

UICI-11

Quarterly Report

2022



February 14, 2021

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: 4th Quarter 2021 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 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 October 1st, 2021 and December 31st, 2021, which includes the following:

- Attachment A: 2021 Quarterly Injection Well Summary Table
- Attachment B: Analytical summary of quarterly samples collected in October 2021
- Attachment C: Copy of the quarterly analytical report
- Attachment D: Summary of Well Operational Logs
- Attachment E: Groundwater Monitoring Well Data Summary
- Attachment F: Groundwater Flow Direction & Hydraulic Gradient Map

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
Environmental Professional
Western Refining Southwest LLC

Attachment A

Quarterly Injectionwell Summary Table

ATTACHMENT A

WESTERN REFINING SOUTHWEST LLC - BLOOMFIELD TERMINAL
50 County Road 4990
BLOOMFIELD, NEW MEXICO 87413

QUARTERLY INJECTION WELL REPORT
DISCHARGE PERMIT UIC-011 (WDW #2)
U.L: H, SEC 27, T29N, R11W
API #: 30-045-35747

Period 2021	AMOUNT OF WATER FROM RIVER (GALLONS)	AMOUNT FROM WWTP (GALLONS)	TOTALIZER AMOUNT INJECTED (GALLONS)	DOWN- TIME (HRS)	INJECTION PRESSURE			ANNULAR PRESSURE			ON-LINE FLOW RATES		
					MAX (PSIA)	MIN (PSIA)	AVG (PSIA)	MAX (PSIA)	MIN (PSIA)	AVG (PSIA)	MAX (GPM)	MIN (GPM)	AVG (GPM)
JAN	0	1,069,000	170,352	647	1,370	537	695	116	-6	75	34	24	29
FEB	1806	815,000	0	672	619	554	587	107	37	72	0	0	0
MAR	0	875,000	50,904	704	1,275	529	566	129	77	72	54	8	20
Quarterly Averages and Totals	1806	2,702,000	221,256	2023	1088	540	616	117.33	36	73	29.33	10.67	16.33
APR	0	782000	493752	53	1357	769	1118	-1	-6	-5	31	2	0
MAY	3	973000	419328	185	1376	775	1171	46	-3	5	17	1	0
JUN	94	1291000	11634	705	1379	695	803	107	-2	66	14	10	0
Quarterly Averages and Totals	97	3046000	924714	943	1379	695	1031	107	-6	22	31	1	0
JUL	434	1323000	448266	144	1290	677	1151	117	1	20	24	1	0
AUG	1	1128000	46536	632	1338	741	944	99	1	48	18	1	0
SEP	0	952000	149772	582	1381	-4	850	121	-3	67	45	14	0
Quarterly Averages and Totals	97	3403000	644574	1358	1381	-4	982	121	-3	45	45	1	0
OCT	0	734000	2184	742.5	1069	643	683	101	-6	49	26	23	0
NOV	0	619000	0	721	721	-6	612	116	-6	109	0	0	0
DEC	0	715000	2226	739.5	740	-6	584	126	-6	77	1	1	0
Quarterly Averages and Totals			4410	2203	1069	-6	626	126	-6	78	26	0	0

The total amount injected in 2021 is: **1,794,954** gallons

CERTIFICATION: Gary Russell DATE: 2/14/2022

Note: Well officially brought on-line full time March 8, 2017.

