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**Western Refining Southwest LLC**

539 S Main Street  
Findlay, OH 45840  
Tel: 419.422.2121

August 2, 2022

Carl Chavez  
New Mexico Energy, Minerals and Natural Resources Department  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

Tracker #: Electronic Submittal (NMOCD-Santa Fe)

RE: 2<sup>nd</sup> Quarter 2022 Injection Well Report  
Western Refining Southwest LLC – Bloomfield Terminal  
Class I (Non-Hazardous) Disposal Well UICI-011 (WDW #2)  
API#: 30-045-35747, Facility ID fCJC2115255112

Dear Mr. Chavez,

Western Refining Southwest LLC (“Western”) is providing to Oil Conservation Commission (OCD) a summary of the operational data pertaining to the operations of the Class I injection well located at the Bloomfield Terminal facility in Bloomfield, NM. The enclosed data are for operations and activities conducted between April 1<sup>st</sup>, 2022 and June 30<sup>th</sup>, 2022, which includes the following:

- Attachment A: 2022 Quarterly Injection Well Summary Table
- Attachment B: Analytical Summary of Quarterly Samples
- Attachment C: Quarterly Laboratory Analytical Reports
  - o Injection Well quarterly sample results
  - o Monitoring well sample results
- Attachment D: Summary of Well Operational Logs
- Attachment E: Groundwater Monitoring Well Data Summary & Evaluation
- Attachment F: Groundwater Flow Direction & Hydraulic Gradient Map

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**Western Refining Southwest LLC**

539 S Main Street  
Findlay, OH 45840  
Tel: 419.422.2121

If you should have any questions or require additional information, please do not hesitate to contact me at 678-594-6377 or gfrussell@marathonpetroleum.com.

Sincerely,

**Gary Russell**

Gary Russell  
Sr. HES Professional  
Western Refining Southwest LLC

CC: Environmental Manual

**ATTACHMENT A**

**Quarterly Injection Well Summary Table**

Western Refining Southwest LLC  
Bloomfield Terminal  
Report Year -2022  
Summary

| Period                           | Amount of Water<br>From River (Gallons) | Amount From<br>WWTP (Gallons) | Totalizer Amount<br>Injected (Gallons) | Down-time (hrs) | Injection Pressure |            |            | Annular Pressure |            |            | On-Line Flowrates |             |           |
|----------------------------------|-----------------------------------------|-------------------------------|----------------------------------------|-----------------|--------------------|------------|------------|------------------|------------|------------|-------------------|-------------|-----------|
|                                  |                                         |                               |                                        |                 | Max (PSIA)         | Min (PSIA) | Avg (PSIA) | Max (PSIA)       | Min (PSIA) | Avg (PSIA) | Max (GPM)         | Min (GPM)   | Avg (GPM) |
| 2022                             |                                         |                               |                                        |                 |                    |            |            |                  |            |            |                   |             |           |
| APR                              | 0                                       | 521000                        | 126                                    | 719             | 549                | -6         | 520        | 20               | -6         | 19         | 0                 | -           | 0         |
| MAY                              | 0                                       | 638000                        | 3066                                   | 735.5           | 896                | -6         | 510        | 590              | -8         | 15         | 37.19535065       | 5.740357399 | 0         |
| JUN                              | 28896                                   | 863000                        | 0                                      | 717             | 506                | -6         | 499        | 25               | -6         | 21         | 0                 | -           | 0         |
| Quarterly Averages<br>and Totals | 28896                                   | 2022000                       | 3192                                   | 2171.5          | 650.33             | -6.00      | 509.93     | 211.67           | -6.67      | 18.28      | 12.40             | 5.74        | 0.00      |

Total Volume  
Injected: 3192 Gallons

## **Attachment B**

### **Quarterly Analytical Summary Table**

## Attachment B - Analytical Summary

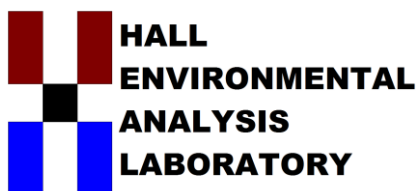
|                                                         |                                    | Toxicity<br>Characteristics<br>(40 CFR261.24) | WQCC<br>(20.6.2.3103 NMAC) | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter |
|---------------------------------------------------------|------------------------------------|-----------------------------------------------|----------------------------|-------------|-------------|-------------|-------------|
| <b>General Chemistry (mg/L unless otherwise stated)</b> |                                    |                                               |                            |             |             |             |             |
|                                                         | Specific Conductance (umhos/cm3)   |                                               |                            | 4400        | 4300        |             |             |
|                                                         | Bromide                            |                                               |                            | 2.7         | 2.7         |             |             |
|                                                         | Chloride                           |                                               | 250 *                      | 990         | 920         |             |             |
|                                                         | Fluoride                           |                                               |                            | 0.62        | 0.65        |             |             |
|                                                         | Nitrate + Nitrite as N             |                                               |                            | <0.5        | <0.5        |             |             |
|                                                         | Phosphorus, Orthophosphate (As P)  |                                               |                            | <2.5        | <2.5        |             |             |
|                                                         | Sulfate                            |                                               | 600                        | 75          | 58          |             |             |
|                                                         | Total Dissolved Solids             |                                               | 10,000                     | 2290        | 2400        |             |             |
|                                                         | pH (pH Units)                      |                                               |                            | 7.96        | 8.18        |             |             |
|                                                         | Bicarbonate (As CaCO3)             |                                               |                            | 511.3       | 541.7       |             |             |
|                                                         | Carbonate (As CaCO3)               |                                               |                            | <2.0        | <2.0        |             |             |
|                                                         | Total Alkalinity (as CaCO3)        |                                               |                            | 511.3       | 541.7       |             |             |
|                                                         | Oxidation-Reduction Potential (mV) |                                               |                            | 118         | 164         |             |             |
|                                                         | Specific Gravity                   |                                               |                            | 0.998       | 0.999       |             |             |
| <b>Total Metals (mg/L)</b>                              |                                    |                                               |                            |             |             |             |             |
| D004                                                    | Arsenic                            | 5.0                                           |                            | 0.0033      | < 0.005     |             |             |
| D005                                                    | Barium                             | 100                                           |                            | 0.088       | 0.12        |             |             |
| D006                                                    | Cadmium                            | 1.0                                           |                            | < 0.002     | < 0.002     |             |             |
| D007                                                    | Chromium                           | 5.0                                           |                            | < 0.006     | < 0.006     |             |             |
| D008                                                    | Lead                               | 5.0                                           |                            | < 0.005     | < 0.005     |             |             |
| D010                                                    | Selenium                           | 1.0                                           |                            | < 0.001     | < 0.005     |             |             |
| D011                                                    | Silver                             | 5.0                                           |                            | < 0.005     | < 0.005     |             |             |
| D009                                                    | Mercury                            | 0.2                                           | 0.002                      | < 0.0002    | < 0.0002    |             |             |
| <b>Dissolved Metals (mg/L)</b>                          |                                    |                                               |                            |             |             |             |             |
|                                                         | Calcium                            |                                               | 0.01                       | 29          | 39          |             |             |
|                                                         | Magnesium                          |                                               |                            | 35          | 38          |             |             |
|                                                         | Potassium                          |                                               |                            | 21          | 25          |             |             |
|                                                         | Sodium                             |                                               |                            | 770         | 790         |             |             |
| <b>Ignitability, Corrosivity, and Reactivity</b>        |                                    |                                               |                            |             |             |             |             |
| D003                                                    | Reactive Cyanide (mg/L)            |                                               |                            | <0.005      | <0.005      |             |             |
| D003                                                    | Reactive Sulfide (mg/L)            |                                               |                            | <0.05       | <0.05       |             |             |
| D001                                                    | Ignitability (° F)                 | < 140° F                                      |                            | >170        | >170        |             |             |
| D002                                                    | Corrosivity (pH Units)             | ≤ 2 or ≥ 12.5                                 | 6-9                        | 7.98        | 7.87        |             |             |
| <b>Pesticides (mg/L)</b>                                |                                    |                                               |                            |             |             |             |             |
|                                                         | Chlordane                          | 0.03                                          |                            | <0.001      | <0.001      |             |             |
| <b>Field Parameters</b>                                 |                                    |                                               |                            |             |             |             |             |
|                                                         | pH                                 |                                               |                            | 7.6         | 7.3         |             |             |
|                                                         | Temperature (° C)                  |                                               |                            | 19.6        | 22.8        |             |             |

**Notes:**

\* = Screening level is to apply to dissolved phase result therefore comparison is bias high.

Field Parameters collected

**ATTACHMENT C**  
**Laboratory Analytical Reports**



Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: [www.hallenvironmental.com](http://www.hallenvironmental.com)

June 06, 2022

Gary Russell

Western Refining Southwest, Inc.

#50 CR 4990

Bloomfield, NM 87413

TEL: (505) 632-4135

FAX:

RE: Injection Well Q2

OrderNo.: 2205630

Dear Gary Russell:

Hall Environmental Analysis Laboratory received 1 sample(s) on 5/13/2022 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to [www.hallenvironmental.com](http://www.hallenvironmental.com) or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a light blue horizontal line.

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109



## Analytical Report

Lab Order 2205630

Date Reported: 6/6/2022

## Hall Environmental Analysis Laboratory, Inc.

CLIENT: Western Refining Southwest, Inc.

Client Sample ID: Injection Well Q2

Project: Injection Well Q2

Collection Date: 5/12/2022 2:30:00 PM

Lab ID: 2205630-001

Matrix: AQUEOUS

Received Date: 5/13/2022 7:00:00 AM

| Analyses                                   | Result | RL      | Qual | Units   | DF  | Date Analyzed         | Batch        |
|--------------------------------------------|--------|---------|------|---------|-----|-----------------------|--------------|
| <b>EPA METHOD 8270C TCLP</b>               |        |         |      |         |     |                       | Analyst: DAM |
| 2-Methylphenol                             | ND     | 200     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| 3+4-Methylphenol                           | ND     | 200     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| 2,4-Dinitrotoluene                         | ND     | 0.13    |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Hexachlorobenzene                          | ND     | 0.13    |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Hexachlorobutadiene                        | ND     | 0.50    |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Hexachloroethane                           | ND     | 3.0     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Nitrobenzene                               | ND     | 2.0     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Pentachlorophenol                          | ND     | 100     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Pyridine                                   | ND     | 5.0     | E    | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| 2,4,5-Trichlorophenol                      | ND     | 400     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| 2,4,6-Trichlorophenol                      | ND     | 2.0     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Cresols, Total                             | ND     | 200     |      | mg/L    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Surr: 2-Fluorophenol                       | 40.3   | 15-118  |      | %Rec    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Surr: Phenol-d5                            | 31.9   | 15-92.9 |      | %Rec    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Surr: 2,4,6-Tribromophenol                 | 21.3   | 15-150  |      | %Rec    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Surr: Nitrobenzene-d5                      | 53.1   | 15-136  |      | %Rec    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Surr: 2-Fluorobiphenyl                     | 48.3   | 15-134  |      | %Rec    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| Surr: 4-Terphenyl-d14                      | 69.4   | 15-168  |      | %Rec    | 1   | 5/20/2022 12:36:59 PM | 67499        |
| <b>SPECIFIC GRAVITY</b>                    |        |         |      |         |     |                       | Analyst: CAS |
| Specific Gravity                           | 0.9996 | 0       |      |         | 1   | 5/23/2022 1:15:00 PM  | R88203       |
| <b>EPA METHOD 300.0: ANIONS</b>            |        |         |      |         |     |                       | Analyst: CAS |
| Fluoride                                   | 0.65   | 0.50    |      | mg/L    | 5   | 5/13/2022 11:26:15 PM | R88012       |
| Chloride                                   | 920    | 50      | *    | mg/L    | 100 | 5/25/2022 12:51:51 PM | R88284       |
| Nitrogen, Nitrite (As N)                   | ND     | 0.50    |      | mg/L    | 5   | 5/13/2022 11:26:15 PM | R88012       |
| Bromide                                    | 2.7    | 0.50    |      | mg/L    | 5   | 5/13/2022 11:26:15 PM | R88012       |
| Nitrogen, Nitrate (As N)                   | ND     | 0.50    |      | mg/L    | 5   | 5/13/2022 11:26:15 PM | R88012       |
| Phosphorus, Orthophosphate (As P)          | ND     | 2.5     |      | mg/L    | 5   | 5/13/2022 11:26:15 PM | R88012       |
| Sulfate                                    | 58     | 2.5     |      | mg/L    | 5   | 5/13/2022 11:26:15 PM | R88012       |
| <b>SM2510B: SPECIFIC CONDUCTANCE</b>       |        |         |      |         |     |                       | Analyst: LRN |
| Conductivity                               | 4300   | 10      |      | µmhos/c | 1   | 5/16/2022 7:19:24 PM  | R88044       |
| <b>SM2320B: ALKALINITY</b>                 |        |         |      |         |     |                       | Analyst: LRN |
| Bicarbonate (As CaCO3)                     | 541.7  | 20.00   |      | mg/L Ca | 1   | 5/16/2022 7:19:24 PM  | R88044       |
| Carbonate (As CaCO3)                       | ND     | 2.000   |      | mg/L Ca | 1   | 5/16/2022 7:19:24 PM  | R88044       |
| Total Alkalinity (as CaCO3)                | 541.7  | 20.00   |      | mg/L Ca | 1   | 5/16/2022 7:19:24 PM  | R88044       |
| <b>SM2540C MOD: TOTAL DISSOLVED SOLIDS</b> |        |         |      |         |     |                       | Analyst: KS  |
| Total Dissolved Solids                     | 2400   | 100     | *D   | mg/L    | 1   | 5/19/2022 4:49:00 PM  | 67537        |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|                    |     |                                                                    |    |                                                 |
|--------------------|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| <b>Qualifiers:</b> | *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
|                    | D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
|                    | H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
|                    | ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
|                    | PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
|                    | S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

## Analytical Report

Lab Order 2205630

Date Reported: 6/6/2022

## Hall Environmental Analysis Laboratory, Inc.

CLIENT: Western Refining Southwest, Inc.

Client Sample ID: Injection Well Q2

Project: Injection Well Q2

Collection Date: 5/12/2022 2:30:00 PM

Lab ID: 2205630-001

Matrix: AQUEOUS

Received Date: 5/13/2022 7:00:00 AM

| Analyses                                   | Result | RL        | Qual | Units    | DF  | Date Analyzed         | Batch               |
|--------------------------------------------|--------|-----------|------|----------|-----|-----------------------|---------------------|
| <b>SM4500-H+B / 9040C: PH</b>              |        |           |      |          |     |                       | Analyst: <b>LRN</b> |
| pH                                         | 8.18   |           | H    | pH units | 1   | 5/16/2022 7:19:24 PM  | R88044              |
| <b>EPA METHOD 200.7: DISSOLVED METALS</b>  |        |           |      |          |     |                       | Analyst: <b>ELS</b> |
| Calcium                                    | 39     | 1.0       |      | mg/L     | 1   | 5/16/2022 1:07:15 PM  | D88018              |
| Magnesium                                  | 38     | 1.0       |      | mg/L     | 1   | 5/16/2022 1:07:15 PM  | D88018              |
| Potassium                                  | 25     | 1.0       |      | mg/L     | 1   | 5/16/2022 1:07:15 PM  | D88018              |
| Sodium                                     | 790    | 10        |      | mg/L     | 10  | 5/16/2022 1:16:44 PM  | D88018              |
| <b>EPA METHOD 6020A: TOTAL METALS</b>      |        |           |      |          |     |                       | Analyst: <b>DBK</b> |
| Arsenic                                    | ND     | 0.0050    |      | mg/L     | 5   | 5/27/2022 12:58:16 PM | 67514               |
| Lead                                       | ND     | 0.0050    |      | mg/L     | 5   | 5/27/2022 2:52:04 PM  | 67514               |
| Selenium                                   | ND     | 0.0050    |      | mg/L     | 5   | 5/27/2022 12:58:16 PM | 67514               |
| <b>EPA METHOD 7470A: MERCURY</b>           |        |           |      |          |     |                       | Analyst: <b>VP</b>  |
| Mercury                                    | ND     | 0.00020   |      | mg/L     | 1   | 5/19/2022 3:03:44 PM  | 67565               |
| <b>EPA 6010B: TOTAL RECOVERABLE METALS</b> |        |           |      |          |     |                       | Analyst: <b>JRR</b> |
| Barium                                     | 0.12   | 0.0020    |      | mg/L     | 1   | 5/18/2022 9:15:46 AM  | 67514               |
| Cadmium                                    | ND     | 0.0020    |      | mg/L     | 1   | 5/18/2022 9:15:46 AM  | 67514               |
| Chromium                                   | ND     | 0.0060    |      | mg/L     | 1   | 5/18/2022 9:15:46 AM  | 67514               |
| Silver                                     | ND     | 0.0050    |      | mg/L     | 1   | 5/18/2022 9:15:46 AM  | 67514               |
| <b>EPA METHOD 8081: PESTICIDES</b>         |        |           |      |          |     |                       | Analyst: <b>JME</b> |
| Chlordane                                  | ND     | 1.0       |      | µg/L     | 1   | 5/20/2022 11:51:04 AM | 67469               |
| Surr: Decachlorobiphenyl                   | 76.6   | 73-119    |      | %Rec     | 1   | 5/20/2022 11:51:04 AM | 67469               |
| Surr: Tetrachloro-m-xylene                 | 65.5   | 36.6-84.1 |      | %Rec     | 1   | 5/20/2022 11:51:04 AM | 67469               |
| <b>TCLP VOLATILES BY 8260B</b>             |        |           |      |          |     |                       | Analyst: <b>BRM</b> |
| Benzene                                    | ND     | 0.50      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Toluene                                    | ND     | 0.50      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Ethylbenzene                               | ND     | 0.50      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Xylenes, Total                             | ND     | 0.50      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| 1,2-Dichloroethane (EDC)                   | ND     | 0.50      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| 2-Butanone                                 | ND     | 200       |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Carbon Tetrachloride                       | ND     | 0.50      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Chloroform                                 | ND     | 6.0       |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| 1,4-Dichlorobenzene                        | ND     | 7.5       |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| 1,1-Dichloroethene                         | ND     | 0.70      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Tetrachloroethene (PCE)                    | ND     | 0.70      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Trichloroethene (TCE)                      | ND     | 0.50      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Vinyl chloride                             | ND     | 0.20      |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |
| Chlorobenzene                              | ND     | 100       |      | mg/L     | 200 | 5/13/2022 3:15:14 PM  | B88001              |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|                    |     |                                                                    |    |                                                 |
|--------------------|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| <b>Qualifiers:</b> | *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
|                    | D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
|                    | H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
|                    | ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
|                    | PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
|                    | S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |
|                    |     |                                                                    |    |                                                 |

Page 2 of 17

## Analytical Report

Lab Order 2205630

Date Reported: 6/6/2022

## Hall Environmental Analysis Laboratory, Inc.

CLIENT: Western Refining Southwest, Inc.

Client Sample ID: Injection Well Q2

Project: Injection Well Q2

Collection Date: 5/12/2022 2:30:00 PM

Lab ID: 2205630-001

Matrix: AQUEOUS

Received Date: 5/13/2022 7:00:00 AM

| Analyses                       | Result | RL     | Qual | Units | DF  | Date Analyzed        | Batch               |
|--------------------------------|--------|--------|------|-------|-----|----------------------|---------------------|
| <b>TCLP VOLATILES BY 8260B</b> |        |        |      |       |     |                      | Analyst: <b>BRM</b> |
| Surr: 1,2-Dichloroethane-d4    | 82.5   | 70-130 |      | %Rec  | 200 | 5/13/2022 3:15:14 PM | B88001              |
| Surr: 4-Bromofluorobenzene     | 102    | 70-130 |      | %Rec  | 200 | 5/13/2022 3:15:14 PM | B88001              |
| Surr: Dibromofluoromethane     | 92.8   | 70-130 |      | %Rec  | 200 | 5/13/2022 3:15:14 PM | B88001              |
| Surr: Toluene-d8               | 102    | 70-130 |      | %Rec  | 200 | 5/13/2022 3:15:14 PM | B88001              |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|                    |     |                                                                    |    |                                                 |
|--------------------|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| <b>Qualifiers:</b> | *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
|                    | D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
|                    | H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
|                    | ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
|                    | PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
|                    | S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

Page 3 of 17



## ANALYTICAL REPORT

May 26, 2022

**Hall Environmental Analysis Laboratory**

Sample Delivery Group: L1494466

Samples Received: 05/17/2022

Project Number:

Description:

Report To: Andy Freeman  
4901 Hawkins NE  
Albuquerque, NM 87109

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

Entire Report Reviewed By:

A handwritten signature in blue ink that reads "John V. Hawkins".

John Hawkins  
Project Manager

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

**Pace Analytical National**

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

|                                            |    |                 |
|--------------------------------------------|----|-----------------|
| Cp: Cover Page                             | 1  | <sup>1</sup> Cp |
| Tc: Table of Contents                      | 2  |                 |
| Ss: Sample Summary                         | 3  | <sup>2</sup> Tc |
| Cn: Case Narrative                         | 4  |                 |
| Sr: Sample Results                         | 5  | <sup>3</sup> Ss |
| 2205630-001F INJECTION WELL Q2 L1494466-01 | 5  |                 |
| Qc: Quality Control Summary                | 6  | <sup>4</sup> Cn |
| Wet Chemistry by Method 2580               | 6  | <sup>5</sup> Sr |
| Wet Chemistry by Method 4500 CN E-2016     | 7  |                 |
| Wet Chemistry by Method 4500 S2 D-2011     | 8  | <sup>6</sup> Qc |
| Wet Chemistry by Method 9040C              | 9  |                 |
| Wet Chemistry by Method D93/1010A          | 10 | <sup>7</sup> Gl |
| Gl: Glossary of Terms                      | 11 | <sup>8</sup> Al |
| Al: Accreditations & Locations             | 12 |                 |
| Sc: Sample Chain of Custody                | 13 | <sup>9</sup> Sc |

2205630-001F INJECTION WELL Q2 L1494466-01 GW

Collected by  
Collected date/time  
Received date/time

05/12/22 14:30 05/17/22 09:30

| Method                                 | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|----------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Wet Chemistry by Method 2580           | WG1867653 | 1        | 05/26/22 10:44        | 05/26/22 10:44     | ARD     | Mt. Juliet, TN |
| Wet Chemistry by Method 4500 CN E-2016 | WG1867252 | 1        | 05/23/22 07:28        | 05/24/22 10:34     | LDT     | Mt. Juliet, TN |
| Wet Chemistry by Method 4500 S2 D-2011 | WG1866037 | 1        | 05/19/22 04:15        | 05/19/22 04:15     | CRB     | Mt. Juliet, TN |
| Wet Chemistry by Method 9040C          | WG1865624 | 1        | 05/24/22 12:00        | 05/24/22 12:00     | EPW     | Mt. Juliet, TN |
| Wet Chemistry by Method D93/1010A      | WG1869006 | 1        | 05/25/22 00:00        | 05/25/22 00:00     | WOS     | Mt. Juliet, TN |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

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



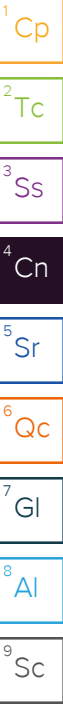
John Hawkins  
Project Manager

### Project Narrative

---

All Reactive Cyanide results reported in the attached report were determined as totals using method 4500 CN E-2016.

All Reactive Sulfide results reported in the attached report were determined as totals using method 4500 S2 D-2011.



