3602.30	42.74	43.90	1.16	3559.33
RW-4	11/15/17	3602.30	42.78	42.79	0.01	3559.52
RW-4	03/20/18	3602.30	42.94	44.39	1.45	3559.07
RW-4	09/17/18	3602.30	43.70	44.33	0.63	3558.47
RW-4	03/20/19	3602.30	43.57	46.32	2.75	3558.18
RW-4	09/16/19	3602.30	43.73	49.11	5.38	3557.49
RW-4	03/16/20	3602.30	43.91	49.69	5.78	3557.23
RW-4	07/15/20	3602.30	47.45	52.85	5.40	3553.77
RW-4	08/31/20	3602.30	47.53	52.64	5.11	3553.75
RW-4	09/15/20	3602.30	47.77	51.61	3.84	3553.76
RW-4	12/17/20	3602.30	47.87	53.40	5.53	3553.32
RW-4	03/31/21	3602.30	48.36	53.63	5.27	3552.89
RW-4	09/07/21	3602.30	48.88	53.00	4.12	3552.60
RW-4	04/06/22	3602.30	47.13	47.15	0.02	3555.17
RW-4	09/12/22	3602.30	49.88	50.12	0.24	3552.37
RW-4	03/29/23	3602.30	50.14	50.17	0.03	3552.15
RW-4	09/20/23	3602.30	50.43	51.86	1.43	3551.58
RW-4	03/26/24	3602.30	47.69	48.27	0.58	3554.03
RW-4	09/23/24	3602.30	49.42	49.51	0.09	3552.79
RW-4	05/29/25	3602.30	48.65	50.20	1.55	3553.65
RW-4	09/16/25	3602.30	48.21	50.70	2.49	3554.09
EW-1	06/07/02	3598.57	30.73	34.33	3.60	3567.12
EW-1	11/22/02	3598.57	30.65	37.82	7.17	3566.49
EW-1	05/29/12	3598.57	36.14	41.53	5.39	3561.35
EW-1	02/26/13	3598.57	36.83	42.40	5.57	3560.63
EW-1	03/07/13	3598.57	37.19	40.01	2.82	3560.82
EW-1	03/14/13	3598.57	37.11	37.12	0.01	3561.46
EW-1	04/10/13	3598.57	37.18	40.90	3.72	3560.65
EW-1	05/09/13	3598.57	37.33	40.92	3.59	3560.52
EW-1	06/07/13	3598.57	37.42	41.21	3.79	3560.39
EW-1	07/02/13	3598.57	37.41	41.07	3.66	3560.43
EW-1	07/22/13	3598.57	37.88	39.36	1.48	3560.39
EW-1	08/22/13	3598.57	38.10	38.58	0.48	3560.37
EW-1	09/19/13	3598.57	38.15	38.53	0.38	3560.34
EW-1	10/03/13	3598.57	38.15	38.75	0.60	3560.30
EW-1	11/27/13	3597.57	38.12	39.40	1.28	3559.19
EW-1	01/21/14	3598.57	38.24	39.60	1.36	3560.06
EW-1	02/13/14	3598.57	38.5	38.57	0.07	3560.06
EW-1	03/10/14	3598.57	38.3	40.14	1.84	3559.90

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
EW-1	03/24/14	3598.57	38.37	40.21	1.84	3559.83
EW-1	04/28/14	3598.57	38.44	39.98	1.54	3559.82
EW-1	06/09/14	3598.57	38.89	39.90	1.01	3559.48
EW-1	07/28/14	3598.57	38.83	40.28	1.45	3559.45
EW-1	08/19/14	3598.57	39.09	39.29	0.20	3559.44
EW-1	10/01/14	3598.57	38.58	43.21	4.63	3559.06
EW-1	11/24/14	3598.57	38.26	43.31	5.05	3559.30
EW-1	01/08/15	3598.57	38.14	42.90	4.76	3559.48
EW-1	03/10/15	3598.57	38.22	43.15	4.93	3559.36
EW-1	04/21/15	3598.57	38.32	43.56	5.24	3559.20
EW-1	04/22/15	3598.57	38.99	39.54	0.55	3559.47
EW-1	04/24/15	3598.57	39.11	39.41	0.30	3559.40
EW-1	05/13/15	3598.57	39.14	39.41	0.27	3559.38
EW-1	06/08/15	3598.57	38.86	40.89	2.03	3559.30
EW-1	06/24/15	3598.57	38.54	42.37	3.83	3559.26
EW-1	07/07/15	3598.57	39.09	39.64	0.55	3559.37
EW-1	07/08/15	3598.57	39.06	39.24	0.18	3559.47
EW-1	07/29/15	3598.57	38.42	42.63	4.21	3559.31
EW-1	08/18/15	3598.57	38.32	43.03	4.71	3559.31
EW-1	09/29/15	3598.57	38.27	42.95	4.68	3559.36
EW-1	11/20/15	3598.57	38.20	42.76	4.56	3559.46
EW-1	02/04/16	3598.57	38.22	40.81	2.59	3559.83
EW-1	03/03/16	3598.57	38.51	39.61	1.10	3559.84
EW-1	03/23/16	3598.57	38.70	39.50	0.80	3559.71
EW-1	04/14/16	3598.57	38.76	39.45	0.69	3559.67
EW-1	05/19/16	3598.57	38.97	39.48	0.51	3559.50
EW-1	06/16/16	3598.57	38.92	40.53	1.61	3559.33
EW-1	07/27/16	3598.57	39.30	39.45	0.15	3559.24
EW-1	09/15/16	3598.57	39.34	39.51	0.17	3559.20
EW-1	09/19/16	3598.57	39.34	39.51	0.17	3559.20
EW-1	10/20/16	3598.57	38.57	42.82	4.25	3559.15
EW-1	12/15/16	3598.57	38.62	42.82	4.20	3559.11
EW-1	03/22/17	3598.57	38.20	42.36	4.16	3559.54
EW-1	09/19/17	3598.57	38.75	42.85	4.10	3559.00
EW-1	10/19/17	3598.57	38.58	45.22	6.64	3558.66
EW-1	11/15/17	3598.57	38.47	43.05	4.58	3559.18
EW-1	03/20/18	3598.57	38.75	43.83	5.08	3558.80
EW-1	09/17/18	3598.57	39.75	42.36	2.61	3558.30
EW-1	03/20/19	3598.57	39.55	44.45	4.90	3558.04
EW-1	09/16/19	3598.57	40.03	44.49	4.46	3557.65
EW-1	03/16/20	3598.57	40.26	44.42	4.16	3557.48
EW-1	09/01/20	3598.57	40.51	44.44	3.93	3557.27
EW-1	09/15/20	3598.57	40.56	--	--	DRY
EW-1	03/31/21	3598.57	41.38	44.42	3.04	3556.58
EW-1	09/07/21	3598.57	41.79	44.35	2.56	3556.27

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
EW-1	04/05/22	3598.57	41.80	44.45	2.65	3556.24
EW-1	09/12/22	3598.57	--	Dry	--	--
EW-1	03/29/23	3598.57	42.57	44.46	1.89	3555.62
EW-1	09/20/23	3598.57	43.04	--	--	DRY
EW-1	03/26/24	3598.57	43.28	44.39	1.11	3554.18
EW-1	09/23/24	3598.57	44.00	44.55	0.55	3554.02
EW-1	05/29/25	3598.57	44.45	-	--	--
EW-1	09/16/25	3598.57	44.40	46.43	2.03	3554.17
EW-2	09/19/02	3597.95	--	33.60	--	3564.35
EW-2	10/03/02	3597.95	--	33.61	--	3564.34
EW-2	10/23/02	3597.95	--	33.71	--	3564.24
EW-2	10/24/02	3597.95	--	33.73	--	3564.22
EW-2	10/25/02	3597.95	--	33.74	--	3564.21
EW-2	11/15/02	3597.95	--	33.83	--	3564.12
EW-2	11/29/02	3597.95	--	33.83	--	3564.12
EW-2	12/18/02	3597.95	33.6	33.65	0.05	3564.34
EW-2	03/13/03	3597.95	33.59	33.80	0.21	3564.32
EW-2	04/03/03	3597.95	31.23	33.65	2.42	3566.24
EW-2	04/07/03	3597.95	33.53	35.40	1.87	3564.05
EW-2	06/23/03	3597.95	29.02	33.62	4.60	3568.01
EW-2	06/24/03	3597.95	33.50	33.51	0.01	3564.45
EW-2	04/24/06	3597.95	32.98	33.25	0.27	3564.92
EW-2	05/29/12	3597.95	37.72	41.45	3.73	3559.48
EW-2	03/24/14	3597.95	NM	NM	NM	NM
EW-2	07/28/14	3597.95	39.89	43.25	3.36	3557.39
EW-2	03/10/15	3597.95	NM	NM	NM	NM
EW-2	04/22/15	3597.95	39.99	43.54	3.55	3557.25
EW-2	06/08/15	3597.95	40.19	43.76	3.57	3557.05
EW-2	07/07/15	3597.95	40.14	43.74	3.60	3557.09
EW-2	07/08/15	3597.95	40.15	43.74	3.59	3557.08
EW-2	07/29/15	3597.95	40.10	43.70	3.60	3557.13
EW-2	08/18/15	3597.95	40.14	43.90	3.76	3557.06
EW-2	09/29/15	3597.95	40.17	43.06	2.89	3557.20
EW-2	11/20/15	3597.95	40.12	43.74	3.62	3557.11
EW-2	02/04/16	3597.95	39.92	43.58	3.66	3557.30
EW-2	03/03/16	3597.95	39.93	43.79	3.86	3557.25
EW-2	03/23/16	3597.95	40.00	43.80	3.80	3557.19
EW-2	04/14/16	3597.95	40.05	43.84	3.79	3557.14
EW-2	05/19/16	3597.95	40.17	44.02	3.85	3557.01
EW-2	06/16/16	3597.95	40.23	44.08	3.85	3556.95
EW-2	07/27/16	3597.95	40.35	44.30	3.95	3556.81
EW-2	09/15/16	3597.95	40.39	44.37	3.98	3556.76
EW-2	09/19/16	3597.95	40.39	44.37	3.98	3556.76
EW-2	10/20/16	3597.95	40.31	44.32	4.01	3556.84

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
EW-2	12/15/16	3597.95	40.47	44.36	3.89	3556.70
EW-2	03/22/17	3597.95	40.09	44.12	4.03	3557.05
EW-2	09/19/17	3597.95	40.50	44.98	4.48	3556.55
EW-2	10/19/17	3597.95	40.46	44.95	4.49	3556.59
EW-2	11/15/17	3597.95	40.20	44.90	4.70	3556.81
EW-2	03/19/18	3597.95	40.58	45.24	4.66	3556.44
EW-2	09/17/18	3597.95	41.12	45.27	4.15	3556.00
EW-2	03/20/19	3597.95	41.41	45.63	4.22	3555.70
EW-2	09/16/19	3597.95	41.82	46.07	4.25	3555.28
EW-2	03/16/20	3597.95	42.05	45.40	3.35	3555.23
EW-2	09/01/20	3597.95	42.38	46.62	4.24	3554.72
EW-2	09/15/20	3597.95	42.40	46.63	4.23	3554.70
EW-2	03/31/21	3597.95	43.01	47.20	4.19	3554.10
EW-2	09/07/21	3597.95	43.51	47.62	4.11	3553.62
EW-2	04/06/22	3597.95	43.62	47.70	4.08	3553.51
EW-2	09/12/22	3597.95	44.02	47.97	3.95	3553.14
EW-2	03/29/23	3597.95	44.34	48.25	3.91	3552.83
EW-2	09/21/23	3597.95	44.74	48.77	4.03	3552.40
EW-2	03/25/24	3597.95	45.03	48.90	3.87	3549.05
EW-2	09/23/24	3597.95	46.00	46.09	0.09	3551.86
EW-2	05/29/25	3597.95	46.45	46.55	0.10	3551.50
EW-2	09/16/25	3597.95	44.17	--	--	--
IW-2	06/05/02	3597.87	--	32.94	--	3564.93
IW-2	06/07/02	3597.87	--	32.99	--	3564.88
IW-2	06/08/02	3597.87	--	32.96	--	3564.91
IW-2	08/28/02	3597.87	--	32.27	--	3565.60
IW-2	08/29/02	3597.87	--	32.23	--	3565.64
IW-2	10/25/02	3597.87	--	32.46	--	3565.41
IW-2	11/06/02	3597.87	--	32.45	--	3565.42
IW-2	01/14/03	3597.87	--	32.41	--	3565.46
IW-2	02/26/03	3597.87	--	32.48	--	3565.39
IW-2	04/23/03	3597.87	--	32.49	--	3565.38
IW-2	06/23/03	3597.87	--	32.88	--	3564.99
IW-2	07/14/03	3597.87	--	32.95	--	3564.92
IW-2	10/15/03	3597.87	--	33.31	--	3564.56
IW-2	01/19/04	3597.87	--	33.65	--	3564.22
IW-2	04/19/04	3597.87	--	33.79	--	3564.08
IW-2	07/20/04	3597.87	--	33.57	--	3564.30
IW-2	10/25/04	3597.87	--	31.92	--	3565.95
IW-2	01/24/05	3597.87	--	30.56	--	3567.31
IW-2	04/18/05	3597.87	--	30.44	--	3567.43
IW-2	07/18/05	3597.87	--	30.84	--	3567.03
IW-2	10/17/05	3597.87	--	30.96	--	3566.91
IW-2	10/19/05	3597.87	30.85	30.87	0.02	3567.02

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
IW-2	11/03/05	3597.87	--	30.91	--	3566.96
IW-2	11/10/05	3597.87	30.94	30.95	0.01	3566.93
IW-2	11/16/05	3597.87	--	30.98	--	3566.89
IW-2	11/22/05	3597.87	--	30.96	--	3566.91
IW-2	12/06/05	3597.87	--	30.98	--	3566.89
IW-2	12/12/05	3597.87	--	31.02	--	3566.85
IW-2	12/21/05	3597.87	--	31.05	--	3566.82
IW-2	01/04/06	3597.87	--	31.14	--	3566.73
IW-2	01/11/06	3597.87	--	31.16	--	3566.71
IW-2	01/23/06	3597.87	--	31.16	--	3566.71
IW-2	04/24/06	3597.87	--	31.69	--	3566.18
IW-2	07/24/06	3597.87	--	32.14	--	3565.73
IW-2	10/23/06	3597.87	34.95	34.96	0.01	3562.92
IW-2	01/23/07	3597.87	--	32.09	--	3565.78
IW-2	04/23/07	3597.87	--	32.50	--	3565.37
IW-2	07/23/07	3597.87	32.75	32.76	0.01	3565.12
IW-2	10/22/07	3597.87	--	32.75	--	3565.12
IW-2	01/28/08	3597.87	32.90	32.91	0.01	3564.97
IW-2	04/21/08	3597.87	--	33.17	--	3564.70
IW-2	07/21/08	3597.87	--	33.60	--	3564.27
IW-2	10/21/08	3597.87	--	33.92	--	3563.95
IW-2	01/19/09	3597.87	34.07	34.08	0.01	3563.80
IW-2	04/20/09	3597.87	--	34.35	--	3563.52
IW-2	07/27/09	3597.87	34.69	34.70	0.01	3563.18
IW-2	10/26/09	3597.87	--	34.89	--	3562.98
IW-2	01/25/10	3597.87	--	35.10	--	3562.77
IW-2	04/26/10	3597.87	--	35.35	--	3562.52
IW-2	07/26/10	3597.87	--	34.91	--	3562.96
IW-2	10/25/10	3597.87	--	34.55	--	3563.32
IW-2	01/24/11	3597.87	--	35.30	--	3562.57
IW-2	10/10/11	3597.87	--	36.19	--	3561.68
IW-2	05/29/12	3597.87	--	37.00	--	3560.87
IW-2	02/26/13	3597.87	--	37.84	--	3560.03
IW-2	07/22/13	3597.87	--	38.25	--	3559.62
IW-2	03/24/14	3597.87	--	38.82	--	3559.05
IW-2	07/28/14	3597.87	--	39.22	--	3558.65
IW-2	03/10/15	3597.87	--	39.52	--	3558.35
IW-2	07/29/15	3597.87	--	39.41	--	3558.46
IW-2	03/23/16	3597.87	--	39.38	--	3558.49
IW-2	09/19/16	3597.87	--	40.19	--	3557.68
IW-2	03/22/17	3597.87	--	39.64	--	3558.23
IW-2	09/19/17	3597.87	--	39.94	--	3557.93
IW-2	03/06/18	PLUGGED AND ABANDONED				

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
IW-3	06/05/02	3597.30	--	32.85	--	3564.45
IW-3	06/07/02	3597.30	--	32.89	--	3564.41
IW-3	06/08/02	3597.30	--	32.88	--	3564.42
IW-3	08/28/02	3597.30	--	33.02	--	3564.28
IW-3	08/29/02	3597.30	--	33.01	--	3564.29
IW-3	10/25/02	3597.30	--	33.20	--	3564.10
IW-3	11/06/02	3597.30	--	33.23	--	3564.07
IW-3	01/14/03	3597.30	--	33.20	--	3564.10
IW-3	02/26/03	3597.30	--	33.28	--	3564.02
IW-3	04/23/03	3597.30	--	33.28	--	3564.02
IW-3	06/23/03	3597.30	--	33.78	--	3563.52
IW-3	07/14/03	3597.30	--	33.85	--	3563.45
IW-3	10/15/03	3597.30	--	34.05	--	3563.25
IW-3	01/19/04	3597.30	--	34.34	--	3562.96
IW-3	04/19/04	3597.30	--	34.18	--	3563.12
IW-3	07/20/04	3597.30	--	33.99	--	3563.31
IW-3	10/25/04	3597.30	--	31.94	--	3565.36
IW-3	01/24/05	3597.30	--	31.41	--	3565.89
IW-3	04/18/05	3597.30	--	31.37	--	3565.93
IW-3	07/18/05	3597.30	--	31.81	--	3565.49
IW-3	10/17/05	3597.30	--	31.92	--	3565.38
IW-3	10/19/05	3597.30	33.90	33.91	0.01	3563.40
IW-3	11/03/05	3597.30	32.00	32.01	0.01	3565.30
IW-3	11/10/05	3597.30	31.99	32.00	0.01	3565.31
IW-3	11/16/05	3597.30	33.03	33.04	0.01	3564.27
IW-3	11/22/05	3597.30	--	32.03	--	3565.27
IW-3	12/06/05	3597.30	--	32.06	--	3565.24
IW-3	12/12/05	3597.30	--	32.08	--	3565.22
IW-3	12/21/05	3597.30	--	32.12	--	3565.18
IW-3	01/04/06	3597.30	--	32.20	--	3565.10
IW-3	01/11/06	3597.30	--	32.22	--	3565.08
IW-3	01/23/06	3597.30	--	32.46	--	3564.84
IW-3	04/24/06	3597.30	32.69	32.71	0.02	3564.61
IW-3	07/24/06	3597.30	33.02	33.04	0.02	3564.28
IW-3	10/23/06	3597.30	33.88	33.89	0.01	3563.42
IW-3	01/23/07	3597.30	--	33.11	--	3564.19
IW-3	04/23/07	3597.30	--	33.50	--	3563.80
IW-3	07/23/07	3597.30	--	33.78	--	3563.52
IW-3	10/22/07	3597.30	--	33.80	--	3563.50
IW-3	01/28/08	3597.30	33.89	33.90	0.01	3563.41
IW-3	04/21/08	3597.30	--	34.18	--	3563.12
IW-3	07/21/08	3597.30	--	34.54	--	3562.76
IW-3	10/20/08	3597.30	--	34.82	--	3562.48
IW-3	01/19/09	3597.30	--	35.00	--	3562.30
IW-3	04/20/09	3597.30	35.24	35.25	0.01	3562.06

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
IW-3	07/27/09	3597.30	--	35.57	--	3561.73
IW-3	10/26/09	3597.30	--	35.76	--	3561.54
IW-3	01/25/10	3597.30	--	36.00	--	3561.30
IW-3	04/26/10	3597.30	--	36.24	--	3561.06
IW-3	07/26/10	3597.30	--	35.56	--	3561.74
IW-3	10/25/10	3597.30	--	35.40	--	3561.90
IW-3	01/24/11	3597.30	--	36.14	--	3561.16
IW-3	10/10/11	3597.30	--	37.03	--	3560.27
IW-3	05/29/12	3597.30	--	37.84	--	3559.46
IW-3	02/26/13	3597.30	--	38.60	--	3558.70
IW-3	07/22/13	3597.30	--	39.55	--	3557.75
IW-3	03/24/14	3597.30	--	39.55	--	3557.75
IW-3	07/28/14	3597.30	--	39.92	--	3557.38
IW-3	03/10/15	3597.30	--	40.65	--	3556.65
IW-3	07/29/15	3597.30	--	40.29	--	3557.01
IW-3	03/23/16	3597.30	--	40.75	--	3556.55
IW-3	09/19/16	3597.30	--	41.21	--	3556.09
IW-3	03/22/17	3597.30	--	40.54	--	3556.76
IW-3	09/19/17	3597.30	--	40.83	--	3556.47
IW-3	03/06/18	PLUGGED AND ABANDONED				
IW-4	06/05/02	3596.13	--	32.12	--	3564.01
IW-4	06/07/02	3596.13	--	32.14	--	3563.99
IW-4	06/08/02	3596.13	--	32.17	--	3563.96
IW-4	08/28/02	3596.13	--	32.45	--	3563.68
IW-4	08/29/02	3596.13	--	32.41	--	3563.72
IW-4	10/25/02	3596.13	--	32.62	--	3563.51
IW-4	11/06/02	3596.13	--	32.68	--	3563.45
IW-4	01/14/03	3596.13	--	32.63	--	3563.50
IW-4	02/26/03	3596.13	--	32.71	--	3563.42
IW-4	04/23/03	3596.13	--	32.74	--	3563.39
IW-4	06/23/03	3596.13	--	33.03	--	3563.10
IW-4	07/14/03	3596.13	--	32.45	--	3563.68
IW-4	10/15/03	3596.13	--	33.49	--	3562.64
IW-4	01/19/04	3596.13	--	33.79	--	3562.34
IW-4	04/19/04	3596.13	--	33.85	--	3562.28
IW-4	07/20/04	3596.13	--	33.60	--	3562.53
IW-4	10/25/04	3596.13	--	32.10	--	3564.03
IW-4	01/24/05	3596.13	--	30.59	--	3565.54
IW-4	04/18/05	3596.13	--	30.60	--	3565.53
IW-4	07/18/05	3596.13	--	31.13	--	3565.00
IW-4	10/17/05	3596.13	--	31.28	--	3564.85
IW-4	10/19/05	3596.13	31.23	31.25	0.02	3564.90
IW-4	11/03/05	3596.13	--	31.22	--	3564.91
IW-4	11/10/05	3596.13	--	31.33	--	3564.80