Attachment B

Quarterly Analytical Summary Table

Attachment B - Analytical Summary

		Toxicity Characteristics (40 CFR261.24)	WQCC (20.6.2.3103 NMAC)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Volatile Organic Compounds (mg/L)				3/21/2021	5/19/2021	8/18/2021	10/7/2021
D029	1,1-Dichloroethene	0.70	5	< 0.70	< 0.70	< 0.70	< 0.70
D028	1,2-Dichloroethane (EDC)	0.50	10	< 0.50	< 0.50	< 0.50	< 0.50
D027	1,4-Dichlorobenzene	7.5		< 7.5	< 7.5	< 7.5	< 7.5
D035	2-Butanone (MEK)	200		< 200	< 200	< 200	< 200
D018	Benzene	0.50	10	< 0.50	< 0.50	< 0.50	< 0.50
D019	Carbon Tetrachloride	0.50	10	< 0.50	< 0.50	< 0.50	< 0.50
D021	Chlorobenzene	100		< 100	< 100	< 100	< 100
D022	Chloroform	6.0	100	< 6.0	< 6.0	< 6.0	< 6.0
D033	Hexachlorobutadiene	0.50		< 0.50	< 0.50	< 0.50	< 0.50
D039	Tetrachloroethene (PCE)	0.70	20	< 0.70	< 0.70	< 0.70	< 0.70
D040	Trichloroethene (TCE)	0.50	100	< 0.50	< 0.50	< 0.50	< 0.50
D043	Vinyl chloride	0.20	1	< 0.20	< 0.20	< 0.20	< 0.20
Semi-Volatile Organic Compounds (mg/L)							
D027	1,4-Dichlorobenzene	7.5		<7.5	<7.5	<7.5	<7.5
D041	2,4,5-Trichlorophenol	400		<400	<400	<400	<400
D042	2,4,6-Trichlorophenol	2.0		<2.0	<2.0	<2.0	<2.0
D030	2,4-Dinitrotoluene	0.13		<0.13	<0.13	<0.13	<0.13
D023	2-Methylphenol (o-Cresol)	200		<200	<200	<200	<200
D024, D025	3+4-Methylphenol (m, p-Cresol)	200		<200	<200	<200	<200
D032	Hexachlorobenzene	0.13		<0.13	<0.13	<0.13	<0.13
D033	Hexachlorobutadiene	0.50		<.50	<.50	<.50	<.50
D034	Hexachloroethane	3.0		<3.0	<3.0	<3.0	<3.0
D036	Nitrobenzene	2.0		<2.0	<2.0	<2.0	<2.0
D037	Pentachlorophenol	100		<100	<100	<100	<100
D038	Pyridine	5.0		<5.0	<5.0	<5.0	<5.0
General Chemistry (mg/L unless otherwise stated)							
	Specific Conductance (umhos/cm3)			4500	3300	3000	4300
	Bromide			1.6	2	2.5	2.8
	Chloride		250 *	740	720	690	1000
	Fluoride			<1.0	<1.0	<0.5	<0.5
	Nitrate + Nitrite as N			<1.0	<1.0	<1.0	<1.0
	Phosphorus, Orthophosphate (As P)			<2.5	<2.5	<2.5	<2.5
	Sulfate		600	67	57	36	63
	Total Dissolved Solids		10,000	2000	2000	1581	2440
	pH (pH Units)			6.95	6.95	7.4	7.91
	Bicarbonate (As CaCO3)			348.8	457.3	356.1	517.8
	Carbonate (As CaCO3)			<2.0	<2.0	<2.0	<2.0
	Total Alkalinity (as CaCO3)			348.8	457.3	365.1	517.8
	Oxidation-Reduction Potential (mV)			6.2	6.2	116	-99
	Specific Gravity			0.993	1.000	1.003	1.0040
Total Metals (mg/L)							
D004	Arsenic	5.0		< 0.030	< 0.030	< 0.030	< 0.030
D005	Barium	100		0.39	0.39	0.32	0.11
D006	Cadmium	1.0		< 0.0020	< 0.0020	< 0.0020	< 0.0020
D007	Chromium	5.0		< 0.0060	< 0.0060	< 0.0060	< 0.0060
D008	Lead	5.0		< 0.020	< 0.020	< 0.020	< 0.020
D010	Selenium	1.0		< 0.050	< 0.050	< 0.050	< 0.050
D011	Silver	5.0		< 0.0050	< 0.0050	< 0.0050	< 0.0050
D009	Mercury	0.2	0.002	< 0.00020	< 0.00020	< 0.00020	< 0.00020
Dissolved Metals (mg/L)							
	Calcium		0.01	88	77	65	30
	Magnesium			31	28	18	39
	Potassium			<20	14	6.5	23
	Sodium			560	550	490	800
Ignitability, Corrosivity, and Reactivity							
D003	Reactive Cyanide (mg/L)			<0.005	<0.005	<0.005	<0.005
D003	Reactive Sulfide (mg/L)			**	0.095	0.05	<0.05
D001	Ignitability (° F)	< 140° F		**	>170	>170	>170
D002	Corrosivity (pH Units)	≤ 2 or ≥ 12.5	6-9	6.9	7.1	7.6	7.59
Pesticides (mg/L)							
	Chlordane	0.03		<0.002	<0.002	<0.001	<0.001
Field Parameters							
	pH			7.59	7.65	7.33	7.33
	Temperature (° C)			24.5	21	19.6	19.6

Notes:

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

Field Parameters collected

ATTACHMENT C
Analytical Laboratory Report



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

November 04, 2021

Gary Russell

Western Refining Southwest, Inc.