Collected date/time: 05/12/22 14:30

L1494466

## Wet Chemistry by Method 2580

| Analyte | Result | Qualifier          | Dilution | Analysis date / time | Batch                     |
|---------|--------|--------------------|----------|----------------------|---------------------------|
| ORP     | 164    | <a href="#">T8</a> | 1        | 05/26/2022 10:44     | <a href="#">WG1867653</a> |

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

## Wet Chemistry by Method 4500 CN E-2016

| Analyte          | Result | Qualifier | RDL     | Dilution | Analysis date / time | Batch                     |
|------------------|--------|-----------|---------|----------|----------------------|---------------------------|
| Reactive Cyanide | ND     |           | 0.00500 | 1        | 05/24/2022 10:34     | <a href="#">WG1867252</a> |

## Wet Chemistry by Method 4500 S2 D-2011

| Analyte          | Result | Qualifier | RDL    | Dilution | Analysis date / time | Batch                     |
|------------------|--------|-----------|--------|----------|----------------------|---------------------------|
| Reactive Sulfide | ND     |           | 0.0500 | 1        | 05/19/2022 04:15     | <a href="#">WG1866037</a> |

## Wet Chemistry by Method 9040C

| Analyte           | Result | Qualifier          | Dilution | Analysis date / time | Batch                     |
|-------------------|--------|--------------------|----------|----------------------|---------------------------|
| Corrosivity by pH | 7.87   | <a href="#">T8</a> | 1        | 05/24/2022 12:00     | <a href="#">WG1865624</a> |

## Sample Narrative:

L1494466-01 WG1865624: 7.87 at 30.3C

## Wet Chemistry by Method D93/1010A

| Analyte    | Result     | Qualifier | Dilution | Analysis date / time | Batch                     |
|------------|------------|-----------|----------|----------------------|---------------------------|
| Flashpoint | DNF at 170 |           | 1        | 05/25/2022 00:00     | <a href="#">WG1869006</a> |



L1489852-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1489852-02 05/26/22 10:44 • (DUP) R3796262-3 05/26/22 10:44

| Analyte | Original Result | DUP Result | Dilution | DUP Diff | <u>DUP Qualifier</u> | DUP Diff Limits |
|---------|-----------------|------------|----------|----------|----------------------|-----------------|
|         | mV              | mV         |          | mV       |                      | mV              |
| ORP     | 192             | 193        | 1        | 1.40     |                      | 20              |

<sup>1</sup> Cp

<sup>2</sup> Tc

<sup>3</sup> Ss

<sup>4</sup> Cn

<sup>5</sup> Sr

<sup>6</sup> Qc

<sup>7</sup> Gl

<sup>8</sup> Al

<sup>9</sup> Sc

L1492639-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1492639-02 05/26/22 10:44 • (DUP) R3796262-4 05/26/22 10:44

| Analyte | Original Result | DUP Result | Dilution | DUP Diff | <u>DUP Qualifier</u> | DUP Diff Limits |
|---------|-----------------|------------|----------|----------|----------------------|-----------------|
|         | mV              | mV         |          | mV       |                      | mV              |
| ORP     | 203             | 205        | 1        | 1.30     |                      | 20              |

L1494466-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1494466-01 05/26/22 10:44 • (DUP) R3796262-5 05/26/22 10:44

| Analyte | Original Result | DUP Result | Dilution | DUP Diff | <u>DUP Qualifier</u> | DUP Diff Limits |
|---------|-----------------|------------|----------|----------|----------------------|-----------------|
|         | mV              | mV         |          | mV       |                      | mV              |
| ORP     | 164             | 161        | 1        | 3.60     |                      | 20              |

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

(LCS) R3796262-1 05/26/22 10:44 • (LCSD) R3796262-2 05/26/22 10:44

| Analyte | Spike Amount | LCS Result | LCSD Result | LCS Rec. | LCSD Rec. | Rec. Limits | <u>LCS Qualifier</u> | <u>LCSD Qualifier</u> | Diff  | Diff Limits |
|---------|--------------|------------|-------------|----------|-----------|-------------|----------------------|-----------------------|-------|-------------|
|         | mV           | mV         | mV          | %        | %         | %           |                      |                       | mV    | mV          |
| ORP     | 108          | 105        | 105         | 97.1     | 97.6      | 90.0-110    |                      |                       | 0.500 | 20          |

Method Blank (MB)

(MB) R3795265-1 05/24/22 10:07

| Analyte          | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|------------------|-------------------|--------------|----------------|----------------|
| Reactive Cyanide | U                 |              | 0.00180        | 0.00500        |

L1492573-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1492573-02 05/24/22 10:13 • (DUP) R3795265-3 05/24/22 10:14

| Analyte          | Original Result<br>mg/l | DUP Result<br>mg/l | Dilution | DUP RPD<br>% | DUP Qualifier | DUP RPD<br>Limits<br>% |
|------------------|-------------------------|--------------------|----------|--------------|---------------|------------------------|
| Reactive Cyanide | ND                      | ND                 | 1        | 0.000        |               | 20                     |

L1493612-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1493612-02 05/24/22 10:23 • (DUP) R3795265-6 05/24/22 10:24

| Analyte          | Original Result<br>mg/l | DUP Result<br>mg/l | Dilution | DUP RPD<br>% | DUP Qualifier | DUP RPD<br>Limits<br>% |
|------------------|-------------------------|--------------------|----------|--------------|---------------|------------------------|
| Reactive Cyanide | ND                      | ND                 | 1        | 200          | P1            | 20                     |

Laboratory Control Sample (LCS)

(LCS) R3795265-2 05/24/22 10:08

| Analyte          | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|------------------|----------------------|--------------------|---------------|------------------|---------------|
| Reactive Cyanide | 0.100                | 0.0994             | 99.4          | 87.1-120         |               |

L1493604-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1493604-02 05/24/22 10:19 • (MS) R3795265-4 05/24/22 10:20 • (MSD) R3795265-5 05/24/22 10:21

| Analyte          | Spike Amount<br>mg/l | Original Result<br>mg/l | MS Result<br>mg/l | MSD Result<br>mg/l | MS Rec.<br>% | MSD Rec.<br>% | Dilution | Rec. Limits<br>% | MS Qualifier | MSD Qualifier | RPD<br>% | RPD Limits<br>% |
|------------------|----------------------|-------------------------|-------------------|--------------------|--------------|---------------|----------|------------------|--------------|---------------|----------|-----------------|
| Reactive Cyanide | 0.100                | ND                      | 0.0922            | 0.0948             | 92.2         | 94.8          | 1        | 90.0-110         |              |               | 2.78     | 20              |

L1493618-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1493618-02 05/24/22 10:26 • (MS) R3795265-7 05/24/22 10:27 • (MSD) R3795265-8 05/24/22 10:28

| Analyte          | Spike Amount<br>mg/l | Original Result<br>mg/l | MS Result<br>mg/l | MSD Result<br>mg/l | MS Rec.<br>% | MSD Rec.<br>% | Dilution | Rec. Limits<br>% | MS Qualifier | MSD Qualifier | RPD<br>% | RPD Limits<br>% |
|------------------|----------------------|-------------------------|-------------------|--------------------|--------------|---------------|----------|------------------|--------------|---------------|----------|-----------------|
| Reactive Cyanide | 0.100                | ND                      | 0.0865            | 0.0932             | 86.5         | 93.2          | 1        | 90.0-110         | J6           |               | 7.46     | 20              |

<sup>1</sup> Cp

<sup>2</sup> Tc

<sup>3</sup> Ss

<sup>4</sup> Cn

<sup>5</sup> Sr

<sup>6</sup> Qc

<sup>7</sup> Gl

<sup>8</sup> Al

<sup>9</sup> Sc

Wet Chemistry by Method 4500 S2 D-2011 [L1494466-01](#)

Method Blank (MB)

(MB) R3793488-1 05/19/22 04:01

| Analyte          | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|------------------|-------------------|--------------|----------------|----------------|
| Reactive Sulfide | U                 |              | 0.0250         | 0.0500         |

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

Laboratory Control Sample (LCS)

(LCS) R3793488-2 05/19/22 04:02

| Analyte          | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|------------------|----------------------|--------------------|---------------|------------------|---------------|
| Reactive Sulfide | 0.500                | 0.435              | 87.0          | 85.0-115         |               |

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

Laboratory Control Sample (LCS)

(LCS) R3795517-1 05/24/22 12:00

| Analyte           | Spike Amount | LCS Result | LCS Rec. | Rec. Limits | <u>LCS Qualifier</u> |
|-------------------|--------------|------------|----------|-------------|----------------------|
|                   | su           | su         | %        | %           |                      |
| Corrosivity by pH | 10.0         | 9.94       | 99.4     | 99.0-101    |                      |

Sample Narrative:

LCS: 9.94 at 20.5C

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Wet Chemistry by Method D93/1010A

L1494466-01

L1494466-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1494466-01 05/25/22 00:00 • (DUP) R3795591-3 05/25/22 00:00

|            | Original Result | DUP Result | Dilution | DUP RPD | DUP Qualifier | DUP RPD Limits |
|------------|-----------------|------------|----------|---------|---------------|----------------|
| Analyte    | deg F           | deg F      |          | %       |               | %              |
| Flashpoint | DNF at 170      | DNF at 170 | 1        | 0.000   |               | 10             |

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

(LCS) R3795591-1 05/25/22 00:00 • (LCSD) R3795591-2 05/25/22 00:00

|            | Spike Amount | LCS Result | LCSD Result | LCS Rec. | LCSD Rec. | Rec. Limits | LCS Qualifier | LCSD Qualifier | RPD   | RPD Limits |
|------------|--------------|------------|-------------|----------|-----------|-------------|---------------|----------------|-------|------------|
| Analyte    | deg F        | deg F      | deg F       | %        | %         | %           |               |                | %     | %          |
| Flashpoint | 126          | 128        | 128         | 101      | 101       | 96.0-104    |               |                | 0.000 | 10         |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

## Guide to Reading and Understanding Your Laboratory Report

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

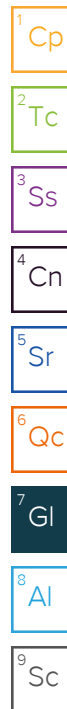
Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location.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

### Abbreviations and Definitions

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

### Qualifier Description

|    |                                                                                                       |
|----|-------------------------------------------------------------------------------------------------------|
| J6 | The sample matrix interfered with the ability to make any accurate determination; spike value is low. |
| P1 | RPD value not applicable for sample concentrations less than 5 times the reporting limit.             |
| T8 | Sample(s) received past/too close to holding time expiration.                                         |



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

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

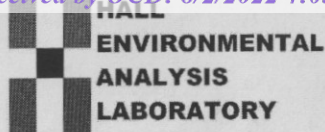
<sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

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

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

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





## CHAIN OF CUSTODY RECORD

PAGE: 1 OF: 1

4901 Hawkins NE

Albuquerque, NM 87109

TEL: 505-345-3975

FAX: 505-345-4107

Website: www.hallenvironmental.com

1239

|                                               |              |                         |             |                              |                      |                            |                         |
|-----------------------------------------------|--------------|-------------------------|-------------|------------------------------|----------------------|----------------------------|-------------------------|
| SUB CONTRACTOR: <b>Pace TN</b>                |              | COMPANY: <b>PACE TN</b> |             | PHONE: <b>(800) 767-5859</b> |                      | FAX: <b>(615) 758-5859</b> |                         |
| ADDRESS: <b>12065 Lebanon Rd</b>              |              |                         |             | ACCOUNT #:                   |                      | EMAIL:                     |                         |
| CITY, STATE, ZIP: <b>Mt. Juliet, TN 37122</b> |              |                         |             |                              |                      |                            |                         |
| ITEM                                          | SAMPLE       | CLIENT SAMPLE ID        | BOTTLE TYPE | MATRIX                       | COLLECTION DATE      | # CONTAINERS               | ANALYTICAL COMMENTS     |
| 1                                             | 2205630-001F | Injection Well Q2       | 500HDPE     | Aqueous                      | 5/12/2022 2:30:00 PM | 712 RLV                    | 61494466<br>RCI, ORP -U |

Sample Receipt Checklist

|                                                                                           |                                                                                       |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| COC Seal Present/Intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | If Applicable                                                                         |
| COC Signed/Accurate: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N     | VOA Zero Headspace: <input type="checkbox"/> Y <input checked="" type="checkbox"/> N  |
| Bottles arrive intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N   | Pres. Correct/Check: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |
| Correct bottles used: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N    |                                                                                       |
| Sufficient volume sent: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N  |                                                                                       |
| RAD Screen <0.5 mR/hr: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N   |                                                                                       |

## SPECIAL INSTRUCTIONS / COMMENTS:

Please include the LAB ID and the CLIENT SAMPLE ID on all final reports. Please e-mail results to lab@hallenvironmental.com. Please return all coolers and blue ice. Thank you.

|                                                                                                                                                             |                        |                      |              |                      |                   |                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------|--------------|----------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Relinquished By: <u>SAC</u>                                                                                                                                 | Date: <b>5/13/2022</b> | Time: <b>9:01 AM</b> | Received By: | Date:                | Time:             | REPORT TRANSMITTAL DESIRED:<br><input type="checkbox"/> HARDCOPY (extra cost) <input type="checkbox"/> FAX <input type="checkbox"/> EMAIL <input type="checkbox"/> ONLINE<br><br>FOR LAB USE ONLY<br>Temp of samples <u>0.2°C to 0.2°C</u> <input type="checkbox"/> Attempt to Cool? _____<br><br>Comments: _____ |
| Relinquished By:                                                                                                                                            | Date:                  | Time:                | Received By: | Date:                | Time:             |                                                                                                                                                                                                                                                                                                                   |
| Relinquished By:                                                                                                                                            | Date:                  | Time:                | Received By: | Date: <b>5/17/22</b> | Time: <b>0930</b> |                                                                                                                                                                                                                                                                                                                   |
| TAT:   Standard <input checked="" type="checkbox"/> RUSH   Next BD <input type="checkbox"/> 2nd BD <input type="checkbox"/> 3rd BD <input type="checkbox"/> |                        |                      |              |                      |                   |                                                                                                                                                                                                                                                                                                                   |



**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

| Sample ID: <b>MB</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 200.7: Dissolved Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------|---------------------------------|-----------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b> | Batch ID: <b>D88018</b>         | RunNo: <b>88018</b>                                 |           |             |      |          |           |      |          |      |
| Prep Date:            | Analysis Date: <b>5/16/2022</b> | SeqNo: <b>3120338</b> Units: <b>mg/L</b>            |           |             |      |          |           |      |          |      |
| Analyte               | Result                          | PQL                                                 | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Calcium               | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |
| Magnesium             | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |
| Potassium             | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |
| Sodium                | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |

| Sample ID: <b>LLCS</b>    | SampType: <b>LCSLL</b>          | TestCode: <b>EPA Method 200.7: Dissolved Metals</b> |           |             |      |          |           |      |          |      |
|---------------------------|---------------------------------|-----------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>BatchQC</b> | Batch ID: <b>D88018</b>         | RunNo: <b>88018</b>                                 |           |             |      |          |           |      |          |      |
| Prep Date:                | Analysis Date: <b>5/16/2022</b> | SeqNo: <b>3120340</b> Units: <b>mg/L</b>            |           |             |      |          |           |      |          |      |
| Analyte                   | Result                          | PQL                                                 | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Calcium                   | ND                              | 1.0                                                 | 0.5000    | 0           | 109  | 50       | 150       |      |          |      |
| Magnesium                 | ND                              | 1.0                                                 | 0.5000    | 0           | 106  | 50       | 150       |      |          |      |
| Potassium                 | ND                              | 1.0                                                 | 0.5000    | 0           | 98.8 | 50       | 150       |      |          |      |
| Sodium                    | ND                              | 1.0                                                 | 0.5000    | 0           | 135  | 50       | 150       |      |          |      |

| Sample ID: <b>LCS</b>  | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 200.7: Dissolved Metals</b> |           |             |      |          |           |      |          |      |
|------------------------|---------------------------------|-----------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b> | Batch ID: <b>D88018</b>         | RunNo: <b>88018</b>                                 |           |             |      |          |           |      |          |      |
| Prep Date:             | Analysis Date: <b>5/16/2022</b> | SeqNo: <b>3120342</b> Units: <b>mg/L</b>            |           |             |      |          |           |      |          |      |
| Analyte                | Result                          | PQL                                                 | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Calcium                | 50                              | 1.0                                                 | 50.00     | 0           | 99.7 | 85       | 115       |      |          |      |
| Magnesium              | 52                              | 1.0                                                 | 50.00     | 0           | 103  | 85       | 115       |      |          |      |
| Potassium              | 52                              | 1.0                                                 | 50.00     | 0           | 104  | 85       | 115       |      |          |      |
| Sodium                 | 53                              | 1.0                                                 | 50.00     | 0           | 105  | 85       | 115       |      |          |      |

**Qualifiers:**

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

| Sample ID: <b>MB</b>              | SampType: <b>mblk</b>           | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>             | Batch ID: <b>R88012</b>         | RunNo: <b>88012</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:                        | Analysis Date: <b>5/13/2022</b> | SeqNo: <b>3119590</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                           | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Fluoride                          | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Nitrogen, Nitrite (As N)          | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Bromide                           | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Nitrogen, Nitrate (As N)          | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Phosphorus, Orthophosphate (As P) | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |
| Sulfate                           | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |

| Sample ID: <b>LCS</b>             | SampType: <b>lcs</b>            | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>            | Batch ID: <b>R88012</b>         | RunNo: <b>88012</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:                        | Analysis Date: <b>5/13/2022</b> | SeqNo: <b>3119591</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                           | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Fluoride                          | 0.52                            | 0.10                                      | 0.5000    | 0           | 104  | 90       | 110       |      |          |      |
| Nitrogen, Nitrite (As N)          | 1.0                             | 0.10                                      | 1.000     | 0           | 101  | 90       | 110       |      |          |      |
| Bromide                           | 2.5                             | 0.10                                      | 2.500     | 0           | 100  | 90       | 110       |      |          |      |
| Nitrogen, Nitrate (As N)          | 2.6                             | 0.10                                      | 2.500     | 0           | 103  | 90       | 110       |      |          |      |
| Phosphorus, Orthophosphate (As P) | 4.6                             | 0.50                                      | 5.000     | 0           | 92.8 | 90       | 110       |      |          |      |
| Sulfate                           | 10                              | 0.50                                      | 10.00     | 0           | 103  | 90       | 110       |      |          |      |

| Sample ID: <b>MB</b>  | SampType: <b>mblk</b>           | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b> | Batch ID: <b>R88284</b>         | RunNo: <b>88284</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:            | Analysis Date: <b>5/25/2022</b> | SeqNo: <b>3130903</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte               | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride              | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |

| Sample ID: <b>LCS</b>  | SampType: <b>lcs</b>            | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b> | Batch ID: <b>R88284</b>         | RunNo: <b>88284</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:             | Analysis Date: <b>5/25/2022</b> | SeqNo: <b>3130904</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride               | 4.7                             | 0.50                                      | 5.000     | 0           | 94.9 | 90       | 110       |      |          |      |

**Qualifiers:**

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

| Sample ID: <b>MB-67514</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>67514</b>          | RunNo: <b>88113</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b> | Analysis Date: <b>5/18/2022</b> | SeqNo: <b>3123814</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Arsenic                     | ND                              | 0.0010                                          |           |             |      |          |           |      |          |      |
| Selenium                    | ND                              | 0.0010                                          |           |             |      |          |           |      |          |      |

| Sample ID: <b>MSLLCS-67514</b> | SampType: <b>LCSLL</b>          | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|--------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>BatchQC</b>      | Batch ID: <b>67514</b>          | RunNo: <b>88113</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b>    | Analysis Date: <b>5/18/2022</b> | SeqNo: <b>3123815</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                        | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Arsenic                        | ND                              | 0.0010                                          | 0.001000  | 0           | 87.7 | 70       | 130       |      |          |      |
| Selenium                       | ND                              | 0.0010                                          | 0.001000  | 0           | 93.0 | 70       | 130       |      |          |      |

| Sample ID: <b>MSLCS-67514</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|-------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>        | Batch ID: <b>67514</b>          | RunNo: <b>88113</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b>   | Analysis Date: <b>5/18/2022</b> | SeqNo: <b>3123819</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                       | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Arsenic                       | 0.047                           | 0.0010                                          | 0.05000   | 0           | 94.3 | 80       | 120       |      |          |      |
| Selenium                      | 0.047                           | 0.0010                                          | 0.05000   | 0           | 94.3 | 80       | 120       |      |          |      |

| Sample ID: <b>MB-67514</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>67514</b>          | RunNo: <b>88141</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b> | Analysis Date: <b>5/19/2022</b> | SeqNo: <b>3124598</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Lead                        | ND                              | 0.0010                                          |           |             |      |          |           |      |          |      |

| Sample ID: <b>MSLLCS-67514</b> | SampType: <b>LCSLL</b>          | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|--------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>BatchQC</b>      | Batch ID: <b>67514</b>          | RunNo: <b>88141</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b>    | Analysis Date: <b>5/19/2022</b> | SeqNo: <b>3124601</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                        | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Lead                           | 0.0011                          | 0.0010                                          | 0.001000  | 0           | 109  | 70       | 130       |      |          |      |

| Sample ID: <b>MSLCS-67514</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|-------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>        | Batch ID: <b>67514</b>          | RunNo: <b>88141</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b>   | Analysis Date: <b>5/19/2022</b> | SeqNo: <b>3124602</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                       | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Lead                          | 0.050                           | 0.0010                                          | 0.05000   | 0           | 99.5 | 80       | 120       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank  
E Estimated value  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

| Sample ID: <b>2205630-001EMSL</b>   | SampType: <b>MS</b>             | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|-------------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>Injection Well Q2</b> | Batch ID: <b>67514</b>          | RunNo: <b>88336</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b>         | Analysis Date: <b>5/27/2022</b> | SeqNo: <b>3133096</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                             | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Arsenic                             | 0.053                           | 0.0050                                          | 0.05000   | 0.003580    | 99.4 | 75       | 125       |      |          |      |
| Selenium                            | 0.045                           | 0.0050                                          | 0.05000   | 0           | 90.4 | 75       | 125       |      |          |      |

| Sample ID: <b>2205630-001EMSDL</b>  | SampType: <b>MSD</b>            | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |       |          |      |
|-------------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|-------|----------|------|
| Client ID: <b>Injection Well Q2</b> | Batch ID: <b>67514</b>          | RunNo: <b>88336</b>                             |           |             |      |          |           |       |          |      |
| Prep Date: <b>5/17/2022</b>         | Analysis Date: <b>5/27/2022</b> | SeqNo: <b>3133106</b> Units: <b>mg/L</b>        |           |             |      |          |           |       |          |      |
| Analyte                             | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD  | RPDLimit | Qual |
| Arsenic                             | 0.053                           | 0.0050                                          | 0.05000   | 0.003580    | 98.6 | 75       | 125       | 0.737 | 20       |      |
| Selenium                            | 0.044                           | 0.0050                                          | 0.05000   | 0           | 87.9 | 75       | 125       | 2.81  | 20       |      |

| Sample ID: <b>2205630-001EMSL</b>   | SampType: <b>MS</b>             | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |      |          |      |
|-------------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>Injection Well Q2</b> | Batch ID: <b>67514</b>          | RunNo: <b>88336</b>                             |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b>         | Analysis Date: <b>5/27/2022</b> | SeqNo: <b>3135199</b> Units: <b>mg/L</b>        |           |             |      |          |           |      |          |      |
| Analyte                             | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Lead                                | 0.049                           | 0.0050                                          | 0.05000   | 0           | 97.1 | 75       | 125       |      |          |      |

| Sample ID: <b>2205630-001EMSDL</b>  | SampType: <b>MSD</b>            | TestCode: <b>EPA Method 6020A: Total Metals</b> |           |             |      |          |           |       |          |      |
|-------------------------------------|---------------------------------|-------------------------------------------------|-----------|-------------|------|----------|-----------|-------|----------|------|
| Client ID: <b>Injection Well Q2</b> | Batch ID: <b>67514</b>          | RunNo: <b>88336</b>                             |           |             |      |          |           |       |          |      |
| Prep Date: <b>5/17/2022</b>         | Analysis Date: <b>5/27/2022</b> | SeqNo: <b>3135200</b> Units: <b>mg/L</b>        |           |             |      |          |           |       |          |      |
| Analyte                             | Result                          | PQL                                             | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD  | RPDLimit | Qual |
| Lead                                | 0.049                           | 0.0050                                          | 0.05000   | 0           | 97.5 | 75       | 125       | 0.414 | 20       |      |

**Qualifiers:**

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

| Sample ID: <b>MB-67469</b>  | SampType: <b>MBLK</b>           |     |           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|-----|-----------|----------------------------------------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>67469</b>          |     |           | RunNo: <b>88161</b>                          |                    |          |           |      |          |      |
| Prep Date: <b>5/16/2022</b> | Analysis Date: <b>5/20/2022</b> |     |           | SeqNo: <b>3125563</b>                        | Units: <b>µg/L</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL | SPK value | SPK Ref Val                                  | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chlordane                   | ND                              | 1.0 |           |                                              |                    |          |           |      |          |      |
| Surr: Decachlorobiphenyl    | 2.2                             |     | 2.500     |                                              | 87.9               | 73       | 119       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.6                             |     | 2.500     |                                              | 63.9               | 36.6     | 84.1      |      |          |      |

| Sample ID: <b>MB-67469</b>  | SampType: <b>MBLK</b>           |     |           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|-----|-----------|----------------------------------------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>67469</b>          |     |           | RunNo: <b>88161</b>                          |                    |          |           |      |          |      |
| Prep Date: <b>5/16/2022</b> | Analysis Date: <b>5/20/2022</b> |     |           | SeqNo: <b>3125564</b>                        | Units: <b>µg/L</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL | SPK value | SPK Ref Val                                  | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chlordane                   | ND                              | 1.0 |           |                                              |                    |          |           |      |          |      |
| Surr: Decachlorobiphenyl    | 2.2                             |     | 2.500     |                                              | 87.3               | 73       | 119       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.6                             |     | 2.500     |                                              | 64.4               | 36.6     | 84.1      |      |          |      |

| Sample ID: <b>LCS-67469</b> | SampType: <b>LCS</b>            |     |           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|-----|-----------|----------------------------------------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>67469</b>          |     |           | RunNo: <b>88161</b>                          |                    |          |           |      |          |      |
| Prep Date: <b>5/16/2022</b> | Analysis Date: <b>5/20/2022</b> |     |           | SeqNo: <b>3125565</b>                        | Units: <b>%Rec</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL | SPK value | SPK Ref Val                                  | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl    | 2.1                             |     | 2.500     |                                              | 85.4               | 73       | 119       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.5                             |     | 2.500     |                                              | 58.9               | 36.6     | 84.1      |      |          |      |

| Sample ID: <b>LCS-67469</b> | SampType: <b>LCS</b>            |     |           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|-----|-----------|----------------------------------------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>67469</b>          |     |           | RunNo: <b>88161</b>                          |                    |          |           |      |          |      |
| Prep Date: <b>5/16/2022</b> | Analysis Date: <b>5/20/2022</b> |     |           | SeqNo: <b>3125566</b>                        | Units: <b>%Rec</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL | SPK value | SPK Ref Val                                  | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl    | 2.2                             |     | 2.500     |                                              | 86.0               | 73       | 119       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.4                             |     | 2.500     |                                              | 57.7               | 36.6     | 84.1      |      |          |      |

| Sample ID: <b>LCSD-67469</b> | SampType: <b>LCSD</b>           |     |           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |                    |          |           |      |          |      |
|------------------------------|---------------------------------|-----|-----------|----------------------------------------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>LCSS02</b>     | Batch ID: <b>67469</b>          |     |           | RunNo: <b>88161</b>                          |                    |          |           |      |          |      |
| Prep Date: <b>5/16/2022</b>  | Analysis Date: <b>5/20/2022</b> |     |           | SeqNo: <b>3125567</b>                        | Units: <b>%Rec</b> |          |           |      |          |      |
| Analyte                      | Result                          | PQL | SPK value | SPK Ref Val                                  | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl     | 2.1                             |     | 2.500     |                                              | 82.3               | 73       | 119       | 0    | 20       |      |
| Surr: Tetrachloro-m-xylene   | 1.3                             |     | 2.500     |                                              | 52.0               | 36.6     | 84.1      | 0    | 20       |      |