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)	
IW-4	11/16/05	3596.13	--	31.36	--	3564.77	
IW-4	11/22/05	3596.13	31.24	31.25	0.01	3564.89	
IW-4	12/06/05	3596.13	--	31.39	--	3564.74	
IW-4	12/12/05	3596.13	31.42	31.43	0.01	3564.71	
IW-4	12/21/05	3596.13	--	31.47	--	3564.66	
IW-4	01/04/06	3596.13	--	31.45	--	3564.68	
IW-4	01/11/06	3596.13	31.57	31.58	0.01	3564.56	
IW-4	01/23/06	3596.13	--	31.63	--	3564.50	
IW-4	04/24/06	3596.13	32.10	32.11	0.01	3564.03	
IW-4	07/24/06	3596.13	32.58	32.59	0.01	3563.55	
IW-4	10/23/06	3596.13	32.25	32.27	0.02	3563.88	
IW-4	01/23/07	3596.13	--	32.50	--	3563.63	
IW-4	04/23/07	3596.13	32.93	32.96	0.03	3563.19	
IW-4	07/23/07	3596.13	33.15	33.21	0.06	3562.97	
IW-4	10/22/07	3596.13	33.05	33.07	0.02	3563.08	
IW-4	01/28/08	3596.13	33.27	33.28	0.01	3562.86	
IW-4	04/21/08	3596.13	--	33.59	--	3562.54	
IW-4	07/21/08	3596.13	--	33.98	--	3562.15	
IW-4	10/20/08	3596.13	--	34.28	--	3561.85	
IW-4	01/19/09	3596.13	34.39	34.40	0.01	3561.74	
IW-4	04/20/09	3596.13	--	34.67	--	3561.46	
IW-4	07/27/09	3596.13	--	35.00	--	3561.13	
IW-4	10/26/09	3596.13	--	35.15	--	3560.98	
IW-4	01/25/10	3596.13	--	35.37	--	3560.76	
IW-4	04/26/10	3596.13	--	35.61	--	3560.52	
IW-4	07/26/10	3596.13	--	35.11	--	3561.02	
IW-4	10/25/10	3596.13	--	34.75	--	3561.38	
IW-4	01/24/11	3596.13	--	35.54	--	3560.59	
IW-4	10/10/11	3596.13	--	36.39	--	3559.74	
IW-4	05/29/12	3596.13	--	37.22	--	3558.91	
IW-4	02/26/13	3596.13	DRY	DRY	DRY	DRY	
IW-4	07/22/13	3596.13	DRY	DRY	DRY	DRY	
IW-4	03/24/14	3596.13	DRY	DRY	DRY	DRY	
IW-4	07/28/14	3596.13	DRY	DRY	DRY	DRY	
IW-4	03/10/15	3596.13	NM	NM	NM	NM	
IW-4	07/29/15	3596.13	DRY	DRY	DRY	DRY	
IW-4	03/23/16	3596.13	DRY	DRY	DRY	DRY	
IW-4	09/19/16	3596.13	DRY	DRY	DRY	DRY	
IW-4	03/22/17	3596.13	DRY	DRY	DRY	DRY	
IW-4	09/19/17	3596.13	DRY	DRY	DRY	DRY	
IW-4	03/06/18	PLUGGED AND ABANDONED					

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
IW-5	06/05/02	3599.89	--	36.85	--	3563.04
IW-5	06/07/02	3599.89	--	36.83	--	3563.06
IW-5	06/08/02	3599.89	--	36.83	--	3563.06
IW-5	08/28/02	3599.89	--	37.01	--	3562.88
IW-5	08/29/02	3599.89	--	37.06	--	3562.83
IW-5	10/25/02	3599.89	--	37.22	--	3562.67
IW-5	11/06/02	3599.89	--	37.19	--	3562.70
IW-5	01/14/03	3599.89	--	37.15	--	3562.74
IW-5	02/26/03	3599.89	--	37.25	--	3562.64
IW-5	04/23/03	3599.89	--	37.26	--	3562.63
IW-5	06/23/03	3599.89	--	37.60	--	3562.29
IW-5	07/14/03	3599.89	--	37.61	--	3562.28
IW-5	10/15/03	3599.89	--	36.94	--	3562.95
IW-5	01/19/04	3599.89	--	38.29	--	3561.60
IW-5	04/19/04	3599.89	--	38.46	--	3561.43
IW-5	07/20/04	3599.89	--	38.24	--	3561.65
IW-5	10/25/04	3599.89	--	36.86	--	3563.03
IW-5	01/24/05	3599.89	--	34.91	--	3564.98
IW-5	04/18/05	3599.89	--	34.98	--	3564.91
IW-5	07/18/05	3599.89	--	35.66	--	3564.23
IW-5	10/17/05	3599.89	--	35.78	--	3564.11
IW-5	10/19/05	3599.89	34.73	34.75	0.02	3565.16
IW-5	11/03/05	3599.89	--	37.78	--	3562.11
IW-5	11/10/05	3599.89	--	35.79	--	3564.10
IW-5	11/16/05	3599.89	--	35.82	--	3564.07
IW-5	11/22/05	3599.89	35.80	35.81	0.01	3564.09
IW-5	12/06/05	3599.89	--	35.86	--	3564.03
IW-5	12/12/05	3599.89	--	35.91	--	3563.98
IW-5	12/21/05	3599.89	--	35.95	--	3563.94
IW-5	01/04/06	3599.89	--	36.04	--	3563.85
IW-5	01/11/06	3599.89	--	36.09	--	3563.80
IW-5	01/23/06	3599.89	34.10	34.13	0.03	3565.78
IW-5	04/24/06	3599.89	--	36.68	--	3563.21
IW-5	07/24/06	3599.89	37.20	37.21	0.01	3562.69
IW-5	10/23/06	3599.89	36.75	36.76	0.01	3563.14
IW-5	01/23/07	3599.89	--	37.02	--	3562.87
IW-5	04/23/07	3599.89	37.51	37.51	0.00	3562.38
IW-5	07/23/07	3599.89	37.70	37.70	0.00	3562.19
IW-5	10/22/07	3599.89	37.50	37.50	0.00	3562.39
IW-5	01/28/08	3599.89	37.80	37.81	0.01	3562.09
IW-5	04/21/08	3599.89	--	38.14	--	3561.75
IW-5	07/21/08	3599.89	--	38.55	--	3561.34
IW-5	10/20/08	3599.89	--	38.82	--	3561.07
IW-5	01/19/09	3599.89	38.92	38.93	0.01	3560.97
IW-5	04/20/09	3599.89	39.19	39.20	0.01	3560.70

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
IW-5	07/27/09	3599.89	--	39.55	--	3560.34
IW-5	10/26/09	3599.89	--	39.68	--	3560.21
IW-5	01/25/10	3599.89	--	39.91	--	3559.98
IW-5	04/26/10	3599.89	--	40.19	--	3559.70
IW-5	07/26/10	3599.89	--	39.59	--	3560.30
IW-5	10/25/10	3599.89	--	39.25	--	3560.64
IW-5	01/24/11	3599.89	--	39.97	--	3559.92
IW-5	10/10/11	3599.89	--	40.94	--	3558.95
IW-5	05/29/12	3599.89	--	41.75	--	3558.14
IW-5	03/24/14	3599.89	NM	NM	NM	NM
IW-5	07/28/14	3599.89	DRY	DRY	DRY	DRY
IW-5	03/10/15	3599.89	NM	NM	NM	NM
IW-5	07/29/15	3599.89	DRY	DRY	DRY	DRY
IW-5	03/23/16	3599.89	DRY	DRY	DRY	DRY
IW-5	09/19/16	3599.89	DRY	DRY	DRY	DRY
IW-5	03/22/17	3599.89	DRY	DRY	DRY	DRY
IW-5	09/19/17	3599.89	DRY	DRY	DRY	DRY
IW-5	03/06/18	PLUGGED AND ABANDONED				
IW-6	06/05/02	3599.71	--	36.45	--	3563.26
IW-6	06/07/02	3599.71	--	36.48	--	3563.23
IW-6	06/08/02	3599.71	--	36.48	--	3563.23
IW-6	08/28/02	3599.71	--	36.54	--	3563.17
IW-6	08/29/02	3599.71	--	36.52	--	3563.19
IW-6	10/25/02	3599.71	--	36.75	--	3562.96
IW-6	11/06/02	3599.71	--	36.68	--	3563.03
IW-6	01/14/03	3599.71	--	36.56	--	3563.15
IW-6	02/26/03	3599.71	--	36.50	--	3563.21
IW-6	04/23/03	3599.71	--	36.52	--	3563.19
IW-6	06/23/03	3599.71	--	37.15	--	3562.56
IW-6	07/14/03	3599.71	--	37.21	--	3562.50
IW-6	10/15/03	3599.71	--	36.74	--	3562.97
IW-6	01/19/04	3599.71	--	37.90	--	3561.81
IW-6	04/19/04	3599.71	--	37.93	--	3561.78
IW-6	07/20/04	3599.71	--	37.67	--	3562.04
IW-6	10/25/04	3599.71	--	35.57	--	3564.14
IW-6	01/24/05	3599.71	--	33.54	--	3566.17
IW-6	04/18/05	3599.71	--	33.93	--	3565.78
IW-6	07/18/05	3599.71	--	34.88	--	3564.83
IW-6	10/17/05	3599.71	--	34.86	--	3564.85
IW-6	10/19/05	3599.71	34.85	34.86	0.01	3564.86
IW-6	11/03/05	3599.71	--	34.84	--	3564.87
IW-6	11/10/05	3599.71	--	34.86	--	3564.85
IW-6	11/16/05	3599.71	--	34.91	--	3564.80
IW-6	11/22/05	3599.71	--	34.89	--	3564.82

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
IW-6	12/06/05	3599.71	--	34.99	--	3564.72
IW-6	12/12/05	3599.71	--	35.06	--	3564.65
IW-6	12/21/05	3599.71	--	35.15	--	3564.56
IW-6	01/04/06	3599.71	--	35.27	--	3564.44
IW-6	01/11/06	3599.71	--	35.31	--	3564.40
IW-6	01/23/06	3599.71	--	35.36	--	3564.35
IW-6	04/24/06	3599.71	36.03	36.04	0.01	3563.68
IW-6	07/24/06	3599.71	--	36.62	--	3563.09
IW-6	10/23/06	3599.71	35.85	35.86	0.01	3563.86
IW-6	01/23/07	3599.71	36.25	36.26	0.01	3563.46
IW-6	04/23/07	3599.71	36.84	36.83	0.01	3562.87
IW-6	07/23/07	3599.71	36.97	36.96	0.01	3562.74
IW-6	10/22/07	3599.71	--	36.52	--	3563.19
IW-6	01/28/08	3599.71	37.05	37.07	0.02	3562.66
IW-6	04/21/08	3599.71	DRY	DRY	DRY	DRY
IW-6	07/21/08	3599.71	DRY	DRY	DRY	DRY
IW-6	10/20/08	3599.71	DRY	DRY	DRY	DRY
IW-6	01/19/09	3599.71	DRY	DRY	DRY	DRY
IW-6	04/20/09	3599.71	DRY	DRY	DRY	DRY
IW-6	07/27/09	3599.71	DRY	DRY	DRY	DRY
IW-6	10/26/09	3599.71	DRY	DRY	DRY	DRY
IW-6	01/25/10	3599.71	DRY	DRY	DRY	DRY
IW-6	07/26/10	3599.71	DRY	DRY	DRY	DRY
IW-6	10/25/10	3599.71	DRY	DRY	DRY	DRY
IW-6	01/24/11	3599.71	DRY	DRY	DRY	DRY
IW-6	10/10/11	3599.71	DRY	DRY	DRY	DRY
IW-6	05/29/12	3599.71	DRY	DRY	DRY	DRY
IW-6	02/26/13	3599.71	DRY	DRY	DRY	DRY
IW-6	07/22/13	3599.71	DRY	DRY	DRY	DRY
IW-6	03/24/14	3599.71	DRY	DRY	DRY	DRY
IW-6	07/28/14	3599.71	DRY	DRY	DRY	DRY
IW-6	03/10/15	3599.71	NM	NM	NM	NM
IW-6	07/29/15	3599.71	NM	NM	NM	NM
IW-6	03/23/16	3599.71	NM	NM	NM	NM
IW-6	09/19/16	3599.71	NM	NM	NM	NM
IW-6	03/22/17	3599.71	DRY	DRY	DRY	DRY
IW-6	09/19/17	3599.71	DRY	DRY	DRY	DRY
IW-6	03/06/18	PLUGGED AND ABANDONED				
IW-7	06/05/02	3600.64	--	35.70	--	3564.94
IW-7	06/07/02	3600.64	--	35.77	--	3564.87
IW-7	06/08/02	3600.64	--	35.81	--	3564.83
IW-7	08/28/02	3600.64	--	36.03	--	3564.61
IW-7	08/29/02	3600.64	--	36.07	--	3564.57
IW-7	10/25/02	3600.64	--	36.25	--	3564.39

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
IW-7	11/06/02	3600.64	--	35.94	--	3564.70
IW-7	01/14/03	3600.64	--	35.95	--	3564.69
IW-7	02/26/03	3600.64	--	35.42	--	3565.22
IW-7	04/23/03	3600.64	--	35.90	--	3564.74
IW-7	06/23/03	3600.64	--	36.66	--	3563.98
IW-7	07/14/03	3600.64	--	36.75	--	3563.89
IW-7	10/15/03	3600.64	--	36.86	--	3563.78
IW-7	01/19/04	3600.64	--	37.50	--	3563.14
IW-7	04/19/04	3600.64	--	37.36	--	3563.28
IW-7	07/20/04	3600.64	--	37.06	--	3563.58
IW-7	10/25/04	3600.64	--	34.00	--	3566.64
IW-7	01/24/05	3600.64	--	32.36	--	3568.28
IW-7	04/18/05	3600.64	--	33.07	--	3567.57
IW-7	07/18/05	3600.64	--	34.15	--	3566.49
IW-7	10/17/05	3600.64	--	33.99	--	3566.65
IW-7	10/19/05	3600.64	33.95	33.96	0.01	3566.69
IW-7	11/03/05	3600.64	--	33.95	--	3566.69
IW-7	11/10/05	3600.64	33.97	33.98	0.01	3566.67
IW-7	11/16/05	3600.64	--	34.05	--	3566.59
IW-7	11/22/05	3600.64	--	34.03	--	3566.61
IW-7	11/29/05	3600.64	--	34.15	--	3566.49
IW-7	12/06/05	3600.64	--	35.05	--	3565.59
IW-7	12/12/05	3600.64	34.26	34.29	0.03	3566.37
IW-7	12/21/05	3600.64	34.37	34.40	0.03	3566.26
IW-7	01/04/06	3600.64	34.52	34.56	0.04	3566.11
IW-7	01/11/06	3600.64	34.56	34.59	0.03	3566.07
IW-7	01/23/06	3600.64	34.66	34.72	0.06	3565.97
IW-7	04/24/06	3600.64	35.37	35.42	0.05	3565.26
IW-7	07/24/06	3600.64	35.97	36.00	0.03	3564.66
IW-7	10/23/06	3600.64	--	34.97	--	3565.67
IW-7	01/23/07	3600.64	35.47	35.49	0.02	3565.17
IW-7	04/23/07	3600.64	36.14	36.13	0.01	3564.50
IW-7	07/23/07	3600.64	36.18	36.17	0.01	3564.46
IW-7	10/22/07	3600.64	--	35.60	--	3565.04
IW-7	01/28/08	3600.64	36.30	36.33	0.03	3564.33
IW-7	04/21/08	3600.64	--	36.83	--	3563.81
IW-7	07/21/08	3600.64	--	37.35	--	3563.29
IW-7	10/20/08	3600.64	--	37.47	--	3563.17
IW-7	01/19/09	3600.64	37.61	37.62	0.01	3563.03
IW-7	04/20/09	3600.64	37.97	37.98	0.01	3562.67
IW-7	07/27/09	3600.64	--	38.35	--	3562.29
IW-7	10/26/09	3600.64	--	38.37	--	3562.27
IW-7	01/25/10	3600.64	--	38.66	--	3561.98
IW-7	04/26/10	3600.64	--	38.89	--	3561.75
IW-7	07/26/10	3600.64	--	38.07	--	3562.57

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)	
IW-7	10/25/10	3600.64	--	37.65	--	3562.99	
IW-7	01/24/11	3600.64	--	38.58	--	3562.06	
IW-7	10/10/11	3600.64	--	39.81	--	3560.83	
IW-7	05/29/12	3600.64	--	40.31	--	3560.33	
IW-7	02/26/13	3600.64	DRY	DRY	DRY	DRY	
IW-7	07/22/13	3600.64	DRY	DRY	DRY	DRY	
IW-7	03/24/14	3600.64	DRY	DRY	DRY	DRY	
IW-7	07/28/14	3600.64	DRY	DRY	DRY	DRY	
IW-7	03/10/15	3601.64	DRY	DRY	DRY	DRY	
IW-7	07/29/15	3600.64	DRY	DRY	DRY	DRY	
IW-7	03/23/16	3601.64	DRY	DRY	DRY	DRY	
IW-7	09/19/16	3600.64	DRY	DRY	DRY	DRY	
IW-7	03/22/17	3601.64	DRY	DRY	DRY	DRY	
IW-7	09/19/17	3601.64	DRY	DRY	DRY	DRY	
IW-7	03/06/18	PLUGGED AND ABANDONED					
MP-1	02/27/01	3601.87	NM	NM	NM	NM	
MP-1	06/25/01	3601.87	NM	NM	NM	NM	
MP-1	09/25/01	3601.87	NM	NM	NM	NM	
MP-1	12/11/01	3601.87	NM	NM	NM	NM	
MP-1	10/25/04	3601.87	DRY	DRY	DRY	DRY	
MP-1	01/24/05	3601.87	DRY	DRY	DRY	DRY	
MP-1	04/18/05	3601.87	DRY	DRY	DRY	DRY	
MP-1	07/18/05	3601.87	DRY	DRY	DRY	DRY	
MP-1	10/17/05	3601.87	DRY	DRY	DRY	DRY	
MP-1	01/23/06	3601.87	DRY	DRY	DRY	DRY	
MP-1	04/24/06	3601.87	--	22.93	--	3578.94	
MP-1	05/29/12	3601.87	--	22.95	--	3578.92	
MP-1	03/22/17	3601.87	--	22.97	--	3578.90	
MP-1	09/19/17	3601.87	NM	NM	NM	NM	
MP-1	03/06/18	PLUGGED AND ABANDONED					
MP-2	02/27/01	3601.87	NM	NM	NM	NM	
MP-2	06/25/01	3601.87	33.15	37.66	4.51	3567.82	
MP-2	09/25/01	3601.87	NM	NM	NM	NM	
MP-2	12/11/01	3601.87	NM	NM	NM	NM	
MP-2	03/22/17	3601.87	DRY	DRY	DRY	DRY	
MP-2	09/19/17	3601.87	NM	NM	NM	NM	
MP-2	03/06/18	PLUGGED AND ABANDONED					
SV-1	02/27/01	3602.16	NM	NM	NM	NM	
SV-1	06/25/01	3602.16	NM	NM	NM	NM	
SV-1	09/25/01	3602.16	NM	NM	NM	NM	
SV-1	12/11/01	3602.16	NM	NM	NM	NM	
SVE-1	08/28/02	3598.68	--	32.63	--	3566.05	

Table 1

**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
SVE-1	08/29/02	3598.68	--	32.60	--	3566.08
SVE-1	10/25/02	3598.68	--	32.60	--	3566.08
SVE-1	11/06/02	3598.68	--	32.80	--	3565.88
SVE-1	11/22/02	3598.68	--	32.75	--	3565.93
SVE-1	11/29/02	3598.68	--	32.73	--	3565.95
SVE-1	12/18/02	3598.68	--	32.82	--	3565.86
SVE-1	01/14/03	3598.68	--	32.61	--	3566.07
SVE-1	02/24/03	3598.68	--	32.78	--	3565.90
SVE-1	02/25/03	3598.68	--	32.79	--	3565.89
SVE-1	02/26/03	3598.68	--	32.80	--	3565.88
SVE-1	02/27/03	3598.68	--	32.80	--	3565.88
SVE-1	02/28/03	3598.68	--	32.80	--	3565.88
SVE-1	03/14/03	3598.68	--	32.79	--	3565.89
SVE-1	04/03/03	3598.68	--	32.78	--	3565.90
SVE-1	04/07/03	3598.68	--	32.90	--	3565.78
SVE-1	04/11/03	3598.68	--	32.89	--	3565.79
SVE-1	04/23/03	3598.68	--	32.91	--	3565.77
SVE-1	06/23/03	3598.68	--	33.21	--	3565.47
SVE-1	07/14/03	3598.68	--	33.31	--	3565.37
SVE-1	10/15/03	3598.68	--	33.56	--	3565.12
SVE-1	01/19/04	3598.68	--	34.04	--	3564.64
SVE-1	04/19/04	3598.68	--	34.00	--	3564.68
SVE-1	07/20/04	3598.68	--	33.75	--	3564.93
SV-1	10/25/04	3602.16	DRY	DRY	DRY	DRY
SVE-1	10/25/04	3598.68	--	31.74	--	3566.94
SV-1	01/24/05	3602.16	DRY	DRY	DRY	DRY
SVE-1	01/24/05	3598.68	--	30.01	--	3568.67
SV-1	04/18/05	3602.16	DRY	DRY	DRY	DRY
SVE-1	04/18/05	3598.68	--	30.24	--	3568.44
SV-1	07/18/05	3602.16	DRY	DRY	DRY	DRY
SVE-1	07/18/05	3598.68	--	30.86	--	3567.82
SV-1	10/17/05	3602.16	DRY	DRY	DRY	DRY
SVE-1	10/17/05	3598.68	--	30.88	--	3567.80
SVE-1	11/03/05	3598.68	30.90	30.91	0.01	3567.78
SVE-1	11/10/05	3598.68	--	30.92	--	3567.76
SVE-1	11/16/05	3598.68	--	29.70	--	3568.98
SVE-1	11/22/05	3598.68	--	30.94	--	3567.74
SVE-1	12/06/05	3598.68	--	31.00	--	3567.68
SVE-1	12/12/05	3598.68	--	31.06	--	3567.62
SVE-1	12/21/05	3598.68	--	31.12	--	3567.56
SVE-1	01/04/06	3598.68	--	31.22	--	3567.46
SV-1	01/23/06	3602.16	DRY	DRY	DRY	DRY
SVE-1	01/23/06	3598.68	--	31.17	--	3567.51
SVE-1	04/24/06	3598.68	--	31.88	--	3566.80
SVE-1	07/24/06	3598.68	--	32.44	--	3566.24

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
SVE-1	10/23/06	3598.68	--	31.95	--	3566.73
SVE-1	01/23/07	3598.68	--	32.17	--	3566.51
SVE-1	04/23/07	3598.68	--	32.70	--	3565.98
SVE-1	07/23/07	3598.68	--	32.86	--	3565.82
SVE-1	10/22/07	3598.68	32.66	32.67	0.01	3566.02
SVE-1	01/28/08	3598.68	32.95	32.96	0.01	3565.73
SVE-1	04/21/08	3598.68	--	33.38	--	3565.30
SVE-1	07/21/08	3598.68	--	33.87	--	3564.81
SVE-1	10/21/08	3598.68	--	34.14	--	3564.54
SVE-1	01/19/09	3598.68	--	34.25	--	3564.43
SVE-1	04/20/09	3598.68	--	34.59	--	3564.09
SVE-1	07/27/09	3598.68	--	34.98	--	3563.70
SVE-1	10/26/09	3598.68	--	35.03	--	3563.65
SVE-1	01/25/10	3598.68	--	35.30	--	3563.38
SVE-1	04/26/10	3598.68	--	35.54	--	3563.14
SVE-1	07/26/10	3598.68	--	34.70	--	3563.98
SVE-1	10/25/10	3598.68	--	34.47	--	3564.21
SVE-1	01/24/11	3598.68	--	35.34	--	3563.34
SV-1	05/29/12	3602.16	--	22.97	--	3579.19
SVE-1	05/29/12	3598.68	DRY	DRY	DRY	DRY
SVE-1	02/26/13	3598.68	DRY	DRY	DRY	DRY
SVE-1	07/22/13	3598.68	DRY	DRY	DRY	DRY
SVE-1	03/24/14	3598.68	DRY	DRY	DRY	DRY
SVE-1	07/28/14	3598.68	DRY	DRY	DRY	DRY
SVE-1	03/10/15	3599.68	DRY	DRY	DRY	DRY
SVE-1	07/29/15	3598.68	DRY	DRY	DRY	DRY
SVE-1	03/23/16	3599.68	DRY	DRY	DRY	DRY
SVE-1	09/19/16	3598.68	DRY	DRY	DRY	DRY
SV-1	03/22/17	3602.16	--	23.01	--	3579.15
SVE-1	03/22/17	3599.68	DRY	DRY	DRY	DRY
SV-1	09/19/17	3602.16	NM	NM	NM	NM
SVE-1	09/19/17	3599.68	DRY	DRY	DRY	DRY
SV-1	03/06/18	PLUGGED AND ABANDONED				
SVE-2 (SV-2)	02/27/01	3601.17	32.06	37.03	4.97	3568.12
SVE-2 (SV-2)	06/25/01	3601.17	32.67	37.28	4.61	3567.58
SVE-2 (SV-2)	09/25/01	3601.17	33.46	37.75	4.29	3566.85
SVE-2 (SV-2)	12/11/01	3601.17	33.74	37.69	3.95	3566.64
SVE-2 (SV-2)	11/05/02	3601.17	35.58	39.06	3.48	3564.89
SVE-2 (SV-2)	04/21/03	3601.17	35.65	39.33	3.68	3564.78
SVE-2 (SV-2)	11/05/03	3601.17	35.02	--	--	--
SVE-2 (SV-2)	04/18/05	3601.17	33.45	34.29	0.84	3567.55
SVE-2 (SV-2)	07/18/05	3601.17	34.17	35.27	1.10	3566.78
SVE-2 (SV-2)	10/17/05	3601.17	34.14	34.86	0.72	3566.89
SVE-2 (SV-2)	01/23/06	3601.17	34.58	35.71	1.13	3566.36