#50 CR 4990

Bloomfield, NM 87413

TEL: (505) 632-4135

FAX:

RE: Quarterly Injection Well 2021 Q3

OrderNo.: 2110488

Dear Gary Russell:

Hall Environmental Analysis Laboratory received 1 sample(s) on 10/8/2021 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 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 2110488

Date Reported: 11/4/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Western Refining Southwest, Inc.

Client Sample ID: Injection Well 4Q 2021

Project: Quarterly Injection Well 2021 Q3

Collection Date: 10/7/2021 8:00:00 AM

Lab ID: 2110488-001

Matrix: AQUEOUS

Received Date: 10/8/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8270C TCLP							Analyst: JME
2-Methylphenol	ND	200		mg/L	1	10/14/2021 7:41:29 PM	63257
3+4-Methylphenol	ND	200		mg/L	1	10/14/2021 7:41:29 PM	63257
2,4-Dinitrotoluene	ND	0.13		mg/L	1	10/14/2021 7:41:29 PM	63257
Hexachlorobenzene	ND	0.13		mg/L	1	10/14/2021 7:41:29 PM	63257
Hexachlorobutadiene	ND	0.50		mg/L	1	10/14/2021 7:41:29 PM	63257
Hexachloroethane	ND	3.0		mg/L	1	10/14/2021 7:41:29 PM	63257
Nitrobenzene	ND	2.0		mg/L	1	10/14/2021 7:41:29 PM	63257
Pentachlorophenol	ND	100		mg/L	1	10/14/2021 7:41:29 PM	63257
Pyridine	ND	5.0		mg/L	1	10/14/2021 7:41:29 PM	63257
2,4,5-Trichlorophenol	ND	400		mg/L	1	10/14/2021 7:41:29 PM	63257
2,4,6-Trichlorophenol	ND	2.0		mg/L	1	10/14/2021 7:41:29 PM	63257
Cresols, Total	ND	200		mg/L	1	10/14/2021 7:41:29 PM	63257
Surr: 2-Fluorophenol	43.7	15-118		%Rec	1	10/14/2021 7:41:29 PM	63257
Surr: Phenol-d5	35.2	15-92.9		%Rec	1	10/14/2021 7:41:29 PM	63257
Surr: 2,4,6-Tribromophenol	51.5	15-150		%Rec	1	10/14/2021 7:41:29 PM	63257
Surr: Nitrobenzene-d5	49.5	15-136		%Rec	1	10/14/2021 7:41:29 PM	63257
Surr: 2-Fluorobiphenyl	50.8	15-134		%Rec	1	10/14/2021 7:41:29 PM	63257
Surr: 4-Terphenyl-d14	125	15-168		%Rec	1	10/14/2021 7:41:29 PM	63257
SPECIFIC GRAVITY							Analyst: CAS
Specific Gravity	1.004	0			1	10/12/2021 4:09:00 PM	R81985
EPA METHOD 300.0: ANIONS							Analyst: LRN
Fluoride	ND	0.50		mg/L	5	10/8/2021 3:17:32 PM	R81891
Chloride	1000	50	*	mg/L	100	10/18/2021 5:23:35 PM	R82152
Nitrogen, Nitrite (As N)	ND	0.50		mg/L	5	10/8/2021 3:17:32 PM	R81891
Bromide	2.8	0.50		mg/L	5	10/8/2021 3:17:32 PM	R81891
Nitrogen, Nitrate (As N)	ND	0.50		mg/L	5	10/8/2021 3:17:32 PM	R81891
Phosphorus, Orthophosphate (As P)	ND	2.5		mg/L	5	10/8/2021 3:17:32 PM	R81891
Sulfate	63	2.5		mg/L	5	10/8/2021 3:17:32 PM	R81891
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	4300	10		µmhos/c	1	10/13/2021 2:03:17 PM	R82032
SM2320B: ALKALINITY							Analyst: CAS
Bicarbonate (As CaCO3)	517.8	20.00		mg/L Ca	1	10/13/2021 2:03:17 PM	R82032
Carbonate (As CaCO3)	ND	2.000		mg/L Ca	1	10/13/2021 2:03:17 PM	R82032
Total Alkalinity (as CaCO3)	517.8	20.00		mg/L Ca	1	10/13/2021 2:03:17 PM	R82032
SM2540C MOD: TOTAL DISSOLVED SOLIDS							Analyst: KS
Total Dissolved Solids	2440	100	*D	mg/L	1	10/17/2021 6:55:00 PM	63300