**Qualifiers:**

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2205630

06-Jun-22

Client: Western Refining Southwest, Inc.  
Project: Injection Well Q2

|                            |        |                          |           |             |                                       |          |             |      |          |      |
|----------------------------|--------|--------------------------|-----------|-------------|---------------------------------------|----------|-------------|------|----------|------|
| Sample ID: LCSD-67469      |        | SampType: LCSD           |           |             | TestCode: EPA Method 8081: PESTICIDES |          |             |      |          |      |
| Client ID: LCSS02          |        | Batch ID: 67469          |           |             | RunNo: 88161                          |          |             |      |          |      |
| Prep Date: 5/16/2022       |        | Analysis Date: 5/20/2022 |           |             | SeqNo: 3125568                        |          | Units: %Rec |      |          |      |
| Analyte                    | Result | PQL                      | SPK value | SPK Ref Val | %REC                                  | LowLimit | HighLimit   | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl   | 2.1    |                          | 2.500     |             | 82.4                                  | 73       | 119         | 0    | 20       |      |
| Surr: Tetrachloro-m-xylene | 1.3    |                          | 2.500     |             | 52.1                                  | 36.6     | 84.1        | 0    | 20       |      |

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix interference
- B Analyte detected in the associated Method Blank

E Estimated value

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

| Sample ID: <b>100ng lcs</b> | SampType: <b>LCS</b>            |         |           | TestCode: <b>TCLP Volatiles by 8260B</b> |      |          |                    |      |          |      |
|-----------------------------|---------------------------------|---------|-----------|------------------------------------------|------|----------|--------------------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>B88001</b>         |         |           | RunNo: <b>88001</b>                      |      |          |                    |      |          |      |
| Prep Date:                  | Analysis Date: <b>5/13/2022</b> |         |           | SeqNo: <b>3119390</b>                    |      |          | Units: <b>mg/L</b> |      |          |      |
| Analyte                     | Result                          | PQL     | SPK value | SPK Ref Val                              | %REC | LowLimit | HighLimit          | %RPD | RPDLimit | Qual |
| Benzene                     | 0.018                           | 0.00023 | 0.02000   | 0                                        | 90.6 | 70       | 130                |      |          |      |
| 1,1-Dichloroethene          | 0.017                           | 0.00020 | 0.02000   | 0                                        | 82.5 | 70       | 130                |      |          |      |
| Trichloroethene (TCE)       | 0.017                           | 0.00020 | 0.02000   | 0                                        | 83.3 | 70       | 130                |      |          |      |
| Chlorobenzene               | 0.019                           | 0.00016 | 0.02000   | 0                                        | 93.6 | 70       | 130                |      |          |      |
| Surr: 1,2-Dichloroethane-d4 | 0.0089                          |         | 0.01000   |                                          | 89.5 | 70       | 130                |      |          |      |
| Surr: 4-Bromofluorobenzene  | 0.010                           |         | 0.01000   |                                          | 103  | 70       | 130                |      |          |      |
| Surr: Dibromofluoromethane  | 0.0092                          |         | 0.01000   |                                          | 91.9 | 70       | 130                |      |          |      |
| Surr: Toluene-d8            | 0.011                           |         | 0.01000   |                                          | 110  | 70       | 130                |      |          |      |

| Sample ID: <b>mb</b>        | SampType: <b>MBLK</b>           |      |           | TestCode: <b>TCLP Volatiles by 8260B</b> |      |          |                    |      |          |      |
|-----------------------------|---------------------------------|------|-----------|------------------------------------------|------|----------|--------------------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>B88001</b>         |      |           | RunNo: <b>88001</b>                      |      |          |                    |      |          |      |
| Prep Date:                  | Analysis Date: <b>5/13/2022</b> |      |           | SeqNo: <b>3119396</b>                    |      |          | Units: <b>mg/L</b> |      |          |      |
| Analyte                     | Result                          | PQL  | SPK value | SPK Ref Val                              | %REC | LowLimit | HighLimit          | %RPD | RPDLimit | Qual |
| Benzene                     | ND                              | 0.50 |           |                                          |      |          |                    |      |          |      |
| 1,2-Dichloroethane (EDC)    | ND                              | 0.50 |           |                                          |      |          |                    |      |          |      |
| 2-Butanone                  | ND                              | 200  |           |                                          |      |          |                    |      |          |      |
| Carbon Tetrachloride        | ND                              | 0.50 |           |                                          |      |          |                    |      |          |      |
| Chloroform                  | ND                              | 6.0  |           |                                          |      |          |                    |      |          |      |
| 1,4-Dichlorobenzene         | ND                              | 7.5  |           |                                          |      |          |                    |      |          |      |
| 1,1-Dichloroethene          | ND                              | 0.70 |           |                                          |      |          |                    |      |          |      |
| Tetrachloroethene (PCE)     | ND                              | 0.70 |           |                                          |      |          |                    |      |          |      |
| Trichloroethene (TCE)       | ND                              | 0.50 |           |                                          |      |          |                    |      |          |      |
| Vinyl chloride              | ND                              | 0.20 |           |                                          |      |          |                    |      |          |      |
| Chlorobenzene               | ND                              | 100  |           |                                          |      |          |                    |      |          |      |
| Surr: 1,2-Dichloroethane-d4 | 0.0084                          |      | 0.01000   |                                          | 84.0 | 70       | 130                |      |          |      |
| Surr: 4-Bromofluorobenzene  | 0.0097                          |      | 0.01000   |                                          | 97.2 | 70       | 130                |      |          |      |
| Surr: Dibromofluoromethane  | 0.0093                          |      | 0.01000   |                                          | 92.8 | 70       | 130                |      |          |      |
| Surr: Toluene-d8            | 0.0099                          |      | 0.01000   |                                          | 99.4 | 70       | 130                |      |          |      |

**Qualifiers:**

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

## QC SUMMARY REPORT

## Hall Environmental Analysis Laboratory, Inc.

WO#: 2205630

06-Jun-22

Client: Western Refining Southwest, Inc.

Project: Injection Well Q2

| Sample ID: <b>mb-67499</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 8270C TCLP</b>   |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>67499</b>          | RunNo: <b>88155</b>                      |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b> | Analysis Date: <b>5/20/2022</b> | SeqNo: <b>3125441</b> Units: <b>mg/L</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                      | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| 2-Methylphenol              | ND                              | 200                                      |           |             |      |          |           |      |          |      |
| 3+4-Methylphenol            | ND                              | 200                                      |           |             |      |          |           |      |          |      |
| 2,4-Dinitrotoluene          | ND                              | 0.13                                     |           |             |      |          |           |      |          |      |
| Hexachlorobenzene           | ND                              | 0.13                                     |           |             |      |          |           |      |          |      |
| Hexachlorobutadiene         | ND                              | 0.50                                     |           |             |      |          |           |      |          |      |
| Hexachloroethane            | ND                              | 3.0                                      |           |             |      |          |           |      |          |      |
| Nitrobenzene                | ND                              | 2.0                                      |           |             |      |          |           |      |          |      |
| Pentachlorophenol           | ND                              | 100                                      |           |             |      |          |           |      |          |      |
| Pyridine                    | ND                              | 5.0                                      |           |             |      |          |           |      |          |      |
| 2,4,5-Trichlorophenol       | ND                              | 400                                      |           |             |      |          |           |      |          |      |
| 2,4,6-Trichlorophenol       | ND                              | 2.0                                      |           |             |      |          |           |      |          |      |
| Cresols, Total              | ND                              | 200                                      |           |             |      |          |           |      |          |      |
| Surr: 2-Fluorophenol        | 0.11                            |                                          | 0.2000    |             | 57.2 | 15       | 118       |      |          |      |
| Surr: Phenol-d5             | 0.076                           |                                          | 0.2000    |             | 38.1 | 15       | 92.9      |      |          |      |
| Surr: 2,4,6-Tribromophenol  | 0.11                            |                                          | 0.2000    |             | 56.1 | 15       | 150       |      |          |      |
| Surr: Nitrobenzene-d5       | 0.070                           |                                          | 0.1000    |             | 69.8 | 15       | 136       |      |          |      |
| Surr: 2-Fluorobiphenyl      | 0.058                           |                                          | 0.1000    |             | 57.6 | 15       | 134       |      |          |      |
| Surr: 4-Terphenyl-d14       | 0.083                           |                                          | 0.1000    |             | 83.3 | 15       | 168       |      |          |      |

| Sample ID: <b>lcs-67499</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 8270C TCLP</b>   |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>67499</b>          | RunNo: <b>88155</b>                      |           |             |      |          |           |      |          |      |
| Prep Date: <b>5/17/2022</b> | Analysis Date: <b>5/20/2022</b> | SeqNo: <b>3125442</b> Units: <b>mg/L</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                      | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| 2-Methylphenol              | 0.065                           | 0.00051                                  | 0.1000    | 0           | 64.7 | 19       | 106       |      |          |      |
| 3+4-Methylphenol            | 0.14                            | 0.00045                                  | 0.2000    | 0           | 68.1 | 16.3     | 112       |      |          |      |
| 2,4-Dinitrotoluene          | 0.047                           | 0.00062                                  | 0.1000    | 0           | 47.3 | 15       | 99.6      |      |          |      |
| Hexachlorobenzene           | 0.063                           | 0.00066                                  | 0.1000    | 0           | 63.2 | 41.8     | 111       |      |          |      |
| Hexachlorobutadiene         | 0.052                           | 0.00082                                  | 0.1000    | 0           | 52.3 | 15       | 91.5      |      |          |      |
| Hexachloroethane            | 0.057                           | 0.00045                                  | 0.1000    | 0           | 57.5 | 15       | 87.5      |      |          |      |
| Nitrobenzene                | 0.066                           | 0.00051                                  | 0.1000    | 0           | 66.3 | 19.3     | 114       |      |          |      |
| Pentachlorophenol           | 0.063                           | 0.00059                                  | 0.1000    | 0           | 62.6 | 29       | 103       |      |          |      |
| Pyridine                    | 0.011                           | 0.00093                                  | 0.1000    | 0           | 11.3 | 15       | 92.6      |      |          | S    |
| 2,4,5-Trichlorophenol       | 0.071                           | 0.00062                                  | 0.1000    | 0           | 71.1 | 25.2     | 114       |      |          |      |
| 2,4,6-Trichlorophenol       | 0.063                           | 0.00043                                  | 0.1000    | 0           | 63.4 | 25.7     | 112       |      |          |      |
| Cresols, Total              | 0.20                            | 0.00051                                  | 0.3000    | 0           | 67.0 | 15       | 145       |      |          |      |
| Surr: 2-Fluorophenol        | 0.11                            |                                          | 0.2000    |             | 55.0 | 15       | 118       |      |          |      |
| Surr: Phenol-d5             | 0.075                           |                                          | 0.2000    |             | 37.7 | 15       | 92.9      |      |          |      |
| Surr: 2,4,6-Tribromophenol  | 0.14                            |                                          | 0.2000    |             | 68.2 | 15       | 150       |      |          |      |

## Qualifiers:

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

Page 11 of 17



QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2205630

06-Jun-22

Client: Western Refining Southwest, Inc.  
Project: Injection Well Q2

|                        |        |                          |           |             |                                 |          |             |      |          |      |
|------------------------|--------|--------------------------|-----------|-------------|---------------------------------|----------|-------------|------|----------|------|
| Sample ID: Ics-67499   |        | SampType: LCS            |           |             | TestCode: EPA Method 8270C TCLP |          |             |      |          |      |
| Client ID: LCSW        |        | Batch ID: 67499          |           |             | RunNo: 88155                    |          |             |      |          |      |
| Prep Date: 5/17/2022   |        | Analysis Date: 5/20/2022 |           |             | SeqNo: 3125442                  |          | Units: mg/L |      |          |      |
| Analyte                | Result | PQL                      | SPK value | SPK Ref Val | %REC                            | LowLimit | HighLimit   | %RPD | RPDLimit | Qual |
| Surr: Nitrobenzene-d5  | 0.070  |                          | 0.1000    |             | 70.3                            | 15       | 136         |      |          |      |
| Surr: 2-Fluorobiphenyl | 0.065  |                          | 0.1000    |             | 64.6                            | 15       | 134         |      |          |      |
| Surr: 4-Terphenyl-d14  | 0.080  |                          | 0.1000    |             | 80.2                            | 15       | 168         |      |          |      |

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix interference
- B Analyte detected in the associated Method Blank

E Estimated value

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2205630

06-Jun-22

Client: Western Refining Southwest, Inc.  
Project: Injection Well Q2

|                            |        |                          |           |             |                                         |          |                 |      |          |      |
|----------------------------|--------|--------------------------|-----------|-------------|-----------------------------------------|----------|-----------------|------|----------|------|
| Sample ID: Ics-1 98.6uS eC |        | SampType: Ics            |           |             | TestCode: SM2510B: Specific Conductance |          |                 |      |          |      |
| Client ID: LCSW            |        | Batch ID: R88044         |           |             | RunNo: 88044                            |          |                 |      |          |      |
| Prep Date:                 |        | Analysis Date: 5/16/2022 |           |             | SeqNo: 3121733                          |          | Units: µmhos/cm |      |          |      |
| Analyte                    | Result | PQL                      | SPK value | SPK Ref Val | %REC                                    | LowLimit | HighLimit       | %RPD | RPDLimit | Qual |
| Conductivity               | 100    | 10                       | 98.60     | 0           | 102                                     | 85       | 115             |      |          |      |

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix interference
- B Analyte detected in the associated Method Blank

E Estimated value

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

|                             |                                 |                                            |           |             |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|--------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Sample ID: <b>MB-67565</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 7470A: Mercury</b> |           |             |                    |          |           |      |          |      |
| Client ID: <b>PBW</b>       | Batch ID: <b>67565</b>          | RunNo: <b>88136</b>                        |           |             |                    |          |           |      |          |      |
| Prep Date: <b>5/19/2022</b> | Analysis Date: <b>5/19/2022</b> | SeqNo: <b>3124502</b>                      |           |             | Units: <b>mg/L</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                        | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Mercury                     | ND                              | 0.00020                                    |           |             |                    |          |           |      |          |      |

|                               |                                 |                                            |           |             |                    |          |           |      |          |      |
|-------------------------------|---------------------------------|--------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Sample ID: <b>LCSLL-67565</b> | SampType: <b>LCSLL</b>          | TestCode: <b>EPA Method 7470A: Mercury</b> |           |             |                    |          |           |      |          |      |
| Client ID: <b>BatchQC</b>     | Batch ID: <b>67565</b>          | RunNo: <b>88136</b>                        |           |             |                    |          |           |      |          |      |
| Prep Date: <b>5/19/2022</b>   | Analysis Date: <b>5/19/2022</b> | SeqNo: <b>3124503</b>                      |           |             | Units: <b>mg/L</b> |          |           |      |          |      |
| Analyte                       | Result                          | PQL                                        | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Mercury                       | ND                              | 0.00020                                    | 0.0001500 | 0           | 117                | 50       | 150       |      |          |      |

|                             |                                 |                                            |           |             |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|--------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Sample ID: <b>LCS-67565</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 7470A: Mercury</b> |           |             |                    |          |           |      |          |      |
| Client ID: <b>LCSW</b>      | Batch ID: <b>67565</b>          | RunNo: <b>88136</b>                        |           |             |                    |          |           |      |          |      |
| Prep Date: <b>5/19/2022</b> | Analysis Date: <b>5/19/2022</b> | SeqNo: <b>3124504</b>                      |           |             | Units: <b>mg/L</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                        | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Mercury                     | 0.0050                          | 0.00020                                    | 0.005000  | 0           | 101                | 85       | 115       |      |          |      |

|                              |                                 |                                            |           |             |                    |          |           |      |          |      |
|------------------------------|---------------------------------|--------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Sample ID: <b>LCSD-67565</b> | SampType: <b>LCSD</b>           | TestCode: <b>EPA Method 7470A: Mercury</b> |           |             |                    |          |           |      |          |      |
| Client ID: <b>LCSS02</b>     | Batch ID: <b>67565</b>          | RunNo: <b>88136</b>                        |           |             |                    |          |           |      |          |      |
| Prep Date: <b>5/19/2022</b>  | Analysis Date: <b>5/19/2022</b> | SeqNo: <b>3124505</b>                      |           |             | Units: <b>mg/L</b> |          |           |      |          |      |
| Analyte                      | Result                          | PQL                                        | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Mercury                      | 0.0051                          | 0.00020                                    | 0.005000  | 0           | 103                | 85       | 115       | 1.57 | 20       |      |

**Qualifiers:**

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2205630

06-Jun-22

Client: Western Refining Southwest, Inc.  
Project: Injection Well Q2

|                      |                          |                                               |             |             |      |          |           |      |          |      |
|----------------------|--------------------------|-----------------------------------------------|-------------|-------------|------|----------|-----------|------|----------|------|
| Sample ID: MB-67514  | SampType: MBLK           | TestCode: EPA 6010B: Total Recoverable Metals |             |             |      |          |           |      |          |      |
| Client ID: PBW       | Batch ID: 67514          | RunNo: 88105                                  |             |             |      |          |           |      |          |      |
| Prep Date: 5/17/2022 | Analysis Date: 5/18/2022 | SeqNo: 3123424                                | Units: mg/L |             |      |          |           |      |          |      |
| Analyte              | Result                   | PQL                                           | SPK value   | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Barium               | ND                       | 0.0020                                        |             |             |      |          |           |      |          |      |
| Cadmium              | ND                       | 0.0020                                        |             |             |      |          |           |      |          |      |
| Chromium             | ND                       | 0.0060                                        |             |             |      |          |           |      |          |      |
| Silver               | ND                       | 0.0050                                        |             |             |      |          |           |      |          |      |

|                      |                          |                                               |             |             |      |          |           |      |          |      |
|----------------------|--------------------------|-----------------------------------------------|-------------|-------------|------|----------|-----------|------|----------|------|
| Sample ID: LCS-67514 | SampType: LCS            | TestCode: EPA 6010B: Total Recoverable Metals |             |             |      |          |           |      |          |      |
| Client ID: LCSW      | Batch ID: 67514          | RunNo: 88105                                  |             |             |      |          |           |      |          |      |
| Prep Date: 5/17/2022 | Analysis Date: 5/18/2022 | SeqNo: 3123426                                | Units: mg/L |             |      |          |           |      |          |      |
| Analyte              | Result                   | PQL                                           | SPK value   | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Barium               | 0.49                     | 0.0020                                        | 0.5000      | 0           | 98.2 | 80       | 120       |      |          |      |
| Cadmium              | 0.48                     | 0.0020                                        | 0.5000      | 0           | 96.0 | 80       | 120       |      |          |      |
| Chromium             | 0.49                     | 0.0060                                        | 0.5000      | 0           | 97.7 | 80       | 120       |      |          |      |
| Silver               | 0.099                    | 0.0050                                        | 0.1000      | 0           | 99.1 | 80       | 120       |      |          |      |

Qualifiers:

- \*

Value exceeds Maximum Contaminant Level.
- D

Sample Diluted Due to Matrix
- H

Holding times for preparation or analysis exceeded
- ND

Not Detected at the Reporting Limit
- PQL

Practical Quantitative Limit
- S

% Recovery outside of range due to dilution or matrix interference

B

Analyte detected in the associated Method Blank

E

Estimated value

J

Analyte detected below quantitation limits

P

Sample pH Not In Range

RL

Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2205630

06-Jun-22

**Client:** Western Refining Southwest, Inc.**Project:** Injection Well Q2

| Sample ID: <b>mb-1 alk</b>  | SampType: <b>mblk</b>           | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>R88044</b>         | RunNo: <b>88044</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>5/16/2022</b> | SeqNo: <b>3120940</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | ND                              | 20.00                                          |           |             |      |          |           |      |          |      |

| Sample ID: <b>lcs-1 alk</b> | SampType: <b>lcs</b>            | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>R88044</b>         | RunNo: <b>88044</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>5/16/2022</b> | SeqNo: <b>3120941</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | 76.28                           | 20.00                                          | 80.00     | 0           | 95.4 | 90       | 110       |      |          |      |

| Sample ID: <b>mb-2 alk</b>  | SampType: <b>mblk</b>           | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>R88044</b>         | RunNo: <b>88044</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>5/16/2022</b> | SeqNo: <b>3120979</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | ND                              | 20.00                                          |           |             |      |          |           |      |          |      |

| Sample ID: <b>lcs-2 alk</b> | SampType: <b>lcs</b>            | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>R88044</b>         | RunNo: <b>88044</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>5/16/2022</b> | SeqNo: <b>3120981</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | 76.52                           | 20.00                                          | 80.00     | 0           | 95.6 | 90       | 110       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank  
E Estimated value  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2205630

06-Jun-22

Client: Western Refining Southwest, Inc.  
Project: Injection Well Q2

|                        |                          |                                               |           |             |      |          |           |      |          |      |
|------------------------|--------------------------|-----------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Sample ID: MB-67537    | SampType: MBLK           | TestCode: SM2540C MOD: Total Dissolved Solids |           |             |      |          |           |      |          |      |
| Client ID: PBW         | Batch ID: 67537          | RunNo: 88140                                  |           |             |      |          |           |      |          |      |
| Prep Date: 5/18/2022   | Analysis Date: 5/19/2022 | SeqNo: 3124560 Units: mg/L                    |           |             |      |          |           |      |          |      |
| Analyte                | Result                   | PQL                                           | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Dissolved Solids | ND                       | 20.0                                          |           |             |      |          |           |      |          |      |

|                        |                          |                                               |           |             |      |          |           |      |          |      |
|------------------------|--------------------------|-----------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Sample ID: LCS-67537   | SampType: LCS            | TestCode: SM2540C MOD: Total Dissolved Solids |           |             |      |          |           |      |          |      |
| Client ID: LCSW        | Batch ID: 67537          | RunNo: 88140                                  |           |             |      |          |           |      |          |      |
| Prep Date: 5/18/2022   | Analysis Date: 5/19/2022 | SeqNo: 3124561 Units: mg/L                    |           |             |      |          |           |      |          |      |
| Analyte                | Result                   | PQL                                           | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Dissolved Solids | 1030                     | 20.0                                          | 1000      | 0           | 103  | 80       | 120       |      |          |      |

Qualifiers:

\* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank

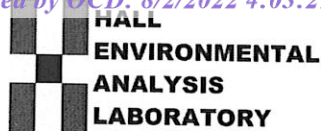
E Estimated value

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

Page 17 of 17



Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: www.hallenvironmental.com

## Sample Log-In Check List

Client Name: Western Refining  
Southwest, Inc.