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**Groundwater Elevation Data
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Monitoring Well ID	Sample Date	Casing Elevation (ft-amsl)	Depth to LNAPL (ft-bgs)	Depth to Water (ft-btoc)	LNAPL Thickness (ft)	Corrected Groundwater Elevation (ft-amsl)
SVE-2 (SV-2)	04/24/06	3601.17	35.17	39.90	4.73	3565.05
SVE-2 (SV-2)	03/22/17	3601.17	DRY	DRY	DRY	DRY
SVE-2 (SV-2)	09/19/17	3601.17	NM	NM	NM	NM
SVE-2 (SV-2)	03/06/18	PLUGGED AND ABANDONED				
SVE-5	10/25/02	3600.54	35.92	38.82	2.90	3564.04
SVE-5	11/07/02	3600.54	35.57	40.80	5.23	3563.92
SVE-5	11/22/02	3600.54	DRY	DRY	DRY	DRY
SVE-5	02/26/03	3600.54	30.54	36.30	5.76	3568.85
SVE-5	11/05/03	3600.54	36.54	40.58	4.04	3563.19
SVE-5	01/19/04	3600.54	36.81	39.84	3.03	3563.12
SVE-5	04/19/04	3600.54	36.87	40.56	3.69	3562.93
SVE-5	07/20/04	3600.54	36.66	40.32	3.66	3563.15
SVE-5	10/25/04	3600.54	35.20	35.23	0.03	3565.33
SVE-5	01/24/05	3600.54	33.38	33.50	0.12	3567.14
SVE-5	04/18/05	3600.54	33.67	33.84	0.17	3566.84
SVE-5	07/18/05	3600.54	34.18	35.71	1.53	3566.05
SVE-5	09/29/05	3600.54	--	34.41	--	3566.13
SVE-5	10/17/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	11/03/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	11/10/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	11/16/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	11/22/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	11/29/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	12/06/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	12/12/05	3600.54	DRY	DRY	DRY	DRY
SVE-5	01/23/06	3600.54	DRY	DRY	DRY	DRY
SVE-5	04/24/06	3600.54	26.41	26.42	0.01	3574.13
SVE-5	05/29/12	3600.54	DRY	DRY	DRY	DRY
SVE-5	04/22/15	3600.54	DRY	DRY	DRY	DRY
SVE-5	03/22/17	3600.54	DRY	DRY	DRY	DRY
SVE-5	09/19/17	3600.54	NM	NM	NM	NM
SVE-5	03/06/18	PLUGGED AND ABANDONED				

Notes:

ft - feet

ft-bgs - feet below ground surface

ft-amsl = feet above mean sea level

LNAPL = Light non-aqueous phase liquid

-- = not detected

DRY = indicates well was observed dry during gauging

NM = not measured

Groundwater elevations in wells containing LNAPL were corrected with an assumption of specific gravity for LNAPL of
Data from April-July 2011 is missing due to transition of the Site from Tetra Tech to GHD

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-2	07/16/99	0.0036	0.0027	0.0013	0.00050	0.0081	<2.0	<2.0
MW-2	10/20/99	0.0042	0.0025	0.0013	0.0013	0.0093	<2.0	<2.0
MW-2	01/13/00	0.0019	0.00050	<0.005	<0.005	0.0024	<2.0	<2.0
MW-2	04/06/00	0.0043	0.0041	0.0014	<0.002	0.0098	<1.0	<1.0
MW-2	08/01/00	0.0017	0.0015	0.00072	<0.002	0.0039	<1.0	<1.0
MW-2	11/15/00	0.052	0.036	0.0078	0.0094	0.11	0.64	<0.52
MW-2	03/06/01	0.0073	0.0050	0.0014	0.0021	0.016	0.14	<0.56
MW-2	06/26/01	0.0049	0.0032	0.0010	<0.002	0.0091	0.18	<0.56
MW-2	09/25/01	0.018	0.0074	0.0014	0.0021	0.029	0.20	<0.56
MW-2	12/12/01	0.0036	0.0029	<0.001	0.0016	0.0081	<0.10	0.12
MW-2	05/20/02	0.0037	0.0020	<0.001	0.0018	0.0075	<0.10	0.12
MW-2	03/24/17	<0.005	<0.005	<0.005	<0.015	<0.015	<0.50	2.2
MW-3	07/16/99	<0.005	<0.005	<0.005	<0.005	<0.005	<2.0	<2.0
MW-3	10/20/99	0.0026	0.0010	<0.005	<0.005	0.0036	<2.0	<2.0
MW-3	01/13/00	0.020	0.016	0.0092	0.020	0.065	<2.0	<2.0
MW-3	04/06/00	3.8	3.8	0.91	1.10	9.61	<1.0	<1.0
MW-4	07/16/99	0.72	1.1	0.26	0.28	2.36	3.0	3.0
MW-4	03/10/15	0.0191	<0.001	0.0197	<0.003	0.0388	2.2	427
MW-4	03/24/16	0.0349	0.0019	0.0910	0.0699	0.1977	2.4	226
MW-8	07/28/14	5.4	0.11	1.3	0.17	6.98	16.4	171
MW-8	03/24/16	9.02	0.17	2.47	1.68	13.34	44.7	
MW-9	07/16/99	<0.005	<0.005	<0.005	<0.005	<0.005	<2.0	<2.0
MW-9	10/20/99	0.0028	<0.005	<0.005	<0.005	0.0028	<2.0	<2.0
MW-9	01/13/00	0.11	0.0020	0.020	0.015	0.15	<2.0	<2.0
MW-9	04/06/00	2.7	0.87	0.50	0.46	4.53	0.37	0.37
MW-9	08/01/00	3.4	1.1	0.52	0.27	5.29	1.1	1.1
MW-9	11/15/00	4.2	0.12	0.46	0.14	4.92	16.0	0.73
MW-9	03/06/01	4.3	0.37	0.92	0.21	5.8	20.0	<0.56
MW-10	07/16/99	0.0018	<0.005	<0.005	<0.005	0.0018	<2.0	<2.0
MW-10	10/20/99	0.0038	0.0023	<0.005	<0.005	0.0061	<2.0	<2.0
MW-10	01/13/00	0.0020	0.0010	0.0025	0.0020	0.0075	<2.0	<2.0
MW-10	04/06/00	0.0027	0.0072	0.00069	<0.002	0.011	<1.0	<1.0
MW-10	08/01/00	0.040	0.0012	0.0027	0.010	0.054	<1.0	<1.0
MW-10	11/15/00	2.0	0.018	0.31	0.21	2.54	9.0	0.78
MW-10	03/06/01	4.4	0.0078	0.12	0.19	4.72	17.0	0.57
MW-10	06/26/01	5.6	1.3	0.67	<0.04	7.57	31.0	2.4
MW-10	09/25/01	5.9	1.2	0.76	0.57	8.43	26.0	<0.53
MW-10	12/12/01	7.1	1.56	0.87	0.66	10.17	23.5	1.35
MW-10	05/20/02	9.0	1.17	1.1	0.64	11.91	26.4	1.4

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-11	10/20/99	<0.005	<0.005	0.0012	0.0013	0.0025	<2.0	<2.0
MW-11	01/13/00	<0.005	<0.005	<0.005	<0.005	<0.005	<2.0	<2.0
MW-11	04/06/00	<0.005	<0.005	<0.005	<0.002	<0.005	<1.0	<1.0
MW-11	08/01/00	<0.005	<0.005	<0.005	<0.002	<0.005	<1.0	<1.0
MW-11	11/15/00	<0.005	<0.005	<0.005	<0.002	<0.005	<0.10	2.0
MW-11	03/06/01	0.00064	0.0011	<0.005	<0.002	0.0017	<0.10	<0.56
MW-11	06/26/01	<0.005	<0.005	<0.005	<0.002	<0.005	<0.10	<0.53
MW-11	09/25/01	0.0013	<0.005	<0.005	<0.002	0.0013	<0.10	<0.54
MW-11	12/12/01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
MW-11	05/20/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
MW-12	10/20/99	0.0011	<0.005	<0.005	<0.005	0.0011	<2.0	<2.0
MW-12	01/13/00	<0.005	<0.005	<0.005	<0.005	<0.005	<2.0	<2.0
MW-12	04/06/00	<0.005	<0.005	<0.005	<0.002	<0.005	<1.0	<1.0
MW-12	08/01/00	<0.005	<0.005	<0.005	<0.002	<0.005	<1.0	<1.0
MW-12	11/15/00	<0.005	<0.005	<0.005	<0.002	<0.005	<0.10	<0.56
MW-12	03/06/01	0.00085	0.00063	<0.005	<0.002	0.0015	<0.10	<0.56
MW-12	06/26/01	<0.005	<0.005	<0.005	<0.002	<0.002	<0.10	<0.53
MW-12	09/25/01	0.0028	0.00053	<0.5	<0.002	0.0033	<0.10	<0.52
MW-12	12/12/01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
MW-12	05/20/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
MW-13	06/04/00	<0.005	<0.005	<0.005	<0.002	<0.005	<1.0	<1.0
MW-13	01/08/00	<0.005	<0.005	<0.005	<0.002	<0.005	<1.0	<1.0
MW-13	11/15/00	<0.005	<0.005	<0.005	<0.002	<0.005	<0.10	0.57
MW-13	06/01/03	<0.5	0.0013	<0.005	<0.002	0.0013	<0.10	<0.55
MW-13	06/26/01	<0.005	<0.005	<0.005	<0.002	<0.005	<0.10	<0.5
MW-13	09/25/01	0.022	0.0034	0.0025	<0.002	0.03	0.15	<0.5
MW-13	12/01/01	0.44	<0.001	<0.001	0.020	0.46	1.24	0.13
MW-13	05/20/02	<0.001	<0.001	<0.001	0.033	0.033	0.54	0.18
MW-13	08/29/02	<5.00	0.0010	<0.001	0.0013	0.0023	0.15	0.13
MW-13	01/15/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.12
MW-13	04/23/03	<0.001	<0.001	0.0052	<0.001	0.0052	0.12	<0.10
MW-13	07/14/03	<0.001	<0.001	0.014	<0.001	0.014	0.13	<0.10
MW-13	10/16/03	<0.001	<0.001	0.021	<0.003	0.02	<0.10	<0.048
MW-13	10/26/04	0.014	<0.001	0.30	<0.003	0.31	1.2	3.0
MW-13	01/25/05	1.0	<0.001	1.4	<0.003	2.40	4.7	0.79
MW-13	04/19/05	1.4	<0.001	0.78	<0.003	2.18	4.9	0.90
MW-13	07/19/05	1.2	<0.001	0.54	<0.003	1.74	4.2	0.69
MW-13	10/18/05	0.36	<0.001	0.43	0.0068	0.80	2.1	0.88
MW-13	01/24/06	1.1	<0.001	0.46	<0.003	1.56	4.7	1.1
MW-13	04/25/06	5.3	<0.001	0.64	<0.003	5.94	14	1.1
MW-13 Duplicate	04/25/06	3.7	<0.001	0.47	<0.003	4.17	11	1.0
MW-13	07/25/06	5.9	<0.001	0.46	<0.003	6.36	16	1.7
MW-13 Duplicate	07/25/06	5.4	<0.001	0.49	<0.003	5.89	16	1.6

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-13	10/24/06	5.7	<0.001	0.61	<0.003	6.31	14	1.5
MW-13 Duplicate	10/24/06	5.2	<0.001	0.65	<0.003	5.85	12	1.3
MW-13	01/24/07	6.2	<0.001	0.72	<0.003	6.92	16	1.5
MW-13 Duplicate	01/24/07	5.8	<0.001	0.68	<0.003	6.48	17	1.5
MW-13	04/24/07	5.1	<0.001	0.43	0.011	5.54	1.3	1.1
MW-13 Duplicate	04/24/07	5.3	<0.001	0.43	0.010	5.74	1.3	1.0
MW-13	07/24/07	5.7	<0.001	0.61	<0.003	6.31	0.54	1.7
MW-13 Duplicate	07/24/07	5.4	<0.001	0.59	<0.003	5.99	0.58	1.6
MW-13	10/23/07	5.1	<0.001	0.59	<0.003	5.69	1.1	1.5
MW-13 Duplicate	10/23/07	5.5	<0.001	0.62	<0.003	6.12	1.1	1.3
MW-13	01/29/08	5.6	<0.05	0.60	<0.05	6.20	0.65	1.5
MW-13 Duplicate	01/29/08	5.7	<0.025	0.63	<0.025	6.33	0.97	1.5
MW-13	04/22/08	7.5	<0.025	0.73	<0.025	8.23	18	0.80
MW-13 Duplicate	04/22/08	7.1	<0.025	0.66	<0.025	7.76	17	0.77
MW-13	07/22/08	5.5	<0.025	0.40	<0.025	5.90	14	0.92
MW-13	01/20/09	5.6	<0.005	0.39	0.025	6.02	15	0.96
MW-13 Duplicate	01/20/09	5.8	<0.001	0.089	0.0048	5.89	17	0.65
MW-13	04/21/09	4.6	<0.001	0.12	0.0065	4.73	11	0.45
MW-13	07/29/09	2.1	<0.001	0.0020	<0.001	2.10	5.8	1.7
MW-13	10/27/09	0.56	<0.001	0.0041	0.0014	0.57	1.6	0.47
MW-13	01/26/10	0.25	<0.001	0.0038	0.0077	0.26	0.95	0.43
MW-13	07/27/10	0.089	<0.001	0.010	0.0054	0.10	0.41	0.51
MW-13	10/26/10	0.27	<0.001	0.052	0.031	0.35	0.90	0.18
MW-14	01/22/25	0.50	0.00810	0.780	0.790	2.08	8.00	1.70
MW-18	09/20/17	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	<0.45
MW-18	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	<0.49
MW-18	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	<0.45
MW-18 Duplicate	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	<0.45
MW-18	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18 Duplicate	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-18	09/09/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-18	04/07/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-18	09/14/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-18	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18 Duplicate	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-18	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-18	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-18	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-20	09/20/17	3.20	0.01400	0.850	1.100	5.16	15.2	1.5
MW-20	03/20/18	1.79	0.0971	0.552	0.568	1.22	11.1	2.3
MW-20 Duplicate	03/20/18	1.79	0.0957	0.548	0.558	1.20	10.7	2.8
MW-20	09/21/18	3.19	0.218	0.928	1.25	5.56	17.3	2.1
MW-20	03/21/19	2.08	0.0621	0.482	0.485	3.11	<25.0	1.4
MW-20 Duplicate	03/21/19	2.38	0.0868	0.518	0.573	3.56	10.9	1.4
MW-20	01/22/25	1.8	<0.001	0.51	1.1	3.41	<25.0	58.9
MW-21	09/20/17	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	<0.45
MW-21 Duplicate	09/20/17	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	<0.45
MW-21	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.49
MW-21	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-21	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.69
MW-21	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-21	03/18/20	<0.001	<0.001	0.0086	<0.003	<0.003	<0.50	<0.45
MW-21	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-21	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.77
MW-21 Duplicate	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-21	09/09/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-21 Duplicate	09/09/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-21	04/07/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-21 Duplicate	04/07/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-21	09/14/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-21 Duplicate	09/14/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-21	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-21	09/21/23	<0.001	<0.001	<0.001	<0.0030	<0.003	<0.50	<0.53
MW-21	03/26/24	<0.001	<0.001	<0.001	<0.0030	<0.003	<0.50	<0.48
MW-21	09/24/24	<0.001	<0.001	<0.001	<0.0030	<0.003	<0.50	0.46
MW-21	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-21 Duplicate	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-21	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-21 Duplicate	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-22	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.49
MW-22	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-22	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.71
MW-22	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-22	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-22	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-22	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-22	09/08/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-22	04/07/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-22	09/14/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-22	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-22	09/21/23	<0.001	<0.001	<0.001	<0.0030	<0.003	<0.50	<0.50
MW-22	03/26/24	<0.001	<0.001	<0.001	<0.0030	<0.003	<0.50	<0.45
MW-22	09/24/24	<0.001	<0.001	<0.001	<0.0030	<0.003	<0.50	0.50
MW-22	01/22/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-22	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-22	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-24	01/22/25	2.1	<0.001	0.96	1.1	4.16	13.1	18.6
MW-28	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.49
MW-28	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-28	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-28	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-28	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-28	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-28	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-28	09/09/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-28 Duplicate	09/09/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-28	04/07/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-28	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-28	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-28 Duplicate	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	1.2
MW-28	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-28	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-28 Duplicate	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-28	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-28	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-28	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-29	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.49
MW-29	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-29	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.66
MW-29	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-29	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-29	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-29	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.68
MW-29	09/08/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.48
MW-29	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.49
MW-29	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.51
MW-29	03/28/23	0.00031	<0.001	0.00016	<0.003	0.00047	0.53	0.4
MW-29	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.5
MW-29	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-29	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-29	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-29	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-30	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.67
MW-30	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.69
MW-30	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	1.2
MW-30	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.83
MW-30	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.81
MW-30 Duplicate	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.67
MW-30	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.52
MW-30	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.79
MW-30	09/08/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.72
MW-30	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.68
MW-30	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.55
MW-30	03/28/23	0.00041	<0.001	0.00024	<0.003	0.00065	0.54	0.47
MW-30	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-30	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-30	09/09/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-30	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-30	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-31	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.52
MW-31	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-31	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.52
MW-31	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-31	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-31	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-31	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-31	09/08/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-31	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-31	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-31	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-31	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-31	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-31	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-31	01/22/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-31	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-31	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-32	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.49
MW-32	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-32	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.58
MW-32	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-32	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-32	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-32	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-32	09/09/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-32	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-32	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-32	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-32	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-32	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-32	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-32	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-32	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-33	03/20/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.52
MW-33	09/21/18	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-33	03/21/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-33	09/17/19	<0.001	<0.001	0.0018	<0.003	<0.003	<0.50	<0.48
MW-33 Duplicate	09/17/19	<0.005	<0.005	<0.005	<0.015	<0.015	<2.5	<0.45
MW-33	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-33	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-33	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-33	09/09/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-33	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-33	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-33	03/28/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-33	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-33	3/26/2024	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-33	9/24/2024	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-33	5/29/2025	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-33	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-34	09/17/19	0.0045	0.0221	0.0201	0.0442	0.0909	<0.50	<0.48
MW-34	03/18/20	0.0013	0.0074	0.016	0.033	0.0577	<0.50	<0.45
MW-34	09/17/20	0.0017	0.0059	0.027	0.061	0.0956	<0.50	<0.45
MW-34 Duplicate	09/17/20	<0.0010	0.0016	0.0079	0.017	0.0275	<0.50	<0.45
MW-34	04/01/21	<0.001	<0.001	0.0042	0.0071	0.0113	<0.50	<0.48
MW-34	09/08/21	<0.001	<0.001	0.0013	0.0033	0.0046	<0.50	<0.48
MW-34	04/06/22	<0.001	<0.001	0.0024	0.0069	0.0093	<0.50	<0.48
MW-34	09/14/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-34	03/28/23	<0.001	<0.001	0.00092	0.0033	0.0042	<0.50	<0.45
MW-34	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.53
MW-34	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-34	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-34 Duplicate	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-34	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-34	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-35	09/17/19	2.57	1.19	1.48	1.19	6.4300	26.8	18.5

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
MW-36	01/22/25	0.91	0.032	0.39	0.53	1.8620	5.3	10.7
MW-37	09/17/19	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.7
MW-37	03/18/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-37	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.53
MW-37	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-37	09/08/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-37	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-37	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-37	03/28/23	0.0009	<0.001	<0.001	<0.003	0.0009	0.21	<0.45
MW-37	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.84
MW-37	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-37	9/24/2024	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-37	5/29/2025	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-37	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-38	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-38	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-38	09/08/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-38	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-38	09/13/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-38	03/29/23	<0.001	<0.001	<0.001	<0.003	<0.003	0.12	<0.50
MW-38	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.64
MW-38	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-38	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-38	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-38	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-39	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-39 Duplicate	09/17/20	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-39	04/01/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-39	09/08/21	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-39	04/06/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.48
MW-39	09/14/22	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
MW-39	03/28/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-39	09/21/23	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.58
MW-39	03/26/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
MW-39	09/24/24	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-39	05/29/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
MW-39	09/16/25	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.44
EW-1	11/15/02	7.46	5.13	1.59	1.59	15.77	21.4	NA
EW-1	11/22/02	9.34	6.15	2.27	2.21	19.97	15.3	NA
EW-1	04/24/03	4.41	2.50	0.95	0.79	8.66	13.1	2.56

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
EW-1	07/14/03	2.59	2.16	0.41	0.47	5.63	6.0	1.56
EW-1	10/16/03	2.80	1.80	0.69	0.68	5.97	11	460
EW-2	11/15/02	2.16	1.39	0.31	0.49	4.35	8.88	NA
EW-2	11/22/02	2.11	2.34	0.88	1.28	6.61	11.3	NA
EW-2	04/24/03	3.08	2.68	0.54	0.89	7.19	6.1	<1.0
EW-2	07/14/03	1.76	1.79	0.20	0.56	4.31	2.92	<2.0
EW-2	10/16/03	2.8	2.6	0.44	0.72	6.56	12	0.88
EW-2	10/16/03	2.8	2.6	0.44	0.72	6.56	12	0.88
EW-2	07/20/05	4.5	1.5	0.46	0.64	7.1	21	2.6
EW-2	01/24/06	6.4	2.3	0.91	0.89	10.5	34	4.9
EW-2	04/25/06	6.8	2.6	0.84	0.95	11.19	32	960
EW-2	10/24/06	4.8	1.3	0.88	1.10	8.08	23	67
EW-2	01/24/07	5.2	0.22	0.76	0.93	7.11	21	130
EW-2	04/24/07	2.6	0.054	0.40	0.57	3.62	12	1600
EW-2	07/24/07	3.2	0.15	0.72	1.00	5.07	17	130
EW-2	10/23/07	3.5	0.028	0.54	0.49	4.56	15	26
EW-2	01/29/08	3.1	0.026	0.52	0.61	4.26	12	45
EW-2	04/22/08	2.4	<0.01	0.39	0.43	3.22	9.2	100
EW-2	07/22/08	1.4	<0.005	0.23	0.24	1.87	6.1	31
EW-2	10/21/08	1.0	0.018	0.36	0.37	1.73	--	19
EW-2	01/20/09	1.1	0.0010	0.28	0.28	1.66	5.1	4.8
IW-2	08/29/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-2	01/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-2	04/23/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-2	07/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-2	10/15/03	<0.001	<0.001	<0.001	<0.003	<0.001	<0.10	<0.048
IW-2	01/20/04	<0.001	<0.001	<0.001	<0.003	<0.001	<0.10	<0.048
IW-2	04/20/04	<0.001	<0.001	<0.001	<0.003	<0.001	<0.10	<0.20
IW-2	07/21/04	<0.001	<0.001	<0.001	<0.003	<0.001	<0.10	<0.048
IW-2	10/26/04	<0.001	<0.001	<0.001	<0.003	<0.001	<0.10	<0.048
IW-2	01/25/05	<0.001	<0.001	<0.001	<0.003	<0.001	<0.10	0.062
IW-2	04/19/05	<0.001	<0.001	0.0013	<0.003	0.0013	<0.10	5.20
IW-2	07/19/05	<0.001	<0.001	<0.001	<0.003	<0.001	<0.10	0.16
IW-2	10/18/05	0.019	<0.001	0.018	0.012	0.049	1.8	25
IW-2	01/24/06	0.020	0.063	0.088	0.14	0.31	2.0	71
IW-2	04/25/06	0.0028	0.0050	0.013	0.015	0.036	0.83	15
IW-2	07/25/06	0.0040	<0.001	0.054	0.075	0.13	1.6	37
IW-2	10/24/06	0.003 F	<0.001	0.021 F	0.016	0.040	0.91	68
IW-2	01/24/07	0.0018	<0.001	0.0070	0.0031	0.012	0.46	59
IW-2	04/24/07	<0.001	<0.001	0.0061	<0.003	0.0061	0.45	32
IW-2	07/24/07	<0.001	<0.001	<0.001	<0.003	<0.003	0.23	29
IW-2	10/23/07	<0.001	<0.001	0.019	0.0050	0.024	2.5	200
IW-2	01/29/08	<0.001	<0.001	<0.001	<0.001	<0.001	0.27	37