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

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

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

Analytical Report

Lab Order 2110488

Date Reported: 11/4/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Western Refining Southwest, Inc.

Client Sample ID: Injection Well 4Q 2021

Project: Quarterly Injection Well 2021 Q3

Collection Date: 10/7/2021 8:00:00 AM

Lab ID: 2110488-001

Matrix: AQUEOUS

Received Date: 10/8/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.91		H	pH units	1	10/13/2021 2:03:17 PM	R82032
EPA METHOD 200.7: DISSOLVED METALS							Analyst: ELS
Calcium	30	1.0		mg/L	1	10/16/2021 2:10:41 PM	A82115
Magnesium	39	1.0		mg/L	1	10/16/2021 2:10:41 PM	A82115
Potassium	23	1.0		mg/L	1	10/16/2021 2:10:41 PM	A82115
Sodium	800	10		mg/L	10	10/18/2021 9:27:05 AM	A82144
EPA METHOD 7470A: MERCURY							Analyst: ags
Mercury	ND	0.00020		mg/L	1	10/15/2021 2:16:33 PM	63313
EPA 6010B: TOTAL RECOVERABLE METALS							Analyst: ags
Arsenic	ND	0.030		mg/L	1	10/25/2021 2:21:30 PM	63211
Barium	0.11	0.0020		mg/L	1	10/13/2021 7:14:51 PM	63211
Cadmium	ND	0.0020		mg/L	1	10/13/2021 7:14:51 PM	63211
Chromium	ND	0.0060		mg/L	1	10/13/2021 7:14:51 PM	63211
Lead	ND	0.020		mg/L	1	10/14/2021 5:28:10 PM	63211
Selenium	ND	0.050		mg/L	1	10/25/2021 2:21:30 PM	63211
Silver	ND	0.0050		mg/L	1	10/25/2021 2:21:30 PM	63211
EPA METHOD 8081: PESTICIDES							Analyst: LSB
Chlordane	ND	1.0		µg/L	1	10/15/2021 1:43:08 PM	63286
Surr: Decachlorobiphenyl	78.7	41.7-129		%Rec	1	10/15/2021 1:43:08 PM	63286
Surr: Tetrachloro-m-xylene	63.5	31.8-88.5		%Rec	1	10/15/2021 1:43:08 PM	63286
TCLP VOLATILES BY 8260B							Analyst: CCM
Benzene	ND	0.50	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
1,2-Dichloroethane (EDC)	ND	0.50	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
2-Butanone	ND	200	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
Carbon Tetrachloride	ND	0.50	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
Chloroform	ND	6.0	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
1,4-Dichlorobenzene	ND	7.5	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
1,1-Dichloroethene	ND	0.70	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
Tetrachloroethene (PCE)	ND	0.70	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
Trichloroethene (TCE)	ND	0.50	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
Vinyl chloride	ND	0.20	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
Chlorobenzene	ND	100	P	mg/L	200	10/9/2021 11:32:00 PM	R81959
Surr: 1,2-Dichloroethane-d4	95.8	70-130	P	%Rec	200	10/9/2021 11:32:00 PM	R81959
Surr: 4-Bromofluorobenzene	97.7	70-130	P	%Rec	200	10/9/2021 11:32:00 PM	R81959
Surr: Dibromofluoromethane	97.7	70-130	P	%Rec	200	10/9/2021 11:32:00 PM	R81959
Surr: Toluene-d8	97.9	70-130	P	%Rec	200	10/9/2021 11:32:00 PM	R81959