Work Order Number: 2205630

RcptNo: 1

Received By: Juan Rojas

5/13/2022 7:00:00 AM

*Juan Rojas*

Completed By: Sean Livingston

5/13/2022 8:52:21 AM

*Sean Livingston*

Reviewed By: *CMC*

*5/13/22*

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐  
2. How was the sample delivered? Courier

Log In

3. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐  
4. Were all samples received at a temperature of  $>0^{\circ}\text{C}$  to  $6.0^{\circ}\text{C}$ ? Yes ☒ No ☐ NA ☐  
5. Sample(s) in proper container(s)? Yes ☒ No ☐  
6. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐  
7. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐  
8. Was preservative added to bottles? Yes ☐ No ☒ NA ☐  
9. Received at least 1 vial with headspace  $<1/4$ " for AQ VOA? Yes ☒ No ☐ NA ☐  
10. Were any sample containers received broken? Yes ☐ No ☒  
11. Does paperwork match bottle labels?  
(Note discrepancies on chain of custody) Yes ☒ No ☐  
12. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐  
13. Is it clear what analyses were requested? Yes ☒ No ☐  
14. Were all holding times able to be met?  
(If no, notify customer for authorization.) Yes ☒ No ☐

# of preserved  
bottles checked  
for pH: 2 or 2 (unless noted)

Adjusted? YES

Checked by: KPG 5.13.22

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: \_\_\_\_\_

Date: \_\_\_\_\_

By Whom: \_\_\_\_\_

Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding: \_\_\_\_\_

Client Instructions: \_\_\_\_\_

16. Additional remarks: Filtered from unpres provided into 125 ml 0010.  
17. Cooler Information Added 0.4 ml of  $\text{HNO}_3$  to sample 0010 for pH  $<2$ .

| Cooler No | Temp $^{\circ}\text{C}$ | Condition | Seal Intact | Seal No | Seal Date | Signed By |
|-----------|-------------------------|-----------|-------------|---------|-----------|-----------|
| 1         | 2.8                     | Good      |             |         |           |           |

Filter Lot#: FJ4820

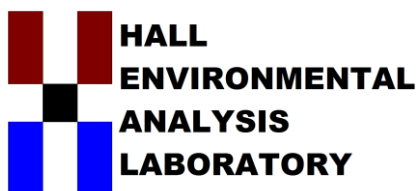
KPG

5.13.22









Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: [www.hallenvironmental.com](http://www.hallenvironmental.com)

June 29, 2022

Edward Hubbert

AECOM

6501 Americas Parkway NE Suite 900

Albuquerque, NM 87110

TEL: (505) 855-7500

FAX: (505) 855-7555

RE: MPC Bloomfield Terminal

OrderNo.: 2206D26

Dear Edward Hubbert:

Hall Environmental Analysis Laboratory received 4 sample(s) on 6/23/2022 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to [www.hallenvironmental.com](http://www.hallenvironmental.com) or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109

## Analytical Report

Lab Order **2206D26**Date Reported: **6/29/2022**

**Hall Environmental Analysis Laboratory, Inc.**

**CLIENT:** AECOM

**Client Sample ID:** MW-53

**Project:** MPC Bloomfield Terminal

**Collection Date:** 6/23/2022 11:06:00 AM

**Lab ID:** 2206D26-001

**Matrix:** AQUEOUS

Received Date: 6/23/2022 4:09:00 PM

| Analyses                 | Result | RL | Qual | Units | DF  | Date Analyzed        | Batch        |
|--------------------------|--------|----|------|-------|-----|----------------------|--------------|
| EPA METHOD 300.0: ANIONS |        |    |      |       |     |                      | Analyst: LRN |
| Chloride                 | 870    | 50 | *    | mg/L  | 100 | 6/25/2022 1:29:51 AM | R89039       |
| Sulfate                  | 1200   | 50 | *    | mg/L  | 100 | 6/25/2022 1:29:51 AM | R89039       |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|                    |     |                                                                    |    |                                                 |
|--------------------|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| <b>Qualifiers:</b> | *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
|                    | D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
|                    | H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
|                    | ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
|                    | PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
|                    | S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

Page 1 of 5

Date Reported: **6/29/2022**

Received Date: 6/23/2022 4:09:00 PM

Analyst: **LRN**

## Analytical Report

Lab Order 2206D26

Date Reported: 6/29/2022

## Hall Environmental Analysis Laboratory, Inc.

CLIENT: AECOM

Client Sample ID: MW-78

Project: MPC Bloomfield Terminal

Collection Date: 6/23/2022 11:55:00 AM

Lab ID: 2206D26-003

Matrix: AQUEOUS

Received Date: 6/23/2022 4:09:00 PM

| Analyses                 | Result | RL | Qual | Units | DF  | Date Analyzed        | Batch        |
|--------------------------|--------|----|------|-------|-----|----------------------|--------------|
| EPA METHOD 300.0: ANIONS |        |    |      |       |     |                      | Analyst: LRN |
| Chloride                 | 220    | 50 |      | mg/L  | 100 | 6/25/2022 2:19:28 AM | R89039       |
| Sulfate                  | 1100   | 50 | *    | mg/L  | 100 | 6/25/2022 2:19:28 AM | R89039       |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|             |     |                                                                    |    |                                                 |
|-------------|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| Qualifiers: | *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
|             | D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
|             | H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
|             | ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
|             | PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
|             | S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

Page 3 of 5

## Analytical Report

Lab Order 2206D26

Date Reported: 6/29/2022

## Hall Environmental Analysis Laboratory, Inc.

CLIENT: AECOM

Client Sample ID: MW-68

Project: MPC Bloomfield Terminal

Collection Date: 6/23/2022 12:21:00 PM

Lab ID: 2206D26-004

Matrix: AQUEOUS

Received Date: 6/23/2022 4:09:00 PM

| Analyses                 | Result | RL  | Qual | Units | DF | Date Analyzed        | Batch        |
|--------------------------|--------|-----|------|-------|----|----------------------|--------------|
| EPA METHOD 300.0: ANIONS |        |     |      |       |    |                      | Analyst: LRN |
| Chloride                 | 44     | 5.0 |      | mg/L  | 10 | 6/25/2022 2:31:52 AM | R89039       |
| Sulfate                  | 240    | 5.0 |      | mg/L  | 10 | 6/25/2022 2:31:52 AM | R89039       |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|             |     |                                                                    |    |                                                 |
|-------------|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| Qualifiers: | *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
|             | D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
|             | H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
|             | ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
|             | PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
|             | S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |

Page 4 of 5

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2206D26

29-Jun-22

**Client:** AECOM  
**Project:** MPC Bloomfield Terminal

| Sample ID: <b>MB</b>  | SampType: <b>mblk</b>           | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b> | Batch ID: <b>R89039</b>         | RunNo: <b>89039</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:            | Analysis Date: <b>6/24/2022</b> | SeqNo: <b>3162318</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte               | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride              | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |
| Sulfate               | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |

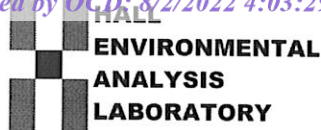
| Sample ID: <b>LCS</b>  | SampType: <b>lcs</b>            | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b> | Batch ID: <b>R89039</b>         | RunNo: <b>89039</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:             | Analysis Date: <b>6/24/2022</b> | SeqNo: <b>3162319</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride               | 4.6                             | 0.50                                      | 5.000     | 0           | 91.3 | 90       | 110       |      |          |      |
| Sulfate                | 10                              | 0.50                                      | 10.00     | 0           | 99.6 | 90       | 110       |      |          |      |

| Sample ID: <b>MB</b>  | SampType: <b>mblk</b>           | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b> | Batch ID: <b>R89039</b>         | RunNo: <b>89039</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:            | Analysis Date: <b>6/24/2022</b> | SeqNo: <b>3162357</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte               | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride              | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |
| Sulfate               | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |

| Sample ID: <b>LCS</b>  | SampType: <b>lcs</b>            | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b> | Batch ID: <b>R89039</b>         | RunNo: <b>89039</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:             | Analysis Date: <b>6/24/2022</b> | SeqNo: <b>3162361</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride               | 4.7                             | 0.50                                      | 5.000     | 0           | 93.0 | 90       | 110       |      |          |      |
| Sulfate                | 10                              | 0.50                                      | 10.00     | 0           | 102  | 90       | 110       |      |          |      |

**Qualifiers:**

|     |                                                                    |    |                                                 |
|-----|--------------------------------------------------------------------|----|-------------------------------------------------|
| *   | Value exceeds Maximum Contaminant Level.                           | B  | Analyte detected in the associated Method Blank |
| D   | Sample Diluted Due to Matrix                                       | E  | Estimated value                                 |
| H   | Holding times for preparation or analysis exceeded                 | J  | Analyte detected below quantitation limits      |
| ND  | Not Detected at the Reporting Limit                                | P  | Sample pH Not In Range                          |
| PQL | Practical Quantitative Limit                                       | RL | Reporting Limit                                 |
| S   | % Recovery outside of range due to dilution or matrix interference |    |                                                 |



## Sample Log-In Check List

Client Name: AECOM

Work Order Number: 2206D26

RcptNo: 1

Received By: Tracy Casarrubias 6/23/2022 4:09:00 PM

Completed By: Tracy Casarrubias 6/23/2022 4:17:19 PM

Reviewed By: *JA 6/23/22***Chain of Custody**

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Client

**Log In**

3. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
4. Were all samples received at a temperature of  $>0^{\circ}\text{C}$  to  $6.0^{\circ}\text{C}$ ? Yes ☒ No ☐ NA ☐
5. Sample(s) in proper container(s)? Yes ☒ No ☐
6. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
7. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
8. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
9. Received at least 1 vial with headspace  $<1/4$ " for AQ VOA? Yes ☐ No ☐ NA ☒
10. Were any sample containers received broken? Yes ☐ No ☒
11. Does paperwork match bottle labels?  
(Note discrepancies on chain of custody) Yes ☒ No ☐
12. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
13. Is it clear what analyses were requested? Yes ☒ No ☐
14. Were all holding times able to be met?  
(If no, notify customer for authorization.) Yes ☒ No ☐

# of preserved  
bottles checked  
for pH:

( $<2$  or  $>12$  unless noted)

Adjusted? \_\_\_\_\_

Checked by: *KPA 6.23.22*

**Special Handling (if applicable)**

15. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: \_\_\_\_\_

Date: \_\_\_\_\_

By Whom: \_\_\_\_\_

Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding: \_\_\_\_\_

Client Instructions: \_\_\_\_\_

16. Additional remarks:

**17. Cooler Information**

| Cooler No | Temp $^{\circ}\text{C}$ | Condition | Seal Intact | Seal No | Seal Date | Signed By |
|-----------|-------------------------|-----------|-------------|---------|-----------|-----------|
| 1         | 5.7                     | Good      | Not Present |         |           |           |



## Chain-of-Custody Record

Client:

AECOM

Mailing Address:

6501 Americas Plaza #700

ABC, NM 87110

Phone #: 575-910-7888

email or Fax#: edward.hubbert@aecom.com

QA/QC Package:

☐ Standard ☐ Level 4 (Full Validation)Accreditation: ☐ Az Compliance☐ NELAC ☐ Other☐ EDD (Type)

Turn-Around Time:

☒ Standard ☐ Rush

Project Name:

MPC Bloomfield Terminal

Project #:

142937

Project Manager:

Edward Hubbert

Sampler: Katie Humphrey

On Ice: ☒ Yes ☐ No

# of Coolers: 1

Cooler Temp (including CF): 5.9 -0.2 -5.7 (°C)

Container Type and #

Poly 1

None

HEAL No.

2206026

001

002

003

004

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

Poly 1

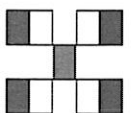
Poly 1

Poly 1

Poly 1

Poly 1

Poly 1


**HALL ENVIRONMENTAL  
ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

 BTEX / MTBE / TMB's (8021)  
 TPH:8015D(GRO / DRO / MRO)  
 8081 Pesticides/8082 PCB's  
 EDB (Method 504.1)  
 PAHs by 8310 or 8270SIMS  
 RCRA 8 Metals  
 Cl, F, Br, NO<sub>3</sub>, NO<sub>2</sub>, PO<sub>4</sub>, SO<sub>4</sub>  
 8260 (VOA)  
 8270 (Semi-VOA)  
 Total Coliform (Present/Absent)