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
IW-2	04/22/08	<0.001	<0.001	<0.001	<0.001	<0.001	0.25	44
IW-2	07/22/08	<0.001	0.0012	0.0020	0.0087	0.012	1.9	77
IW-2	10/21/08	<0.001	<0.001	<0.001	0.0014	0.0014	--	58
IW-2	01/20/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	6.8
IW-2	04/21/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.11	0.85
IW-2	07/28/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	3.9
IW-2	10/27/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	1.5
IW-2	01/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	1.2
IW-2	04/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.77
IW-2	07/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	0.24	6.5
IW-2	10/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	1.1
IW-2	01/25/11	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	7.0
IW-2	04/20/11	<0.001	<0.001	<0.001	<0.003	<0.003	0.26	33.1
IW-2	10/11/11	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	13.6
IW-2	05/31/12	<0.001	<0.001	<0.001	<0.003	<0.003	5.13	31.6
IW-2	02/26/13	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	5.8
IW-2 Duplicate	02/26/13	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	6.2
IW-2	07/23/13	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
IW-2 Duplicate	07/23/13	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50
IW-2	03/24/14	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	1.5
IW-2 Duplicate	03/24/14	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	5.5
IW-2	07/28/14	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	3.4
IW-2	03/10/15	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	240
IW-2	07/31/15	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	2.9
IW-2 Duplicate	07/31/15	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	4.6
IW-2	03/24/16	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	30.2
IW-2 Duplicate	03/24/16	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	31.3
IW-2	09/22/16	<0.001	<0.001	<0.001	<0.003	<0.003	<0.51	22.1
IW-2 Duplicate	09/22/16	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	19.4
IW-2	03/24/17	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	7.8
IW-2 Duplicate	03/24/16	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	31.3
IW-2	09/20/17	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	14.6
IW-3	08/29/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-3	01/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-3	04/23/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-3	07/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-3	10/15/03	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.048
IW-3	01/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.048
IW-3	04/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.20
IW-3	07/21/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.061
IW-3	10/26/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.072
IW-3	01/25/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.048
IW-3	04/19/05	0.0015	0.0024	0.0050	0.0074	0.016	0.27	14
IW-3	07/19/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	1.1

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
IW-3	10/18/05	0.0062	<0.001	0.013	0.011	0.030	1.4	180
IW-3	01/24/06	0.017	0.0080	0.014	0.0093	0.048	1.6	87
IW-3	04/25/06	0.0060	<0.001	0.010	0.0051	0.021	1.3	64
IW-3	07/25/06	0.0030	<0.001	0.0060	0.0042	0.013	0.91	18
IW-3	10/24/06	0.0024 F	<0.001	0.0074 F	<0.003	0.0098	0.58	53
IW-3	01/24/07	0.0018	<0.001	<0.001	<0.003	0.0018	4.1	67
IW-3	04/24/07	0.0028	<0.001	0.013	0.0037	0.020	1.4	96
IW-3	07/24/07	0.0030	<0.001	<0.001	0.0035	0.0065	1.1	23
IW-3	10/23/07	0.0021	<0.001	0.014	0.0034	0.020	1.2	62
IW-3	01/29/08	<0.001	<0.001	<0.001	0.0011	0.0011	0.71	41
IW-3	04/22/08	<0.001	<0.001	<0.001	0.0011	0.0011	0.46	58
IW-3	07/22/08	<0.001	<0.001	<0.001	0.0012	0.0012	0.28	82
IW-3	10/21/08	<0.001	<0.001	<0.001	0.0010	0.0010	--	0.60
IW-3	01/20/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	1.0
IW-3	04/21/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.39
IW-3	07/28/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.11	0.43
IW-3	10/27/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.42
IW-3	01/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.22
IW-3	04/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.23
IW-3	07/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.80
IW-3	10/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.05
IW-3	01/25/11	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.86
IW-3	04/20/11	<0.001	<0.001	<0.001	<0.003	<0.001	<0.05	0.40
IW-3	10/11/11	<0.001	<0.001	<0.001	<0.003	<0.001	<0.5	<0.5
IW-3	05/31/12	<0.001	<0.001	<0.001	<0.003	<0.001	<0.05	<0.5
IW-3	02/26/13	<0.001	<0.001	<0.001	<0.003	<0.001	<0.50	<0.50
IW-3	07/23/13	<0.001	<0.001	<0.001	<0.003	<0.001	<0.50	<0.50
IW-3	03/24/14	<0.001	<0.001	<0.001	<0.003	<0.001	<0.50	0.51
IW-3	07/28/14	<0.001	<0.001	<0.001	<0.003	<0.001	<0.50	<0.45
IW-3	03/10/15	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	0.69
IW-3 Duplicate	03/10/15	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	5.8
IW-3	07/31/15	<0.001	<0.001	<0.001	<0.003	<0.003	<0.51	<0.45
IW-3	03/24/16	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.45
IW-3	09/22/16	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	2.0
IW-3	03/24/17	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	3.9
IW-3	9/20/17	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	1.2
IW-4	08/29/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-4	01/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-4	04/23/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-4	07/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-4	10/16/03	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.048
IW-4	01/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.048
IW-4	04/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.20
IW-4	07/21/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.048

Table 2

Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
IW-4	10/26/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.082
IW-4	01/25/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.31
IW-4	04/19/05	0.0026	0.0030	0.0054	0.0082	0.019	0.33	10
IW-4	07/19/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	1.1
IW-4	10/18/05	0.032	0.0015	0.0026	0.014	0.050	0.98	70
IW-4	01/24/06	0.017	0.0022	0.0019	0.0093	0.030	0.79	35
IW-4	04/25/06	0.013	0.0010	0.0084	0.010	0.032	1.20	56
IW-4	07/25/06	0.0061	<0.001	0.011	0.0090	0.026	1.40	52
IW-4	10/24/06	0.0042 F	<0.001	0.00082 F	0.0078	0.0078	1.50	120
IW-4	01/24/07	0.0026	<0.001	<0.001	0.0072	0.010	1.40	0.10
IW-4	04/24/07	0.0021	<0.001	0.0098	0.0046	0.017	0.88	88
IW-4	07/24/07	0.0035	0.011	0.0066	0.0079	0.029	0.52	26
IW-4	10/23/07	0.0018	<0.001	0.0051	<0.003	0.0069	0.57	53
IW-4	01/29/08	0.0012	<0.001	<0.001	<1.0	0.0012	0.42	51
IW-4	04/22/08	<0.001	<0.001	<0.001	0.0013	0.0013	0.51	51
IW-4	07/22/08	<0.001	<0.001	<0.001	0.0011	0.0011	0.32	55
IW-4	10/21/08	<0.001	0.0013	<0.001	0.0026	0.0039	--	9.4
IW-4	01/20/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.23	18
IW-4	04/21/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.16	5.2
IW-4	07/28/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.36	12
IW-4	10/27/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.17	8.1
IW-4	01/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	0.17	5.2
IW-4	04/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	14
IW-4	07/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	7.9
IW-4	10/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	8.2
IW-4	01/25/11	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	79
IW-4	04/20/11	<0.001	0.00048	<0.001	<0.003	0.00048	0.48	112
IW-4	10/11/11	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	31.3
IW-4	05/31/12	<0.001	<0.001	<0.001	<0.003	<0.003	1.63	19.9
IW-5	08/29/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-5	01/15/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-5	04/23/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-5	07/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-5	10/16/03	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.086
IW-5	01/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	16
IW-5	04/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.25
IW-5	07/21/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	2.7
IW-5	10/26/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.048
IW-5	01/25/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.43
IW-5	04/19/05	0.0011	0.0012	0.0014	<0.003	0.0037	<0.10	2.0
IW-5	07/19/05	0.0019	<0.001	<0.001	<0.003	0.0019	<0.10	0.22
IW-5	10/18/05	0.020	<0.001	0.0055	0.0097	0.035	0.89	70
IW-5	01/24/06	0.0041	0.0031	0.0029	0.0062	0.016	0.55	4.5
IW-5	04/25/06	0.0018	<0.001	0.0084	0.010	0.020	1.2	56

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
IW-5	07/25/06	0.0027	<0.001	0.0074	0.0037	0.014	0.96	99
IW-5	10/24/06	0.0026	<0.001	0.012	0.0030	0.018	0.89	130
IW-5	01/24/07	0.0016	<0.001	<0.001	<0.003	0.0016	2.1	48
IW-5	04/24/07	0.0015	<0.001	0.0059	<0.003	0.0074	0.59	48
IW-5	07/24/07	<0.001	<0.001	<0.001	<0.003	<0.003	0.33	8.5
IW-5	10/23/07	<0.001	<0.001	0.0046	<0.003	0.0046	0.44	42
IW-5	01/29/08	<0.001	<0.001	<0.001	0.0014	0.0014	0.36	4.9
IW-5	04/22/08	0.020	<0.001	<0.001	0.0015	0.022	0.51	54
IW-5	07/22/08	0.16	0.0016	0.0015	0.0021	0.17	0.95	66
IW-5	10/21/08	0.23	0.0013	<0.001	0.0032	0.23	--	22
IW-5	01/20/09	<0.001	<0.001	<0.001	0.0011	0.0011	0.30	15
IW-5	04/21/09	<0.001	<0.001	<0.001	0.0056	0.0056	0.36	18
IW-5	07/28/09	0.0015	<0.001	<0.001	0.0014	0.0029	0.34	18
IW-5	10/27/09	0.0015	<0.001	<0.001	0.0010	0.0025	0.36	5.5
IW-5	01/26/10	0.0035	0.0016	<0.001	0.0011	0.0062	0.47	3.5
IW-5	04/27/10	0.0014	0.0012	<0.001	<0.001	0.0026	0.39	3.4
IW-5	07/27/10	<0.001	0.0012	<0.001	0.0017	0.0029	0.34	2.9
IW-5	10/26/10	0.0012	0.0011	<0.001	0.0014	0.0037	0.27	12
IW-5	01/25/11	<0.001	1.3	<0.001	0.0015	1.3	0.38	22
IW-5	04/20/11	0.0023	<0.001	0.00055	<0.003	0.0029	0.83	6.12
IW-5	10/11/11	<0.001	<0.001	<0.001	<0.003	<0.003	<0.5	7.4
IW-5	05/31/12	<0.001	<0.001	<0.001	<0.003	<0.003	0.71	38.9
IW-6	08/29/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	7.62
IW-6	01/15/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-6	04/23/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-6	07/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-6	10/16/03	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.15
IW-6	01/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	11
IW-6	10/26/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	1.4
IW-6	01/25/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.76
IW-6	04/19/05	0.0031	0.0030	0.0047	<0.003	0.011	0.19	2.0
IW-6	07/19/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	3.4
IW-6	10/18/05	0.0071	<0.001	0.0044	0.017	0.029	0.88	110
IW-6	01/24/06	0.0033	0.0028	<0.001	0.012	0.018	0.71	48
IW-6	10/24/06	0.0021 F	<0.001	0.0084 F	0.0068	0.017	0.87	61
IW-7	08/29/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-7	01/15/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-7	04/23/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-7	07/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
IW-7	10/16/03	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.64
IW-7	01/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	0.15	40
IW-7	04/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	1.7
IW-7	07/21/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	18

Table 2

Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
IW-7	10/26/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	3.3
IW-7	01/25/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.21
IW-7	04/19/05	0.0014	0.0042	0.0087	0.0067	0.02	0.55	2.1
IW-7	07/19/05	<0.001	<0.001	<0.001	<0.003	<0.003	0.10	0.30
IW-7	10/18/05	0.0085	0.0037	0.0067	0.035	0.054	2.3	360
IW-7	01/24/06	0.0064	0.0053	0.0061	0.030	0.048	1.4	41
IW-7	04/25/06	0.0055	<0.001	0.023	0.030	0.059	2.7	330
IW-7	07/25/06	0.0043	<0.001	0.0086	0.013	0.026	1.4	110
IW-7	10/24/06	0.0032 F	<0.001	0.012 F	0.013	0.013	1.1	44
IW-7	01/24/07	0.0018	<0.001	<0.001	0.0066	0.008	0.95	57
IW-7	04/24/07	<0.001	<0.001	0.011	0.0055	0.017	1.2	67
IW-7	07/24/07	0.0014	<0.001	<0.001	<0.003	0.0014	0.42	4.8
IW-7	10/23/07	<0.001	<0.001	0.0045	<0.003	0.0045	0.37	19
IW-7	01/29/08	<0.001	<0.001	<0.001	<1.0	<1.0	0.27	58
IW-7	04/22/08	<0.001	<0.001	<0.001	0.0011	0.0011	0.38	68
IW-7	07/22/08	<0.001	<0.001	<0.001	0.0018	0.0018	4.4	70
IW-7	10/21/08	<0.001	<0.001	<0.001	0.0011	0.0011	--	14
IW-7	01/20/09	<0.001	<0.001	<0.001	0.0012	0.0012	0.38	32
IW-7	04/21/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.12	6.5
IW-7	07/28/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.13	6.2
IW-7	10/27/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.17	20
IW-7 Duplicate	10/27/09	<0.001	<0.001	<0.001	<0.001	<0.001	0.14	20
IW-7	01/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	0.24	20
IW-7 Duplicate	01/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	0.27	43
IW-7	04/27/10	<0.001	<0.001	<0.001	0.0014	0.0014	0.51	85
IW-7 Duplicate	04/27/10	<0.001	<0.001	<0.001	0.0014	0.0014	0.52	86
IW-7	07/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	23
IW-7 Duplicate	07/27/10	<0.001	<0.001	<0.001	0.0012	0.0012	0.25	36
IW-7	10/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	6.1
IW-7 Duplicate	10/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	2.3
IW-7	01/25/11	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	20
IW-7 Duplicate	01/25/11	<0.001	<0.001	<0.001	<0.001	<0.001	0.10	17
IW-7	04/20/11	<0.001	<0.001	<0.001	<0.003	<0.003	0.43	120
IW-7	10/11/11	<0.002	<0.001	<0.001	<0.003	<0.003	<0.5	NA
SVE-1	08/29/02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
SVE-1	01/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
SVE-1	04/23/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
SVE-1	07/14/03	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
SVE-1	10/16/03	<0.001	<0.001	<0.001	<3.0	<3.0	<0.10	<0.048
SVE-1	01/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.055
SVE-1	04/20/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.20
SVE-1	07/21/04	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.059
SVE-1	10/26/04	0.079	0.0028	<0.001	<0.003	0.082	0.32	0.099
SVE-1	01/25/05	0.062	0.0034	0.0019	0.012	0.079	0.41	0.34

Table 2

**Groundwater Analytical Data - BTEX, TPH-GRO and TPH-DRO
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	TPH-GRO (mg/L)	TPH-DRO (mg/L)
NMWQCC Groundwater Quality Standards		0.010	0.75	0.75	0.62		ne	ne
SVE-1	04/19/05	0.054	0.0014	0.0017	0.0077	0.065	0.21	0.048
SVE-1	07/19/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.32
SVE-1	10/18/05	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.31
SVE-1	01/24/06	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.10
SVE-1	04/25/06	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.069
SVE-1	07/25/06	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.049
SVE-1	10/24/06	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.049
SVE-1	01/24/07	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.049
SVE-1	04/24/07	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.050
SVE-1	07/24/07	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	0.12
SVE-1	10/23/07	<0.001	<0.001	<0.001	<0.003	<0.003	<0.10	<0.050
SVE-1	01/29/08	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
SVE-1	04/22/08	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
SVE-1	07/22/08	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.10
SVE-1 Duplicate	07/22/08	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.11
SVE-1	10/21/08	<0.001	<0.001	<0.001	<0.001	<0.001	--	<0.05
SVE-1 Duplicate	10/21/08	<0.001	<0.001	<0.001	<0.001	<0.001	--	<0.05
SVE-1	01/20/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.064
SVE-1	04/21/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.05
SVE-1 Duplicate	04/21/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.099
SVE-1	07/28/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.05
SVE-1 Duplicate	07/28/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.24
SVE-1	10/27/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.05
SVE-1	01/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.05
SVE-1	04/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.15
SVE-1	07/27/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	0.19
SVE-1	10/26/10	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.05
SVE-1	01/25/11	<0.001	<0.001	<0.001	<0.001	<0.001	<0.10	<0.20
SVE-1	04/20/11	<0.001	<0.001	<0.001	<0.003	<0.003	<0.05	0.082
SVE-1	10/11/11	<0.001	<0.001	<0.001	<0.003	<0.003	<0.50	<0.50

Notes:

NMWQCC = New Mexico Water Quality Control Commission

mg/L = milligrams per liter

< = analyte was not detected at or above the reported detection limit.

TPH-GRO = Total Petroleum Hydrocarbons - Gasoline Range Organics

TPH-DRO = Total Petroleum Hydrocarbons - Diesel Range Organics

Shaded/bolded values exceed their respective NMWQCC Standard for Groundwater

F= reported value estimated due to an interference

ne = not established

na = not analyzed

-- = no data available

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
MW-2	07/16/99	28	--	--	--
MW-2	10/20/99	180	--	--	--
MW-2	01/13/00	200	--	--	--
MW-2	04/06/00	190	--	--	--
MW-2	08/01/00	180	--	--	--
MW-2	11/15/00	170	--	--	--
MW-2	03/06/01	160	--	--	--
MW-2	06/26/01	170	--	--	--
MW-2	09/25/01	150	--	--	--
MW-2	12/12/01	151	--	--	--
MW-2	05/20/02	137	590	3.09	0.098
MW-3	07/16/99	170	--	--	--
MW-3	10/20/99	120	--	--	--
MW-3	01/13/00	160	--	--	--
MW-3	04/06/00	170	--	--	--
MW-4	07/16/99	190	--	--	--
MW-9	07/16/99	140	--	--	--
MW-9	10/20/99	110	--	--	--
MW-9	01/13/00	130	--	--	--
MW-9	04/06/00	140	--	--	--
MW-9	08/01/00	140	--	--	--
MW-9	11/15/00	140	--	--	--
MW-9	03/06/01	130	--	--	--
MW-10	07/16/99	100	--	--	--
MW-10	10/20/99	120	--	--	--
MW-10	01/13/00	170	--	--	--
MW-10	04/06/00	210	--	--	--
MW-10	08/01/00	160	--	--	--
MW-10	11/15/00	200	--	--	--
MW-10	03/06/01	180	--	--	--
MW-10	06/26/01	170	--	--	--
MW-10	09/25/01	170	--	--	--
MW-10	12/12/01	169	--	--	--
MW-10	05/20/02	164	594	1.87	0.303
MW-11	10/20/99	120	--	--	--
MW-11	01/13/00	140	--	--	--
MW-11	04/06/00	120	--	--	--
MW-11	08/01/00	110	--	--	--
MW-11	11/15/00	110	--	--	--
MW-11	03/06/01	100	--	--	--
MW-11	06/26/01	110	--	--	--
MW-11	09/25/01	150	--	--	--
MW-11	12/12/01	100	--	--	--
MW-11	05/20/02	96	1,280	3.43	0.051

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
MW-12	10/20/99	140	--	--	--
MW-12	01/13/00	140	--	--	--
MW-12	04/06/00	130	--	--	--
MW-12	08/01/00	120	--	--	--
MW-12	11/15/00	120	--	--	--
MW-12	03/06/01	91	--	--	--
MW-12	06/26/01	120	--	--	--
MW-12	09/25/01	110	--	--	--
MW-12	12/12/01	109	--	--	--
MW-12	05/20/02	100	845	11.7	0.106
MW-13	06/04/00	56	--	--	--
MW-13	01/08/00	71	--	--	--
MW-13	11/15/00	86	--	--	--
MW-13	06/01/03	110	--	--	--
MW-13	06/26/01	120	--	--	--
MW-13	09/25/01	110	--	--	--
MW-13	12/01/12	114	--	--	--
MW-13	05/20/02	111	905	1.2	0.018
MW-13	08/29/02	106	--	5.72	--
MW-13	01/15/03	113	--	--	--
MW-13	04/23/03	406	--	0.351	--
MW-13	07/14/03	125	--	--	--
MW-13	10/16/03	120	--	--	--
MW-13	10/26/04	120	--	--	--
MW-13	01/25/05	130	--	--	--
MW-13	04/19/05	117	--	--	--
MW-13 Duplicate	04/19/05	103	--	--	--
MW-13	07/19/05	116	--	--	--
MW-13 Duplicate	07/19/05	115	--	--	--
MW-13	10/18/05	108	--	--	--
MW-13 Duplicate	10/18/05	106	--	--	--
MW-13	01/24/06	109	--	--	--
MW-13 Duplicate	01/24/06	115	--	--	--
MW-13	04/25/06	107	--	1.4	0.11
MW-13 Duplicate	04/25/06	109	--	1.7	0.11
MW-13	07/25/06	69.2	--	--	--
MW-13 Duplicate	07/25/06	69.7	--	--	--
MW-13	10/24/06	80.7	--	--	--
MW-13 Duplicate	10/24/06	69.5	--	--	--
MW-13	01/24/07	63.9	--	--	--
MW-13 Duplicate	01/24/07	67.1	--	--	--
MW-13	04/24/07	55.9	--	2.7	0.16
MW-13 Duplicate	04/24/07	56	--	2.8	0.17
MW-13	07/24/07	63.6	--	--	--
MW-13 Duplicate	07/24/07	63.6	--	--	--
MW-13	10/23/07	75.8	--	--	--
MW-13 Duplicate	10/23/07	80.7	--	--	--
MW-13	01/29/08	70	--	--	--
MW-13 Duplicate	01/29/08	73.1	--	--	--
MW-13	04/22/08	37.3	--	4.6	0.177

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
MW-13 Duplicate	04/22/08	39.3	--	4.5	0.177
MW-13	07/22/08	33.5	--	--	--
MW-13	01/20/09	77.5	--	--	--
MW-13 Duplicate	01/20/09	79.8	--	--	--
MW-13	10/27/09	180	--	--	--
MW-13	01/26/10	163	--	--	--
MW-13	07/27/10	149	--	--	--
MW-13	10/26/10	172	--	--	--
EW-1	07/16/03	172	--	--	--
EW-1	10/16/03	147	--	0.22	--
EW-2	07/16/03	160	--	--	--
EW-2	10/16/03	164	--	--	--
EW-2	07/20/05	110	--	0.22	--
EW-2	01/24/06	74.5	--	--	--
EW-2	04/25/06	52.7	--	0.48	0.044
EW-2	10/24/06	56.3	--	--	--
EW-2	01/24/07	38.5	--	--	--
EW-2	04/24/07	77.6	--	8.7	0.22
EW-2	07/24/07	52.9	--	--	--
EW-2	10/23/07	55.1	--	--	--
EW-2	01/29/08	70.2	--	--	--
EW-2	04/22/08	79.1	--	0.26	0.0299
EW-2	07/22/08	123	--	--	--
EW-2	10/21/08	68.6	--	--	--
EW-2	01/20/09	113	--	--	--
IW-2	08/29/02	86	--	6.55	--
IW-2	01/14/03	132	--	--	--
IW-2	04/23/03	152	--	0.089	--
IW-2	07/14/03	171	--	--	--
IW-2	10/15/03	103	--	--	--
IW-2	01/20/04	97	--	--	--
IW-2	04/20/04	99.4	--	--	--
IW-2	07/21/04	121	--	--	--
IW-2	10/26/04	146	--	--	--
IW-2	01/25/05	158	--	--	--
IW-2	04/19/05	146	--	--	--
IW-2	07/19/05	125	--	--	--
IW-2	10/18/05	107	--	--	--
IW-2	01/24/06	105	--	--	--
IW-2	04/25/06	110	--	0.69	0.13
IW-2	07/25/06	68.9	--	--	--
IW-2	10/24/06	80.8	--	--	--
IW-2	01/24/07	83.9	--	--	--
IW-2	04/24/07	82.0	--	0.33	--
IW-2	07/24/07	71.5	--	--	--
IW-2	10/23/07	77.5	--	--	--
IW-2	01/29/08	78.4	--	--	--
IW-2	04/22/08	83.3	--	0.28	0.00606
IW-2	07/22/08	74.1	--	--	--