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	Value above quantitation range
	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		



ANALYTICAL REPORT

October 27, 2021

Hall Environmental Analysis Laboratory

Sample Delivery Group: L1416765

Samples Received: 10/12/2021

Project Number:

Description:

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

¹ Cp² Tc³ Ss⁴ Cn⁵ Sr⁶ Qc⁷ Gl⁸ Al⁹ 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	¹ Cp
Tc: Table of Contents	2	
Ss: Sample Summary	3	² Tc
Cn: Case Narrative	4	
Sr: Sample Results	5	³ Ss
2110488-001 INJECTION WELL 4Q 2021 L1416765-01	5	
Qc: Quality Control Summary	6	⁴ Cn
Wet Chemistry by Method 2580	6	⁵ Sr
Wet Chemistry by Method 4500 CN E-2011	8	
Wet Chemistry by Method 4500 S2 D-2011	9	⁶ Qc
Wet Chemistry by Method 9040C	10	
Wet Chemistry by Method D93/1010A	11	⁷ Gl
Gl: Glossary of Terms	12	⁸ Al
Al: Accreditations & Locations	13	
Sc: Sample Chain of Custody	14	⁹ Sc

SAMPLE SUMMARY

2110488-001 INJECTION WELL 4Q 2021 L1416765-01 GW

Collected by
Collected date/time
Received date/time

10/07/21 08:00
10/12/21 09:15

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 2580	WG1755880	1	10/19/21 16:01	10/19/21 16:01	AMH	Mt. Juliet, TN
Wet Chemistry by Method 4500 CN E-2011	WG1758462	1	10/16/21 05:02	10/17/21 03:06	SDL	Mt. Juliet, TN
Wet Chemistry by Method 4500 S2 D-2011	WG1761060	1	10/21/21 18:54	10/21/21 18:54	RAF	Mt. Juliet, TN
Wet Chemistry by Method 9040C	WG1764019	1	10/27/21 07:50	10/27/21 07:50	ARD	Mt. Juliet, TN
Wet Chemistry by Method D93/1010A	WG1763153	1	10/26/21 04:40	10/26/21 04:40	CAT	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.

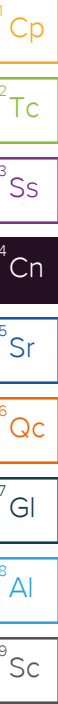


John Hawkins
Project Manager

Project Narrative

All Reactive Cyanide results reported in the attached report were determined as totals using method 4500 CN E-2011.

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



Collected date/time: 10/07/21 08:00

L1416765

Wet Chemistry by Method 2580

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
ORP	-99.1	T8	1	10/19/2021 16:01	WG1755880

¹ Cp² Tc

Wet Chemistry by Method 4500 CN E-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Reactive Cyanide	ND		0.00500	1	10/17/2021 03:06	WG1758462

³ Ss⁴ Cn

Wet Chemistry by Method 4500 S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Reactive Sulfide	ND	T8	0.0500	1	10/21/2021 18:54	WG1761060

⁵ Sr⁶ Qc

Wet Chemistry by Method 9040C

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Corrosivity by pH	7.59	T8	1	10/27/2021 07:50	WG1764019

⁷ Gl⁸ Al

Sample Narrative:

L1416765-01 WG1764019: 7.59 at 19.3C

⁹ Sc

Wet Chemistry by Method D93/1010A

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Flashpoint	DNF at 170		1	10/26/2021 04:40	WG1763153

Wet Chemistry by Method 2580

L1416765-01

L1416632-05 Original Sample (OS) • Duplicate (DUP)

(OS) L1416632-05 10/19/21 16:01 • (DUP) R3718492-3 10/19/21 16:01						
Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	228	232	1	3.70		20

L1416765-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1416765-01 10/19/21 16:01 • (DUP) R3718492-4 10/19/21 16:01						
Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	-99.1	-102	1	0.000		20

L1417397-03 Original Sample (OS) • Duplicate (DUP)

(OS) L1417397-03 10/19/21 16:01 • (DUP) R3718492-5 10/19/21 16:01						
Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	29.0	31.9	1	2.90		20