EPA 300 Chloride/Sulfate



## **Attachment D**

### **Quarterly Operational Summary**

### Attachment D Injection Well Operational Log Information

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/1/22 0:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 0:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 1:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 1:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 2:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 2:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 3:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 3:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 4:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 4:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 5:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 5:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 6:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 6:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 7:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 7:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 8:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 8:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 9:00  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 9:30  | 0               | 17                    | 527                      | 202915              |
| 4/1/22 10:00 | 0               | 17                    | 527                      | 202915              |
| 4/1/22 10:30 | 0               | 17                    | 527                      | 202915              |
| 4/1/22 11:00 | 0               | 4                     | 549                      | 202918              |
| 4/1/22 11:30 | 0               | 4                     | 535                      | 202918              |
| 4/1/22 12:00 | 0               | 5                     | 532                      | 202918              |
| 4/1/22 12:30 | 0               | 6                     | 531                      | 202918              |
| 4/1/22 13:00 | 0               | 7                     | 530                      | 202918              |
| 4/1/22 13:30 | 0               | 8                     | 529                      | 202918              |
| 4/1/22 14:00 | 0               | 9                     | 529                      | 202918              |
| 4/1/22 14:30 | 0               | 10                    | 529                      | 202918              |
| 4/1/22 15:00 | 0               | 10                    | 528                      | 202918              |
| 4/1/22 15:30 | 0               | 11                    | 528                      | 202918              |
| 4/1/22 16:00 | 0               | 11                    | 528                      | 202918              |
| 4/1/22 16:30 | 0               | 12                    | 528                      | 202918              |
| 4/1/22 17:00 | 0               | 12                    | 528                      | 202918              |
| 4/1/22 17:30 | 0               | 13                    | 528                      | 202918              |
| 4/1/22 18:00 | 0               | 13                    | 528                      | 202918              |
| 4/1/22 18:30 | 0               | 13                    | 527                      | 202918              |
| 4/1/22 19:00 | 0               | 13                    | 527                      | 202918              |
| 4/1/22 19:30 | 0               | 14                    | 527                      | 202918              |
| 4/1/22 20:00 | 0               | 14                    | 527                      | 202918              |
| 4/1/22 20:30 | 0               | 14                    | 527                      | 202918              |
| 4/1/22 21:00 | 0               | 14                    | 527                      | 202918              |
| 4/1/22 21:30 | 0               | 14                    | 527                      | 202918              |
| 4/1/22 22:00 | 0               | 14                    | 527                      | 202918              |
| 4/1/22 22:30 | 0               | 14                    | 527                      | 202918              |
| 4/1/22 23:00 | 0               | 15                    | 527                      | 202918              |
| 4/1/22 23:30 | 0               | 15                    | 527                      | 202918              |
| 4/2/22 0:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 0:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 1:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 1:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 2:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 2:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 3:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 3:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 4:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 4:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 5:00  | 0               | 15                    | 527                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/2/22 5:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 6:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 6:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 7:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 7:30  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 8:00  | 0               | 15                    | 527                      | 202918              |
| 4/2/22 8:30  | 0               | 16                    | 527                      | 202918              |
| 4/2/22 9:00  | 0               | 16                    | 527                      | 202918              |
| 4/2/22 9:30  | 0               | 16                    | 527                      | 202918              |
| 4/2/22 10:00 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 10:30 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 11:00 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 11:30 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 12:00 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 12:30 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 13:00 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 13:30 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 14:00 | 0               | 16                    | 527                      | 202918              |
| 4/2/22 14:30 | 0               | 16                    | 526                      | 202918              |
| 4/2/22 15:00 | 0               | 17                    | 527                      | 202918              |
| 4/2/22 15:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 16:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 16:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 17:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 17:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 18:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 18:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 19:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 19:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 20:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 20:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 21:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 21:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 22:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 22:30 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 23:00 | 0               | 17                    | 526                      | 202918              |
| 4/2/22 23:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 0:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 0:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 1:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 1:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 2:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 2:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 3:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 3:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 4:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 4:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 5:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 5:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 6:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 6:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 7:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 7:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 8:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 8:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 9:00  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 9:30  | 0               | 17                    | 526                      | 202918              |
| 4/3/22 10:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 10:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 11:00 | 0               | 17                    | 527                      | 202918              |
| 4/3/22 11:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 12:00 | 0               | 17                    | 526                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/3/22 12:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 13:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 13:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 14:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 14:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 15:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 15:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 16:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 16:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 17:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 17:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 18:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 18:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 19:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 19:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 20:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 20:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 21:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 21:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 22:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 22:30 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 23:00 | 0               | 17                    | 526                      | 202918              |
| 4/3/22 23:30 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 0:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 0:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 1:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 1:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 2:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 2:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 3:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 3:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 4:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 4:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 5:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 5:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 6:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 6:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 7:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 7:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 8:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 8:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 9:00  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 9:30  | 0               | 17                    | 526                      | 202918              |
| 4/4/22 10:00 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 10:30 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 11:00 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 11:30 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 12:00 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 12:30 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 13:00 | 0               | 17                    | 526                      | 202918              |
| 4/4/22 13:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 14:00 | 0               | 18                    | 526                      | 202918              |
| 4/4/22 14:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 15:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 15:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 16:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 16:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 17:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 17:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 18:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 18:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 19:00 | 0               | 18                    | 525                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/4/22 19:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 20:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 20:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 21:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 21:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 22:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 22:30 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 23:00 | 0               | 18                    | 525                      | 202918              |
| 4/4/22 23:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 0:00  | 0               | 18                    | 525                      | 202918              |
| 4/5/22 0:30  | 0               | 18                    | 525                      | 202918              |
| 4/5/22 1:00  | 0               | 18                    | 525                      | 202918              |
| 4/5/22 1:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 2:00  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 2:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 3:00  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 3:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 4:00  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 4:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 5:00  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 5:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 6:00  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 6:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 7:00  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 7:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 8:00  | 0               | 17                    | 526                      | 202918              |
| 4/5/22 8:30  | 0               | 17                    | 526                      | 202918              |
| 4/5/22 9:00  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 9:30  | 0               | 17                    | 525                      | 202918              |
| 4/5/22 10:00 | 0               | 17                    | 525                      | 202918              |
| 4/5/22 10:30 | 0               | 17                    | 525                      | 202918              |
| 4/5/22 11:00 | 0               | 17                    | 525                      | 202918              |
| 4/5/22 11:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 12:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 12:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 13:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 13:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 14:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 14:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 15:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 15:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 16:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 16:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 17:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 17:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 18:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 18:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 19:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 19:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 20:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 20:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 21:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 21:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 22:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 22:30 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 23:00 | 0               | 18                    | 525                      | 202918              |
| 4/5/22 23:30 | 0               | 18                    | 525                      | 202918              |
| 4/6/22 0:00  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 0:30  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 1:00  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 1:30  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 2:00  | 0               | 18                    | 525                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/6/22 2:30  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 3:00  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 3:30  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 4:00  | 0               | 18                    | 524                      | 202918              |
| 4/6/22 4:30  | 0               | 18                    | 524                      | 202918              |
| 4/6/22 5:00  | 0               | 18                    | 524                      | 202918              |
| 4/6/22 5:30  | 0               | 18                    | 524                      | 202918              |
| 4/6/22 6:00  | 0               | 18                    | 524                      | 202918              |
| 4/6/22 6:30  | 0               | 18                    | 524                      | 202918              |
| 4/6/22 7:00  | 0               | 18                    | 524                      | 202918              |
| 4/6/22 7:30  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 8:00  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 8:30  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 9:00  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 9:30  | 0               | 18                    | 525                      | 202918              |
| 4/6/22 10:00 | 0               | 18                    | 525                      | 202918              |
| 4/6/22 10:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 11:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 11:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 12:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 12:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 13:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 13:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 14:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 14:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 15:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 15:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 16:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 16:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 17:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 17:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 18:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 18:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 19:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 19:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 20:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 20:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 21:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 21:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 22:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 22:30 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 23:00 | 0               | 18                    | 524                      | 202918              |
| 4/6/22 23:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 0:00  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 0:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 1:00  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 1:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 2:00  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 2:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 3:00  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 3:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 4:00  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 4:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 5:00  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 5:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 6:00  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 6:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 7:00  | 0               | 18                    | 523                      | 202918              |
| 4/7/22 7:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 8:00  | 0               | 18                    | 525                      | 202918              |
| 4/7/22 8:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 9:00  | 0               | 18                    | 524                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/7/22 9:30  | 0               | 18                    | 524                      | 202918              |
| 4/7/22 10:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 10:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 11:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 11:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 12:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 12:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 13:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 13:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 14:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 14:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 15:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 15:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 16:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 16:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 17:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 17:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 18:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 18:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 19:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 19:30 | 0               | 18                    | 523                      | 202918              |
| 4/7/22 20:00 | 0               | 18                    | 523                      | 202918              |
| 4/7/22 20:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 21:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 21:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 22:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 22:30 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 23:00 | 0               | 18                    | 524                      | 202918              |
| 4/7/22 23:30 | 0               | 18                    | 524                      | 202918              |
| 4/8/22 0:00  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 0:30  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 1:00  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 1:30  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 2:00  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 2:30  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 3:00  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 3:30  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 4:00  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 4:30  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 5:00  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 5:30  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 6:00  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 6:30  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 7:00  | 0               | 18                    | 523                      | 202918              |
| 4/8/22 7:30  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 8:00  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 8:30  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 9:00  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 9:30  | 0               | 18                    | 524                      | 202918              |
| 4/8/22 10:00 | 0               | 18                    | 524                      | 202918              |
| 4/8/22 10:30 | 0               | 18                    | 524                      | 202918              |
| 4/8/22 11:00 | 0               | 18                    | 524                      | 202918              |
| 4/8/22 11:30 | 0               | 18                    | 524                      | 202918              |
| 4/8/22 12:00 | 0               | 18                    | 524                      | 202918              |
| 4/8/22 12:30 | 0               | 18                    | 524                      | 202918              |
| 4/8/22 13:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 13:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 14:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 14:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 15:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 15:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 16:00 | 0               | 18                    | 523                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/8/22 16:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 17:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 17:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 18:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 18:30 | 0               | 19                    | 523                      | 202918              |
| 4/8/22 19:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 19:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 20:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 20:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 21:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 21:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 22:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 22:30 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 23:00 | 0               | 18                    | 523                      | 202918              |
| 4/8/22 23:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 0:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 0:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 1:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 1:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 2:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 2:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 3:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 3:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 4:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 4:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 5:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 5:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 6:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 6:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 7:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 7:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 8:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 8:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 9:00  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 9:30  | 0               | 18                    | 523                      | 202918              |
| 4/9/22 10:00 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 10:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 11:00 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 11:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 12:00 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 12:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 13:00 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 13:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 14:00 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 14:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 15:00 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 15:30 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 16:00 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 16:30 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 17:00 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 17:30 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 18:00 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 18:30 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 19:00 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 19:30 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 20:00 | 0               | 19                    | 523                      | 202918              |
| 4/9/22 20:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 21:00 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 21:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 22:00 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 22:30 | 0               | 18                    | 523                      | 202918              |
| 4/9/22 23:00 | 0               | 18                    | 523                      | 202918              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/9/22 23:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 0:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 0:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 1:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 1:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 2:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 2:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 3:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 3:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 4:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 4:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 5:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 5:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 6:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 6:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 7:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 7:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 8:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 8:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 9:00  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 9:30  | 0               | 18                    | 523                      | 202918              |
| 4/10/22 10:00 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 10:30 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 11:00 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 11:30 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 12:00 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 12:30 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 13:00 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 13:30 | 0               | 19                    | 523                      | 202918              |
| 4/10/22 14:00 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 14:30 | 0               | 18                    | 523                      | 202918              |
| 4/10/22 15:00 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 15:30 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 16:00 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 16:30 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 17:00 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 17:30 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 18:00 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 18:30 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 19:00 | 0               | 19                    | 522                      | 202918              |
| 4/10/22 19:30 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 20:00 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 20:30 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 21:00 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 21:30 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 22:00 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 22:30 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 23:00 | 0               | 18                    | 522                      | 202918              |
| 4/10/22 23:30 | 0               | 18                    | 522                      | 202918              |
| 4/11/22 0:00  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 0:30  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 1:00  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 1:30  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 2:00  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 2:30  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 3:00  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 3:30  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 4:00  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 4:30  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 5:00  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 5:30  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 6:00  | 0               | 18                    | 522                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/11/22 6:30  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 7:00  | 0               | 18                    | 522                      | 202918              |
| 4/11/22 7:30  | 0               | 18                    | 523                      | 202918              |
| 4/11/22 8:00  | 0               | 18                    | 523                      | 202918              |
| 4/11/22 8:30  | 0               | 18                    | 523                      | 202918              |
| 4/11/22 9:00  | 0               | 18                    | 523                      | 202918              |
| 4/11/22 9:30  | 0               | 18                    | 523                      | 202918              |
| 4/11/22 10:00 | 0               | 18                    | 523                      | 202918              |
| 4/11/22 10:30 | 0               | 18                    | 523                      | 202918              |
| 4/11/22 11:00 | 0               | 18                    | 522                      | 202918              |
| 4/11/22 11:30 | 0               | 18                    | 522                      | 202918              |
| 4/11/22 12:00 | 0               | 18                    | 522                      | 202918              |
| 4/11/22 12:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 13:00 | 0               | 18                    | 522                      | 202918              |
| 4/11/22 13:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 14:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 14:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 15:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 15:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 16:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 16:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 17:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 17:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 18:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 18:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 19:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 19:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 20:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 20:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 21:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 21:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 22:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 22:30 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 23:00 | 0               | 19                    | 522                      | 202918              |
| 4/11/22 23:30 | 0               | 19                    | 522                      | 202918              |
| 4/12/22 0:00  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 0:30  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 1:00  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 1:30  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 2:00  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 2:30  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 3:00  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 3:30  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 4:00  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 4:30  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 5:00  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 5:30  | 0               | 19                    | 522                      | 202918              |
| 4/12/22 6:00  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 6:30  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 7:00  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 7:30  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 8:00  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 8:30  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 9:00  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 9:30  | 0               | 18                    | 522                      | 202918              |
| 4/12/22 10:00 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 10:30 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 11:00 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 11:30 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 12:00 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 12:30 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 13:00 | 0               | 18                    | 522                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/12/22 13:30 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 14:00 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 14:30 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 15:00 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 15:30 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 16:00 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 16:30 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 17:00 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 17:30 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 18:00 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 18:30 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 19:00 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 19:30 | 0               | 18                    | 522                      | 202918              |
| 4/12/22 20:00 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 20:30 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 21:00 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 21:30 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 22:00 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 22:30 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 23:00 | 0               | 18                    | 521                      | 202918              |
| 4/12/22 23:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 0:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 0:30  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 1:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 1:30  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 2:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 2:30  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 3:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 3:30  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 4:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 4:30  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 5:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 5:30  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 6:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 6:30  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 7:00  | 0               | 18                    | 521                      | 202918              |
| 4/13/22 7:30  | 0               | 18                    | 522                      | 202918              |
| 4/13/22 8:00  | 0               | 18                    | 522                      | 202918              |
| 4/13/22 8:30  | 0               | 18                    | 522                      | 202918              |
| 4/13/22 9:00  | 0               | 18                    | 522                      | 202918              |
| 4/13/22 9:30  | 0               | 18                    | 522                      | 202918              |
| 4/13/22 10:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 10:30 | 0               | 18                    | 522                      | 202918              |
| 4/13/22 11:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 11:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 12:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 12:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 13:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 13:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 14:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 14:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 15:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 15:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 16:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 16:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 17:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 17:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 18:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 18:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 19:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 19:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 20:00 | 0               | 18                    | 521                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/13/22 20:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 21:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 21:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 22:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 22:30 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 23:00 | 0               | 18                    | 521                      | 202918              |
| 4/13/22 23:30 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 0:00  | 0               | 18                    | 521                      | 202918              |
| 4/14/22 0:30  | 0               | 18                    | 521                      | 202918              |
| 4/14/22 1:00  | 0               | 18                    | 521                      | 202918              |
| 4/14/22 1:30  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 2:00  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 2:30  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 3:00  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 3:30  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 4:00  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 4:30  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 5:00  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 5:30  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 6:00  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 6:30  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 7:00  | 0               | 18                    | 520                      | 202918              |
| 4/14/22 7:30  | 0               | 18                    | 522                      | 202918              |
| 4/14/22 8:00  | 0               | 18                    | 522                      | 202918              |
| 4/14/22 8:30  | 0               | 18                    | 522                      | 202918              |
| 4/14/22 9:00  | 0               | 18                    | 521                      | 202918              |
| 4/14/22 9:30  | 0               | 18                    | 521                      | 202918              |
| 4/14/22 10:00 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 10:30 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 11:00 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 11:30 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 12:00 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 12:30 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 13:00 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 13:30 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 14:00 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 14:30 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 15:00 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 15:30 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 16:00 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 16:30 | 0               | 19                    | 520                      | 202918              |
| 4/14/22 17:00 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 17:30 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 18:00 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 18:30 | 0               | 19                    | 520                      | 202918              |
| 4/14/22 19:00 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 19:30 | 0               | 19                    | 520                      | 202918              |
| 4/14/22 20:00 | 0               | 19                    | 520                      | 202918              |
| 4/14/22 20:30 | 0               | 19                    | 520                      | 202918              |
| 4/14/22 21:00 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 21:30 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 22:00 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 22:30 | 0               | 19                    | 521                      | 202918              |
| 4/14/22 23:00 | 0               | 18                    | 521                      | 202918              |
| 4/14/22 23:30 | 0               | 18                    | 521                      | 202918              |
| 4/15/22 0:00  | 0               | 18                    | 521                      | 202918              |
| 4/15/22 0:30  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 1:00  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 1:30  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 2:00  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 2:30  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 3:00  | 0               | 18                    | 520                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/15/22 3:30  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 4:00  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 4:30  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 5:00  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 5:30  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 6:00  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 6:30  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 7:00  | 0               | 18                    | 520                      | 202918              |
| 4/15/22 7:30  | 0               | 18                    | 521                      | 202918              |
| 4/15/22 8:00  | 0               | 18                    | 521                      | 202918              |
| 4/15/22 8:30  | 0               | 18                    | 521                      | 202918              |
| 4/15/22 9:00  | 0               | 18                    | 521                      | 202918              |
| 4/15/22 9:30  | 0               | 18                    | 521                      | 202918              |
| 4/15/22 10:00 | 0               | 18                    | 521                      | 202918              |
| 4/15/22 10:30 | 0               | 18                    | 521                      | 202918              |
| 4/15/22 11:00 | 0               | 18                    | 521                      | 202918              |
| 4/15/22 11:30 | 0               | 18                    | 520                      | 202918              |
| 4/15/22 12:00 | 0               | 18                    | 520                      | 202918              |
| 4/15/22 12:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 13:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 13:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 14:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 14:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 15:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 15:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 16:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 16:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 17:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 17:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 18:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 18:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 19:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 19:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 20:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 20:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 21:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 21:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 22:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 22:30 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 23:00 | 0               | 19                    | 520                      | 202918              |
| 4/15/22 23:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 0:00  | 0               | 19                    | 520                      | 202918              |
| 4/16/22 0:30  | 0               | 19                    | 520                      | 202918              |
| 4/16/22 1:00  | 0               | 19                    | 520                      | 202918              |
| 4/16/22 1:30  | 0               | 19                    | 520                      | 202918              |
| 4/16/22 2:00  | 0               | 19                    | 520                      | 202918              |
| 4/16/22 2:30  | 0               | 19                    | 520                      | 202918              |
| 4/16/22 3:00  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 3:30  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 4:00  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 4:30  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 5:00  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 5:30  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 6:00  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 6:30  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 7:00  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 7:30  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 8:00  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 8:30  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 9:00  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 9:30  | 0               | 18                    | 520                      | 202918              |
| 4/16/22 10:00 | 0               | 18                    | 520                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/16/22 10:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 11:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 11:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 12:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 12:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 13:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 13:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 14:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 14:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 15:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 15:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 16:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 16:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 17:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 17:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 18:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 18:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 19:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 19:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 20:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 20:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 21:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 21:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 22:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 22:30 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 23:00 | 0               | 19                    | 520                      | 202918              |
| 4/16/22 23:30 | 0               | 19                    | 520                      | 202918              |
| 4/17/22 0:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 0:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 1:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 1:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 2:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 2:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 3:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 3:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 4:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 4:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 5:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 5:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 6:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 6:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 7:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 7:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 8:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 8:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 9:00  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 9:30  | 0               | 19                    | 520                      | 202918              |
| 4/17/22 10:00 | 0               | 19                    | 520                      | 202918              |
| 4/17/22 10:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 11:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 11:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 12:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 12:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 13:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 13:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 14:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 14:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 15:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 15:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 16:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 16:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 17:00 | 0               | 19                    | 519                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/17/22 17:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 18:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 18:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 19:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 19:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 20:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 20:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 21:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 21:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 22:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 22:30 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 23:00 | 0               | 19                    | 519                      | 202918              |
| 4/17/22 23:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 0:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 0:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 1:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 1:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 2:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 2:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 3:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 3:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 4:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 4:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 5:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 5:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 6:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 6:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 7:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 7:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 8:00  | 0               | 19                    | 520                      | 202918              |
| 4/18/22 8:30  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 9:00  | 0               | 19                    | 519                      | 202918              |
| 4/18/22 9:30  | 0               | 19                    | 520                      | 202918              |
| 4/18/22 10:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 10:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 11:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 11:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 12:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 12:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 13:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 13:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 14:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 14:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 15:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 15:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 16:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 16:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 17:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 17:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 18:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 18:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 19:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 19:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 20:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 20:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 21:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 21:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 22:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 22:30 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 23:00 | 0               | 19                    | 519                      | 202918              |
| 4/18/22 23:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 0:00  | 0               | 19                    | 519                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/19/22 0:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 1:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 1:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 2:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 2:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 3:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 3:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 4:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 4:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 5:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 5:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 6:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 6:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 7:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 7:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 8:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 8:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 9:00  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 9:30  | 0               | 19                    | 519                      | 202918              |
| 4/19/22 10:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 10:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 11:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 11:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 12:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 12:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 13:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 13:30 | 0               | 19                    | 518                      | 202918              |
| 4/19/22 14:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 14:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 15:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 15:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 16:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 16:30 | 0               | 19                    | 518                      | 202918              |
| 4/19/22 17:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 17:30 | 0               | 19                    | 518                      | 202918              |
| 4/19/22 18:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 18:30 | 0               | 19                    | 518                      | 202918              |
| 4/19/22 19:00 | 0               | 19                    | 518                      | 202918              |
| 4/19/22 19:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 20:00 | 0               | 19                    | 518                      | 202918              |
| 4/19/22 20:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 21:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 21:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 22:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 22:30 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 23:00 | 0               | 19                    | 519                      | 202918              |
| 4/19/22 23:30 | 0               | 19                    | 519                      | 202918              |
| 4/20/22 0:00  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 0:30  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 1:00  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 1:30  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 2:00  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 2:30  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 3:00  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 3:30  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 4:00  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 4:30  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 5:00  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 5:30  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 6:00  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 6:30  | 0               | 19                    | 518                      | 202918              |
| 4/20/22 7:00  | 0               | 19                    | 519                      | 202918              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/20/22 7:30  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 8:00  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 8:30  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 9:00  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 9:30  | 0               | 19                    | 519                      | 202918              |
| 4/20/22 10:00 | 0               | 19                    | 519                      | 202918              |
| 4/20/22 10:30 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 11:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 11:30 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 12:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 12:30 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 13:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 13:30 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 14:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 14:30 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 15:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 15:30 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 16:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 16:30 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 17:00 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 17:30 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 18:00 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 18:30 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 19:00 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 19:30 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 20:00 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 20:30 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 21:00 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 21:30 | 0               | 20                    | 518                      | 202918              |
| 4/20/22 22:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 22:30 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 23:00 | 0               | 19                    | 518                      | 202918              |
| 4/20/22 23:30 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 0:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 0:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 1:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 1:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 2:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 2:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 3:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 3:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 4:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 4:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 5:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 5:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 6:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 6:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 7:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 7:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 8:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 8:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 9:00  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 9:30  | 0               | 19                    | 518                      | 202918              |
| 4/21/22 10:00 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 10:30 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 11:00 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 11:30 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 12:00 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 12:30 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 13:00 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 13:30 | 0               | 19                    | 518                      | 202918              |
| 4/21/22 14:00 | 0               | 19                    | 518                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/21/22 14:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 15:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 15:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 16:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 16:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 17:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 17:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 18:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 18:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 19:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 19:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 20:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 20:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 21:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 21:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 22:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 22:30 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 23:00 | 0               | 20                    | 518                      | 202918              |
| 4/21/22 23:30 | 0               | 20                    | 518                      | 202918              |
| 4/22/22 0:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 0:30  | 0               | 20                    | 518                      | 202918              |
| 4/22/22 1:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 1:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 2:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 2:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 3:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 3:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 4:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 4:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 5:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 5:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 6:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 6:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 7:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 7:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 8:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 8:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 9:00  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 9:30  | 0               | 19                    | 518                      | 202918              |
| 4/22/22 10:00 | 0               | 19                    | 518                      | 202918              |
| 4/22/22 10:30 | 0               | 19                    | 518                      | 202918              |
| 4/22/22 11:00 | 0               | 19                    | 518                      | 202918              |
| 4/22/22 11:30 | 0               | 19                    | 518                      | 202918              |
| 4/22/22 12:00 | 0               | 19                    | 518                      | 202918              |
| 4/22/22 12:30 | 0               | 19                    | 518                      | 202918              |
| 4/22/22 13:00 | 0               | 20                    | 518                      | 202918              |
| 4/22/22 13:30 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 14:00 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 14:30 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 15:00 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 15:30 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 16:00 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 16:30 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 17:00 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 17:30 | 0               | 20                    | 517                      | 202918              |
| 4/22/22 18:00 | 0               | 20                    | 518                      | 202918              |
| 4/22/22 18:30 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 19:00 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 19:30 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 20:00 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 20:30 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 21:00 | 0               | 19                    | 517                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/22/22 21:30 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 22:00 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 22:30 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 23:00 | 0               | 19                    | 517                      | 202918              |
| 4/22/22 23:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 0:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 0:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 1:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 1:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 2:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 2:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 3:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 3:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 4:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 4:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 5:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 5:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 6:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 6:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 7:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 7:30  | 0               | 19                    | 518                      | 202918              |
| 4/23/22 8:00  | 0               | 19                    | 518                      | 202918              |
| 4/23/22 8:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 9:00  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 9:30  | 0               | 19                    | 517                      | 202918              |
| 4/23/22 10:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 10:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 11:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 11:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 12:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 12:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 13:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 13:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 14:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 14:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 15:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 15:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 16:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 16:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 17:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 17:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 18:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 18:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 19:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 19:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 20:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 20:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 21:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 21:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 22:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 22:30 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 23:00 | 0               | 19                    | 517                      | 202918              |
| 4/23/22 23:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 0:00  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 0:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 1:00  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 1:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 2:00  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 2:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 3:00  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 3:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 4:00  | 0               | 19                    | 517                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/24/22 4:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 5:00  | 0               | 19                    | 516                      | 202918              |
| 4/24/22 5:30  | 0               | 19                    | 516                      | 202918              |
| 4/24/22 6:00  | 0               | 19                    | 516                      | 202918              |
| 4/24/22 6:30  | 0               | 19                    | 516                      | 202918              |
| 4/24/22 7:00  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 7:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 8:00  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 8:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 9:00  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 9:30  | 0               | 19                    | 517                      | 202918              |
| 4/24/22 10:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 10:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 11:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 11:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 12:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 12:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 13:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 13:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 14:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 14:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 15:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 15:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 16:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 16:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 17:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 17:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 18:00 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 18:30 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 19:00 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 19:30 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 20:00 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 20:30 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 21:00 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 21:30 | 0               | 19                    | 516                      | 202918              |
| 4/24/22 22:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 22:30 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 23:00 | 0               | 19                    | 517                      | 202918              |
| 4/24/22 23:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 0:00  | 0               | 19                    | 517                      | 202918              |
| 4/25/22 0:30  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 1:00  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 1:30  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 2:00  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 2:30  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 3:00  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 3:30  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 4:00  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 4:30  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 5:00  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 5:30  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 6:00  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 6:30  | 0               | 19                    | 516                      | 202918              |
| 4/25/22 7:00  | 0               | 19                    | 517                      | 202918              |
| 4/25/22 7:30  | 0               | 19                    | 517                      | 202918              |
| 4/25/22 8:00  | 0               | 19                    | 517                      | 202918              |
| 4/25/22 8:30  | 0               | 19                    | 517                      | 202918              |
| 4/25/22 9:00  | 0               | 19                    | 517                      | 202918              |
| 4/25/22 9:30  | 0               | 19                    | 517                      | 202918              |
| 4/25/22 10:00 | 0               | 19                    | 517                      | 202918              |
| 4/25/22 10:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 11:00 | 0               | 19                    | 516                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/25/22 11:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 12:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 12:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 13:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 13:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 14:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 14:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 15:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 15:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 16:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 16:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 17:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 17:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 18:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 18:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 19:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 19:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 20:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 20:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 21:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 21:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 22:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 22:30 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 23:00 | 0               | 19                    | 516                      | 202918              |
| 4/25/22 23:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 0:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 0:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 1:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 1:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 2:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 2:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 3:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 3:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 4:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 4:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 5:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 5:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 6:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 6:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 7:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 7:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 8:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 8:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 9:00  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 9:30  | 0               | 19                    | 516                      | 202918              |
| 4/26/22 10:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 10:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 11:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 11:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 12:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 12:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 13:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 13:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 14:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 14:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 15:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 15:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 16:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 16:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 17:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 17:30 | 0               | 20                    | 516                      | 202918              |
| 4/26/22 18:00 | 0               | 20                    | 516                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/26/22 18:30 | 0               | 20                    | 516                      | 202918              |
| 4/26/22 19:00 | 0               | 20                    | 516                      | 202918              |
| 4/26/22 19:30 | 0               | 20                    | 516                      | 202918              |
| 4/26/22 20:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 20:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 21:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 21:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 22:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 22:30 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 23:00 | 0               | 19                    | 516                      | 202918              |
| 4/26/22 23:30 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 0:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 0:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 1:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 1:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 2:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 2:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 3:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 3:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 4:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 4:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 5:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 5:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 6:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 6:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 7:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 7:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 8:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 8:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 9:00  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 9:30  | 0               | 19                    | 516                      | 202918              |
| 4/27/22 10:00 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 10:30 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 11:00 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 11:30 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 12:00 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 12:30 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 13:00 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 13:30 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 14:00 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 14:30 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 15:00 | 0               | 20                    | 516                      | 202918              |
| 4/27/22 15:30 | 0               | 20                    | 516                      | 202918              |
| 4/27/22 16:00 | 0               | 20                    | 516                      | 202918              |
| 4/27/22 16:30 | 0               | 20                    | 516                      | 202918              |
| 4/27/22 17:00 | 0               | 20                    | 516                      | 202918              |
| 4/27/22 17:30 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 18:00 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 18:30 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 19:00 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 19:30 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 20:00 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 20:30 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 21:00 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 21:30 | 0               | 20                    | 515                      | 202918              |
| 4/27/22 22:00 | 0               | 19                    | 516                      | 202918              |
| 4/27/22 22:30 | 0               | 19                    | 515                      | 202918              |
| 4/27/22 23:00 | 0               | 19                    | 515                      | 202918              |
| 4/27/22 23:30 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 0:00  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 0:30  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 1:00  | 0               | 19                    | 515                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/28/22 1:30  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 2:00  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 2:30  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 3:00  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 3:30  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 4:00  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 4:30  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 5:00  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 5:30  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 6:00  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 6:30  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 7:00  | 0               | 19                    | 515                      | 202918              |
| 4/28/22 7:30  | 0               | 19                    | 516                      | 202918              |
| 4/28/22 8:00  | 0               | 19                    | 516                      | 202918              |
| 4/28/22 8:30  | 0               | 19                    | 516                      | 202918              |
| 4/28/22 9:00  | 0               | 19                    | 516                      | 202918              |
| 4/28/22 9:30  | 0               | 19                    | 516                      | 202918              |
| 4/28/22 10:00 | 0               | 19                    | 516                      | 202918              |
| 4/28/22 10:30 | 0               | 19                    | 516                      | 202918              |
| 4/28/22 11:00 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 11:30 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 12:00 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 12:30 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 13:00 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 13:30 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 14:00 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 14:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 15:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 15:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 16:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 16:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 17:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 17:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 18:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 18:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 19:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 19:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 20:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 20:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 21:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 21:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 22:00 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 22:30 | 0               | 20                    | 515                      | 202918              |
| 4/28/22 23:00 | 0               | 19                    | 515                      | 202918              |
| 4/28/22 23:30 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 0:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 0:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 1:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 1:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 2:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 2:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 3:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 3:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 4:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 4:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 5:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 5:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 6:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 6:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 7:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 7:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 8:00  | 0               | 19                    | 515                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/29/22 8:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 9:00  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 9:30  | 0               | 19                    | 515                      | 202918              |
| 4/29/22 10:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 10:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 11:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 11:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 12:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 12:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 13:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 13:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 14:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 14:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 15:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 15:30 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 16:00 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 16:30 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 17:00 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 17:30 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 18:00 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 18:30 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 19:00 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 19:30 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 20:00 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 20:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 21:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 21:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 22:00 | 0               | 20                    | 515                      | 202918              |
| 4/29/22 22:30 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 23:00 | 0               | 19                    | 515                      | 202918              |
| 4/29/22 23:30 | 0               | 19                    | 515                      | 202918              |
| 4/30/22 0:00  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 0:30  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 1:00  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 1:30  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 2:00  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 2:30  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 3:00  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 3:30  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 4:00  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 4:30  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 5:00  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 5:30  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 6:00  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 6:30  | 0               | 19                    | 514                      | 202918              |
| 4/30/22 7:00  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 7:30  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 8:00  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 8:30  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 9:00  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 9:30  | 0               | 19                    | 515                      | 202918              |
| 4/30/22 10:00 | 0               | 19                    | 515                      | 202918              |
| 4/30/22 10:30 | 0               | 19                    | 515                      | 202918              |
| 4/30/22 11:00 | 0               | 19                    | 515                      | 202918              |
| 4/30/22 11:30 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 12:00 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 12:30 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 13:00 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 13:30 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 14:00 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 14:30 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 15:00 | 0               | 19                    | 514                      | 202918              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 4/30/22 15:30 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 16:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 16:30 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 17:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 17:30 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 18:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 18:30 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 19:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 19:30 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 20:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 20:30 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 21:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 21:30 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 22:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 22:30 | 0               | 19                    | 514                      | 202918              |
| 4/30/22 23:00 | 0               | 20                    | 514                      | 202918              |
| 4/30/22 23:30 | 0               | 19                    | 514                      | 202918              |
| 5/1/22 0:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 0:30   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 1:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 1:30   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 2:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 2:30   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 3:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 3:30   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 4:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 4:30   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 5:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 5:30   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 6:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 6:30   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 7:00   | 0               | 19                    | 514                      | 202918              |
| 5/1/22 7:30   | 0               | 19                    | 515                      | 202918              |
| 5/1/22 8:00   | 0               | 19                    | 515                      | 202918              |
| 5/1/22 8:30   | 0               | 19                    | 515                      | 202918              |
| 5/1/22 9:00   | 0               | 19                    | 515                      | 202918              |
| 5/1/22 9:30   | 0               | 19                    | 515                      | 202918              |
| 5/1/22 10:00  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 10:30  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 11:00  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 11:30  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 12:00  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 12:30  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 13:00  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 13:30  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 14:00  | 0               | 19                    | 514                      | 202918              |
| 5/1/22 14:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 15:00  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 15:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 16:00  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 16:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 17:00  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 17:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 18:00  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 18:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 19:00  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 19:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 20:00  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 20:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 21:00  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 21:30  | 0               | 20                    | 514                      | 202918              |
| 5/1/22 22:00  | 0               | 20                    | 514                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/1/22 22:30 | 0               | 20                    | 514                      | 202918              |
| 5/1/22 23:00 | 0               | 20                    | 514                      | 202918              |
| 5/1/22 23:30 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 0:00  | 0               | 20                    | 514                      | 202918              |
| 5/2/22 0:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 1:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 1:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 2:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 2:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 3:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 3:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 4:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 4:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 5:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 5:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 6:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 6:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 7:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 7:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 8:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 8:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 9:00  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 9:30  | 0               | 19                    | 514                      | 202918              |
| 5/2/22 10:00 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 10:30 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 11:00 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 11:30 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 12:00 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 12:30 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 13:00 | 0               | 19                    | 514                      | 202918              |
| 5/2/22 13:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 14:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 14:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 15:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 15:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 16:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 16:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 17:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 17:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 18:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 18:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 19:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 19:30 | 0               | 20                    | 513                      | 202918              |
| 5/2/22 20:00 | 0               | 20                    | 513                      | 202918              |
| 5/2/22 20:30 | 0               | 20                    | 513                      | 202918              |
| 5/2/22 21:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 21:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 22:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 22:30 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 23:00 | 0               | 20                    | 514                      | 202918              |
| 5/2/22 23:30 | 0               | 19                    | 514                      | 202918              |
| 5/3/22 0:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 0:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 1:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 1:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 2:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 2:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 3:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 3:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 4:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 4:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 5:00  | 0               | 19                    | 514                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/3/22 5:30  | 0               | 19                    | 513                      | 202918              |
| 5/3/22 6:00  | 0               | 19                    | 513                      | 202918              |
| 5/3/22 6:30  | 0               | 19                    | 513                      | 202918              |
| 5/3/22 7:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 7:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 8:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 8:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 9:00  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 9:30  | 0               | 19                    | 514                      | 202918              |
| 5/3/22 10:00 | 0               | 19                    | 514                      | 202918              |
| 5/3/22 10:30 | 0               | 19                    | 513                      | 202918              |
| 5/3/22 11:00 | 0               | 19                    | 514                      | 202918              |
| 5/3/22 11:30 | 0               | 19                    | 513                      | 202918              |
| 5/3/22 12:00 | 0               | 19                    | 514                      | 202918              |
| 5/3/22 12:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 13:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 13:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 14:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 14:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 15:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 15:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 16:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 16:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 17:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 17:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 18:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 18:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 19:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 19:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 20:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 20:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 21:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 21:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 22:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 22:30 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 23:00 | 0               | 20                    | 513                      | 202918              |
| 5/3/22 23:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 0:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 0:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 1:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 1:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 2:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 2:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 3:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 3:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 4:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 4:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 5:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 5:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 6:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 6:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 7:00  | 0               | 19                    | 514                      | 202918              |
| 5/4/22 7:30  | 0               | 19                    | 514                      | 202918              |
| 5/4/22 8:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 8:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 9:00  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 9:30  | 0               | 19                    | 513                      | 202918              |
| 5/4/22 10:00 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 10:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 11:00 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 11:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 12:00 | 0               | 19                    | 513                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/4/22 12:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 13:00 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 13:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 14:00 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 14:30 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 15:00 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 15:30 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 16:00 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 16:30 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 17:00 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 17:30 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 18:00 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 18:30 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 19:00 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 19:30 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 20:00 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 20:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 21:00 | 0               | 20                    | 513                      | 202918              |
| 5/4/22 21:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 22:00 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 22:30 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 23:00 | 0               | 19                    | 513                      | 202918              |
| 5/4/22 23:30 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 0:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 0:30  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 1:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 1:30  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 2:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 2:30  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 3:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 3:30  | 0               | 19                    | 512                      | 202918              |
| 5/5/22 4:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 4:30  | 0               | 19                    | 512                      | 202918              |
| 5/5/22 5:00  | 0               | 19                    | 512                      | 202918              |
| 5/5/22 5:30  | 0               | 19                    | 512                      | 202918              |
| 5/5/22 6:00  | 0               | 19                    | 512                      | 202918              |
| 5/5/22 6:30  | 0               | 19                    | 512                      | 202918              |
| 5/5/22 7:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 7:30  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 8:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 8:30  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 9:00  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 9:30  | 0               | 19                    | 513                      | 202918              |
| 5/5/22 10:00 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 10:30 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 11:00 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 11:30 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 12:00 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 12:30 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 13:00 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 13:30 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 14:00 | 0               | 19                    | 513                      | 202918              |
| 5/5/22 14:30 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 15:00 | 0               | 20                    | 513                      | 202918              |
| 5/5/22 15:30 | 0               | 20                    | 513                      | 202918              |
| 5/5/22 16:00 | 0               | 20                    | 513                      | 202918              |
| 5/5/22 16:30 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 17:00 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 17:30 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 18:00 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 18:30 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 19:00 | 0               | 20                    | 512                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/5/22 19:30 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 20:00 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 20:30 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 21:00 | 0               | 20                    | 512                      | 202918              |
| 5/5/22 21:30 | 0               | 20                    | 513                      | 202918              |
| 5/5/22 22:00 | 0               | 20                    | 513                      | 202918              |
| 5/5/22 22:30 | 0               | 20                    | 513                      | 202918              |
| 5/5/22 23:00 | 0               | 20                    | 513                      | 202918              |
| 5/5/22 23:30 | 0               | 19                    | 513                      | 202918              |