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
IW-2	10/21/08	73.8	--	--	--
IW-2	01/20/09	78.2	--	--	--
IW-2	04/21/09	66.6	--	0.183	0.00994
IW-2	07/28/09	68.3	--	--	--
IW-2	10/27/09	80.5	--	--	--
IW-2	01/26/10	71.7	--	--	--
IW-2	04/27/10	67.2	--	0.113	0.00516
IW-2	07/27/10	86	--	--	--
IW-2	10/26/10	90.1	--	--	--
IW-2	01/25/11	74.5	--	--	--
IW-2	04/20/11	71.4	--	0.268	<0.0015
IW-2	10/11/11	82.7	--	--	--
IW-2	05/31/12	71.7	--	--	--
IW-2	02/26/13	71.1	--	1.93	0.008
IW-2 Duplicate	02/26/13	71.3	--	1.97	0.008
IW-2	07/23/13	74.0	--	--	--
IW-2 Duplicate	07/23/13	72.0	--	--	--
IW-2	03/24/14	79.1	--	--	--
IW-2 Duplicate	03/24/14	79.7	--	--	--
IW-3	08/29/02	82	--	8.28	--
IW-3	01/14/03	94.6	--	--	--
IW-3	04/23/03	115	--	1.47	--
IW-3	07/14/03	161	--	--	--
IW-3	10/15/03	99.1	--	--	--
IW-3	01/20/04	89.3	--	--	--
IW-3	04/20/04	91.5	--	--	--
IW-3	07/21/04	148	--	--	--
IW-3	10/26/04	90.2	--	--	--
IW-3	01/25/05	158	--	--	--
IW-3	04/19/05	148	--	--	--
IW-3	07/19/05	124	--	--	--
IW-3	10/18/05	106	--	--	--
IW-3	01/24/06	97.7	--	--	--
IW-3	04/25/06	103	--	0.68	0.21
IW-3	07/25/06	87.8	--	--	--
IW-3	10/24/06	91.4	--	--	--
IW-3	01/24/07	90.7	--	--	--
IW-3	04/24/07	93.1	--	0.60	0.074
IW-3	07/24/07	89.7	--	--	--
IW-3	10/23/07	89.9	--	--	--
IW-3	01/29/08	87.4	--	--	--
IW-3	04/22/08	97.2	--	0.41	0.0336
IW-3	07/22/08	79.5	--	--	--
IW-3	10/21/08	73.7	--	--	--
IW-3	01/20/09	87.5	--	--	--
IW-3	04/21/09	80.8	--	0.16	0.0210
IW-3	07/28/09	78.1	--	--	--
IW-3	10/27/09	98.6	--	--	--
IW-3	01/26/10	79	--	--	--
IW-3	04/27/10	75	--	0.0503	0.0155
IW-3	07/27/10	46.4	--	--	--

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
IW-3	10/26/10	90.0	--	--	--
IW-3	01/25/11	75.9	--	--	--
IW-3	04/20/11	73.3	--	<0.1	<0.015
IW-3	10/11/11	78.9	--	--	--
IW-3	05/31/12	72.1	--	--	--
IW-3	02/26/13	70.9	--	11.4	0.137
IW-3	07/23/13	52.2	--	--	--
IW-3	03/24/14	72.6	--	--	--
IW-4	08/29/02	99.5	--	2.45	--
IW-4	01/14/03	111	--	--	--
IW-4	04/23/03	153	--	0.221	--
IW-4	07/14/03	4.0	--	--	--
IW-4	10/16/03	141	--	--	--
IW-4	01/20/04	114	--	--	--
IW-4	04/20/04	101	--	--	--
IW-4	07/21/04	125	--	--	--
IW-4	10/26/04	139	--	--	--
IW-4	01/25/05	154	--	--	--
IW-4	04/19/05	147	--	--	--
IW-4	07/09/05	125	--	--	--
IW-4	10/18/05	108	--	--	--
IW-4	01/24/06	115	--	--	--
IW-4	04/25/06	131	--	3.0	0.44
IW-4	07/25/06	41	--	--	--
IW-4	10/24/06	56.6	--	--	--
IW-4	01/24/07	53.7	--	--	--
IW-4	04/24/07	56.2	--	0.87	0.23
IW-4	07/24/07	51.4	--	--	--
IW-4	10/23/07	41.1	--	--	--
IW-4	01/29/08	34.7	--	--	--
IW-4	04/22/08	54.5	--	0.36	0.102
IW-4	07/22/08	46.7	--	--	--
IW-4	10/21/08	55.1	--	--	--
IW-4	01/20/09	66.3	--	--	--
IW-4	04/21/09	67.1	--	0.527	0.0661
IW-4	07/28/09	72.2	--	--	--
IW-4	10/27/09	93.4	--	--	--
IW-4	01/26/10	72.7	--	--	--
IW-4	04/27/10	86.9	--	0.241	0.0637
IW-4	07/27/10	56.9	--	--	--
IW-4	10/26/10	94.3	--	--	--
IW-4	01/25/11	81.8	--	--	--
IW-4	04/20/11	81.1	--	0.178	0.0303
IW-4	10/11/11	96	--	--	--
IW-4	05/31/12	85	--	--	--
IW-5	08/29/02	90	--	3.33	--
IW-5	01/15/03	117	--	--	--
IW-5	04/23/03	156	--	2.13	--
IW-5	07/14/03	160	--	--	--
IW-5	10/16/03	166	--	--	--

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
IW-5	01/20/04	140	--	--	--
IW-5	04/20/04	124	--	--	--
IW-5	07/21/04	138	--	--	--
IW-5	10/26/04	128	--	--	--
IW-5	01/25/05	156	--	--	--
IW-5	04/19/05	147	--	--	--
IW-5	07/19/05	124	--	--	--
IW-5	10/18/05	110	--	--	--
IW-5	01/24/06	131	--	--	--
IW-5	04/25/06	141	--	1.3	0.32
IW-5	07/25/06	93	--	--	--
IW-5	10/24/06	129	--	--	--
IW-5	01/24/07	131	--	--	--
IW-5	04/24/07	138	--	1.0	0.14
IW-5	07/24/07	133	--	--	--
IW-5	10/23/07	129	--	--	--
IW-5	01/29/08	135	--	--	--
IW-5	04/22/08	166	--	1.7	0.112
IW-5	07/22/08	111	--	--	--
IW-5	10/21/08	105	--	--	--
IW-5	01/20/09	144	--	--	--
IW-5	04/21/09	134	--	2.65	0.110
IW-5	07/28/09	97.9	--	--	--
IW-5	10/27/09	62.2	--	--	--
IW-5	01/26/10	75.4	--	--	--
IW-5	04/27/10	85.5	--	3.34	0.110
IW-5	07/27/11	96.7	--	--	--
IW-5	10/26/10	137	--	--	--
IW-5	01/25/11	147	--	--	--
IW-5	04/20/11	136	--	3.05	0.124
IW-5	10/11/11	132	--	--	--
IW-5	05/31/12	274	--	--	--
IW-6	08/29/02	92	--	7.16	--
IW-6	01/15/03	100	--	--	--
IW-6	04/23/03	132	--	0.27	--
IW-6	07/14/03	120	--	--	--
IW-6	10/16/04	165	--	--	--
IW-6	01/20/04	138	--	--	--
IW-6	10/26/04	76.6	--	--	--
IW-6	01/25/05	156	--	--	--
IW-6	04/19/05	145	--	--	--
IW-6	07/19/05	123	--	--	--
IW-6	10/18/05	110	--	--	--
IW-6	01/24/06	115	--	--	--
IW-6	10/24/06	160	--	--	--
IW-7	08/29/02	161	--	18.6	--
IW-7	01/15/03	142	--	--	--
IW-7	04/23/03	152	--	0.524	--
IW-7	07/14/03	140	--	--	--
IW-7	10/16/03	165	--	--	--

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
IW-7	01/20/04	138	--	--	--
IW-7	04/20/04	160	--	--	--
IW-7	07/21/04	142	--	--	--
IW-7 Duplicate	07/21/04	139	--	--	--
IW-7	10/26/04	125	--	--	--
IW-7	01/25/05	155	--	--	--
IW-7 Duplicate	01/25/05	157	--	--	--
IW-7	04/19/05	131	--	--	--
IW-7	09/15/07	125	--	--	--
IW-7	10/18/05	107	--	--	--
IW-7	01/24/06	102	--	--	--
IW-7	04/25/06	105	--	0.23	0.31
IW-7	07/25/06	87	--	--	--
IW-7	10/24/06	88.7	--	--	--
IW-7	01/24/07	91.9	--	--	--
IW-7	04/24/07	92.6	--	0.45	0.055
IW-7	07/24/07	85.9	--	--	--
IW-7	10/23/07	81.9	--	--	--
IW-7	01/29/08	89.4	--	--	--
IW-7	04/22/08	107	--	0.772	0.0407
IW-7	07/22/08	72.7	--	--	--
IW-7	10/21/08	69.5	--	--	--
IW-7	01/20/09	83.2	--	--	--
IW-7	04/21/09	71.4	--	0.746	0.0347
IW-7	07/28/09	74.7	--	--	--
IW-7	10/27/09	88.8	--	--	--
IW-7 Duplicate	10/27/09	84.8	--	--	--
IW-7	01/26/10	79.4	--	--	--
IW-7 Duplicate	01/26/10	71	--	--	--
IW-7	04/27/10	71.6	--	0.194	0.0452
IW-7 Duplicate	04/27/10	73.6	--	0.147	0.0446
IW-7	07/27/10	68.2	--	--	--
IW-7 Duplicate	07/27/10	68.2	--	--	--
IW-7	10/26/10	73.2	--	--	--
IW-7 Duplicate	10/26/10	82.2	--	--	--
IW-7	01/25/11	61.8	--	--	--
IW-7 Duplicate	01/25/11	62.8	--	--	--
IW-7	04/20/11	60.3	--	0.21	0.0356
IW-7	10/11/11	72.1	--	--	--
SVE-1	08/29/02	96.5	--	--	--
SVE-1	01/14/03	122	--	--	--
SVE-1	04/23/03	123	--	2.27	--
SVE-1	07/14/03	117	--	--	--
SVE-1	10/16/03	113	--	--	--
SVE-1	01/20/04	105	--	--	--
SVE-1	04/20/04	109	--	--	--
SVE-1	07/21/04	103	--	--	--
SVE-1	10/26/04	52.7	--	--	--
SVE-1	01/25/04	73.9	--	--	--
SVE-1	04/19/05	97.2	--	--	--
SVE-1	07/19/05	102	--	--	--

Table 3

**Historical Groundwater Analytical Data - Chloride, Total Hardness, Iron and Manganese
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Well ID	Sample Date	Chloride (mg/L)	Total Hardness (mg/L)	Iron (mg/L)	Manganese (mg/L)
NMWQCC groundwater quality		250	NE	1.0	0.2
SVE-1	10/18/05	96.5	--	--	--
SVE-1	01/24/06	109	--	--	--
SVE-1	04/25/06	140	--	--	0.018
SVE-1	07/25/06	112	--	--	--
SVE-1	10/24/06	117	--	--	--
SVE-1	01/24/07	121	--	--	--
SVE-1	04/24/07	124	--	--	--
SVE-1	07/24/07	120	--	--	--
SVE-1	10/23/07	121	--	--	--
SVE-1	01/29/08	120	--	--	--
SVE-1	04/22/08	86.8	--	<0.02	<0.005
SVE-1	07/22/08	124	--	--	--
SVE-1 Duplicate	07/22/08	124.0	--	--	--
SVE-1	10/21/08	113	--	--	--
SVE-1 Duplicate	10/21/08	105	--	--	--
SVE-1	01/20/09	137	--	--	--
SVE-1	04/21/09	114	--	0.0734	0.00928
SVE-1 Duplicate	04/21/09	118	--	0.756	0.0109
SVE-1	07/28/09	113	--	--	--
SVE-1 Duplicate	07/28/09	114	--	--	--
SVE-1	10/27/09	133	--	--	--
SVE-1	01/26/10	126	--	--	--
SVE-1	04/27/10	118	--	0.0416	0.00876
SVE-1	07/27/10	17.2	--	--	--
SVE-1	10/26/10	63.1	--	--	--
SVE-1	01/25/11	124	--	--	--
SVE-1	04/20/11	120	--	0.306	0.145
SVE-1	10/11/11	125	--	--	--

Notes:

NMWQCC = New Mexico Water Quality Control Commission

mg/L = milligrams per liter

NE = Not Established

< = analyte was not detected at or above the reported detection limit.

-- = no data available

Shaded/bolded values exceed their respective NMWQCC Standard for Ground Water.

Table 4

**Historical Groundwater Analytical Data - Metals and Polyaromatic Hydrocarbons
Phillips 66 Company
Line NM 1-1
Hobbs, Lea County, New Mexico**

Metal Analytes																		
Well ID	Sample Date	Aluminum (mg/L)	Arsenic (mg/L)	Barium (mg/L)	Boron (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Iron (mg/L)	Lead (mg/L)	Manganese (mg/L)	Mercury (mg/L)	Molybdenum (mg/L)	Nickel (mg/L)	Selenium (mg/L)	Silver (mg/L)	Zinc (mg/L)
NMWQCC groundwater quality standards		5.0	0.1	1.0	0.75	0.01	0.05	0.05	1.0	1.0	0.05	0.2	0.002	1.0	0.2	0.05	0.05	10
IW-2	4/20/2011	<0.2	0.00970	<0.2	0.174	<0.004	<0.01	<0.05	<0.025	0.268	0.0171	<0.015	<0.0002	<0.010	<0.04	<0.005	<0.01	<0.02
IW-2	2/26/2013	na	0.0261	0.229	0.168	<0.005	0.0811	<0.005	<0.01	1.93	<0.005	0.008	<0.0002	<0.02	0.0072	<0.015	<0.007	<0.50
IW-2 Duplicate	2/26/2013	na	0.030	0.23	0.172	<0.005	0.0278	<0.005	<0.01	1.97	<0.005	0.008	<0.0002	<0.02	0.0053	<0.015	<0.007	<0.50
IW-3	4/20/2011	<0.2	0.0060	<0.2	0.186	<0.004	<0.01	<0.05	<0.025	<0.1	0.0153	<0.015	<0.0002	<0.010	<0.04	<0.005	<0.01	<0.02
IW-3	2/26/2013	na	0.0374	0.303	0.201	<0.005	0.159	0.0135	0.0309	11.4	0.0064	0.137	<0.0002	<0.02	0.147	<0.015	<0.007	0.0805
IW-4	4/20/2011	<0.2	0.0230	0.205	0.166	<0.004	<0.01	<0.05	<0.025	0.178	0.0157	0.0303	<0.0002	<0.010	<0.04	<0.005	<0.01	<0.02
IW-5	4/20/2011	<0.2	0.0284	0.881	0.344	<0.004	<0.01	<0.05	<0.025	3.05	0.015	0.124	<0.0002	0.0226	<0.04	<0.005	<0.01	<0.02
IW-7	4/20/2011	<0.2	0.0369	<0.2	0.281	<0.004	<0.01	<0.05	<0.025	0.210	0.0151	0.0356	<0.0002	<0.0002	<0.04	<0.005	<0.01	<0.02
IW-7 Duplicate	4/20/2011	<0.2	0.0364	<0.2	0.286	<0.004	<0.01	<0.05	<0.025	0.212	0.0176	0.0358	<0.0002	0.0310	<0.04	<0.005	<0.01	<0.02
SVE-1	4/20/2011	<0.2	<0.005	0.367	0.236	<0.004	<0.01	<0.005	<0.005	0.3060	0.0154	0.14500	<0.0002	<0.01	<0.04	<0.005	<0.01	<0.02

PAH Analytes																		
Well ID	Sample Date	2-Methylnaphthalene (ug/L)	Acenaphthene (ug/L)	Acenaphthylene (ug/L)	Anthracene (ug/L)	Benzo(a)anthracene (ug/L)	Benzo(a)pyrene (ug/L)	Benzo(b)fluoranthene (ug/L)	Benzo(g,h,i)perylene (ug/L)	Benzo(k)fluoranthene (ug/L)	Chrysene (ug/L)	Dibenz(a,h)anthracene (ug/L)	Fluoranthene (ug/L)	Fluorene (ug/L)	Indeo(1,2,3-cd)pyrene (ug/L)	Naphthalene (ug/L)	Phenanthrene (ug/L)	Pyrene (ug/L)
NMWQCC groundwater quality standards		30	ne	ne	ne	ne	0.70	ne	ne	ne	ne	ne	ne	ne	ne	30	ne	ne
IW-2	4/20/2011	<0.21	<0.21	<0.21	<0.21	0.13	<0.21	<0.21	<0.21	<0.21	0.23	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21
IW-2	2/26/2013	na	<0.10	<0.10	0.26	<0.10	<0.10	<0.10	0.11	<0.10	0.32	0.15	0.15	<0.10	0.14	<0.50	<0.50	0.23
IW-2 Duplicate	2/26/2013	na	<0.10	<0.10	0.37	<0.10	<0.10	<0.10	<0.10	<0.10	0.50	<0.10	0.23	<0.10	<0.10	<0.50	<0.50	0.33
IW-3	4/20/2011	<0.051	<0.051	<0.051	<0.051	<0.051	<0.71	<0.051	<0.051	<0.051	<0.051	<0.051	<0.051	<0.051	<0.051	<0.051	<0.051	<0.051
IW-3	2/26/2013	na	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.50	<0.10
IW-4	4/20/2011	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
IW-5	4/20/2011	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	1.6	<0.21
IW-7	4/20/2011	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
IW-7 Duplicate	4/20/2011	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
SVE-1	4/20/2011	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23

Notes:
 mg/L = Milligrams per liter
 ug/L = Micrograms per liter
 NMWQCC = New Mexico Water Quality Control Commission
 <= analyte was not detected at or above the reported detection level.
 na = not analyzed
 ne = not established
 Shaded/bolded values exceed their respective WQCC Standard for Ground Water provided in 20.6.2.3103 NMAC.
 Duplicate = duplicate sample

Appendices

Appendix A

Laboratory Analytical Reports



June 17, 2025

Erin Sullivan
GHD
1526 Cole Blvd., Ste 275
Golden, CO 80401

RE: Project: 12667994 P66 3374 Hobbs Ln NM
Pace Project No.: 60476325

Dear Erin Sullivan:

Enclosed are the analytical results for sample(s) received by the laboratory on May 30, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Kansas City

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Nolie Wood
nolie.wood@pacelabs.com
1(913)563-1401
Project Manager

Enclosures

cc: David Bonga, GHD Services, Inc.
Paulette Guzman, Pace Analytical Services, Inc.
Christopher Knight, GHD Services, Inc.
Mikayla Miller, GHD
GHD Email Repository, GHD



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9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

CERTIFICATIONS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Pace Analytical Services Kansas

9608 Loiret Boulevard, Lenexa, KS 66219

Arkansas Certification #: 88-00679

Illinois Certification #: 2000302023-6

Colorado Division of Oil and Public Safety

Iowa Certification #: 118

Kansas Field Laboratory Certification #: E-92587

Kansas/NELAP Certification #: E-10116

Louisiana Certification #: 03055

Missouri Inorganic Drinking Water Certification

Nevada Certification #: KS000212024-1

Oklahoma Certification #: 2023-073

Texas Certification #: T104704407-23-17

Utah Certification #: KS000212022-13

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SAMPLE SUMMARY

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60476325001	MW 22-20250529	Water	05/29/25 12:25	05/30/25 10:05
60476325002	MW 34-20250529	Water	05/29/25 12:55	05/30/25 10:05
60476325003	MW 18-20250529	Water	05/29/25 13:20	05/30/25 10:05
60476325004	MW 28-20250529	Water	05/29/25 13:45	05/30/25 10:05
60476325005	MW 39-20250529	Water	05/29/25 14:10	05/30/25 10:05
60476325006	MW 37-20250529	Water	05/29/25 14:35	05/30/25 10:05
60476325007	MW 38-20250529	Water	05/29/25 15:00	05/30/25 10:05
60476325008	MW 29-20250529	Water	05/29/25 12:20	05/30/25 10:05
60476325009	MW 30-20250529	Water	05/29/25 12:55	05/30/25 10:05
60476325010	MW 31-20250529	Water	05/29/25 13:25	05/30/25 10:05
60476325011	MW 32-20250529	Water	05/29/25 14:05	05/30/25 10:05
60476325012	MW 33-20250529	Water	05/29/25 14:35	05/30/25 10:05
60476325013	MW 21-20250529	Water	05/29/25 15:20	05/30/25 10:05
60476325014	DUP01-20250529	Water	05/29/25 00:00	05/30/25 10:05
60476325015	TRIP BLANK	Water	05/29/25 08:00	05/30/25 10:05

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SAMPLE ANALYTE COUNT

Project: 12667994 P66 3374 Hobbs Ln NM
Pace Project No.: 60476325

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60476325001	MW 22-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325002	MW 34-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325003	MW 18-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325004	MW 28-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325005	MW 39-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325006	MW 37-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325007	MW 38-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325008	MW 29-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325009	MW 30-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325010	MW 31-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325011	MW 32-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325012	MW 33-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325013	MW 21-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325014	DUP01-20250529	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60476325015	TRIP BLANK	EPA 8260	AR	9	PASI-K

PASI-K = Pace Analytical Services - Kansas City

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 22-20250529 **Lab ID: 60476325001** Collected: 05/29/25 12:25 Received: 05/30/25 10:05 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/04/25 16:08		
Surrogates								
p-Terphenyl (S)	66	%	30-115	1	06/02/25 22:26	06/04/25 16:08	92-94-4	
n-Tetracosane (S)	52	%	30-110	1	06/02/25 22:26	06/04/25 16:08	646-31-1	

8260 MSV GRO and Oxygenates Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		06/06/25 02:32	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/14/25 16:25	100-41-4	H1
Toluene	ND	mg/L	0.0010	1		06/06/25 02:32	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 02:32		
Xylene (Total)	ND	mg/L	0.0030	1		06/14/25 16:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1		06/06/25 02:32	2037-26-5	
4-Bromofluorobenzene (S)	97	%	80-120	1		06/06/25 02:32	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		06/06/25 02:32	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 02:32		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 34-20250529 **Lab ID: 60476325002** Collected: 05/29/25 12:55 Received: 05/30/25 10:05 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 13:29		
Surrogates								
p-Terphenyl (S)	68	%	30-115	1	06/02/25 22:26	06/03/25 13:29	92-94-4	
n-Tetracosane (S)	51	%	30-110	1	06/02/25 22:26	06/03/25 13:29	646-31-1	

8260 MSV GRO and Oxygenates

Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		06/06/25 02:50	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 02:50	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 02:50	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 02:50		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 02:50	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1		06/06/25 02:50	2037-26-5	
4-Bromofluorobenzene (S)	97	%	80-120	1		06/06/25 02:50	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1		06/06/25 02:50	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 02:50		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 18-20250529	Lab ID: 60476325003	Collected: 05/29/25 13:20	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 13:37		
Surrogates								
p-Terphenyl (S)	80	%	30-115	1	06/02/25 22:26	06/03/25 13:37	92-94-4	
n-Tetracosane (S)	52	%	30-110	1	06/02/25 22:26	06/03/25 13:37	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 03:08	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 03:08	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 03:08	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 03:08		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 03:08	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1		06/06/25 03:08	2037-26-5	
4-Bromofluorobenzene (S)	97	%	80-120	1		06/06/25 03:08	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1		06/06/25 03:08	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 03:08		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 28-20250529	Lab ID: 60476325004	Collected: 05/29/25 13:45	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 13:45		
Surrogates								
p-Terphenyl (S)	72	%	30-115	1	06/02/25 22:26	06/03/25 13:45	92-94-4	
n-Tetracosane (S)	69	%	30-110	1	06/02/25 22:26	06/03/25 13:45	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 03:27	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 03:27	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 03:27	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 03:27		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 03:27	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1		06/06/25 03:27	2037-26-5	
4-Bromofluorobenzene (S)	98	%	80-120	1		06/06/25 03:27	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1		06/06/25 03:27	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 03:27		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 39-20250529 **Lab ID: 60476325005** Collected: 05/29/25 14:10 Received: 05/30/25 10:05 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 13:53		
Surrogates								
p-Terphenyl (S)	70	%	30-115	1	06/02/25 22:26	06/03/25 13:53	92-94-4	
n-Tetracosane (S)	44	%	30-110	1	06/02/25 22:26	06/03/25 13:53	646-31-1	