L1417397-04 Original Sample (OS) • Duplicate (DUP)

(OS) L1417397-04 10/19/21 16:01 • (DUP) R3718492-6 10/19/21 16:01						
Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	81.2	83.8	1	2.60		20

L1417397-05 Original Sample (OS) • Duplicate (DUP)

(OS) L1417397-05 10/19/21 16:01 • (DUP) R3718492-7 10/19/21 16:01						
Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	284	285	1	0.900		20

L1417397-06 Original Sample (OS) • Duplicate (DUP)

(OS) L1417397-06 10/19/21 16:01 • (DUP) R3718492-8 10/19/21 16:01						
Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	293	292	1	0.400		20

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Wet Chemistry by Method 2580

L1416765-01

L1417397-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1417397-07 10/19/21 16:01 • (DUP) R3718492-9 10/19/21 16:01

Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	419	419	1	0.400		20

L1417397-08 Original Sample (OS) • Duplicate (DUP)

(OS) L1417397-08 10/19/21 16:01 • (DUP) R3718492-10 10/19/21 16:01

Analyte	Original Result mV	DUP Result mV	Dilution	DUP Diff mV	<u>DUP Qualifier</u>	DUP Diff Limits mV
ORP	347	346	1	1.40		20

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

(LCS) R3718492-1 10/19/21 16:01 • (LCSD) R3718492-2 10/19/21 16:01

Analyte	Spike Amount mV	LCS Result mV	LCSD Result mV	LCS Rec. %	LCSD Rec. %	Rec. Limits %	<u>LCS Qualifier</u>	<u>LCSD Qualifier</u>	Diff mV	Diff Limits mV
ORP	223	223	223	100	100	86.0-105			0.100	20

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Wet Chemistry by Method 4500 CN E-2011

L1416765-01

Method Blank (MB)

(MB) R3717412-1 10/17/21 02:21

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

Laboratory Control Sample (LCS)

(LCS) R3717412-2 10/17/21 02:22

Analyte	Spike Amount mg/l	LCS Result mg/l	LCS Rec. %	Rec. Limits %	<u>LCS Qualifier</u>
Reactive Cyanide	0.100	0.109	109	87.1-120	

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc

Wet Chemistry by Method 4500 S2 D-2011

L1416765-01

Method Blank (MB)

(MB) R3719770-1 10/21/21 18:53					
Analyte	MB Result mg/l	<u>MB Qualifier</u>	MB MDL mg/l	MB RDL mg/l	
Reactive Sulfide	U		0.0250	0.0500	

Laboratory Control Sample (LCS)

(LCS) R3719770-2 10/21/21 18:54					
Analyte	Spike Amount mg/l	LCS Result mg/l	LCS Rec. %	Rec. Limits %	<u>LCS Qualifier</u>
Reactive Sulfide	0.500	0.483	96.6	85.0-115	

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Wet Chemistry by Method 9040C

L1416765-01

Laboratory Control Sample (LCS)

(LCS) R3721882-1 10/27/21 07:50

Analyte	Spike Amount SU	LCS Result SU	LCS Rec. %	Rec. Limits %	<u>LCS Qualifier</u>
Corrosivity by pH	10.0	9.99	99.9	99.0-101	

Sample Narrative:

LCS: 9.99 at 19.8C

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Wet Chemistry by Method D93/1010A

L1416765-01

L1419809-09 Original Sample (OS) • Duplicate (DUP)

(OS) L1419809-09 10/26/21 04:40 • (DUP) R3721158-3 10/26/21 04:40

Analyte	Original Result deg F	DUP Result deg F	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Flashpoint	124	130	1	4.73		10

L1421469-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1421469-02 10/26/21 04:40 • (DUP) R3721158-4 10/26/21 04:40

Analyte	Original Result deg F	DUP Result deg F	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Flashpoint	114	122	1	6.79		10

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

(LCS) R3721158-1 10/26/21 04:40 • (LCSD) R3721158-2 10/26/21 04:40

Analyte	Spike Amount deg F	LCS Result deg F	LCSD Result deg F	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Flashpoint	126	124	128	98.2	101	96.0-104			3.18	10

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Guide to Reading and Understanding Your Laboratory Report