| 5/6/22 0:00  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 0:30  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 1:00  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 1:30  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 2:00  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 2:30  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 3:00  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 3:30  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 4:00  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 4:30  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 5:00  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 5:30  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 6:00  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 6:30  | 0               | 19                    | 512                      | 202918              |
| 5/6/22 7:00  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 7:30  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 8:00  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 8:30  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 9:00  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 9:30  | 0               | 19                    | 513                      | 202918              |
| 5/6/22 10:00 | 0               | 19                    | 513                      | 202918              |
| 5/6/22 10:30 | 0               | 19                    | 513                      | 202918              |
| 5/6/22 11:00 | 0               | 19                    | 513                      | 202918              |
| 5/6/22 11:30 | 0               | 19                    | 512                      | 202918              |
| 5/6/22 12:00 | 0               | 19                    | 512                      | 202918              |
| 5/6/22 12:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 13:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 13:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 14:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 14:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 15:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 15:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 16:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 16:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 17:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 17:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 18:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 18:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 19:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 19:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 20:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 20:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 21:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 21:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 22:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 22:30 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 23:00 | 0               | 20                    | 512                      | 202918              |
| 5/6/22 23:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 0:00  | 0               | 20                    | 512                      | 202918              |
| 5/7/22 0:30  | 0               | 20                    | 512                      | 202918              |
| 5/7/22 1:00  | 0               | 20                    | 512                      | 202918              |
| 5/7/22 1:30  | 0               | 20                    | 512                      | 202918              |
| 5/7/22 2:00  | 0               | 20                    | 512                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/7/22 2:30  | 0               | 20                    | 512                      | 202918              |
| 5/7/22 3:00  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 3:30  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 4:00  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 4:30  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 5:00  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 5:30  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 6:00  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 6:30  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 7:00  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 7:30  | 0               | 19                    | 513                      | 202918              |
| 5/7/22 8:00  | 0               | 19                    | 513                      | 202918              |
| 5/7/22 8:30  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 9:00  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 9:30  | 0               | 19                    | 512                      | 202918              |
| 5/7/22 10:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 10:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 11:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 11:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 12:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 12:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 13:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 13:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 14:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 14:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 15:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 15:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 16:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 16:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 17:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 17:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 18:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 18:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 19:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 19:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 20:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 20:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 21:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 21:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 22:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 22:30 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 23:00 | 0               | 20                    | 512                      | 202918              |
| 5/7/22 23:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 0:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 0:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 1:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 1:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 2:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 2:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 3:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 3:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 4:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 4:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 5:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 5:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 6:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 6:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 7:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 7:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 8:00  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 8:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 9:00  | 0               | 20                    | 512                      | 202918              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/8/22 9:30  | 0               | 20                    | 512                      | 202918              |
| 5/8/22 10:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 10:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 11:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 11:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 12:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 12:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 13:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 13:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 14:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 14:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 15:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 15:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 16:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 16:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 17:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 17:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 18:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 18:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 19:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 19:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 20:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 20:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 21:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 21:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 22:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 22:30 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 23:00 | 0               | 20                    | 512                      | 202918              |
| 5/8/22 23:30 | 0               | 20                    | 512                      | 202918              |
| 5/9/22 0:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 0:30  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 1:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 1:30  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 2:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 2:30  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 3:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 3:30  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 4:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 4:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 5:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 5:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 6:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 6:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 7:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 7:30  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 8:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 8:30  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 9:00  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 9:30  | 0               | 20                    | 512                      | 202918              |
| 5/9/22 10:00 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 10:30 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 11:00 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 11:30 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 12:00 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 12:30 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 13:00 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 13:30 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 14:00 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 14:30 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 15:00 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 15:30 | 0               | 20                    | 511                      | 202918              |
| 5/9/22 16:00 | 0               | 20                    | 511                      | 202918              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/9/22 16:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 17:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 17:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 18:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 18:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 19:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 19:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 20:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 20:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 21:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 21:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 22:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 22:30  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 23:00  | 0               | 20                    | 511                      | 202918              |
| 5/9/22 23:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 0:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 0:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 1:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 1:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 2:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 2:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 3:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 3:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 4:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 4:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 5:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 5:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 6:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 6:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 7:00  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 7:30  | 0               | 20                    | 511                      | 202918              |
| 5/10/22 8:00  | 37              | 23                    | 668                      | 202921              |
| 5/10/22 8:30  | 0               | -2                    | 532                      | 202923              |
| 5/10/22 9:00  | 6               | -1                    | 522                      | 202923              |
| 5/10/22 9:30  | 18              | 1                     | 519                      | 202923              |
| 5/10/22 10:00 | 30              | 1                     | 517                      | 202923              |
| 5/10/22 10:30 | 23              | -6                    | 559                      | 202928              |
| 5/10/22 11:00 | 0               | -2                    | 566                      | 202935              |
| 5/10/22 11:30 | 0               | 0                     | 542                      | 202935              |
| 5/10/22 12:00 | 0               | 1                     | 533                      | 202935              |
| 5/10/22 12:30 | 0               | 1                     | 528                      | 202935              |
| 5/10/22 13:00 | 0               | 1                     | 525                      | 202935              |
| 5/10/22 13:30 | 0               | 1                     | 523                      | 202935              |
| 5/10/22 14:00 | 0               | 1                     | 521                      | 202935              |
| 5/10/22 14:30 | 0               | 1                     | 520                      | 202935              |
| 5/10/22 15:00 | 0               | 1                     | 519                      | 202935              |
| 5/10/22 15:30 | 0               | 1                     | 519                      | 202935              |
| 5/10/22 16:00 | 0               | 0                     | 518                      | 202935              |
| 5/10/22 16:30 | 0               | 0                     | 517                      | 202935              |
| 5/10/22 17:00 | 0               | 1                     | 517                      | 202935              |
| 5/10/22 17:30 | 0               | 3                     | 517                      | 202935              |
| 5/10/22 18:00 | 0               | 4                     | 516                      | 202935              |
| 5/10/22 18:30 | 0               | 5                     | 516                      | 202935              |
| 5/10/22 19:00 | 0               | 5                     | 516                      | 202935              |
| 5/10/22 19:30 | 0               | 6                     | 516                      | 202935              |
| 5/10/22 20:00 | 0               | 6                     | 515                      | 202935              |
| 5/10/22 20:30 | 0               | 7                     | 515                      | 202935              |
| 5/10/22 21:00 | 0               | 7                     | 515                      | 202935              |
| 5/10/22 21:30 | 0               | 7                     | 515                      | 202935              |
| 5/10/22 22:00 | 0               | 7                     | 515                      | 202935              |
| 5/10/22 22:30 | 0               | 7                     | 515                      | 202935              |
| 5/10/22 23:00 | 0               | 8                     | 515                      | 202935              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/10/22 23:30 | 0               | 8                     | 514                      | 202935              |
| 5/11/22 0:00  | 0               | 7                     | 514                      | 202935              |
| 5/11/22 0:30  | 0               | 6                     | 514                      | 202935              |
| 5/11/22 1:00  | 0               | 5                     | 514                      | 202935              |
| 5/11/22 1:30  | 0               | 3                     | 514                      | 202935              |
| 5/11/22 2:00  | 0               | 2                     | 514                      | 202935              |
| 5/11/22 2:30  | 0               | 1                     | 514                      | 202935              |
| 5/11/22 3:00  | 0               | 1                     | 514                      | 202935              |
| 5/11/22 3:30  | 0               | 0                     | 514                      | 202935              |
| 5/11/22 4:00  | 0               | 0                     | 514                      | 202935              |
| 5/11/22 4:30  | 0               | 0                     | 514                      | 202935              |
| 5/11/22 5:00  | 0               | 0                     | 513                      | 202935              |
| 5/11/22 5:30  | 0               | 0                     | 513                      | 202935              |
| 5/11/22 6:00  | 0               | 0                     | 513                      | 202935              |
| 5/11/22 6:30  | 0               | 0                     | 513                      | 202935              |
| 5/11/22 7:00  | 0               | 0                     | 514                      | 202935              |
| 5/11/22 7:30  | 0               | 0                     | 514                      | 202935              |
| 5/11/22 8:00  | 0               | 0                     | 514                      | 202935              |
| 5/11/22 8:30  | 0               | 0                     | 513                      | 202935              |
| 5/11/22 9:00  | 0               | 0                     | 513                      | 202935              |
| 5/11/22 9:30  | 0               | 0                     | 513                      | 202935              |
| 5/11/22 10:00 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 10:30 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 11:00 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 11:30 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 12:00 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 12:30 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 13:00 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 13:30 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 14:00 | 0               | 1                     | 513                      | 202935              |
| 5/11/22 14:30 | 0               | 2                     | 513                      | 202935              |
| 5/11/22 15:00 | 0               | 2                     | 513                      | 202935              |
| 5/11/22 15:30 | 0               | 2                     | 513                      | 202935              |
| 5/11/22 16:00 | 0               | 2                     | 513                      | 202935              |
| 5/11/22 16:30 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 17:00 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 17:30 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 18:00 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 18:30 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 19:00 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 19:30 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 20:00 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 20:30 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 21:00 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 21:30 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 22:00 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 22:30 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 23:00 | 0               | 2                     | 512                      | 202935              |
| 5/11/22 23:30 | 0               | 2                     | 512                      | 202935              |
| 5/12/22 0:00  | 0               | 2                     | 512                      | 202935              |
| 5/12/22 0:30  | 0               | 1                     | 512                      | 202935              |
| 5/12/22 1:00  | 0               | 1                     | 512                      | 202935              |
| 5/12/22 1:30  | 0               | 1                     | 512                      | 202935              |
| 5/12/22 2:00  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 2:30  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 3:00  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 3:30  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 4:00  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 4:30  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 5:00  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 5:30  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 6:00  | 0               | 0                     | 512                      | 202935              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/12/22 6:30  | 0               | 0                     | 511                      | 202935              |
| 5/12/22 7:00  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 7:30  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 8:00  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 8:30  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 9:00  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 9:30  | 0               | 0                     | 512                      | 202935              |
| 5/12/22 10:00 | 0               | 0                     | 512                      | 202935              |
| 5/12/22 10:30 | 0               | 590                   | 512                      | 202935              |
| 5/12/22 11:00 | 0               | 4                     | 511                      | 202935              |
| 5/12/22 11:30 | 7               | 9                     | 512                      | 202935              |
| 5/12/22 12:00 | 14              | 4                     | 510                      | 202935              |
| 5/12/22 12:30 | 0               | -5                    | 552                      | 202938              |
| 5/12/22 13:00 | 0               | -7                    | 537                      | 202946              |
| 5/12/22 13:30 | 7               | -7                    | 514                      | 202946              |
| 5/12/22 14:00 | 32              | -7                    | 506                      | 202946              |
| 5/12/22 14:30 | 37              | -7                    | 832                      | 202966              |
| 5/12/22 15:00 | 0               | -7                    | 895                      | 202991              |
| 5/12/22 15:30 | 0               | -7                    | 634                      | 202991              |
| 5/12/22 16:00 | 0               | -7                    | 593                      | 202991              |
| 5/12/22 16:30 | 0               | -7                    | 573                      | 202991              |
| 5/12/22 17:00 | 0               | -7                    | 561                      | 202991              |
| 5/12/22 17:30 | 0               | -7                    | 553                      | 202991              |
| 5/12/22 18:00 | 0               | -7                    | 547                      | 202991              |
| 5/12/22 18:30 | 0               | -7                    | 542                      | 202991              |
| 5/12/22 19:00 | 0               | -7                    | 539                      | 202991              |
| 5/12/22 19:30 | 0               | -7                    | 536                      | 202991              |
| 5/12/22 20:00 | 0               | -7                    | 534                      | 202991              |
| 5/12/22 20:30 | 0               | -7                    | 532                      | 202991              |
| 5/12/22 21:00 | 0               | -7                    | 531                      | 202991              |
| 5/12/22 21:30 | 0               | -7                    | 530                      | 202991              |
| 5/12/22 22:00 | 0               | -7                    | 529                      | 202991              |
| 5/12/22 22:30 | 0               | -7                    | 528                      | 202991              |
| 5/12/22 23:00 | 0               | -7                    | 527                      | 202991              |
| 5/12/22 23:30 | 0               | -7                    | 526                      | 202991              |
| 5/13/22 0:00  | 0               | -7                    | 525                      | 202991              |
| 5/13/22 0:30  | 0               | -7                    | 525                      | 202991              |
| 5/13/22 1:00  | 0               | -7                    | 524                      | 202991              |
| 5/13/22 1:30  | 0               | -7                    | 524                      | 202991              |
| 5/13/22 2:00  | 0               | -7                    | 523                      | 202991              |
| 5/13/22 2:30  | 0               | -7                    | 523                      | 202991              |
| 5/13/22 3:00  | 0               | -7                    | 522                      | 202991              |
| 5/13/22 3:30  | 0               | -7                    | 522                      | 202991              |
| 5/13/22 4:00  | 0               | -7                    | 521                      | 202991              |
| 5/13/22 4:30  | 0               | -7                    | 521                      | 202991              |
| 5/13/22 5:00  | 0               | -7                    | 521                      | 202991              |
| 5/13/22 5:30  | 0               | -6                    | 520                      | 202991              |
| 5/13/22 6:00  | 0               | -6                    | 520                      | 202991              |
| 5/13/22 6:30  | 0               | -6                    | 521                      | 202991              |
| 5/13/22 7:00  | 0               | -6                    | 521                      | 202991              |
| 5/13/22 7:30  | 0               | -5                    | 521                      | 202991              |
| 5/13/22 8:00  | 0               | -5                    | 520                      | 202991              |
| 5/13/22 8:30  | 0               | -5                    | 520                      | 202991              |
| 5/13/22 9:00  | 0               | -5                    | 520                      | 202991              |
| 5/13/22 9:30  | 0               | -5                    | 519                      | 202991              |
| 5/13/22 10:00 | 0               | -4                    | 519                      | 202991              |
| 5/13/22 10:30 | 0               | -4                    | 519                      | 202991              |
| 5/13/22 11:00 | 0               | -4                    | 519                      | 202991              |
| 5/13/22 11:30 | 0               | -3                    | 518                      | 202991              |
| 5/13/22 12:00 | 0               | -3                    | 518                      | 202991              |
| 5/13/22 12:30 | 0               | -3                    | 518                      | 202991              |
| 5/13/22 13:00 | 0               | -3                    | 518                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/13/22 13:30 | 0               | -2                    | 518                      | 202991              |
| 5/13/22 14:00 | 0               | -2                    | 518                      | 202991              |
| 5/13/22 14:30 | 0               | -2                    | 518                      | 202991              |
| 5/13/22 15:00 | 0               | -2                    | 518                      | 202991              |
| 5/13/22 15:30 | 0               | -1                    | 517                      | 202991              |
| 5/13/22 16:00 | 0               | -1                    | 517                      | 202991              |
| 5/13/22 16:30 | 0               | -1                    | 517                      | 202991              |
| 5/13/22 17:00 | 0               | -1                    | 517                      | 202991              |
| 5/13/22 17:30 | 0               | 0                     | 517                      | 202991              |
| 5/13/22 18:00 | 0               | 0                     | 517                      | 202991              |
| 5/13/22 18:30 | 0               | 0                     | 517                      | 202991              |
| 5/13/22 19:00 | 0               | 0                     | 517                      | 202991              |
| 5/13/22 19:30 | 0               | 0                     | 517                      | 202991              |
| 5/13/22 20:00 | 0               | 0                     | 516                      | 202991              |
| 5/13/22 20:30 | 0               | 1                     | 516                      | 202991              |
| 5/13/22 21:00 | 0               | 1                     | 516                      | 202991              |
| 5/13/22 21:30 | 0               | 1                     | 516                      | 202991              |
| 5/13/22 22:00 | 0               | 1                     | 516                      | 202991              |
| 5/13/22 22:30 | 0               | 1                     | 516                      | 202991              |
| 5/13/22 23:00 | 0               | 1                     | 516                      | 202991              |
| 5/13/22 23:30 | 0               | 1                     | 516                      | 202991              |
| 5/14/22 0:00  | 0               | 2                     | 516                      | 202991              |
| 5/14/22 0:30  | 0               | 2                     | 516                      | 202991              |
| 5/14/22 1:00  | 0               | 2                     | 516                      | 202991              |
| 5/14/22 1:30  | 0               | 2                     | 516                      | 202991              |
| 5/14/22 2:00  | 0               | 2                     | 516                      | 202991              |
| 5/14/22 2:30  | 0               | 2                     | 516                      | 202991              |
| 5/14/22 3:00  | 0               | 2                     | 516                      | 202991              |
| 5/14/22 3:30  | 0               | 3                     | 515                      | 202991              |
| 5/14/22 4:00  | 0               | 3                     | 515                      | 202991              |
| 5/14/22 4:30  | 0               | 3                     | 515                      | 202991              |
| 5/14/22 5:00  | 0               | 3                     | 515                      | 202991              |
| 5/14/22 5:30  | 0               | 3                     | 515                      | 202991              |
| 5/14/22 6:00  | 0               | 3                     | 515                      | 202991              |
| 5/14/22 6:30  | 0               | 3                     | 515                      | 202991              |
| 5/14/22 7:00  | 0               | 3                     | 516                      | 202991              |
| 5/14/22 7:30  | 0               | 3                     | 516                      | 202991              |
| 5/14/22 8:00  | 0               | 4                     | 515                      | 202991              |
| 5/14/22 8:30  | 0               | 4                     | 515                      | 202991              |
| 5/14/22 9:00  | 0               | 4                     | 515                      | 202991              |
| 5/14/22 9:30  | 0               | 4                     | 515                      | 202991              |
| 5/14/22 10:00 | 0               | 4                     | 515                      | 202991              |
| 5/14/22 10:30 | 0               | 4                     | 515                      | 202991              |
| 5/14/22 11:00 | 0               | 4                     | 515                      | 202991              |
| 5/14/22 11:30 | 0               | 5                     | 515                      | 202991              |
| 5/14/22 12:00 | 0               | 5                     | 515                      | 202991              |
| 5/14/22 12:30 | 0               | 5                     | 515                      | 202991              |
| 5/14/22 13:00 | 0               | 5                     | 515                      | 202991              |
| 5/14/22 13:30 | 0               | 5                     | 515                      | 202991              |
| 5/14/22 14:00 | 0               | 5                     | 515                      | 202991              |
| 5/14/22 14:30 | 0               | 5                     | 514                      | 202991              |
| 5/14/22 15:00 | 0               | 6                     | 515                      | 202991              |
| 5/14/22 15:30 | 0               | 6                     | 514                      | 202991              |
| 5/14/22 16:00 | 0               | 6                     | 514                      | 202991              |
| 5/14/22 16:30 | 0               | 6                     | 514                      | 202991              |
| 5/14/22 17:00 | 0               | 6                     | 514                      | 202991              |
| 5/14/22 17:30 | 0               | 6                     | 514                      | 202991              |
| 5/14/22 18:00 | 0               | 6                     | 514                      | 202991              |
| 5/14/22 18:30 | 0               | 6                     | 514                      | 202991              |
| 5/14/22 19:00 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 19:30 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 20:00 | 0               | 7                     | 514                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/14/22 20:30 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 21:00 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 21:30 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 22:00 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 22:30 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 23:00 | 0               | 7                     | 514                      | 202991              |
| 5/14/22 23:30 | 0               | 7                     | 514                      | 202991              |
| 5/15/22 0:00  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 0:30  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 1:00  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 1:30  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 2:00  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 2:30  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 3:00  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 3:30  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 4:00  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 4:30  | 0               | 7                     | 514                      | 202991              |
| 5/15/22 5:00  | 0               | 8                     | 513                      | 202991              |
| 5/15/22 5:30  | 0               | 8                     | 513                      | 202991              |
| 5/15/22 6:00  | 0               | 8                     | 513                      | 202991              |
| 5/15/22 6:30  | 0               | 8                     | 514                      | 202991              |
| 5/15/22 7:00  | 0               | 8                     | 514                      | 202991              |
| 5/15/22 7:30  | 0               | 8                     | 514                      | 202991              |
| 5/15/22 8:00  | 0               | 8                     | 514                      | 202991              |
| 5/15/22 8:30  | 0               | 8                     | 514                      | 202991              |
| 5/15/22 9:00  | 0               | 8                     | 514                      | 202991              |
| 5/15/22 9:30  | 0               | 8                     | 514                      | 202991              |
| 5/15/22 10:00 | 0               | 8                     | 513                      | 202991              |
| 5/15/22 10:30 | 0               | 8                     | 514                      | 202991              |
| 5/15/22 11:00 | 0               | 8                     | 513                      | 202991              |
| 5/15/22 11:30 | 0               | 8                     | 513                      | 202991              |
| 5/15/22 12:00 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 12:30 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 13:00 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 13:30 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 14:00 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 14:30 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 15:00 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 15:30 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 16:00 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 16:30 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 17:00 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 17:30 | 0               | 9                     | 513                      | 202991              |
| 5/15/22 18:00 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 18:30 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 19:00 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 19:30 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 20:00 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 20:30 | 0               | 10                    | 512                      | 202991              |
| 5/15/22 21:00 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 21:30 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 22:00 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 22:30 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 23:00 | 0               | 10                    | 513                      | 202991              |
| 5/15/22 23:30 | 0               | 10                    | 513                      | 202991              |
| 5/16/22 0:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 0:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 1:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 1:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 2:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 2:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 3:00  | 0               | 10                    | 513                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/16/22 3:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 4:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 4:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 5:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 5:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 6:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 6:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 7:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 7:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 8:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 8:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 9:00  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 9:30  | 0               | 10                    | 513                      | 202991              |
| 5/16/22 10:00 | 0               | 10                    | 513                      | 202991              |
| 5/16/22 10:30 | 0               | 10                    | 513                      | 202991              |
| 5/16/22 11:00 | 0               | 10                    | 512                      | 202991              |
| 5/16/22 11:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 12:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 12:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 13:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 13:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 14:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 14:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 15:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 15:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 16:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 16:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 17:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 17:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 18:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 18:30 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 19:00 | 0               | 11                    | 512                      | 202991              |
| 5/16/22 19:30 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 20:00 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 20:30 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 21:00 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 21:30 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 22:00 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 22:30 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 23:00 | 0               | 12                    | 512                      | 202991              |
| 5/16/22 23:30 | 0               | 12                    | 512                      | 202991              |
| 5/17/22 0:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 0:30  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 1:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 1:30  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 2:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 2:30  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 3:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 3:30  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 4:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 4:30  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 5:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 5:30  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 6:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 6:30  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 7:00  | 0               | 11                    | 512                      | 202991              |
| 5/17/22 7:30  | 0               | 12                    | 512                      | 202991              |
| 5/17/22 8:00  | 0               | 12                    | 512                      | 202991              |
| 5/17/22 8:30  | 0               | 12                    | 512                      | 202991              |
| 5/17/22 9:00  | 0               | 12                    | 512                      | 202991              |
| 5/17/22 9:30  | 0               | 12                    | 512                      | 202991              |
| 5/17/22 10:00 | 0               | 12                    | 512                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/17/22 10:30 | 0               | 12                    | 512                      | 202991              |
| 5/17/22 11:00 | 0               | 12                    | 512                      | 202991              |
| 5/17/22 11:30 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 12:00 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 12:30 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 13:00 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 13:30 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 14:00 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 14:30 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 15:00 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 15:30 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 16:00 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 16:30 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 17:00 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 17:30 | 0               | 12                    | 511                      | 202991              |
| 5/17/22 18:00 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 18:30 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 19:00 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 19:30 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 20:00 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 20:30 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 21:00 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 21:30 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 22:00 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 22:30 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 23:00 | 0               | 13                    | 511                      | 202991              |
| 5/17/22 23:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 0:00  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 0:30  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 1:00  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 1:30  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 2:00  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 2:30  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 3:00  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 3:30  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 4:00  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 4:30  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 5:00  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 5:30  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 6:00  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 6:30  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 7:00  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 7:30  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 8:00  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 8:30  | 0               | 12                    | 511                      | 202991              |
| 5/18/22 9:00  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 9:30  | 0               | 13                    | 511                      | 202991              |
| 5/18/22 10:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 10:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 11:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 11:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 12:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 12:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 13:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 13:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 14:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 14:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 15:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 15:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 16:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 16:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 17:00 | 0               | 13                    | 511                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/18/22 17:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 18:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 18:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 19:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 19:30 | 0               | 13                    | 510                      | 202991              |
| 5/18/22 20:00 | 0               | 13                    | 510                      | 202991              |
| 5/18/22 20:30 | 0               | 13                    | 510                      | 202991              |
| 5/18/22 21:00 | 0               | 13                    | 510                      | 202991              |
| 5/18/22 21:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 22:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 22:30 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 23:00 | 0               | 13                    | 511                      | 202991              |
| 5/18/22 23:30 | 0               | 13                    | 511                      | 202991              |
| 5/19/22 0:00  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 0:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 1:00  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 1:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 2:00  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 2:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 3:00  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 3:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 4:00  | 0               | 13                    | 510                      | 202991              |
| 5/19/22 4:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 5:00  | 0               | 13                    | 510                      | 202991              |
| 5/19/22 5:30  | 0               | 13                    | 510                      | 202991              |
| 5/19/22 6:00  | 0               | 13                    | 510                      | 202991              |
| 5/19/22 6:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 7:00  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 7:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 8:00  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 8:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 9:00  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 9:30  | 0               | 13                    | 511                      | 202991              |
| 5/19/22 10:00 | 0               | 13                    | 511                      | 202991              |
| 5/19/22 10:30 | 0               | 13                    | 510                      | 202991              |
| 5/19/22 11:00 | 0               | 13                    | 510                      | 202991              |
| 5/19/22 11:30 | 0               | 13                    | 510                      | 202991              |
| 5/19/22 12:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 12:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 13:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 13:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 14:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 14:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 15:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 15:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 16:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 16:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 17:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 17:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 18:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 18:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 19:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 19:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 20:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 20:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 21:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 21:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 22:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 22:30 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 23:00 | 0               | 14                    | 510                      | 202991              |
| 5/19/22 23:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 0:00  | 0               | 14                    | 510                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/20/22 0:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 1:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 1:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 2:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 2:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 3:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 3:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 4:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 4:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 5:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 5:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 6:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 6:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 7:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 7:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 8:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 8:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 9:00  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 9:30  | 0               | 14                    | 510                      | 202991              |
| 5/20/22 10:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 10:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 11:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 11:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 12:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 12:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 13:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 13:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 14:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 14:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 15:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 15:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 16:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 16:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 17:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 17:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 18:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 18:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 19:00 | 0               | 14                    | 509                      | 202991              |
| 5/20/22 19:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 20:00 | 0               | 14                    | 509                      | 202991              |
| 5/20/22 20:30 | 0               | 14                    | 509                      | 202991              |
| 5/20/22 21:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 21:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 22:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 22:30 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 23:00 | 0               | 14                    | 510                      | 202991              |
| 5/20/22 23:30 | 0               | 14                    | 510                      | 202991              |
| 5/21/22 0:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 0:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 1:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 1:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 2:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 2:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 3:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 3:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 4:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 4:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 5:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 5:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 6:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 6:30  | 0               | 14                    | 509                      | 202991              |
| 5/21/22 7:00  | 0               | 14                    | 510                      | 202991              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/21/22 7:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 8:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 8:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 9:00  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 9:30  | 0               | 14                    | 510                      | 202991              |
| 5/21/22 10:00 | 0               | 14                    | 510                      | 202991              |
| 5/21/22 10:30 | 0               | 14                    | 510                      | 202991              |
| 5/21/22 11:00 | 0               | 14                    | 510                      | 202991              |
| 5/21/22 11:30 | 0               | 14                    | 510                      | 202991              |
| 5/21/22 12:00 | 0               | 14                    | 509                      | 202991              |
| 5/21/22 12:30 | 0               | 14                    | 509                      | 202991              |
| 5/21/22 13:00 | 0               | 14                    | 509                      | 202991              |
| 5/21/22 13:30 | 0               | 14                    | 510                      | 202991              |
| 5/21/22 14:00 | 0               | 14                    | 510                      | 202991              |
| 5/21/22 14:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 15:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 15:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 16:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 16:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 17:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 17:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 18:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 18:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 19:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 19:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 20:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 20:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 21:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 21:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 22:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 22:30 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 23:00 | 0               | 15                    | 509                      | 202991              |
| 5/21/22 23:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 0:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 0:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 1:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 1:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 2:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 2:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 3:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 3:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 4:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 4:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 5:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 5:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 6:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 6:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 7:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 7:30  | 0               | 15                    | 510                      | 202991              |
| 5/22/22 8:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 8:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 9:00  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 9:30  | 0               | 15                    | 509                      | 202991              |
| 5/22/22 10:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 10:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 11:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 11:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 12:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 12:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 13:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 13:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 14:00 | 0               | 15                    | 509                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/22/22 14:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 15:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 15:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 16:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 16:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 17:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 17:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 18:00 | 0               | 15                    | 508                      | 202991              |
| 5/22/22 18:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 19:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 19:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 20:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 20:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 21:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 21:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 22:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 22:30 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 23:00 | 0               | 15                    | 509                      | 202991              |
| 5/22/22 23:30 | 0               | 15                    | 509                      | 202991              |
| 5/23/22 0:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 0:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 1:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 1:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 2:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 2:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 3:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 3:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 4:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 4:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 5:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 5:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 6:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 6:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 7:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 7:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 8:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 8:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 9:00  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 9:30  | 0               | 15                    | 509                      | 202991              |
| 5/23/22 10:00 | 0               | 15                    | 509                      | 202991              |
| 5/23/22 10:30 | 0               | 15                    | 509                      | 202991              |
| 5/23/22 11:00 | 0               | 15                    | 509                      | 202991              |
| 5/23/22 11:30 | 0               | 15                    | 509                      | 202991              |
| 5/23/22 12:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 12:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 13:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 13:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 14:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 14:30 |                 | 15                    |                          | 202991              |
| 5/23/22 15:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 15:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 16:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 16:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 17:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 17:30 | 0               | 15                    | 509                      | 202991              |
| 5/23/22 18:00 | 0               | 15                    | 509                      | 202991              |
| 5/23/22 18:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 19:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 19:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 20:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 20:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 21:00 | 0               | 15                    | 508                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/23/22 21:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 22:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 22:30 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 23:00 | 0               | 15                    | 508                      | 202991              |
| 5/23/22 23:30 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 0:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 0:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 1:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 1:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 2:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 2:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 3:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 3:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 4:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 4:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 5:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 5:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 6:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 6:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 7:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 7:30  | 0               | 15                    | 509                      | 202991              |
| 5/24/22 8:00  | 0               | 15                    | 509                      | 202991              |
| 5/24/22 8:30  | 0               | 15                    | 509                      | 202991              |
| 5/24/22 9:00  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 9:30  | 0               | 15                    | 508                      | 202991              |
| 5/24/22 10:00 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 10:30 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 11:00 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 11:30 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 12:00 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 12:30 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 13:00 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 13:30 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 14:00 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 14:30 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 15:00 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 15:30 | 0               | 15                    | 508                      | 202991              |
| 5/24/22 16:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 16:30 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 17:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 17:30 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 18:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 18:30 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 19:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 19:30 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 20:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 20:30 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 21:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 21:30 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 22:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 22:30 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 23:00 | 0               | 16                    | 508                      | 202991              |
| 5/24/22 23:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 0:00  | 0               | 16                    | 508                      | 202991              |
| 5/25/22 0:30  | 0               | 16                    | 508                      | 202991              |
| 5/25/22 1:00  | 0               | 16                    | 508                      | 202991              |
| 5/25/22 1:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 2:00  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 2:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 3:00  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 3:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 4:00  | 0               | 15                    | 508                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/25/22 4:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 5:00  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 5:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 6:00  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 6:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 7:00  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 7:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 8:00  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 8:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 9:00  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 9:30  | 0               | 15                    | 508                      | 202991              |
| 5/25/22 10:00 | 0               | 15                    | 508                      | 202991              |
| 5/25/22 10:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 11:00 | 0               | 15                    | 508                      | 202991              |
| 5/25/22 11:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 12:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 12:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 13:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 13:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 14:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 14:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 15:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 15:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 16:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 16:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 17:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 17:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 18:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 18:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 19:00 | 0               | 16                    | 507                      | 202991              |
| 5/25/22 19:30 | 0               | 16                    | 507                      | 202991              |
| 5/25/22 20:00 | 0               | 16                    | 507                      | 202991              |
| 5/25/22 20:30 | 0               | 16                    | 507                      | 202991              |
| 5/25/22 21:00 | 0               | 16                    | 507                      | 202991              |
| 5/25/22 21:30 | 0               | 16                    | 507                      | 202991              |
| 5/25/22 22:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 22:30 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 23:00 | 0               | 16                    | 508                      | 202991              |
| 5/25/22 23:30 | 0               | 16                    | 508                      | 202991              |
| 5/26/22 0:00  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 0:30  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 1:00  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 1:30  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 2:00  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 2:30  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 3:00  | 0               | 16                    | 507                      | 202991              |
| 5/26/22 3:30  | 0               | 16                    | 507                      | 202991              |
| 5/26/22 4:00  | 0               | 16                    | 507                      | 202991              |
| 5/26/22 4:30  | 0               | 16                    | 507                      | 202991              |
| 5/26/22 5:00  | 0               | 16                    | 507                      | 202991              |
| 5/26/22 5:30  | 0               | 16                    | 507                      | 202991              |
| 5/26/22 6:00  | 0               | 16                    | 507                      | 202991              |
| 5/26/22 6:30  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 7:00  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 7:30  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 8:00  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 8:30  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 9:00  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 9:30  | 0               | 16                    | 508                      | 202991              |
| 5/26/22 10:00 | 0               | 16                    | 508                      | 202991              |
| 5/26/22 10:30 | 0               | 16                    | 508                      | 202991              |
| 5/26/22 11:00 | 0               | 16                    | 507                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/26/22 11:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 12:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 12:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 13:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 13:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 14:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 14:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 15:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 15:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 16:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 16:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 17:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 17:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 18:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 18:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 19:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 19:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 20:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 20:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 21:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 21:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 22:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 22:30 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 23:00 | 0               | 16                    | 507                      | 202991              |
| 5/26/22 23:30 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 0:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 0:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 1:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 1:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 2:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 2:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 3:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 3:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 4:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 4:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 5:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 5:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 6:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 6:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 7:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 7:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 8:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 8:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 9:00  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 9:30  | 0               | 16                    | 507                      | 202991              |
| 5/27/22 10:00 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 10:30 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 11:00 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 11:30 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 12:00 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 12:30 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 13:00 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 13:30 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 14:00 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 14:30 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 15:00 | 0               | 16                    | 507                      | 202991              |
| 5/27/22 15:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 16:00 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 16:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 17:00 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 17:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 18:00 | 0               | 17                    | 507                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/27/22 18:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 19:00 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 19:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 20:00 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 20:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 21:00 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 21:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 22:00 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 22:30 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 23:00 | 0               | 17                    | 507                      | 202991              |
| 5/27/22 23:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 0:00  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 0:30  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 1:00  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 1:30  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 2:00  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 2:30  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 3:00  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 3:30  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 4:00  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 4:30  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 5:00  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 5:30  | 0               | 17                    | 507                      | 202991              |
| 5/28/22 6:00  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 6:30  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 7:00  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 7:30  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 8:00  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 8:30  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 9:00  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 9:30  | 0               | 16                    | 507                      | 202991              |
| 5/28/22 10:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 10:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 11:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 11:30 | 0               | 17                    | 506                      | 202991              |
| 5/28/22 12:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 12:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 13:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 13:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 14:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 14:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 15:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 15:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 16:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 16:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 17:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 17:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 18:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 18:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 19:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 19:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 20:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 20:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 21:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 21:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 22:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 22:30 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 23:00 | 0               | 17                    | 507                      | 202991              |
| 5/28/22 23:30 | 0               | 17                    | 507                      | 202991              |
| 5/29/22 0:00  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 0:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 1:00  | 0               | 17                    | 507                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/29/22 1:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 2:00  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 2:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 3:00  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 3:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 4:00  | 0               | 17                    | 506                      | 202991              |
| 5/29/22 4:30  | 0               | 17                    | 506                      | 202991              |
| 5/29/22 5:00  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 5:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 6:00  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 6:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 7:00  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 7:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 8:00  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 8:30  | 0               | 17                    | 507                      | 202991              |
| 5/29/22 9:00  | 0               | 17                    | 506                      | 202991              |
| 5/29/22 9:30  | 0               | 17                    | 506                      | 202991              |
| 5/29/22 10:00 | 0               | 17                    | 507                      | 202991              |
| 5/29/22 10:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 11:00 | 0               | 17                    | 507                      | 202991              |
| 5/29/22 11:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 12:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 12:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 13:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 13:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 14:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 14:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 15:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 15:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 16:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 16:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 17:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 17:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 18:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 18:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 19:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 19:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 20:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 20:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 21:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 21:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 22:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 22:30 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 23:00 | 0               | 17                    | 506                      | 202991              |
| 5/29/22 23:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 0:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 0:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 1:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 1:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 2:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 2:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 3:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 3:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 4:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 4:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 5:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 5:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 6:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 6:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 7:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 7:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 8:00  | 0               | 17                    | 507                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/30/22 8:30  | 0               | 17                    | 507                      | 202991              |
| 5/30/22 9:00  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 9:30  | 0               | 17                    | 506                      | 202991              |
| 5/30/22 10:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 10:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 11:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 11:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 12:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 12:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 13:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 13:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 14:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 14:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 15:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 15:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 16:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 16:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 17:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 17:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 18:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 18:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 19:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 19:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 20:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 20:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 21:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 21:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 22:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 22:30 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 23:00 | 0               | 17                    | 506                      | 202991              |
| 5/30/22 23:30 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 0:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 0:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 1:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 1:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 2:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 2:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 3:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 3:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 4:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 4:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 5:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 5:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 6:00  | 0               | 17                    | 505                      | 202991              |
| 5/31/22 6:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 7:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 7:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 8:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 8:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 9:00  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 9:30  | 0               | 17                    | 506                      | 202991              |
| 5/31/22 10:00 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 10:30 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 11:00 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 11:30 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 12:00 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 12:30 | 0               | 17                    | 505                      | 202991              |
| 5/31/22 13:00 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 13:30 | 0               | 17                    | 505                      | 202991              |
| 5/31/22 14:00 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 14:30 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 15:00 | 0               | 17                    | 506                      | 202991              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 5/31/22 15:30 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 16:00 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 16:30 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 17:00 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 17:30 | 0               | 17                    | 505                      | 202991              |
| 5/31/22 18:00 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 18:30 | 0               | 17                    | 505                      | 202991              |
| 5/31/22 19:00 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 19:30 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 20:00 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 20:30 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 21:00 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 21:30 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 22:00 | 0               | 18                    | 505                      | 202991              |
| 5/31/22 22:30 | 0               | 17                    | 506                      | 202991              |
| 5/31/22 23:00 | 0               | 18                    | 506                      | 202991              |
| 5/31/22 23:30 | 0               | 17                    | 506                      | 202991              |
| 6/1/22 0:00   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 0:30   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 1:00   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 1:30   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 2:00   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 2:30   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 3:00   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 3:30   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 4:00   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 4:30   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 5:00   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 5:30   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 6:00   | 0               | 17                    | 505                      | 202991              |
| 6/1/22 6:30   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 7:00   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 7:30   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 8:00   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 8:30   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 9:00   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 9:30   | 0               | 17                    | 506                      | 202991              |
| 6/1/22 10:00  | 0               | 17                    | 505                      | 202991              |
| 6/1/22 10:30  | 0               | 17                    | 505                      | 202991              |
| 6/1/22 11:00  | 0               | 17                    | 505                      | 202991              |
| 6/1/22 11:30  | 0               | 17                    | 505                      | 202991              |
| 6/1/22 12:00  | 0               | 17                    | 505                      | 202991              |
| 6/1/22 12:30  | 0               | 17                    | 505                      | 202991              |
| 6/1/22 13:00  | 0               | 17                    | 505                      | 202991              |
| 6/1/22 13:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 14:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 14:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 15:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 15:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 16:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 16:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 17:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 17:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 18:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 18:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 19:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 19:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 20:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 20:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 21:00  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 21:30  | 0               | 18                    | 505                      | 202991              |
| 6/1/22 22:00  | 0               | 18                    | 505                      | 202991              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/1/22 22:30 | 0               | 18                    | 505                      | 202991              |
| 6/1/22 23:00 | 0               | 18                    | 505                      | 202991              |
| 6/1/22 23:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 0:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 0:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 1:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 1:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 2:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 2:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 3:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 3:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 4:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 4:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 5:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 5:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 6:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 6:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 7:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 7:30  | 0               | 18                    | 506                      | 202991              |
| 6/2/22 8:00  | 0               | 18                    | 506                      | 202991              |
| 6/2/22 8:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 9:00  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 9:30  | 0               | 18                    | 505                      | 202991              |
| 6/2/22 10:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 10:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 11:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 11:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 12:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 12:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 13:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 13:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 14:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 14:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 15:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 15:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 16:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 16:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 17:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 17:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 18:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 18:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 19:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 19:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 20:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 20:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 21:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 21:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 22:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 22:30 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 23:00 | 0               | 18                    | 505                      | 202991              |
| 6/2/22 23:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 0:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 0:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 1:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 1:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 2:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 2:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 3:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 3:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 4:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 4:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 5:00  | 0               | 18                    | 505                      | 202991              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/3/22 5:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 6:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 6:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 7:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 7:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 8:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 8:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 9:00  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 9:30  | 0               | 18                    | 505                      | 202991              |
| 6/3/22 10:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 10:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 11:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 11:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 12:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 12:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 13:00 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 13:30 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 14:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 14:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 15:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 15:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 16:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 16:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 17:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 17:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 18:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 18:30 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 19:00 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 19:30 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 20:00 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 20:30 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 21:00 | 0               | 18                    | 504                      | 202991              |
| 6/3/22 21:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 22:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 22:30 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 23:00 | 0               | 18                    | 505                      | 202991              |
| 6/3/22 23:30 | 0               | 18                    | 505                      | 202991              |
| 6/4/22 0:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 0:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 1:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 1:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 2:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 2:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 3:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 3:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 4:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 4:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 5:00  | 0               | 18                    | 504                      | 202991              |
| 6/4/22 5:30  | 0               | 18                    | 504                      | 202991              |
| 6/4/22 6:00  | 0               | 18                    | 504                      | 202991              |
| 6/4/22 6:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 7:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 7:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 8:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 8:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 9:00  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 9:30  | 0               | 18                    | 505                      | 202991              |
| 6/4/22 10:00 | 0               | 18                    | 505                      | 202991              |
| 6/4/22 10:30 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 11:00 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 11:30 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 12:00 | 0               | 18                    | 504                      | 202991              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/4/22 12:30 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 13:00 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 13:30 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 14:00 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 14:30 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 15:00 | 0               | 18                    | 504                      | 202991              |
| 6/4/22 15:30 | 0               | 19                    | 505                      | 202991              |
| 6/4/22 16:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 16:30 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 17:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 17:30 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 18:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 18:30 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 19:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 19:30 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 20:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 20:30 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 21:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 21:30 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 22:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 22:30 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 23:00 | 0               | 19                    | 504                      | 202991              |
| 6/4/22 23:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 0:00  | 0               | 19                    | 504                      | 202991              |
| 6/5/22 0:30  | 0               | 19                    | 504                      | 202991              |
| 6/5/22 1:00  | 0               | 19                    | 504                      | 202991              |
| 6/5/22 1:30  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 2:00  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 2:30  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 3:00  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 3:30  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 4:00  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 4:30  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 5:00  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 5:30  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 6:00  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 6:30  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 7:00  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 7:30  | 0               | 18                    | 505                      | 202991              |
| 6/5/22 8:00  | 0               | 18                    | 505                      | 202991              |
| 6/5/22 8:30  | 0               | 18                    | 505                      | 202991              |
| 6/5/22 9:00  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 9:30  | 0               | 18                    | 504                      | 202991              |
| 6/5/22 10:00 | 0               | 18                    | 504                      | 202991              |
| 6/5/22 10:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 11:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 11:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 12:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 12:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 13:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 13:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 14:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 14:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 15:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 15:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 16:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 16:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 17:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 17:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 18:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 18:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 19:00 | 0               | 19                    | 504                      | 202991              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/5/22 19:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 20:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 20:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 21:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 21:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 22:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 22:30 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 23:00 | 0               | 19                    | 504                      | 202991              |
| 6/5/22 23:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 0:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 0:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 1:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 1:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 2:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 2:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 3:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 3:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 4:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 4:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 5:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 5:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 6:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 6:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 7:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 7:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 8:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 8:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 9:00  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 9:30  | 0               | 19                    | 504                      | 202991              |
| 6/6/22 10:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 10:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 11:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 11:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 12:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 12:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 13:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 13:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 14:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 14:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 15:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 15:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 16:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 16:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 17:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 17:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 18:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 18:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 19:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 19:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 20:00 | 0               | 19                    | 503                      | 202991              |
| 6/6/22 20:30 | 0               | 19                    | 503                      | 202991              |
| 6/6/22 21:00 | 0               | 19                    | 503                      | 202991              |
| 6/6/22 21:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 22:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 22:30 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 23:00 | 0               | 19                    | 504                      | 202991              |
| 6/6/22 23:30 | 0               | 19                    | 504                      | 202991              |
| 6/7/22 0:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 0:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 1:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 1:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 2:00  | 0               | 19                    | 504                      | 202991              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/7/22 2:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 3:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 3:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 4:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 4:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 5:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 5:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 6:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 6:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 7:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 7:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 8:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 8:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 9:00  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 9:30  | 0               | 19                    | 504                      | 202991              |
| 6/7/22 10:00 | 0               | 19                    | 504                      | 202991              |
| 6/7/22 10:30 | 0               | 19                    | 504                      | 202991              |
| 6/7/22 11:00 | 0               | 19                    | 504                      | 202991              |
| 6/7/22 11:30 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 12:00 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 12:30 | 0               | 19                    | 504                      | 202991              |
| 6/7/22 13:00 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 13:30 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 14:00 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 14:30 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 15:00 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 15:30 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 16:00 | 0               | 19                    | 504                      | 202991              |
| 6/7/22 16:30 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 17:00 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 17:30 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 18:00 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 18:30 | 0               | 19                    | 503                      | 202991              |
| 6/7/22 19:00 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 19:30 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 20:00 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 20:30 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 21:00 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 21:30 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 22:00 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 22:30 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 23:00 | 0               | 20                    | 503                      | 202991              |
| 6/7/22 23:30 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 0:00  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 0:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 1:00  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 1:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 2:00  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 2:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 3:00  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 3:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 4:00  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 4:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 5:00  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 5:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 6:00  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 6:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 7:00  | 0               | 19                    | 504                      | 202991              |
| 6/8/22 7:30  | 0               | 19                    | 504                      | 202991              |
| 6/8/22 8:00  | 0               | 19                    | 504                      | 202991              |
| 6/8/22 8:30  | 0               | 19                    | 504                      | 202991              |
| 6/8/22 9:00  | 0               | 19                    | 503                      | 202991              |