8260 MSV GRO and Oxygenates Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		06/06/25 03:45	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 03:45	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 03:45	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 03:45		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 03:45	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1		06/06/25 03:45	2037-26-5	
4-Bromofluorobenzene (S)	97	%	80-120	1		06/06/25 03:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		06/06/25 03:45	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 03:45		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 37-20250529	Lab ID: 60476325006	Collected: 05/29/25 14:35	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 14:01		
Surrogates								
p-Terphenyl (S)	70	%	30-115	1	06/02/25 22:26	06/03/25 14:01	92-94-4	
n-Tetracosane (S)	64	%	30-110	1	06/02/25 22:26	06/03/25 14:01	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		06/06/25 04:03	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 04:03	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 04:03	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 04:03		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 04:03	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1		06/06/25 04:03	2037-26-5	
4-Bromofluorobenzene (S)	97	%	80-120	1		06/06/25 04:03	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		06/06/25 04:03	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 04:03		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 38-20250529 **Lab ID: 60476325007** Collected: 05/29/25 15:00 Received: 05/30/25 10:05 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 14:09		
Surrogates								
p-Terphenyl (S)	68	%	30-115	1	06/02/25 22:26	06/03/25 14:09	92-94-4	
n-Tetracosane (S)	35	%	30-110	1	06/02/25 22:26	06/03/25 14:09	646-31-1	

8260 MSV GRO and Oxygenates

Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		06/06/25 04:22	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 04:22	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 04:22	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 04:22		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 04:22	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1		06/06/25 04:22	2037-26-5	
4-Bromofluorobenzene (S)	95	%	80-120	1		06/06/25 04:22	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1		06/06/25 04:22	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 04:22		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 29-20250529	Lab ID: 60476325008	Collected: 05/29/25 12:20	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 14:17		
Surrogates								
p-Terphenyl (S)	73	%	30-115	1	06/02/25 22:26	06/03/25 14:17	92-94-4	
n-Tetracosane (S)	72	%	30-110	1	06/02/25 22:26	06/03/25 14:17	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 04:40	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 04:40	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 04:40	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 04:40		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 04:40	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1		06/06/25 04:40	2037-26-5	
4-Bromofluorobenzene (S)	97	%	80-120	1		06/06/25 04:40	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1		06/06/25 04:40	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 04:40		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 30-20250529	Lab ID: 60476325009	Collected: 05/29/25 12:55	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 14:25		
Surrogates								
p-Terphenyl (S)	67	%	30-115	1	06/02/25 22:26	06/03/25 14:25	92-94-4	
n-Tetracosane (S)	51	%	30-110	1	06/02/25 22:26	06/03/25 14:25	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 04:58	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 04:58	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 04:58	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 04:58		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 04:58	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1		06/06/25 04:58	2037-26-5	
4-Bromofluorobenzene (S)	96	%	80-120	1		06/06/25 04:58	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		06/06/25 04:58	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 04:58		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 31-20250529	Lab ID: 60476325010	Collected: 05/29/25 13:25	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 14:49		
Surrogates								
p-Terphenyl (S)	73	%	30-115	1	06/02/25 22:26	06/03/25 14:49	92-94-4	
n-Tetracosane (S)	70	%	30-110	1	06/02/25 22:26	06/03/25 14:49	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 05:16	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 05:16	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 05:16	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 05:16		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 05:16	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1		06/06/25 05:16	2037-26-5	
4-Bromofluorobenzene (S)	96	%	80-120	1		06/06/25 05:16	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1		06/06/25 05:16	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 05:16		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 32-20250529	Lab ID: 60476325011	Collected: 05/29/25 14:05	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 14:57		
Surrogates								
p-Terphenyl (S)	59	%	30-115	1	06/02/25 22:26	06/03/25 14:57	92-94-4	
n-Tetracosane (S)	32	%	30-110	1	06/02/25 22:26	06/03/25 14:57	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 05:35	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 05:35	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 05:35	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 05:35		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 05:35	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1		06/06/25 05:35	2037-26-5	
4-Bromofluorobenzene (S)	96	%	80-120	1		06/06/25 05:35	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1		06/06/25 05:35	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 05:35		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 33-20250529 **Lab ID: 60476325012** Collected: 05/29/25 14:35 Received: 05/30/25 10:05 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 15:05		
Surrogates								
p-Terphenyl (S)	68	%	30-115	1	06/02/25 22:26	06/03/25 15:05	92-94-4	
n-Tetracosane (S)	58	%	30-110	1	06/02/25 22:26	06/03/25 15:05	646-31-1	

8260 MSV GRO and Oxygenates Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		06/06/25 05:53	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 05:53	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 05:53	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 05:53		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 05:53	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1		06/06/25 05:53	2037-26-5	
4-Bromofluorobenzene (S)	96	%	80-120	1		06/06/25 05:53	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1		06/06/25 05:53	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 05:53		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: MW 21-20250529	Lab ID: 60476325013	Collected: 05/29/25 15:20	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	06/02/25 22:26	06/03/25 15:13		
Surrogates								
p-Terphenyl (S)	64	%	30-115	1	06/02/25 22:26	06/03/25 15:13	92-94-4	
n-Tetracosane (S)	39	%	30-110	1	06/02/25 22:26	06/03/25 15:13	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 06:11	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 06:11	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 06:11	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 06:11		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 06:11	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1		06/06/25 06:11	2037-26-5	
4-Bromofluorobenzene (S)	95	%	80-120	1		06/06/25 06:11	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1		06/06/25 06:11	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 06:11		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: DUP01-20250529	Lab ID: 60476325014	Collected: 05/29/25 00:00	Received: 05/30/25 10:05	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.48	1	06/02/25 22:26	06/03/25 15:21		
Surrogates								
p-Terphenyl (S)	73	%	30-115	1	06/02/25 22:26	06/03/25 15:21	92-94-4	
n-Tetracosane (S)	52	%	30-110	1	06/02/25 22:26	06/03/25 15:21	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 06:30	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 06:30	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 06:30	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 06:30		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 06:30	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1		06/06/25 06:30	2037-26-5	
4-Bromofluorobenzene (S)	98	%	80-120	1		06/06/25 06:30	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		06/06/25 06:30	2199-69-1	
Preservation pH	1.0		0.10	1		06/06/25 06:30		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Sample: TRIP BLANK		Lab ID: 60476325015	Collected: 05/29/25 08:00	Received: 05/30/25 10:05	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		06/06/25 01:55	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		06/06/25 01:55	100-41-4	
Toluene	ND	mg/L	0.0010	1		06/06/25 01:55	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		06/06/25 01:55		
Xylene (Total)	ND	mg/L	0.0030	1		06/06/25 01:55	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1		06/06/25 01:55	2037-26-5	
4-Bromofluorobenzene (S)	95	%	80-120	1		06/06/25 01:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1		06/06/25 01:55	2199-69-1	
Preservation pH	11.0		0.10	1		06/06/25 01:55		

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Ln NM
Pace Project No.: 60476325

QC Batch: 937650 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV MO GRO Oxygenates
Laboratory: Pace Analytical Services - Kansas City
Associated Lab Samples: 60476325001, 60476325002, 60476325003, 60476325004, 60476325005, 60476325006, 60476325007, 60476325008, 60476325009, 60476325010, 60476325011, 60476325012, 60476325013, 60476325014, 60476325015

METHOD BLANK: 3717380 Matrix: Water
Associated Lab Samples: 60476325001, 60476325002, 60476325003, 60476325004, 60476325005, 60476325006, 60476325007, 60476325008, 60476325009, 60476325010, 60476325011, 60476325012, 60476325013, 60476325014, 60476325015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	mg/L	ND	0.0010	06/06/25 01:01	
Ethylbenzene	mg/L	ND	0.0010	06/06/25 01:01	
Toluene	mg/L	ND	0.0010	06/06/25 01:01	
TPH-GRO	mg/L	ND	0.50	06/06/25 01:01	
Xylene (Total)	mg/L	ND	0.0030	06/06/25 01:01	
1,2-Dichlorobenzene-d4 (S)	%	99	80-120	06/06/25 01:01	
4-Bromofluorobenzene (S)	%	96	80-120	06/06/25 01:01	
Toluene-d8 (S)	%	103	80-120	06/06/25 01:01	

LABORATORY CONTROL SAMPLE: 3717381

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	mg/L	0.02	0.020	100	80-120	
Ethylbenzene	mg/L	0.02	0.021	103	80-120	
Toluene	mg/L	0.02	0.021	107	80-120	
Xylene (Total)	mg/L	0.06	0.063	105	75-120	
1,2-Dichlorobenzene-d4 (S)	%			100	80-120	
4-Bromofluorobenzene (S)	%			96	80-120	
Toluene-d8 (S)	%			103	80-120	

LABORATORY CONTROL SAMPLE: 3717382

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/L	4	4.1	103	70-135	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			94	80-120	
Toluene-d8 (S)	%			106	80-120	

MATRIX SPIKE SAMPLE: 3717391

Parameter	Units	60476355005 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Benzene	mg/L	ND	0.02	0.024	122	80-120	M1

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

MATRIX SPIKE SAMPLE:		3717391		60476355005		Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Result	% Rec	Limits	Qualifiers	
Ethylbenzene	mg/L	ND	0.02	0.025	124			80-120	M1	
Toluene	mg/L	ND	0.02	0.026	128			80-120	M1	
Xylene (Total)	mg/L	ND	0.06	0.074	124			80-120	MS	
1,2-Dichlorobenzene-d4 (S)	%				100			80-120		
4-Bromofluorobenzene (S)	%				96			80-120		
Toluene-d8 (S)	%				104			80-120		
Preservation pH			1.0	1.0						

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Ln NM
Pace Project No.: 60476325

QC Batch: 938571	Analysis Method: EPA 8260
QC Batch Method: EPA 8260	Analysis Description: 8260 MSV MO GRO Oxygenates
	Laboratory: Pace Analytical Services - Kansas City

Associated Lab Samples: 60476325001

METHOD BLANK: 3721212 Matrix: Water
Associated Lab Samples: 60476325001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	mg/L	ND	0.0010	06/14/25 14:17	
Xylene (Total)	mg/L	ND	0.0030	06/14/25 14:17	
1,2-Dichlorobenzene-d4 (S)	%	97	80-120	06/14/25 14:17	
4-Bromofluorobenzene (S)	%	101	80-120	06/14/25 14:17	
Toluene-d8 (S)	%	100	80-120	06/14/25 14:17	

LABORATORY CONTROL SAMPLE: 3721213

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Ethylbenzene	mg/L	0.02	0.020	101	80-120	
Xylene (Total)	mg/L	0.06	0.061	102	75-120	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			98	80-120	
Toluene-d8 (S)	%			100	80-120	

LABORATORY CONTROL SAMPLE: 3721214

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			97	80-120	
Toluene-d8 (S)	%			104	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3721215 3721216

Parameter	Units	60476741002		3721215		3721216		% Rec	% Rec	% Rec Limits	RPD	Max RPD	Qual
		MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.	MS Result	MSD Result						
Ethylbenzene	mg/L	903 ug/L	0.2	0.2	1.1	1.1	82	94	80-120	2	25		
Xylene (Total)	mg/L	854 ug/L	0.6	0.6	1.4	1.4	86	89	80-120	1	30		
1,2-Dichlorobenzene-d4 (S)	%						100	99	80-120		10		
4-Bromofluorobenzene (S)	%						94	96	80-120		10		
Toluene-d8 (S)	%						101	100	80-120		10		

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Ln NM
Pace Project No.: 60476325

QC Batch: 937170 Analysis Method: EPA 8015B
QC Batch Method: EPA 3510C Analysis Description: EPA 8015B
Laboratory: Pace Analytical Services - Kansas City

Associated Lab Samples: 60476325001, 60476325002, 60476325003, 60476325004, 60476325005, 60476325006, 60476325007, 60476325008, 60476325009, 60476325010, 60476325011, 60476325012, 60476325013, 60476325014

METHOD BLANK: 3715390 Matrix: Water
Associated Lab Samples: 60476325001, 60476325002, 60476325003, 60476325004, 60476325005, 60476325006, 60476325007, 60476325008, 60476325009, 60476325010, 60476325011, 60476325012, 60476325013, 60476325014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-DRO	mg/L	ND	0.50	06/04/25 15:52	
n-Tetracosane (S)	%	67	30-110	06/04/25 15:52	
p-Terphenyl (S)	%	55	30-115	06/04/25 15:52	

LABORATORY CONTROL SAMPLE: 3715391

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO	mg/L	12.5	5.5	44	25-110	
n-Tetracosane (S)	%			63	30-110	
p-Terphenyl (S)	%			66	30-115	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 937650

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

H1 Analysis conducted outside the EPA method holding time.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

MS Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 12667994 P66 3374 Hobbs Ln NM

Pace Project No.: 60476325

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60476325001	MW 22-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325002	MW 34-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325003	MW 18-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325004	MW 28-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325005	MW 39-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325006	MW 37-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325007	MW 38-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325008	MW 29-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325009	MW 30-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325010	MW 31-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325011	MW 32-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325012	MW 33-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325013	MW 21-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325014	DUP01-20250529	EPA 3510C	937170	EPA 8015B	937243
60476325001	MW 22-20250529	EPA 8260	937650		
60476325001	MW 22-20250529	EPA 8260	938571		
60476325002	MW 34-20250529	EPA 8260	937650		
60476325003	MW 18-20250529	EPA 8260	937650		
60476325004	MW 28-20250529	EPA 8260	937650		
60476325005	MW 39-20250529	EPA 8260	937650		
60476325006	MW 37-20250529	EPA 8260	937650		
60476325007	MW 38-20250529	EPA 8260	937650		
60476325008	MW 29-20250529	EPA 8260	937650		
60476325009	MW 30-20250529	EPA 8260	937650		
60476325010	MW 31-20250529	EPA 8260	937650		
60476325011	MW 32-20250529	EPA 8260	937650		
60476325012	MW 33-20250529	EPA 8260	937650		
60476325013	MW 21-20250529	EPA 8260	937650		
60476325014	DUP01-20250529	EPA 8260	937650		
60476325015	TRIP BLANK	EPA 8260	937650		

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DC#_Title: ENV-FRM-LENE-0010_Sample Con (SCUR_ESI)

Revision: 3

Effective Date: 01/12/2022

Iss

WO#: 60476325



60476325

Client Name: GHD-Phillips 66 New Mexico

Courier: FedEx [x] UPS [] VIA [] Clay [] PEX [] ECI [] Pace [] Xroads [] Client [] Other []

Tracking #: 2892 1319 8902 Pace Shipping Label Used? Yes [x] No []

Custody Seal on Cooler/Box Present: Yes [x] No [] Seals intact: Yes [x] No []

Packing Material: Bubble Wrap [x] Bubble Bags [] Foam [] None [] Other []

Thermometer Used: T-301 Type of Ice: Wet [x] Blue [] None []

Cooler Temperature (°C): As-read 1.0 Corr. Factor +0.1 Corrected 1.1

Date and initials of person examining contents:

SMB 6/30

Temperature should be above freezing to 6°C

Chain of Custody present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Chain of Custody relinquished:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Samples arrived within holding time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Short Hold Time analyses (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Rush Turn Around Time requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Sufficient volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Correct containers used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace containers used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Unpreserved 5035A / TX1005/1006 soils frozen in 48hrs?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Filtered volume received for dissolved tests?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Sample labels match COC: Date / time / ID / analyses	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Samples contain multiple phases? Matrix: WT	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Containers requiring pH preservation in compliance? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>9 Sulfide, NaOH>10 Cyanide) (Exceptions: VOA, Micro, O&G, KS TPH, OK-DRO) LOT#:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	List sample IDs, volumes, lot #'s of preservative and the date/time added.
Cyanide water sample checks:		
Lead acetate strip turns dark? (Record only)	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Potassium iodide test strip turns blue/purple? (Preserve)	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Trip Blank present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Headspace in VOA vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Samples from USDA Regulated Area: State:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Additional labels attached to 5035A / TX1005 vials in the field?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	

Client Notification/ Resolution: Copy COC to Client? Y / N Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: _____ Date: _____

Temp Log: Record start and finish times when unpacking cooler, if >20 min, recheck sample temps.

Start: 12:10	Start:
End: 12:20	End:
Temp: 1.1	Temp:

DC# Title: ENV-FRM-LENE-0001 v07_Sample Container Count
Effective Date: 7/12/2024

Client: *GHD-Phillips 66 New Mexico*

Site: *12667994 P66 3374 Hobbs Line N.M.*

Profile/EZ #

Notes

COC Line Item	Matrix	VG9H	DG9H	DG9Q	VG9U	DG9U	DG9M	DG9B	BG1U	AG1H	AG1U	AG2U	AG3S	AG4U	AG5U	JGFU	WGKU	WGDU	BP1U	BP2U	BP3U	BP1N	BP3N	BP3F	BP3S	BP3B	BP3Z	WPDU	ZPLC	Other	
1	WT	3													2																
2	WT	3													2																
3	WT	3													2																
4	WT	3													2																
5	WT	3													2																
6	WT	3													2																
7	WT	3													2																
8	WT	3													2																
9	WT	3													2																
10	WT	3													2																
11																															
12																															

Container Codes

Glass		Plastic		Misc.	
DG9B	40mL bisulfate clear vial	BP1B	1L NaOH plastic	I	Wipe/Swab
DG9H	40mL HCl amber vial	BP1N	1L HNO3 plastic	SP5T	120mL Coliform Na Thiosulfate
DG9M	40mL MeOH clear vial	BP1S	1L H2SO4 plastic	ZPLC	Ziploc Bag
DG9Q	40mL TSP amber vial	BP1U	1L unpreserved plastic	AF	Air Filter
DG9S	40mL H2SO4 amber vial	BP1Z	1L NaOH, Zn Acetate	C	Air Cassettes
DG9T	40mL Na Thio amber vial	BP2B	500mL NaOH plastic	R	Terracore Kit
DG9U	40mL amber unpreserved	BP2N	500mL HNO3 plastic	U	Summa Can
VG9H	40mL HCl clear vial	BP2S	500mL H2SO4 plastic		
VG9T	40mL Na Thio. clear vial	BP2U	500mL unpreserved plastic		
VG9U	40mL unpreserved clear vial	BP2Z	500mL NaOH, Zn Acetate		
BG1S	1liter H2SO4 clear glass	BP3B	250mL NaOH plastic		
BG1U	1liter unpres glass	BP3F	250mL HNO3 plastic - field filtered		
BG3H	250mL HCL Clear glass	BP3N	250mL HNO3 plastic	WT	Water
BG3U	250mL Unpres Clear glass	BP3U	250mL unpreserved plastic	SL	Solid
WGDU	16oz clear soil jar	BP3S	250mL H2SO4 plastic	NAL	Non-aqueous Liquid
		BP3Z	250mL NaOH, Zn Acetate	OL	OIL
		BP4U	125mL unpreserved plastic	WP	Wipe
		BP4N	125mL HNO3 plastic	DW	Drinking Water
		BP4S	125mL H2SO4 plastic		
		WPDU	16oz unpreserved plastic		

Work Order Number:

Qualtrax ID: 30422

Pace® Analytical Services, LLC

Page 1 of 1

1/2

EZ 3257384

DC# Title: ENV-FRM-LENE-0001 Y07 Sample Container Count
 Effective Date: 7/12/2024
 Client: GHD Phillips 66 New Mexico

Profile/EZ # EZ 3257384

Site: 12667994 P66 3374 Hobbs Line N.M.

COC Line Item	Matrix	VG9H	DG9H	DG9Q	VG9U	DG9U	DG9M	DG9B	BG1U	AG1H	AG1U	AG2U	AG3S	AG4U	AG5U	JGFU	WGKU	WGDU	BP1U	BP2U	BP3U	BP1N	BP3N	BP3F	BP3S	BP3B	BP3Z	WPDU	ZPLC	Other
1	WT																													
2	WT														2															
3	WT														2															
4	WT														2															
5	WT														2 (trips)															
6																														
7																														
8																														
9																														
10																														
11																														
12																														

Container Codes

Glass		Plastic		Misc.	
DG9B	40mL bisulfate clear vial	BP1B	1L NaOH plastic	I	Wipe/Swab
DG9H	40mL HCl amber vial	BP1N	1L HNO3 plastic	SP5T	120mL Collform Na Thiosulfate
DG9M	40mL MeOH clear vial	BP1S	1L H2SO4 plastic	ZPLC	Ziploc Bag
DG9Q	40mL TSP amber vial	BP1U	1L unpreserved plastic	AF	Air Filter
DG9S	40mL H2SO4 amber vial	BP1Z	1L NaOH, Zn Acetate	C	Air Cassettes
DG9T	40mL Na Thio amber vial	BP2B	500mL NaOH plastic	R	Terracore Kit
DG9U	40mL amber unpreserved	BP2N	500mL HNO3 plastic	U	Summa Can
VG9H	40mL HCl clear vial	BP2S	500mL H2SO4 plastic		
VG9T	40mL Na Thio. clear vial	BP2U	500mL unpreserved plastic		
VG9U	40mL unpreserved clear vial	BP2Z	500mL NaOH, Zn Acetate		
BG1S	1liter H2SO4 clear glass	BP3B	250mL NaOH plastic		
BG1U	1liter unpres glass	BP3F	250mL HNO3 plastic		
BG3H	250mL HCL Clear glass	BP3N	250mL HNO3 plastic - field filtered	WT	Water
BG3U	250mL Unpres Clear glass	BP3U	250mL HNO3 plastic	SL	Solid
WGDU	16oz clear soil jar	BP3S	250mL unpreserved plastic	NAL	Non-aqueous Liquid
		BP3Z	250mL H2SO4 plastic	OL	OIL
		BP4U	250mL NaOH, Zn Acetate	WP	Wipe
		BP4N	125mL unpreserved plastic	DW	Drinking Water
		BP4S	125mL HNO3 plastic		
		WPDU	125mL H2SO4 plastic		
			16oz unpreserved plastic		

Work Order Number:



September 26, 2025

Erin Sullivan
GHD
1526 Cole Blvd., Ste 275
Golden, CO 80401

RE: Project: 12667994 P66 3374 Hobbs Line N
Pace Project No.: 60482536

Dear Erin Sullivan:

Enclosed are the analytical results for sample(s) received by the laboratory on September 17, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Kansas City

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Nolie Wood
nolie.wood@pacelabs.com
1(913)563-1401
Project Manager

Enclosures

cc: David Bonga, GHD Services, Inc.
Paulette Guzman, Pace Analytical Services, Inc.
Christopher Knight, GHD Services, Inc.
Mikayla Miller, GHD
GHD Email Repository, GHD



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9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

CERTIFICATIONS

Project: 12667994 P66 3374 Hobbs Line N
Pace Project No.: 60482536

Pace Analytical Services Kansas

9608 Loiret Boulevard, Lenexa, KS 66219
EPA Lab Code: KS00021
Arkansas Certification #: 88-00679
Illinois Certification #: 200030
Colorado Division of Oil and Public Safety
Iowa Certification #: 118

Kansas/NELAP Certification #: E-10116
Louisiana Certification #: 03055
Oklahoma Certification #: 9205
Texas Certification #: T104704407
Utah Certification #: KS0002125-15
UDSA_CA : #KS-SC-DOM-25-01

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SAMPLE SUMMARY

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60482536001	12667994-MW18-09162025	Water	09/16/25 11:55	09/17/25 09:30
60482536002	12667994-MW21-09162025	Water	09/16/25 13:55	09/17/25 09:30
60482536003	12667994-MW22-09162025	Water	09/16/25 11:20	09/17/25 09:30
60482536004	12667994-MW28-09162025	Water	09/16/25 12:30	09/17/25 09:30
60482536005	12667994-MW29-09162025	Water	09/16/25 14:20	09/17/25 09:30
60482536006	12667994-MW30-09162025	Water	09/16/25 13:00	09/17/25 09:30
60482536007	12667994-MW31-09162025	Water	09/16/25 13:35	09/17/25 09:30
60482536008	12667994-MW32-09162025	Water	09/16/25 14:00	09/17/25 09:30
60482536009	12667994-MW33-09162025	Water	09/16/25 14:35	09/17/25 09:30
60482536010	12667994-MW34-09162025	Water	09/16/25 11:40	09/17/25 09:30
60482536011	12667994-MW37-09162025	Water	09/16/25 13:25	09/17/25 09:30
60482536012	12667994-MW38-09162025	Water	09/16/25 12:55	09/17/25 09:30
60482536013	12667994-MW39-09162025	Water	09/16/25 12:15	09/17/25 09:30
60482536014	12667994-DUP01-09162025	Water	09/16/25 00:00	09/17/25 09:30
60482536015	TRIP BLANK	Water	09/16/25 08:00	09/17/25 09:30