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

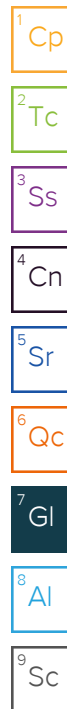
Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location.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

Abbreviations and Definitions

MDL	Method Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
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

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 ¹	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina ¹	DW21704
Georgia	NELAP	North Carolina ³	41
Georgia ¹	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 ^{1,6}	KY90010	South Carolina	84004002
Kentucky ²	16	South Dakota	n/a
Louisiana	AI30792	Tennessee ^{1,4}	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas ⁵	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 ⁵	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA--Crypto	TN00003		

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

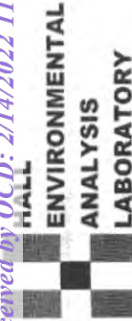
* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

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

¹ Cp² Tc³ Ss⁴ Cn⁵ Sr⁶ Qc⁷ Gl⁸ Al⁹ Sc

CHAIN OF CUSTODY RECORD

PAGE: 1 OF: 1



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

SUB CONTRACTOR: Pace TN		COMPANY: PACE TN		PHONE: (800) 767-5859	FAX: (615) 758-5859	
ADDRESS: 12065 Lebanon Rd		ACCOUNT #:				
CITY, STATE, ZIP: Mt. Juliet, TN 37122						
ITEM	SAMPLE	CLIENT SAMPLE ID	BOTTLE TYPE	MATRIX	COLLECTION DATE	# CONTAINERS
1	2110-488-001F	Injection Well 4Q 2021	500HDPE	Aqueous	10/7/2021 8:00:00 AM	1 RCI, ORP
2	2110-488-001G	Injection Well 4Q 2021	500PLNAOH 721AC	Aqueous	10/7/2021 8:00:00 AM	1 RCI
3	2110-488-001H	Injection Well 4Q 2021	500PL-NaOH	Aqueous	10/7/2021 8:00:00 AM	1 RCI 712 RCI ✓

ANALYTICAL COMMENTS
L1416705

-01

-01

B137

Sample Receipt Checklist
COC Seal Present/Intact: Y N If Applicable
COC Signed/Accurate: Y N VOA Zero Headspace: Y N
Bottles arrive intact: Y N Pres. Correct/Check: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
RAD Screen <0.5 mR/hr: Y N

p260
2.5 L.O. 2.5

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>SK</u>	Date: 10/8/2021	Time: 10:13 AM	Received By:	Date:	Time:
Relinquished By:	Date:	Time:	Received By:	Date:	Time:
Relinquished By:	Date:	Time:	Received By: <u>[Signature]</u>	Date: 10/12/21	Time: 9:15
TAT: Standard ☐ RUSH ☐			Next BD ☐ 2nd BD ☐ 3rd BD ☐		
REPORT TRANSMITTAL DESIRED: ☐ HARD COPY (extra cost) ☐ FAX ☐ EMAIL ☐ ONLINE			FOR LAB USE ONLY Temp of samples _____ °C Attempt to Cool? _____ Comments: _____		
5300 4295 679Y					

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: MB	SampType: MBLK	TestCode: EPA Method 200.7: Dissolved Metals								
Client ID: PBW	Batch ID: A82115	RunNo: 82115								
Prep Date:	Analysis Date: 10/16/2021	SeqNo: 2908771 Units: mg/L								
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								

Sample ID: LLLCS	SampType: LCSLL	TestCode: EPA Method 200.7: Dissolved Metals								
Client ID: BatchQC	Batch ID: A82115	RunNo: 82115								
Prep Date:	Analysis Date: 10/16/2021	SeqNo: 2908773 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Calcium	ND	1.0	0.5000	0	101	50	150			
Magnesium	ND	1.0	0.5000	0	97.6	50	150			
Potassium	ND	1.0	0.5000	0	109	50	150			

Sample ID: LCS	SampType: LCS	TestCode: EPA Method 200.7: Dissolved Metals								
Client ID: LCSW	Batch ID: A82115	RunNo: 82115								
Prep Date:	Analysis Date: 10/16/2021	SeqNo: 2908775 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Calcium	51	1.0	50.00	0	102	85	115			
Magnesium	50	1.0	50.00	0	101	85	115			
Potassium	50	1.0	50.00	0	99.7	85	115			