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|--------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/8/22 9:30  | 0               | 19                    | 503                      | 202991              |
| 6/8/22 10:00 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 10:30 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 11:00 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 11:30 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 12:00 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 12:30 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 13:00 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 13:30 | 0               | 19                    | 503                      | 202991              |
| 6/8/22 14:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 14:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 15:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 15:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 16:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 16:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 17:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 17:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 18:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 18:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 19:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 19:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 20:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 20:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 21:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 21:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 22:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 22:30 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 23:00 | 0               | 20                    | 503                      | 202991              |
| 6/8/22 23:30 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 0:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 0:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 1:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 1:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 2:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 2:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 3:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 3:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 4:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 4:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 5:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 5:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 6:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 6:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 7:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 7:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 8:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 8:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 9:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 9:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 10:00 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 10:30 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 11:00 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 11:30 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 12:00 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 12:30 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 13:00 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 13:30 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 14:00 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 14:30 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 15:00 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 15:30 | 0               | 20                    | 503                      | 202991              |
| 6/9/22 16:00 | 0               | 20                    | 503                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/9/22 16:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 17:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 17:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 18:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 18:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 19:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 19:30  | 0               | 20                    | 502                      | 202991              |
| 6/9/22 20:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 20:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 21:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 21:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 22:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 22:30  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 23:00  | 0               | 20                    | 503                      | 202991              |
| 6/9/22 23:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 0:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 0:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 1:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 1:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 2:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 2:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 3:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 3:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 4:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 4:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 5:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 5:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 6:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 6:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 7:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 7:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 8:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 8:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 9:00  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 9:30  | 0               | 20                    | 503                      | 202991              |
| 6/10/22 10:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 10:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 11:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 11:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 12:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 12:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 13:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 13:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 14:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 14:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 15:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 15:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 16:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 16:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 17:00 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 17:30 | 0               | 20                    | 503                      | 202991              |
| 6/10/22 18:00 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 18:30 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 19:00 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 19:30 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 20:00 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 20:30 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 21:00 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 21:30 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 22:00 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 22:30 | 0               | 20                    | 502                      | 202991              |
| 6/10/22 23:00 | 0               | 20                    | 502                      | 202991              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/10/22 23:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 0:00  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 0:30  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 1:00  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 1:30  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 2:00  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 2:30  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 3:00  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 3:30  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 4:00  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 4:30  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 5:00  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 5:30  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 6:00  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 6:30  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 7:00  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 7:30  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 8:00  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 8:30  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 9:00  | 0               | 20                    | 503                      | 202991              |
| 6/11/22 9:30  | 0               | 20                    | 502                      | 202991              |
| 6/11/22 10:00 | 0               | 20                    | 503                      | 202991              |
| 6/11/22 10:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 11:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 11:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 12:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 12:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 13:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 13:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 14:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 14:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 15:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 15:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 16:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 16:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 17:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 17:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 18:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 18:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 19:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 19:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 20:00 | 0               | 21                    | 502                      | 202991              |
| 6/11/22 20:30 | 0               | 21                    | 502                      | 202991              |
| 6/11/22 21:00 | 0               | 21                    | 502                      | 202991              |
| 6/11/22 21:30 | 0               | 21                    | 502                      | 202991              |
| 6/11/22 22:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 22:30 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 23:00 | 0               | 20                    | 502                      | 202991              |
| 6/11/22 23:30 | 0               | 20                    | 502                      | 202991              |
| 6/12/22 0:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 0:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 1:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 1:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 2:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 2:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 3:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 3:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 4:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 4:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 5:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 5:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 6:00  | 0               | 20                    | 502                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/12/22 6:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 7:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 7:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 8:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 8:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 9:00  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 9:30  | 0               | 20                    | 502                      | 202991              |
| 6/12/22 10:00 | 0               | 20                    | 502                      | 202991              |
| 6/12/22 10:30 | 0               | 20                    | 502                      | 202991              |
| 6/12/22 11:00 | 0               | 20                    | 502                      | 202991              |
| 6/12/22 11:30 | 0               | 20                    | 502                      | 202991              |
| 6/12/22 12:00 | 0               | 20                    | 502                      | 202991              |
| 6/12/22 12:30 | 0               | 20                    | 502                      | 202991              |
| 6/12/22 13:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 13:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 14:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 14:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 15:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 15:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 16:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 16:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 17:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 17:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 18:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 18:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 19:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 19:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 20:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 20:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 21:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 21:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 22:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 22:30 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 23:00 | 0               | 21                    | 502                      | 202991              |
| 6/12/22 23:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 0:00  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 0:30  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 1:00  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 1:30  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 2:00  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 2:30  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 3:00  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 3:30  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 4:00  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 4:30  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 5:00  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 5:30  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 6:00  | 0               | 21                    | 502                      | 202991              |
| 6/13/22 6:30  | 0               | 20                    | 502                      | 202991              |
| 6/13/22 7:00  | 0               | 20                    | 502                      | 202991              |
| 6/13/22 7:30  | 0               | 20                    | 502                      | 202991              |
| 6/13/22 8:00  | 0               | 20                    | 502                      | 202991              |
| 6/13/22 8:30  | 0               | 20                    | 502                      | 202991              |
| 6/13/22 9:00  | 0               | 20                    | 502                      | 202991              |
| 6/13/22 9:30  | 0               | 20                    | 502                      | 202991              |
| 6/13/22 10:00 | 0               | 20                    | 502                      | 202991              |
| 6/13/22 10:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 11:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 11:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 12:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 12:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 13:00 | 0               | 21                    | 502                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/13/22 13:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 14:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 14:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 15:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 15:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 16:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 16:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 17:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 17:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 18:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 18:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 19:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 19:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 20:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 20:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 21:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 21:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 22:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 22:30 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 23:00 | 0               | 21                    | 502                      | 202991              |
| 6/13/22 23:30 | 0               | 21                    | 502                      | 202991              |
| 6/14/22 0:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 0:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 1:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 1:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 2:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 2:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 3:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 3:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 4:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 4:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 5:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 5:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 6:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 6:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 7:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 7:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 8:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 8:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 9:00  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 9:30  | 0               | 21                    | 502                      | 202991              |
| 6/14/22 10:00 | 0               | 21                    | 502                      | 202991              |
| 6/14/22 10:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 11:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 11:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 12:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 12:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 13:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 13:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 14:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 14:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 15:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 15:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 16:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 16:30 | 0               | 21                    | 502                      | 202991              |
| 6/14/22 17:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 17:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 18:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 18:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 19:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 19:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 20:00 | 0               | 21                    | 501                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/14/22 20:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 21:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 21:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 22:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 22:30 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 23:00 | 0               | 21                    | 501                      | 202991              |
| 6/14/22 23:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 0:00  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 0:30  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 1:00  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 1:30  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 2:00  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 2:30  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 3:00  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 3:30  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 4:00  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 4:30  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 5:00  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 5:30  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 6:00  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 6:30  | 0               | 21                    | 502                      | 202991              |
| 6/15/22 7:00  | 0               | 21                    | 502                      | 202991              |
| 6/15/22 7:30  | 0               | 21                    | 502                      | 202991              |
| 6/15/22 8:00  | 0               | 21                    | 502                      | 202991              |
| 6/15/22 8:30  | 0               | 21                    | 502                      | 202991              |
| 6/15/22 9:00  | 0               | 21                    | 502                      | 202991              |
| 6/15/22 9:30  | 0               | 21                    | 501                      | 202991              |
| 6/15/22 10:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 10:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 11:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 11:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 12:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 12:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 13:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 13:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 14:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 14:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 15:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 15:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 16:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 16:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 17:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 17:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 18:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 18:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 19:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 19:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 20:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 20:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 21:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 21:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 22:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 22:30 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 23:00 | 0               | 21                    | 501                      | 202991              |
| 6/15/22 23:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 0:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 0:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 1:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 1:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 2:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 2:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 3:00  | 0               | 21                    | 501                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/16/22 3:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 4:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 4:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 5:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 5:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 6:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 6:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 7:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 7:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 8:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 8:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 9:00  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 9:30  | 0               | 21                    | 501                      | 202991              |
| 6/16/22 10:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 10:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 11:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 11:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 12:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 12:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 13:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 13:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 14:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 14:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 15:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 15:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 16:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 16:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 17:00 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 17:30 | 0               | 21                    | 501                      | 202991              |
| 6/16/22 18:00 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 18:30 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 19:00 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 19:30 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 20:00 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 20:30 | 0               | 22                    | 500                      | 202991              |
| 6/16/22 21:00 | 0               | 22                    | 500                      | 202991              |
| 6/16/22 21:30 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 22:00 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 22:30 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 23:00 | 0               | 22                    | 501                      | 202991              |
| 6/16/22 23:30 | 0               | 21                    | 501                      | 202991              |
| 6/17/22 0:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 0:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 1:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 1:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 2:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 2:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 3:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 3:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 4:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 4:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 5:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 5:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 6:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 6:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 7:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 7:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 8:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 8:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 9:00  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 9:30  | 0               | 21                    | 501                      | 202991              |
| 6/17/22 10:00 | 0               | 21                    | 501                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/17/22 10:30 | 0               | 21                    | 501                      | 202991              |
| 6/17/22 11:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 11:30 | 0               | 21                    | 501                      | 202991              |
| 6/17/22 12:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 12:30 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 13:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 13:30 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 14:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 14:30 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 15:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 15:30 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 16:00 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 16:30 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 17:00 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 17:30 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 18:00 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 18:30 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 19:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 19:30 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 20:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 20:30 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 21:00 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 21:30 | 0               | 22                    | 500                      | 202991              |
| 6/17/22 22:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 22:30 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 23:00 | 0               | 22                    | 501                      | 202991              |
| 6/17/22 23:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 0:00  | 0               | 22                    | 501                      | 202991              |
| 6/18/22 0:30  | 0               | 22                    | 501                      | 202991              |
| 6/18/22 1:00  | 0               | 22                    | 500                      | 202991              |
| 6/18/22 1:30  | 0               | 22                    | 500                      | 202991              |
| 6/18/22 2:00  | 0               | 22                    | 500                      | 202991              |
| 6/18/22 2:30  | 0               | 22                    | 500                      | 202991              |
| 6/18/22 3:00  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 3:30  | 0               | 22                    | 500                      | 202991              |
| 6/18/22 4:00  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 4:30  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 5:00  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 5:30  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 6:00  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 6:30  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 7:00  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 7:30  | 0               | 21                    | 501                      | 202991              |
| 6/18/22 8:00  | 0               | 21                    | 501                      | 202991              |
| 6/18/22 8:30  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 9:00  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 9:30  | 0               | 21                    | 500                      | 202991              |
| 6/18/22 10:00 | 0               | 21                    | 501                      | 202991              |
| 6/18/22 10:30 | 0               | 21                    | 501                      | 202991              |
| 6/18/22 11:00 | 0               | 21                    | 501                      | 202991              |
| 6/18/22 11:30 | 0               | 21                    | 501                      | 202991              |
| 6/18/22 12:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 12:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 13:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 13:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 14:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 14:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 15:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 15:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 16:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 16:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 17:00 | 0               | 22                    | 500                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/18/22 17:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 18:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 18:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 19:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 19:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 20:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 20:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 21:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 21:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 22:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 22:30 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 23:00 | 0               | 22                    | 500                      | 202991              |
| 6/18/22 23:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 0:00  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 0:30  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 1:00  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 1:30  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 2:00  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 2:30  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 3:00  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 3:30  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 4:00  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 4:30  | 0               | 22                    | 500                      | 202991              |
| 6/19/22 5:00  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 5:30  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 6:00  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 6:30  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 7:00  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 7:30  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 8:00  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 8:30  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 9:00  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 9:30  | 0               | 21                    | 500                      | 202991              |
| 6/19/22 10:00 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 10:30 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 11:00 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 11:30 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 12:00 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 12:30 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 13:00 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 13:30 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 14:00 | 0               | 21                    | 500                      | 202991              |
| 6/19/22 14:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 15:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 15:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 16:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 16:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 17:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 17:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 18:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 18:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 19:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 19:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 20:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 20:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 21:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 21:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 22:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 22:30 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 23:00 | 0               | 22                    | 500                      | 202991              |
| 6/19/22 23:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 0:00  | 0               | 22                    | 500                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/20/22 0:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 1:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 1:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 2:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 2:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 3:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 3:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 4:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 4:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 5:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 5:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 6:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 6:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 7:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 7:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 8:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 8:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 9:00  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 9:30  | 0               | 22                    | 500                      | 202991              |
| 6/20/22 10:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 10:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 11:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 11:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 12:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 12:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 13:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 13:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 14:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 14:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 15:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 15:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 16:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 16:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 17:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 17:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 18:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 18:30 | 0               | 22                    | 499                      | 202991              |
| 6/20/22 19:00 | 0               | 22                    | 499                      | 202991              |
| 6/20/22 19:30 | 0               | 22                    | 499                      | 202991              |
| 6/20/22 20:00 | 0               | 22                    | 499                      | 202991              |
| 6/20/22 20:30 | 0               | 22                    | 499                      | 202991              |
| 6/20/22 21:00 | 0               | 22                    | 499                      | 202991              |
| 6/20/22 21:30 | 0               | 22                    | 499                      | 202991              |
| 6/20/22 22:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 22:30 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 23:00 | 0               | 22                    | 500                      | 202991              |
| 6/20/22 23:30 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 0:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 0:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 1:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 1:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 2:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 2:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 3:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 3:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 4:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 4:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 5:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 5:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 6:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 6:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 7:00  | 0               | 22                    | 500                      | 202991              |



| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/21/22 7:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 8:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 8:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 9:00  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 9:30  | 0               | 22                    | 500                      | 202991              |
| 6/21/22 10:00 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 10:30 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 11:00 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 11:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 12:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 12:30 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 13:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 13:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 14:00 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 14:30 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 15:00 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 15:30 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 16:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 16:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 17:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 17:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 18:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 18:30 | 0               | 22                    | 500                      | 202991              |
| 6/21/22 19:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 19:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 20:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 20:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 21:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 21:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 22:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 22:30 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 23:00 | 0               | 22                    | 499                      | 202991              |
| 6/21/22 23:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 0:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 0:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 1:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 1:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 2:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 2:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 3:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 3:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 4:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 4:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 5:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 5:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 6:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 6:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 7:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 7:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 8:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 8:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 9:00  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 9:30  | 0               | 22                    | 499                      | 202991              |
| 6/22/22 10:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 10:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 11:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 11:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 12:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 12:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 13:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 13:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 14:00 | 0               | 22                    | 499                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/22/22 14:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 15:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 15:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 16:00 | 0               | 22                    | 500                      | 202991              |
| 6/22/22 16:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 17:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 17:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 18:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 18:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 19:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 19:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 20:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 20:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 21:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 21:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 22:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 22:30 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 23:00 | 0               | 22                    | 499                      | 202991              |
| 6/22/22 23:30 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 0:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 0:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 1:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 1:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 2:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 2:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 3:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 3:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 4:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 4:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 5:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 5:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 6:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 6:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 7:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 7:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 8:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 8:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 9:00  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 9:30  | 0               | 22                    | 499                      | 202991              |
| 6/23/22 10:00 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 10:30 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 11:00 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 11:30 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 12:00 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 12:30 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 13:00 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 13:30 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 14:00 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 14:30 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 15:00 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 15:30 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 16:00 | 0               | 23                    | 498                      | 202991              |
| 6/23/22 16:30 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 17:00 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 17:30 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 18:00 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 18:30 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 19:00 | 0               | 23                    | 498                      | 202991              |
| 6/23/22 19:30 | 0               | 23                    | 498                      | 202991              |
| 6/23/22 20:00 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 20:30 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 21:00 | 0               | 23                    | 499                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/23/22 21:30 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 22:00 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 22:30 | 0               | 23                    | 499                      | 202991              |
| 6/23/22 23:00 | 0               | 22                    | 499                      | 202991              |
| 6/23/22 23:30 | 0               | 22                    | 499                      | 202991              |
| 6/24/22 0:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 0:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 1:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 1:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 2:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 2:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 3:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 3:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 4:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 4:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 5:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 5:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 6:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 6:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 7:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 7:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 8:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 8:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 9:00  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 9:30  | 0               | 22                    | 499                      | 202991              |
| 6/24/22 10:00 | 0               | 22                    | 499                      | 202991              |
| 6/24/22 10:30 | 0               | 22                    | 499                      | 202991              |
| 6/24/22 11:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 11:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 12:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 12:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 13:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 13:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 14:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 14:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 15:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 15:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 16:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 16:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 17:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 17:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 18:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 18:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 19:00 | 0               | 23                    | 498                      | 202991              |
| 6/24/22 19:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 20:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 20:30 | 0               | 23                    | 498                      | 202991              |
| 6/24/22 21:00 | 0               | 23                    | 498                      | 202991              |
| 6/24/22 21:30 | 0               | 23                    | 498                      | 202991              |
| 6/24/22 22:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 22:30 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 23:00 | 0               | 23                    | 499                      | 202991              |
| 6/24/22 23:30 | 0               | 23                    | 499                      | 202991              |
| 6/25/22 0:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 0:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 1:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 1:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 2:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 2:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 3:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 3:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 4:00  | 0               | 23                    | 499                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/25/22 4:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 5:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 5:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 6:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 6:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 7:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 7:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 8:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 8:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 9:00  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 9:30  | 0               | 23                    | 499                      | 202991              |
| 6/25/22 10:00 | 0               | 23                    | 499                      | 202991              |
| 6/25/22 10:30 | 0               | 23                    | 499                      | 202991              |
| 6/25/22 11:00 | 0               | 23                    | 499                      | 202991              |
| 6/25/22 11:30 | 0               | 23                    | 499                      | 202991              |
| 6/25/22 12:00 | 0               | 23                    | 499                      | 202991              |
| 6/25/22 12:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 13:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 13:30 | 0               | 23                    | 499                      | 202991              |
| 6/25/22 14:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 14:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 15:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 15:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 16:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 16:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 17:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 17:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 18:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 18:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 19:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 19:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 20:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 20:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 21:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 21:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 22:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 22:30 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 23:00 | 0               | 23                    | 498                      | 202991              |
| 6/25/22 23:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 0:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 0:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 1:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 1:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 2:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 2:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 3:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 3:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 4:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 4:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 5:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 5:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 6:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 6:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 7:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 7:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 8:00  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 8:30  | 0               | 23                    | 498                      | 202991              |
| 6/26/22 9:00  | 0               | 23                    | 499                      | 202991              |
| 6/26/22 9:30  | 0               | 23                    | 499                      | 202991              |
| 6/26/22 10:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 10:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 11:00 | 0               | 23                    | 498                      | 202991              |

| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
|---------------|-----------------|-----------------------|--------------------------|---------------------|
| 6/26/22 11:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 12:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 12:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 13:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 13:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 14:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 14:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 15:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 15:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 16:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 16:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 17:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 17:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 18:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 18:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 19:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 19:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 20:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 20:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 21:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 21:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 22:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 22:30 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 23:00 | 0               | 23                    | 498                      | 202991              |
| 6/26/22 23:30 | 0               | 23                    | 498                      | 202991              |
| 6/27/22 0:00  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 0:30  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 1:00  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 1:30  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 2:00  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 2:30  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 3:00  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 3:30  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 4:00  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 4:30  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 5:00  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 5:30  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 6:00  | 0               | 23                    | 498                      | 202991              |
| 6/27/22 6:30  | 0               | 23                    | 498                      | 202991              |
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| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
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| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
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| Date          | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer (gallons) |
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**ATTACHMENT E**

**Groundwater Monitoring Well Data Summary  
&  
Comparison to Wastewaters Injected into WDW #2**

## **Monitoring Well Information**

The following groundwater monitoring activities and evaluation is based on the information gathered from laboratory sample analytical data and the network of monitoring wells within the vicinity of WDW #2 to include upgradient and downgradient data points. Additional operational testing data and significant activities are also included in this summary.

### **Groundwater Monitoring Activities**

WDW #2 is a positive pressure injection well located within the eastern portion of the Bloomfield Products Terminal, north of County Road 4990. Groundwater sampling, gauging, and field monitoring activities are conducted quarterly and/or annually pursuant to the requirements outlined in Permit Conditions 2.F and 2.A of the Discharge Permit GW-001 and/or as agreed upon based on communications with OCD staff. Based on the groundwater contours in this area, groundwater flow within the uppermost water-bearing unit (i.e. Jackson Lake Terrace Formation) flows primarily in the northwest direction. Using the groundwater monitoring network of wells, Monitoring Well (MW)-52 and the recently installed MW-78 represent the closest monitoring locations upstream and downstream of WDW #2, respectively. The following is a summary of the groundwater elevations and sampling activities conducted between 2020 and the current report period pertaining to the groundwater water quality of the uppermost water-bearing unit within the vicinity of WDW #2.

- **Groundwater Elevation:** Depth-to-groundwater measurements were collected during the report period in June of 2022 (refer to Attachment F) and have been collected at the facility for over eleven years at various monitoring wells on the property. The field information was used to calculate the groundwater elevation across the Bloomfield Products Terminal. The following table represents the most recent data collected and also includes a three-year history from the monitoring wells within the vicinity of WDW #2. The table also calculates the variance percentage in the groundwater elevation compared to the pervious measurement of elevation at each selected monitoring well. This calculated data demonstrates the lack of variability between monitoring events and over the years.

| Well ID              | Date        | Corrected Groundwater Elevation (ft amsl) | Variance Percentage Since Previous Measurement |
|----------------------|-------------|-------------------------------------------|------------------------------------------------|
| Upstream of WDW #2   |             |                                           |                                                |
| MW-52                | August-20   | 5503.78                                   |                                                |
|                      | August-21   | 5502.17                                   | -0.0003                                        |
|                      | December-21 | 5501.47                                   | -0.0001                                        |
|                      | March-22    | 5501.31                                   | 0.0000                                         |
|                      | June-22     | 5501.04                                   | 0.0000                                         |
| MW-53                | August-20   | 5503.37                                   |                                                |
|                      | August-21   | 5502.22                                   | -0.0002                                        |
|                      | March-22    | 5501.55                                   | -0.0001                                        |
|                      | June-22     | 5501.41                                   | 0.0000                                         |
| Downstream of WDW #2 |             |                                           |                                                |
| MW-78                | March-22    | 5501.2                                    |                                                |
|                      | June-22     | 5501.02                                   | 0.0000                                         |
| MW-29                | August-20   | 5503.31                                   |                                                |
|                      | August-21   | 5501.80                                   | -0.0003                                        |
|                      | December-21 | 5500.88                                   | -0.0002                                        |
|                      | March-22    | 5500.84                                   | 0.0000                                         |
|                      | June-22     | 5500.71                                   | 0.0000                                         |
| MW-68                | August-20   | 5501.99                                   |                                                |
|                      | August-21   | 5500.65                                   | -0.0002                                        |
|                      | December-21 | 5499.69                                   | -0.0002                                        |
|                      | March-22    | 5499.67                                   | 0.0000                                         |
|                      | June-22     | 5499.66                                   | 0.0000                                         |
| MW-21                | August-20   | 5500.76                                   |                                                |
|                      | August-21   | 5500.19                                   | -0.0001                                        |
|                      | December-21 | 5499.81                                   | -0.0001                                        |
|                      | March-22    | 5499.71                                   | 0.0000                                         |
|                      | June-22     | 5499.54                                   | 0.0000                                         |
| MW-55                | August-20   | 5501.55                                   |                                                |
|                      | August-21   | 5498.05                                   | -0.0006                                        |
|                      | December-21 | 5497.91                                   | 0.0000                                         |
|                      | March-22    | 5497.99                                   | 0.0000                                         |
|                      | June-22     | 5497.92                                   | 0.0000                                         |

- Chloride concentrations detected in the wastewaters injected into WDW #2 were above the New Mexico WQCC standard of 250 mg/L. The WQCC chloride screening level is to apply to the dissolved phase result and therefore the comparison to the total chloride results indicates a high bias. The July 2022 analytical results for samples collected at WDW #2 indicated a chloride concentration of 920 mg/L (Refer to Attachment B for the Analytical Summary and Attachment C for the laboratory report).
- Sulfates that were detected at monitoring wells MW-52, MW-53, and MW-78 were above the WQCC standard concentration of 600 mg/L. (Refer to Attachment C for the laboratory report.) The sulfate concentrations in the monitoring wells adjacent to WDW #2 have historically always exceeded the WQCC standard. For example, MW-52 located approximately 300 feet southeast of WDW #2 has varied between 980 mg/L and 1700 mg/L. Concentrations of sulfates detected at samples collected from the wastewaters injected into WDW #2 have been consistently well below the WQCC standard (between 6% and 14.5%).
- The following table represents the most recent chloride and sulfate data collected and a three-year history from the monitoring wells within the vicinity of WDW #2:

| Well ID              | Date        | Chloride       | Sulfate        |
|----------------------|-------------|----------------|----------------|
| Upstream of WDW #2   |             |                |                |
| MW-52                | August-20   | 560            | 980            |
|                      | March-22    | 620            | 1500           |
|                      | June-22     | 750            | 1600           |
| MW-53                | August-20   | 940            | 930            |
|                      | March-22    | 800            | 1100           |
|                      | June-22     | 870            | 1200           |
| Downstream of WDW #2 |             |                |                |
| MW-78                | August-20   | Not Applicable | Not Applicable |
|                      | March-22    | 160            | 940            |
|                      | June-22     | 220            | <b>1100</b>    |
| MW-68                | August-20   | 20             | 230            |
|                      | March-22    | 29             | 240            |
|                      | June-22     | 44             | 240            |
| Injection Well       |             |                |                |
| WDW #2               | December-20 | 890            | <b>72</b>      |
|                      | March-21    | 740            | <b>67</b>      |
|                      | May-21      | 720            | <b>57</b>      |
|                      | August-21   | 690            | <b>36</b>      |
|                      | October-21  | 1000           | <b>63</b>      |
|                      | March-22    | 990            | <b>75</b>      |
|                      | May-22      | 920            | <b>58</b>      |

### **Results Summary**

The consistent groundwater elevation gradient across the Bloomfield Products Terminal indicates that WDW #2 operations has not impacted a change in the groundwater elevation or gradient, which has consistently been in the northwest direction.

Based on a comparison of the general chemistry concentrations up-stream and downstream of WDW #2 to the wastewater sample results collected at WDW #2, there is no indication that the waters from the injection well have impacted the shallow water-bearing aquifer that is the uppermost water-bearing unit. Concentrations of sulfates detected at samples collected from the wastewaters injected into WDW #2 have been consistently well below the WQCC standard (between 6% and 14.5%). The historical elevated concentrations found in the monitoring wells surrounding WDW #2 compared to sulfate concentrations in the WDW #2 samples demonstrate how the source of the elevated sulfate concentrations found in the recently installed MW-78 cannot be from WDW #2.

### **Well Integrity Testing Operations**

On Thursday, May 12, 2022, three tests were performed:

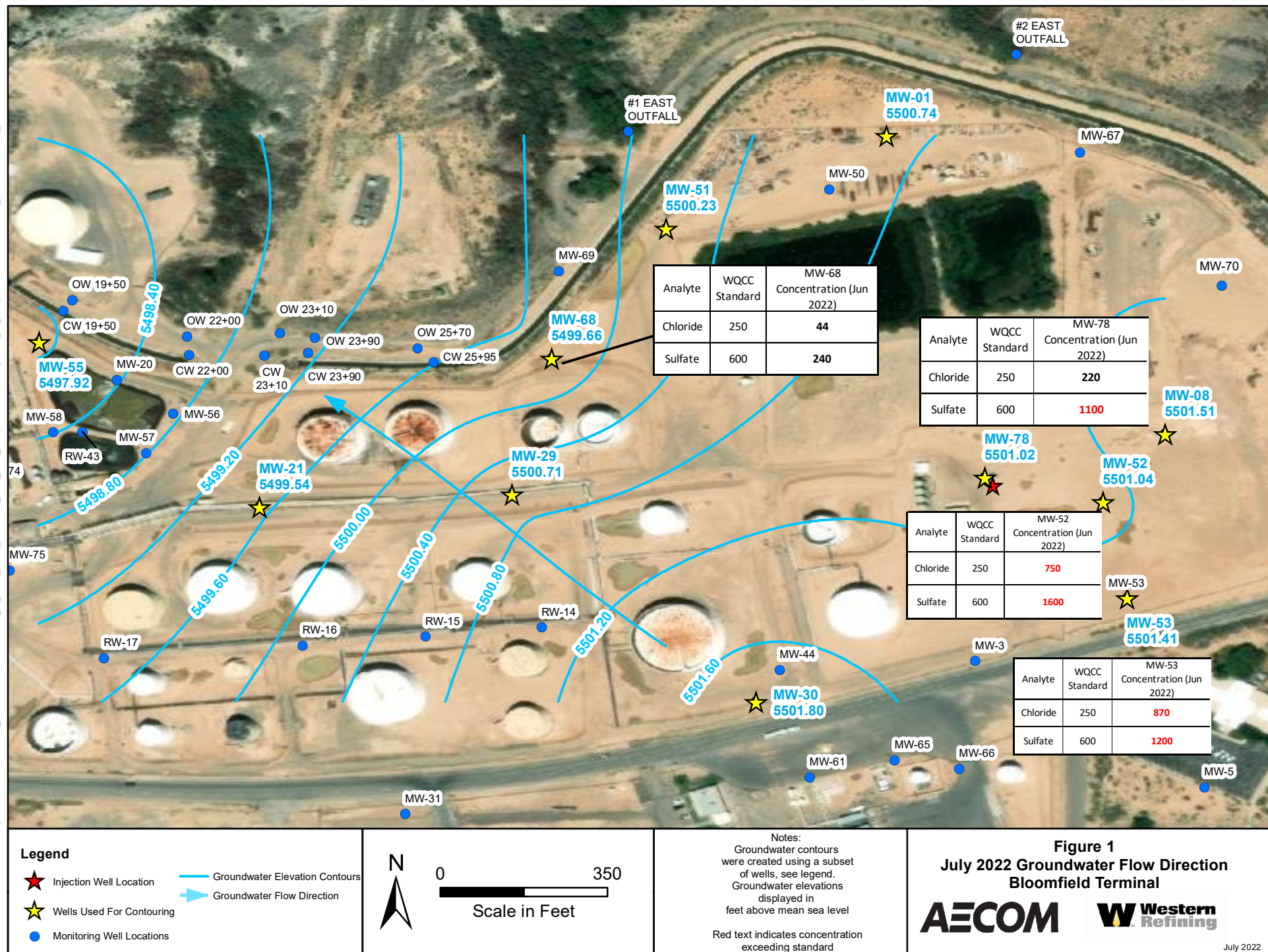
- The 5-year Mechanical Integrity Test (MIT) was completed. The MIT held pressure at 559 pounds for 30 minutes.
- The emergency shut down “kill switch” test was successfully executed at 1460 pounds.
- A Bradenhead Test was successfully completed. The Bradenhead pressure and intermediate pressure passed at each time interval.

**ATTACHMENT F**

**Groundwater Flow Direction  
& Hydraulic Gradient Map**



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**District I**  
1625 N. French Dr., Hobbs, NM 88240  
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**District II**  
811 S. First St., Artesia, NM 88210  
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**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

COMMENTS

Action 130850

COMMENTS

|                                                                                           |                                                             |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| Operator:<br>Western Refining Southwest LLC<br>539 South Main Street<br>Findlay, OH 45840 | OGRID:<br>267595                                            |
|                                                                                           | Action Number:<br>130850                                    |
|                                                                                           | Action Type:<br>[UF-DP] Discharge Permit (DISCHARGE PERMIT) |

COMMENTS

| Created By | Comment                  | Comment Date |
|------------|--------------------------|--------------|
| cchavez    | Quarterly Report FY23 Q3 | 8/8/2022     |



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

CONDITIONS

Action 130850

**CONDITIONS**

|                                                                                           |                                                             |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| Operator:<br>Western Refining Southwest LLC<br>539 South Main Street<br>Findlay, OH 45840 | OGRID:<br>267595                                            |
|                                                                                           | Action Number:<br>130850                                    |
|                                                                                           | Action Type:<br>[UF-DP] Discharge Permit (DISCHARGE PERMIT) |

**CONDITIONS**

| Created By | Condition                                                                                                                                        | Condition Date |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| cchavez    | Quarterly Report Federal FY22 Q3 Reports follow the Federal Reporting Scheme: Oct - Dec (Q1); Jan - Mar (Q2); Apr - Jun (Q3); and Jul - Sep (Q4) | 8/8/2022       |