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SAMPLE ANALYTE COUNT

Project: 12667994 P66 3374 Hobbs Line N
Pace Project No.: 60482536

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60482536001	12667994-MW18-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536002	12667994-MW21-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536003	12667994-MW22-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536004	12667994-MW28-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536005	12667994-MW29-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536006	12667994-MW30-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536007	12667994-MW31-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536008	12667994-MW32-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536009	12667994-MW33-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536010	12667994-MW34-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536011	12667994-MW37-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536012	12667994-MW38-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536013	12667994-MW39-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536014	12667994-DUP01-09162025	EPA 8015B	JDS	3	PASI-K
		EPA 8260	AR	9	PASI-K
60482536015	TRIP BLANK	EPA 8260	AR	9	PASI-K

PASI-K = Pace Analytical Services - Kansas City

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW18-09162025 **Lab ID: 60482536001** Collected: 09/16/25 11:55 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 16:24		
Surrogates								
p-Terphenyl (S)	57	%	30-115	1	09/22/25 23:15	09/25/25 16:24	92-94-4	
n-Tetracosane (S)	58	%	30-110	1	09/22/25 23:15	09/25/25 16:24	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		09/18/25 06:42	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 06:42	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 06:42	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 06:42		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 06:42	1330-20-7	
Surrogates								
Toluene-d8 (S)	98	%	80-120	1		09/18/25 06:42	2037-26-5	
4-Bromofluorobenzene (S)	105	%	80-120	1		09/18/25 06:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1		09/18/25 06:42	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 06:42		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW21-09162025 **Lab ID: 60482536002** Collected: 09/16/25 13:55 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
------------	---------	-------	--------------	----	----------	----------	---------	------

8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 16:32		
Surrogates								
p-Terphenyl (S)	56	%	30-115	1	09/22/25 23:15	09/25/25 16:32	92-94-4	
n-Tetracosane (S)	52	%	30-110	1	09/22/25 23:15	09/25/25 16:32	646-31-1	

8260 MSV GRO and Oxygenates Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		09/18/25 07:04	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 07:04	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 07:04	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 07:04		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 07:04	1330-20-7	
Surrogates								
Toluene-d8 (S)	100	%	80-120	1		09/18/25 07:04	2037-26-5	
4-Bromofluorobenzene (S)	106	%	80-120	1		09/18/25 07:04	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1		09/18/25 07:04	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 07:04		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW22-09162025 **Lab ID: 60482536003** Collected: 09/16/25 11:20 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 16:40		
Surrogates								
p-Terphenyl (S)	68	%	30-115	1	09/22/25 23:15	09/25/25 16:40	92-94-4	
n-Tetracosane (S)	81	%	30-110	1	09/22/25 23:15	09/25/25 16:40	646-31-1	

8260 MSV GRO and Oxygenates Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		09/18/25 07:26	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 07:26	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 07:26	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 07:26		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 07:26	1330-20-7	
Surrogates								
Toluene-d8 (S)	99	%	80-120	1		09/18/25 07:26	2037-26-5	
4-Bromofluorobenzene (S)	105	%	80-120	1		09/18/25 07:26	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1		09/18/25 07:26	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 07:26		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW28-09162025 **Lab ID: 60482536004** Collected: 09/16/25 12:30 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 16:48		
Surrogates								
p-Terphenyl (S)	50	%	30-115	1	09/22/25 23:15	09/25/25 16:48	92-94-4	
n-Tetracosane (S)	65	%	30-110	1	09/22/25 23:15	09/25/25 16:48	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/18/25 07:48	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 07:48	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 07:48	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 07:48		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 07:48	1330-20-7	
Surrogates								
Toluene-d8 (S)	101	%	80-120	1		09/18/25 07:48	2037-26-5	
4-Bromofluorobenzene (S)	108	%	80-120	1		09/18/25 07:48	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1		09/18/25 07:48	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 07:48		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW29-09162025	Lab ID: 60482536005	Collected: 09/16/25 14:20	Received: 09/17/25 09:30	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 16:56		
Surrogates								
p-Terphenyl (S)	58	%	30-115	1	09/22/25 23:15	09/25/25 16:56	92-94-4	
n-Tetracosane (S)	77	%	30-110	1	09/22/25 23:15	09/25/25 16:56	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/18/25 08:10	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 08:10	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 08:10	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 08:10		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 08:10	1330-20-7	
Surrogates								
Toluene-d8 (S)	101	%	80-120	1		09/18/25 08:10	2037-26-5	
4-Bromofluorobenzene (S)	106	%	80-120	1		09/18/25 08:10	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		09/18/25 08:10	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 08:10		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW30-09162025 **Lab ID: 60482536006** Collected: 09/16/25 13:00 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3510C Pace Analytical Services - Kansas City						
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 17:20		
Surrogates								
p-Terphenyl (S)	69	%	30-115	1	09/22/25 23:15	09/25/25 17:20	92-94-4	
n-Tetracosane (S)	88	%	30-110	1	09/22/25 23:15	09/25/25 17:20	646-31-1	
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		09/18/25 08:32	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 08:32	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 08:32	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 08:32		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 08:32	1330-20-7	
Surrogates								
Toluene-d8 (S)	101	%	80-120	1		09/18/25 08:32	2037-26-5	
4-Bromofluorobenzene (S)	104	%	80-120	1		09/18/25 08:32	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1		09/18/25 08:32	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 08:32		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW31-09162025 **Lab ID: 60482536007** Collected: 09/16/25 13:35 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 17:28		
Surrogates								
p-Terphenyl (S)	56	%	30-115	1	09/22/25 23:15	09/25/25 17:28	92-94-4	
n-Tetracosane (S)	70	%	30-110	1	09/22/25 23:15	09/25/25 17:28	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/18/25 08:54	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 08:54	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 08:54	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 08:54		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 08:54	1330-20-7	
Surrogates								
Toluene-d8 (S)	98	%	80-120	1		09/18/25 08:54	2037-26-5	
4-Bromofluorobenzene (S)	104	%	80-120	1		09/18/25 08:54	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1		09/18/25 08:54	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 08:54		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW32-09162025 **Lab ID: 60482536008** Collected: 09/16/25 14:00 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 17:36		
Surrogates								
p-Terphenyl (S)	72	%	30-115	1	09/22/25 23:15	09/25/25 17:36	92-94-4	
n-Tetracosane (S)	79	%	30-110	1	09/22/25 23:15	09/25/25 17:36	646-31-1	

8260 MSV GRO and Oxygenates Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		09/18/25 09:16	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/18/25 09:16	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/18/25 09:16	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/18/25 09:16		
Xylene (Total)	ND	mg/L	0.0030	1		09/18/25 09:16	1330-20-7	
Surrogates								
Toluene-d8 (S)	99	%	80-120	1		09/18/25 09:16	2037-26-5	
4-Bromofluorobenzene (S)	106	%	80-120	1		09/18/25 09:16	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1		09/18/25 09:16	2199-69-1	
Preservation pH	11.0		0.10	1		09/18/25 09:16		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW33-09162025 **Lab ID: 60482536009** Collected: 09/16/25 14:35 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 17:44		
Surrogates								
p-Terphenyl (S)	52	%	30-115	1	09/22/25 23:15	09/25/25 17:44	92-94-4	
n-Tetracosane (S)	65	%	30-110	1	09/22/25 23:15	09/25/25 17:44	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/19/25 14:36	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/19/25 14:36	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/19/25 14:36	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/19/25 14:36		
Xylene (Total)	ND	mg/L	0.0030	1		09/19/25 14:36	1330-20-7	
Surrogates								
Toluene-d8 (S)	98	%	80-120	1		09/19/25 14:36	2037-26-5	
4-Bromofluorobenzene (S)	106	%	80-120	1		09/19/25 14:36	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		09/19/25 14:36	2199-69-1	
Preservation pH	11.0		0.10	1		09/19/25 14:36		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW34-09162025 **Lab ID: 60482536010** Collected: 09/16/25 11:40 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 17:52		
Surrogates								
p-Terphenyl (S)	36	%	30-115	1	09/22/25 23:15	09/25/25 17:52	92-94-4	
n-Tetracosane (S)	32	%	30-110	1	09/22/25 23:15	09/25/25 17:52	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/19/25 14:58	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/19/25 14:58	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/19/25 14:58	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/19/25 14:58		
Xylene (Total)	ND	mg/L	0.0030	1		09/19/25 14:58	1330-20-7	
Surrogates								
Toluene-d8 (S)	100	%	80-120	1		09/19/25 14:58	2037-26-5	
4-Bromofluorobenzene (S)	103	%	80-120	1		09/19/25 14:58	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		09/19/25 14:58	2199-69-1	
Preservation pH	11.0		0.10	1		09/19/25 14:58		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW37-09162025 **Lab ID: 60482536011** Collected: 09/16/25 13:25 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3510C
Pace Analytical Services - Kansas City

TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 18:00		
Surrogates								
p-Terphenyl (S)	38	%	30-115	1	09/22/25 23:15	09/25/25 18:00	92-94-4	
n-Tetracosane (S)	40	%	30-110	1	09/22/25 23:15	09/25/25 18:00	646-31-1	

8260 MSV GRO and Oxygenates Analytical Method: EPA 8260
Pace Analytical Services - Kansas City

Benzene	ND	mg/L	0.0010	1		09/19/25 15:20	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/19/25 15:20	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/19/25 15:20	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/19/25 15:20		
Xylene (Total)	ND	mg/L	0.0030	1		09/19/25 15:20	1330-20-7	
Surrogates								
Toluene-d8 (S)	101	%	80-120	1		09/19/25 15:20	2037-26-5	
4-Bromofluorobenzene (S)	104	%	80-120	1		09/19/25 15:20	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		09/19/25 15:20	2199-69-1	
Preservation pH	11.0		0.10	1		09/19/25 15:20		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW38-09162025 **Lab ID: 60482536012** Collected: 09/16/25 12:55 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 18:08		
Surrogates								
p-Terphenyl (S)	38	%	30-115	1	09/22/25 23:15	09/25/25 18:08	92-94-4	
n-Tetracosane (S)	40	%	30-110	1	09/22/25 23:15	09/25/25 18:08	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/19/25 15:42	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/19/25 15:42	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/19/25 15:42	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/19/25 15:42		
Xylene (Total)	ND	mg/L	0.0030	1		09/19/25 15:42	1330-20-7	
Surrogates								
Toluene-d8 (S)	99	%	80-120	1		09/19/25 15:42	2037-26-5	
4-Bromofluorobenzene (S)	105	%	80-120	1		09/19/25 15:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1		09/19/25 15:42	2199-69-1	
Preservation pH	11.0		0.10	1		09/19/25 15:42		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-MW39-09162025	Lab ID: 60482536013	Collected: 09/16/25 12:15	Received: 09/17/25 09:30	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 18:16		
Surrogates								
p-Terphenyl (S)	51	%	30-115	1	09/22/25 23:15	09/25/25 18:16	92-94-4	
n-Tetracosane (S)	51	%	30-110	1	09/22/25 23:15	09/25/25 18:16	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/19/25 16:04	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/19/25 16:04	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/19/25 16:04	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/19/25 16:04		
Xylene (Total)	ND	mg/L	0.0030	1		09/19/25 16:04	1330-20-7	
Surrogates								
Toluene-d8 (S)	100	%	80-120	1		09/19/25 16:04	2037-26-5	
4-Bromofluorobenzene (S)	103	%	80-120	1		09/19/25 16:04	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		09/19/25 16:04	2199-69-1	
Preservation pH	11.0		0.10	1		09/19/25 16:04		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: 12667994-DUP01-09162025 Lab ID: 60482536014 Collected: 09/16/25 00:00 Received: 09/17/25 09:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3510C								
Pace Analytical Services - Kansas City								
TPH-DRO	ND	mg/L	0.44	1	09/22/25 23:15	09/25/25 18:40		
Surrogates								
p-Terphenyl (S)	43	%	30-115	1	09/22/25 23:15	09/25/25 18:40	92-94-4	
n-Tetracosane (S)	43	%	30-110	1	09/22/25 23:15	09/25/25 18:40	646-31-1	
8260 MSV GRO and Oxygenates								
Analytical Method: EPA 8260								
Pace Analytical Services - Kansas City								
Benzene	ND	mg/L	0.0010	1		09/19/25 16:26	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/19/25 16:26	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/19/25 16:26	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/19/25 16:26		
Xylene (Total)	ND	mg/L	0.0030	1		09/19/25 16:26	1330-20-7	
Surrogates								
Toluene-d8 (S)	101	%	80-120	1		09/19/25 16:26	2037-26-5	
4-Bromofluorobenzene (S)	104	%	80-120	1		09/19/25 16:26	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1		09/19/25 16:26	2199-69-1	
Preservation pH	11.0		0.10	1		09/19/25 16:26		

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ANALYTICAL RESULTS

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Sample: TRIP BLANK		Lab ID: 60482536015		Collected: 09/16/25 08:00	Received: 09/17/25 09:30	Matrix: Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV GRO and Oxygenates		Analytical Method: EPA 8260 Pace Analytical Services - Kansas City						
Benzene	ND	mg/L	0.0010	1		09/19/25 13:51	71-43-2	
Ethylbenzene	ND	mg/L	0.0010	1		09/19/25 13:51	100-41-4	
Toluene	ND	mg/L	0.0010	1		09/19/25 13:51	108-88-3	
TPH-GRO	ND	mg/L	0.50	1		09/19/25 13:51		
Xylene (Total)	ND	mg/L	0.0030	1		09/19/25 13:51	1330-20-7	
Surrogates								
Toluene-d8 (S)	100	%	80-120	1		09/19/25 13:51	2037-26-5	
4-Bromofluorobenzene (S)	103	%	80-120	1		09/19/25 13:51	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1		09/19/25 13:51	2199-69-1	
Preservation pH	11.0		0.10	1		09/19/25 13:51		

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Line N
Pace Project No.: 60482536

QC Batch: 948526 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV MO GRO Oxygenates
Laboratory: Pace Analytical Services - Kansas City
Associated Lab Samples: 60482536001, 60482536002, 60482536003, 60482536004, 60482536005, 60482536006, 60482536007, 60482536008

METHOD BLANK: 3759505 Matrix: Water
Associated Lab Samples: 60482536001, 60482536002, 60482536003, 60482536004, 60482536005, 60482536006, 60482536007, 60482536008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	mg/L	ND	0.0010	09/18/25 04:07	
Ethylbenzene	mg/L	ND	0.0010	09/18/25 04:07	
Toluene	mg/L	ND	0.0010	09/18/25 04:07	
TPH-GRO	mg/L	ND	0.50	09/18/25 04:07	
Xylene (Total)	mg/L	ND	0.0030	09/18/25 04:07	
1,2-Dichlorobenzene-d4 (S)	%	99	80-120	09/18/25 04:07	
4-Bromofluorobenzene (S)	%	105	80-120	09/18/25 04:07	
Toluene-d8 (S)	%	101	80-120	09/18/25 04:07	

LABORATORY CONTROL SAMPLE: 3759506

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	mg/L	0.02	0.022	109	80-120	
Ethylbenzene	mg/L	0.02	0.020	101	80-120	
Toluene	mg/L	0.02	0.021	105	80-120	
Xylene (Total)	mg/L	0.06	0.061	101	75-120	
1,2-Dichlorobenzene-d4 (S)	%			103	80-120	
4-Bromofluorobenzene (S)	%			99	80-120	
Toluene-d8 (S)	%			100	80-120	

LABORATORY CONTROL SAMPLE: 3759507

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/L	4	4.1	103	70-135	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			104	80-120	
Toluene-d8 (S)	%			100	80-120	

MATRIX SPIKE SAMPLE: 3759508

Parameter	Units	60482171019 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Benzene	mg/L	ND	0.02	0.025	123	80-120	M1
Ethylbenzene	mg/L	ND	0.02	0.022	109	80-120	
Toluene	mg/L	ND	0.02	0.023	117	80-120	

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

MATRIX SPIKE SAMPLE:		3759508		60482171019		Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers			
Xylene (Total)	mg/L	ND	0.06	0.064	106	80-120				
1,2-Dichlorobenzene-d4 (S)	%				100	80-120				
4-Bromofluorobenzene (S)	%				101	80-120				
Toluene-d8 (S)	%				99	80-120				
Preservation pH		1.0		1.0						

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Line N
Pace Project No.: 60482536

QC Batch: 948789 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV MO GRO Oxygenates
Laboratory: Pace Analytical Services - Kansas City
Associated Lab Samples: 60482536009, 60482536010, 60482536011, 60482536012, 60482536013, 60482536014, 60482536015

METHOD BLANK: 3760581 Matrix: Water
Associated Lab Samples: 60482536009, 60482536010, 60482536011, 60482536012, 60482536013, 60482536014, 60482536015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	mg/L	ND	0.0010	09/19/25 12:03	
Ethylbenzene	mg/L	ND	0.0010	09/19/25 12:03	
Toluene	mg/L	ND	0.0010	09/19/25 12:03	
TPH-GRO	mg/L	ND	0.50	09/19/25 12:03	
Xylene (Total)	mg/L	ND	0.0030	09/19/25 12:03	
1,2-Dichlorobenzene-d4 (S)	%	100	80-120	09/19/25 12:03	
4-Bromofluorobenzene (S)	%	103	80-120	09/19/25 12:03	
Toluene-d8 (S)	%	101	80-120	09/19/25 12:03	

LABORATORY CONTROL SAMPLE: 3760582

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	mg/L	0.02	0.021	107	80-120	
Ethylbenzene	mg/L	0.02	0.021	104	80-120	
Toluene	mg/L	0.02	0.021	103	80-120	
Xylene (Total)	mg/L	0.06	0.061	102	75-120	
1,2-Dichlorobenzene-d4 (S)	%			98	80-120	
4-Bromofluorobenzene (S)	%			101	80-120	
Toluene-d8 (S)	%			100	80-120	

LABORATORY CONTROL SAMPLE: 3760583

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/L	4	4.6	115	70-135	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			103	80-120	
Toluene-d8 (S)	%			102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3760584 3760585

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		60482029001 Result	Spike Conc.	Spike Conc.	MS Result						
Benzene	mg/L	0.14	0.4	0.4	0.60	0.57	115	109	80-120	5	25
Ethylbenzene	mg/L	0.13	0.4	0.4	0.55	0.54	105	102	80-120	2	25
Toluene	mg/L	0.38	0.4	0.4	0.81	0.81	106	105	80-120	0	25
Xylene (Total)	mg/L	0.69	1.2	1.2	2.0	1.9	107	100	80-120	4	30

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Parameter	Units	3760584		3760585		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		60482029001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
1,2-Dichlorobenzene-d4 (S)	%					101	100	80-120		10	
4-Bromofluorobenzene (S)	%					100	99	80-120		10	
Toluene-d8 (S)	%					100	99	80-120		10	
Preservation pH		1.0			1.0	1.0			0		

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QUALITY CONTROL DATA

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

QC Batch: 949065 Analysis Method: EPA 8015B
 QC Batch Method: EPA 3510C Analysis Description: EPA 8015B
 Laboratory: Pace Analytical Services - Kansas City

Associated Lab Samples: 60482536001, 60482536002, 60482536003, 60482536004, 60482536005, 60482536006, 60482536007, 60482536008, 60482536009, 60482536010, 60482536011, 60482536012, 60482536013, 60482536014

METHOD BLANK: 3761494 Matrix: Water

Associated Lab Samples: 60482536001, 60482536002, 60482536003, 60482536004, 60482536005, 60482536006, 60482536007, 60482536008, 60482536009, 60482536010, 60482536011, 60482536012, 60482536013, 60482536014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-DRO	mg/L	ND	0.50	09/25/25 16:00	
n-Tetracosane (S)	%	89	30-110	09/25/25 16:00	
p-Terphenyl (S)	%	65	30-115	09/25/25 16:00	

LABORATORY CONTROL SAMPLE: 3761495

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO	mg/L	12.5	5.4	43	25-110	
n-Tetracosane (S)	%			52	30-110	
p-Terphenyl (S)	%			46	30-115	

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QUALIFIERS

Project: 12667994 P66 3374 Hobbs Line N
Pace Project No.: 60482536

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above adjusted reporting limit.
TNTC - Too Numerous To Count
J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
MDL - Adjusted Method Detection Limit.
PQL - Practical Quantitation Limit.
RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 948526
[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 12667994 P66 3374 Hobbs Line N

Pace Project No.: 60482536

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60482536001	12667994-MW18-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536002	12667994-MW21-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536003	12667994-MW22-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536004	12667994-MW28-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536005	12667994-MW29-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536006	12667994-MW30-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536007	12667994-MW31-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536008	12667994-MW32-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536009	12667994-MW33-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536010	12667994-MW34-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536011	12667994-MW37-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536012	12667994-MW38-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536013	12667994-MW39-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536014	12667994-DUP01-09162025	EPA 3510C	949065	EPA 8015B	949086
60482536001	12667994-MW18-09162025	EPA 8260	948526		
60482536002	12667994-MW21-09162025	EPA 8260	948526		
60482536003	12667994-MW22-09162025	EPA 8260	948526		
60482536004	12667994-MW28-09162025	EPA 8260	948526		
60482536005	12667994-MW29-09162025	EPA 8260	948526		
60482536006	12667994-MW30-09162025	EPA 8260	948526		
60482536007	12667994-MW31-09162025	EPA 8260	948526		
60482536008	12667994-MW32-09162025	EPA 8260	948526		
60482536009	12667994-MW33-09162025	EPA 8260	948789		
60482536010	12667994-MW34-09162025	EPA 8260	948789		
60482536011	12667994-MW37-09162025	EPA 8260	948789		
60482536012	12667994-MW38-09162025	EPA 8260	948789		
60482536013	12667994-MW39-09162025	EPA 8260	948789		
60482536014	12667994-DUP01-09162025	EPA 8260	948789		
60482536015	TRIP BLANK	EPA 8260	948789		

REPORT OF LABORATORY ANALYSIS

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	DC#_ Title: ENV-FRM-LENE-0010_Sam (SCUR_ESI)	
	Revision: 3	Effective Date: 01/12/20

WO# : 60482536

60482536

Client Name: GHD Phillips LLC

Courier: FedEx UPS VIA Clay PEX ECI Pace Xroads Client Other

Tracking #: 393282401395 Pace Shipping Label Used? Yes No

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No

Packing Material: Bubble Wrap Bubble Bags Foam None Other

Thermometer Used: T301 Type of Ice: Wet Blue None

Cooler Temperature (°C): As-read 2.2 Corr. Factor +0.0 Corrected 2.2

Date and initials of person examining contents: CS 9/17

Temperature should be above freezing to 6°C

Chain of Custody present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Chain of Custody relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Samples arrived within holding time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Short Hold Time analyses (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Rush Turn Around Time requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Sufficient volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Correct containers used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace containers used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Unpreserved 5035A / TX1005/1006 soils frozen in 48hrs?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Filtered volume received for dissolved tests?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Sample labels match COC: Date / time / ID / analyses	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Samples contain multiple phases? Matrix: <u>WT</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Containers requiring pH preservation in compliance? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>9 Sulfide, NaOH>10 Cyanide) (Exceptions: VOA, Micro, O&G, KS TPH, OK-DRO) LOT#:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	List sample IDs, volumes, lot #'s of preservative and the date/time added.
Cyanide water sample checks:		
Lead acetate strip turns dark? (Record only)	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Potassium iodide test strip turns blue/purple? (Preserve)	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Trip Blank present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Headspace in VOA vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Samples from USDA Regulated Area: State:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Additional labels attached to 5035A / TX1005 vials in the field?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	

Client Notification/ Resolution: Copy COC to Client? Y / N Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: _____ Date: _____

Temp Log: Record start and finish times when unpacking cooler, if >20 min, recheck sample temps.	
Start: <u>10:29a</u>	Start:
End: <u>10:31a</u>	End:
Temp:	Temp:

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Pace® Location Requested (City/State):
 Pace Analytical Kansas
 9608 Loiret Blvd., Lenexa, KS 66219

Company Name: GHD_Phillips 66 New Mexico
 Street Address: 1526 Cole Blvd., Ste 275
 Golden, CO 80401

Customer Project #: 12667994 P66 3374 Hobbs Line N.M.
 Project Name: 12667994 P66 3374 Hobbs Line N.M.

Site Collection Info/Facility ID (as applicable):
 Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Date Results Requested:
 Same Day 1 Day 2 Day 3 Day Other

Field Filtered (if applicable): Yes No

Analysis:
 DW PWSID # or WW Permit # as applicable:
 Reportable Yes No

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine Results	Units
			Date	Time	Date	Time			
12667994-mw18-09162025	GW	G	9-16-25	11:55			5		
12667994-mw21-09162025	GW	G	9-16-25	13:55			5		
12667994-mw22-09162025	GW	G	9-16-25	11:20			5		
12667994-mw28-09162025	GW	G	9-16-25	12:30			5		
12667994-mw29-09162025	GW	G	9-16-25	14:20			5		
12667994-mw30-09162025	GW	G	9-16-25	13:00			5		
12667994-mw31-09162025	GW	G	9-16-25	13:35			5		
12667994-mw32-09162025	GW	G	9-16-25	14:00			5		
12667994-mw33-09162025	GW	G	9-16-25	14:35			5		
12667994-mw34-09162025	GW	G	9-16-25	11:40			5		

Additional Instructions from Pace®:

Collected By: JEANNETTE TREVINO
(Printed Name)

Signature: *Jeannette Trevino*

Received by/Company: (Signature)
Jeannette Trevino

Date/Time: 9-16-25 15:55

Received by/Company: (Signature)


Date/Time:

Received by/Company: (Signature)

Date/Time:

LAB USE ONLY - Affix Workorder/Login Label Here

60482536



Scan QR Code for instructions

Specify Container Size **

Identify Container Preservative Type ***

Analysis Requested

8015B Diesel Range Organics

8260 BTEX Trip Blank

8260 MSV GRO and Oxygenates

Lab Use Only	Preservation non-conformance identified for
Proj. Mgr: Nolie Wood	
AcctNum / Client ID:	
Table #:	
Profile / Template: 14641	
Prelog / Bottle Ord. ID: EZ 3257396	
Sample Comment:	

** Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) Encore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
	1301	0.0	2.2	2.2	
Tracking Number: 91725 0930					
Delivered by: <input type="checkbox"/> In-Person <input type="checkbox"/> Courier <input type="checkbox"/> FedEx <input type="checkbox"/> UPS <input type="checkbox"/> Other					
Page: 1 of 2					

DCF Title: ENV-FRM-LENE-0001 v07_Sample Container Count
Effective Date: 7/12/2024
Client: GHD Phillips 66 New Mexico

Profile/EZ # E23257396

Site: "log Project name"

Notes

COC line Item	Matrix	VG9H	DG9H	DG9Q	VG9U	DG9U	DG9M	DG9B	BG1U	AG1H	AG1U	AG2U	AG3S	AG4U	AG5U	JGFU	WGKU	WGDU	BP1U	BP2U	BP3U	BP1N	BP3N	BP3F	BP3S	BP3B	BP3Z	WPDU	ZPLC	Other		
1	WT			3											2																	
2																																
3																																
4																																
5																																
6																																
7																																
8																																
9																																
10																																
11																																
12																																

Container Codes

	Glass	Plastic	Misc.
DG9B	40mL bisulfate clear vial	1L NaOH plastic	Wipe/Swab
DG9H	40mL HCl amber vial	1L HNO3 plastic	SP5T
DG9M	40mL MeOH clear vial	1L H2SO4 plastic	ZPLC
DG9Q	40mL TSP amber vial	1L unreserved plastic	AF
DG9S	40mL H2SO4 amber vial	1L NaOH, Zn Acetate	C
DG9T	40mL Na Thio amber vial	500mL NaOH plastic	R
DG9U	40mL amber unreserved	500mL HNO3 plastic	U
VG9H	40mL HCl clear vial	500mL H2SO4 plastic	
VG9T	40mL Na Thio. clear vial	500mL unreserved plastic	
VG9U	40mL unreserved clear vial	500mL NaOH, Zn Acetate	
BG1S	1liter H2SO4 clear glass	250mL NaOH plastic	
BG1U	1liter unres glass	250mL HNO3 plastic - field filtered	
BG3H	250mL HCL Clear glass	250mL HNO3 plastic	WT
BG3U	250mL Unpres Clear glass	250mL unreserved plastic	SL
WGDU	16oz clear soil jar	250mL H2SO4 plastic	NAL
		250mL NaOH, Zn Acetate	OL
		125mL unreserved plastic	WP
		125mL HNO3 plastic	DW
		125mL H2SO4 plastic	
		16oz unreserved plastic	
			Water
			Solid
			Non-aqueous Liquid
			OIL
			Wipe
			Drinking Water

Work Order Number:

60482536

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DC#_Title: ENV-FRM-LENE-0001 v07_Sample Container Count
Effective Date: 7/12/2024
Client: GHD Phillips 66 New Mexico

Profile/EZ # E23257396

Notes

Site: "log Project name"

COC (by Item)	Matrix	VG9H	DG9H	DG9Q	VG9U	DG9U	DG9M	DG9B	BG1U	AG1H	AG1U	AG2U	AG3S	AG4U	AG5U	JGFU	WGKU	WGDU	BP1U	BP2U	BP3U	BP1N	BP3N	BP3F	BP3S	BP3B	BP3Z	WPDU	ZPLC	Other					
1	WT			3											2																				
2				1																															
3				1																															
4				2																															
5				2																															
6																																			
7																																			
8																																			
9																																			
10																																			
11																																			
12																																			

Container Codes

Glass	Plastic	Misc.
DG9B 40mL bisulfate clear vial	BP1B 1L NaOH plastic	I Wipe/Swab
DG9H 40mL HCl amber vial	BP1N 1L HNO3 plastic	SP5T 120mL Coliform Na Thiosulfate
DG9M 40mL MeOH clear vial	BP1S 1L H2SO4 plastic	ZPLC Ziploc Bag
DG9Q 40mL TSP amber vial	BP1U 1L unpreserved plastic	AF Air Filter
DG9S 40mL H2SO4 amber vial	BP1Z 1L NaOH, Zn Acetate	C Air Cassettes
DG9T 40mL Na Thio amber vial	BP2B 500mL NaOH plastic	R Terracore Kit
DG9U 40mL amber unpreserved	BP2N 500mL HNO3 plastic	U Summa Can
VG9H 40mL HCl clear vial	BP2S 500mL H2SO4 plastic	
VG9T 40mL Na Thio. clear vial	BP2U 500mL unpreserved plastic	
VG9U 40mL unpreserved clear vial	BP2Z 500mL NaOH, Zn Acetate	
BG1S 1liter H2SO4 clear glass	BP3B 250mL NaOH plastic	
BG1U 1liter unpres glass	BP3F 250mL HNO3 plastic - field filtered	
BG3H 250mL HCL Clear glass	BP3N 250mL HNO3 plastic	WT Water
BG3U 250mL Unpres Clear glass	BP3U 250mL unpreserved plastic	SL Solid
WGDU 16oz clear soil jar	BP3S 250mL H2SO4 plastic	NAL Non-aqueous Liquid
	BP3Z 250mL NaOH, Zn Acetate	OL OIL
	BP4U 125mL unpreserved plastic	WP Wipe
	BP4N 125mL HNO3 plastic	DW Drinking Water
	BP4S 125mL H2SO4 plastic	
	WPDU 16oz unpreserved plastic	

Work Order Number:

604182536

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Appendix B

Site Accumulated LNAPL Thickness

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness	Date	Accumulated Product Thickness (Ft)
MW-1	05/29/25	0.56	September-25	41.63
MW-1	09/16/25	1.28	May-25	32.64
MW-1	09/23/24	0.73	September-24	24.73
MW-1	03/26/24	2.72	March-24	58.91
MW-1	09/20/23	2.77	September-23	56.11
MW-1	09/12/22	2.83	March-23	63.43
MW-1	04/06/22	3.49	September-22	62.71
MW-1	09/15/20	4.36	April-22	50.92
MW-1	09/01/20	4.42	September-21	63.87
MW-1	03/16/20	4.81	March-21	65.36
MW-1	09/16/19	5.48	September-21	57.03
MW-1	03/20/19	5.53	September-20	57.87
MW-1	09/17/18	5.32	March-20	73.70
MW-1	06/04/18	3.57		
MW-1	03/20/18	3.36		
MW-1	11/15/17	2.73		
MW-1	10/19/17	2.23		
MW-1	09/19/17	2.39		
MW-1	03/22/17	2.83		
MW-14	05/29/25	3.81		
MW-14	09/16/25	2.31		
MW-14	09/23/24	3.88		
MW-14	03/25/24	4.81		
MW-14	09/20/23	4.40		
MW-14	03/29/23	4.52		
MW-14	09/12/22	4.54		
MW-14	04/06/22	3.10		
MW-14	09/07/21	3.55		
MW-14	03/31/21	1.35		
MW-14	09/15/20	1.14		
MW-14	09/01/20	1.08		
MW-14	03/16/20	1.55		
MW-14	09/16/19	2.69		
MW-14	03/20/19	2.79		

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
MW-14	09/17/18	2.84
MW-14	06/04/18	3.18
MW-14	03/19/18	2.59
MW-14	09/19/17	1.68
MW-15	05/29/25	6.13
MW-15	09/16/25	6.05
MW-15	09/23/24	5.98
MW-15	03/25/24	6.57
MW-15	09/20/23	6.09
MW-15	03/29/23	6.19
MW-15	09/12/22	6.19
MW-15	04/06/22	6.15
MW-15	09/07/21	5.84
MW-15	03/31/21	5.86
MW-15	09/15/20	5.46
MW-15	09/01/20	5.89
MW-15	03/16/20	5.90
MW-15	09/16/19	5.83
MW-15	03/20/19	5.75
MW-15	09/17/18	5.55
MW-15	06/04/18	5.60
MW-15	03/19/18	5.55
MW-15	09/19/17	1.60
MW-16	05/29/25	0.03
MW-16	09/16/25	1.15
MW-16	09/23/24	0.03
MW-16	03/26/24	0.15
MW-16	09/20/23	6.00
MW-16	03/29/23	6.16
MW-16	09/12/22	6.32
MW-16	04/05/22	4.98
MW-16	09/07/21	6.31
MW-16	03/31/21	6.14
MW-16	09/15/20	5.31
MW-16	09/01/20	6.01

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
MW-16	03/16/20	5.95
MW-16	09/16/19	5.87
MW-16	03/20/19	6.17
MW-16	09/17/18	5.52
MW-16	06/04/18	5.41
MW-16	03/19/18	5.25
MW-16	09/19/17	2.93
MW-17	05/29/25	4.24
MW-17	09/16/25	4.22
MW-17	09/23/24	3.12
MW-17	03/25/24	5.12
MW-17	09/20/23	4.50
MW-17	03/29/23	4.47
MW-17	09/12/22	4.27
MW-17	04/05/22	3.44
MW-17	09/07/21	3.89
MW-17	03/31/21	3.10
MW-17	09/15/20	0.28
MW-17	08/31/20	1.61
MW-17	07/15/20	0.10
MW-17	03/16/20	3.67
MW-17	09/16/19	4.61
MW-17	03/20/19	4.56
MW-17	09/17/18	4.52
MW-17	06/04/18	4.19
MW-17	03/19/18	3.94
MW-17	09/19/17	0.40
MW-19	05/29/25	1.50
MW-19	09/16/25	0.93
MW-19	09/23/24	0.78
MW-19	03/25/24	2.85
MW-19	09/20/23	3.15
MW-19	03/29/23	2.91
MW-19	09/12/22	3.10
MW-19	04/06/22	3.05

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
MW-19	09/07/21	2.81
MW-19	03/31/21	3.01
MW-19	09/15/20	1.31
MW-19	09/01/20	3.06
MW-19	03/16/20	2.76
MW-19	09/16/19	2.54
MW-19	03/20/19	2.43
MW-19	09/17/18	2.25
MW-19	06/04/18	1.76
MW-19	03/19/18	1.59
MW-20	05/29/25	1.03
MW-20	09/16/25	0.52
MW-20	09/23/24	0.87
MW-20	03/25/24	3.06
MW-20	09/21/23	2.79
MW-20	03/29/23	1.69
MW-20	09/12/22	1.59
MW-20	04/05/22	0.42
MW-20	09/07/21	1.21
MW-20	03/31/21	2.09
MW-20	09/15/20	1.27
MW-20	08/31/20	1.36
MW-20	03/16/20	1.45
MW-20	09/16/19	0.03
MW-23	05/29/25	11.70
MW-23	09/12/25	6.14
MW-23	09/23/24	4.27
MW-23	03/25/24	5.70
MW-23	09/20/23	6.50
MW-23	03/29/23	6.42
MW-23	09/12/22	6.31
MW-23	04/06/22	6.10
MW-23	09/07/21	6.25
MW-23	04/01/21	5.91
MW-23	09/15/20	4.00

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
MW-23	09/02/20	0.23
MW-23	09/01/20	5.66
MW-23	03/16/20	5.73
MW-23	09/16/19	5.66
MW-23	03/20/19	5.58
MW-23	09/17/18	5.66
MW-23	06/04/18	5.45
MW-23	03/19/18	3.61
MW-24	05/29/25	4.23
MW-24	09/16/25	4.49
MW-24	09/23/24	1.07
MW-24	03/25/24	2.39
MW-24	09/20/23	4.84
MW-24	03/29/23	4.92
MW-24	09/14/22	4.37
MW-24	04/05/22	4.66
MW-24	09/07/21	4.73
MW-24	04/01/21	4.71
MW-24	09/15/20	3.79
MW-24	09/01/20	4.32
MW-24	03/16/20	4.70
MW-24	09/16/19	5.07
MW-24	03/20/19	5.13
MW-24	09/17/18	5.09
MW-24	06/04/18	4.68
MW-24	03/19/18	4.06
MW-25	05/29/25	0.04
MW-25	09/16/25	5.46
MW-25	09/23/24	0.06
MW-25	03/25/24	5.69
MW-25	09/21/23	5.77
MW-25	03/29/23	5.62
MW-25	09/14/22	5.74
MW-25	09/07/21	5.00
MW-25	03/30/21	5.45

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
MW-25	09/15/20	2.71
MW-25	09/01/20	0.33
MW-25	07/15/20	5.04
MW-25	03/16/20	5.82
MW-25	09/16/19	5.87
MW-25	03/20/19	5.79
MW-25	09/17/18	5.67
MW-25	06/04/18	0.31
MW-25	03/19/18	3.98
MW-26	05/29/25	0.06
MW-26	09/16/25	0.90
MW-26	09/23/24	0.08
MW-26	03/26/24	0.53
MW-26	09/21/23	5.34
MW-26	03/29/23	5.21
MW-26	09/12/22	5.25
MW-26	09/07/21	5.31
MW-26	03/30/21	5.29
MW-26	09/15/20	4.57
MW-26	08/31/20	5.17
MW-26	03/16/20	5.45
MW-26	09/16/19	5.59
MW-26	03/20/19	5.63
MW-26	09/17/18	5.65
MW-26	06/04/18	5.59
MW-26	03/19/18	5.26
MW-27	05/29/25	1.40
MW-27	09/16/25	0.54
MW-27	09/23/24	1.12
MW-27	03/25/24	1.31
MW-27	09/21/23	1.17
MW-27	03/29/23	0.84
MW-27	09/12/22	0.75
MW-27	04/05/22	0.04
MW-27	09/07/21	2.32

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
MW-27	03/30/21	2.17
MW-27	09/15/20	1.63
MW-27	08/31/20	1.55
MW-27	03/16/20	1.50
MW-27	09/16/19	4.21
MW-27	03/20/19	3.99
MW-27	09/17/18	3.61
MW-27	06/04/18	2.56
MW-27	03/19/18	1.68
MW-35	05/29/25	0.74
MW-35	09/16/25	0.70
MW-35	09/23/24	0.35
MW-35	03/25/24	5.78
MW-35	03/29/23	4.36
MW-35	09/12/22	4.04
MW-35	04/05/22	4.05
MW-35	09/07/21	2.93
MW-35	03/30/21	2.21
MW-35	09/15/20	0.49
MW-35	03/16/20	1.25
MW-36	05/29/25	3.00
MW-36	09/16/25	2.97
MW-36	09/23/24	0.74
MW-36	03/25/24	2.96
MW-36	03/29/23	2.71
MW-36	09/12/22	2.69
MW-36	04/05/22	2.89
MW-36	09/07/21	2.85
MW-36	03/30/21	3.05
MW-36	09/15/20	1.38
MW-36	09/02/20	0.09
MW-36	08/31/20	2.44
MW-36	03/16/20	3.31
MW-36	09/16/19	2.25

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
RW-1	05/29/25	0.05
RW-1	09/16/25	0.09
RW-1	09/23/24	0.08
RW-1	03/26/24	0.12
RW-1	09/20/23	0.84
RW-1	03/29/23	0.18
RW-1	09/12/22	0.01
RW-1	04/06/22	0.55
RW-1	09/07/21	0.01
RW-1	03/31/21	0.05
RW-1	12/17/20	0.12
RW-1	09/15/20	0.01
RW-1	08/31/20	0.43
RW-1	07/15/20	1.47
RW-1	03/16/20	5.70
RW-1	09/16/19	4.80
RW-1	03/20/19	0.10
RW-1	09/17/18	5.13
RW-1	03/20/18	3.75
RW-1	11/15/17	0.01
RW-1	10/19/17	1.52
RW-2	05/29/25	0.02
RW-2	09/16/25	0.03
RW-2	09/23/24	0.35
RW-2	03/26/24	0.01
RW-2	09/20/23	0.52
RW-2	03/29/23	0.53
RW-2	09/12/22	0.02
RW-2	04/06/22	0.58
RW-2	09/07/21	0.02
RW-2	03/31/21	0.01
RW-2	09/15/20	0.21
RW-2	08/31/20	0.02
RW-2	07/15/20	0.10
RW-2	03/16/20	0.41
RW-2	09/16/19	0.58

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
RW-2	03/20/19	0.84
RW-2	09/17/18	0.96
RW-2	03/20/18	2.01
RW-2	11/15/17	0.02
RW-2	10/19/17	1.20
RW-3	05/29/25	0.07
RW-3	09/16/25	0.21
RW-3	09/23/24	0.49
RW-3	03/26/24	3.58
RW-3	03/29/23	0.87
RW-3	09/12/22	0.50
RW-3	04/05/22	0.67
RW-3	09/07/21	0.05
RW-3	03/31/21	0.06
RW-3	12/17/20	0.53
RW-3	09/15/20	3.84
RW-3	08/31/20	0.01
RW-3	07/15/20	0.02
RW-3	03/16/20	0.45
RW-3	09/16/19	0.70
RW-3	03/20/19	0.11
RW-3	09/17/18	1.54
RW-3	03/20/18	2.16
RW-3	11/15/17	0.02
RW-3	10/19/17	2.21
RW-4	05/29/25	1.55
RW-4	09/16/25	2.49
RW-4	09/23/24	0.09
RW-4	03/26/24	0.58
RW-4	09/20/23	1.43
RW-4	03/29/23	0.03
RW-4	09/12/22	0.24
RW-4	04/06/22	0.02
RW-4	09/07/21	4.12
RW-4	03/31/21	5.27

Appendix B

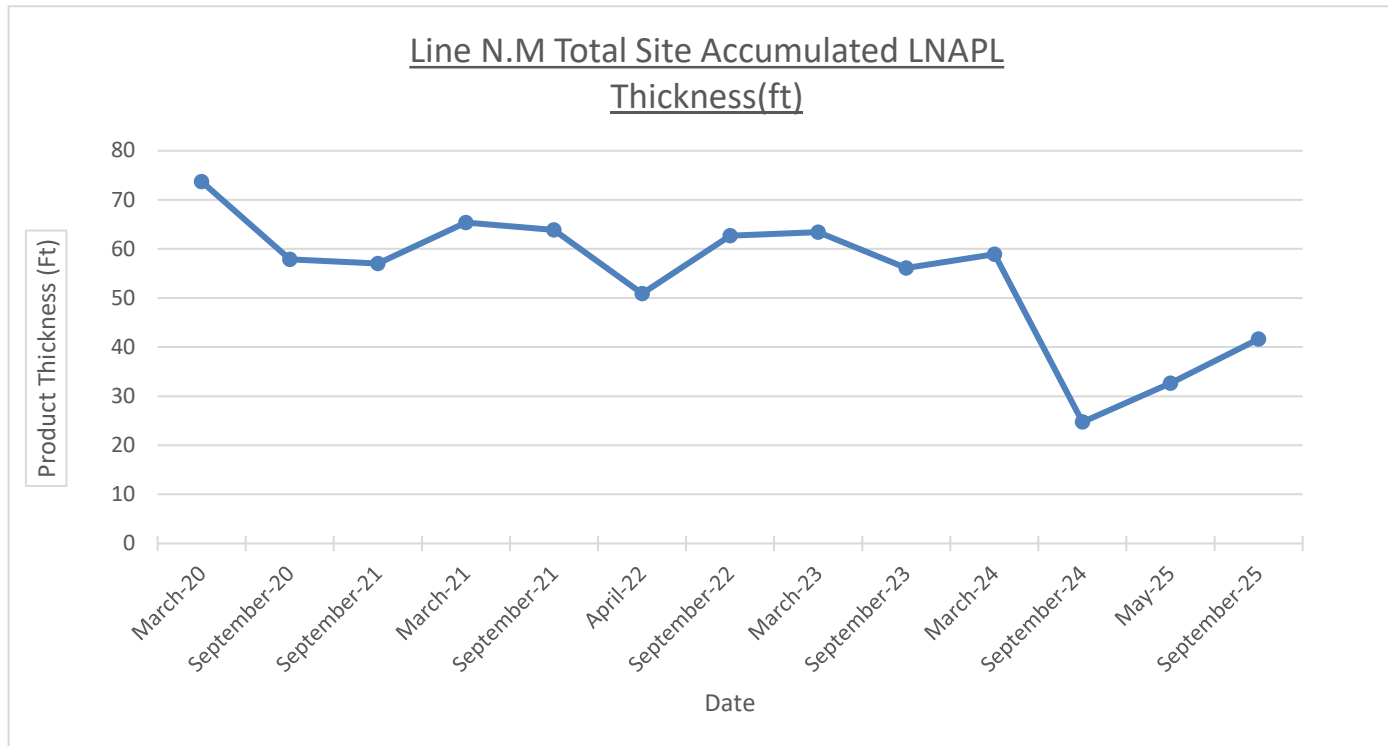
Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
RW-4	12/17/20	5.53
RW-4	09/15/20	3.84
RW-4	08/31/20	5.11
RW-4	07/15/20	5.4
RW-4	03/16/20	5.78
RW-4	09/16/19	5.38
RW-4	03/20/19	2.75
RW-4	09/17/18	0.63
RW-4	03/20/18	1.45
RW-4	11/15/17	0.01
RW-4	10/19/17	1.16
EW-1	05/29/25	--
EW-1	09/16/25	2.03
EW-1	09/23/24	0.55
EW-1	03/26/24	1.11
EW-1	03/29/23	1.89
EW-1	09/12/22	--
EW-1	04/05/22	2.65
EW-1	09/07/21	2.56
EW-1	03/31/21	3.04
EW-1	09/01/20	3.93
EW-1	03/16/20	4.16
EW-1	09/16/19	4.46
EW-1	03/20/19	4.9
EW-1	09/17/18	2.61
EW-1	03/20/18	5.08
EW-1	11/15/17	4.58
EW-1	10/19/17	6.64
EW-2	05/29/25	0.10
EW-2	09/16/25	--
EW-2	09/23/24	0.09
EW-2	03/25/24	3.87
EW-2	09/21/23	4.03
EW-2	03/29/23	3.91
EW-2	09/12/22	3.95

Appendix B

Site Accumulated LNAPL Thickness (ft)

Monitoring well	Sample Date	LNAPL thickness
EW-2	04/06/22	4.08
EW-2	09/07/21	4.11
EW-2	03/31/21	4.19
EW-2	09/15/20	4.23
EW-2	09/01/20	4.24
EW-2	03/16/20	3.35
EW-2	09/16/19	4.25
EW-2	03/20/19	4.22
EW-2	09/17/18	4.15
EW-2	03/19/18	4.66
EW-2	11/15/17	4.7
EW-2	10/19/17	4.49





ghd.com

→ The Power of Commitment

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General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 569685

CONDITIONS

Operator: PHILLIPS PETROLEUM CO 411 S. Keeler Ave. #207 AB Bartlesville, OK 74006	OGRID: 17643
	Action Number: 569685
	Action Type: [UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)

CONDITIONS

Created By	Condition	Condition Date
amaxwell	Report accepted for record.	6/29/2026