Sample ID: MB	SampType: MBLK	TestCode: EPA Method 200.7: Dissolved Metals								
Client ID: PBW	Batch ID: A82144	RunNo: 82144								
Prep Date:	Analysis Date: 10/18/2021	SeqNo: 2910254 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sodium	ND	1.0								

Sample ID: LLLCS	SampType: LCSLL	TestCode: EPA Method 200.7: Dissolved Metals								
Client ID: BatchQC	Batch ID: A82144	RunNo: 82144								
Prep Date:	Analysis Date: 10/18/2021	SeqNo: 2910256 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sodium	ND	1.0	0.5000	0	103	50	150			

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

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

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QC SUMMARY REPORT
Hall Environmental Analysis Laboratory, Inc.

WO#: 2110488
04-Nov-21

Client: Western Refining Southwest, Inc.
Project: Quarterly Injection Well 2021 Q3

Sample ID: LCS		SampType: LCS		TestCode: EPA Method 200.7: Dissolved Metals						
Client ID: LCSW		Batch ID: A82144		RunNo: 82144						
Prep Date:		Analysis Date: 10/18/2021		SeqNo: 2910258		Units: mg/L				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sodium	49	1.0	50.00	0	97.1	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
- B

Analyte detected in the associated Method Blank
- E

Value above quantitation range
- J

Analyte detected below quantitation limits
- P

Sample pH Not In Range
- RL

Reporting Limit

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: MB	SampType: mblk	TestCode: EPA Method 300.0: Anions								
Client ID: PBW	Batch ID: R81891	RunNo: 81891								
Prep Date:	Analysis Date: 10/8/2021	SeqNo: 2898700 Units: mg/L								
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: LCS	SampType: lcs	TestCode: EPA Method 300.0: Anions								
Client ID: LCSW	Batch ID: R81891	RunNo: 81891								
Prep Date:	Analysis Date: 10/8/2021	SeqNo: 2898701 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Fluoride	0.47	0.10	0.5000	0	94.7	90	110			
Nitrogen, Nitrite (As N)	0.95	0.10	1.000	0	95.3	90	110			
Bromide	2.4	0.10	2.500	0	97.1	90	110			
Nitrogen, Nitrate (As N)	2.5	0.10	2.500	0	99.7	90	110			
Phosphorus, Orthophosphate (As P)	4.6	0.50	5.000	0	92.5	90	110			
Sulfate	9.7	0.50	10.00	0	97.0	90	110			

Sample ID: MB	SampType: mblk	TestCode: EPA Method 300.0: Anions								
Client ID: PBW	Batch ID: R82152	RunNo: 82152								
Prep Date:	Analysis Date: 10/18/2021	SeqNo: 2910838 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	0.50								

Sample ID: LCS	SampType: lcs	TestCode: EPA Method 300.0: Anions								
Client ID: LCSW	Batch ID: R82152	RunNo: 82152								
Prep Date:	Analysis Date: 10/18/2021	SeqNo: 2910839 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	4.9	0.50	5.000	0	97.2	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

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

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: MB-63286	SampType: MBLK	TestCode: EPA Method 8081: PESTICIDES								
Client ID: PBW	Batch ID: 63286	RunNo: 82096								
Prep Date: 10/13/2021	Analysis Date: 10/15/2021	SeqNo: 2907764 Units: µg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chlordane	ND	1.0								
Surr: Decachlorobiphenyl	2.4		2.500		95.7	41.7	129			
Surr: Tetrachloro-m-xylene	1.3		2.500		50.3	31.8	88.5			

Sample ID: MB-63286	SampType: MBLK	TestCode: EPA Method 8081: PESTICIDES								
Client ID: PBW	Batch ID: 63286	RunNo: 82096								
Prep Date: 10/13/2021	Analysis Date: 10/15/2021	SeqNo: 2907765 Units: µg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chlordane	ND	1.0								
Surr: Decachlorobiphenyl	2.1		2.500		82.5	41.7	129			
Surr: Tetrachloro-m-xylene	1.4		2.500		54.4	31.8	88.5			

Sample ID: LCS-63286	SampType: LCS	TestCode: EPA Method 8081: PESTICIDES								
Client ID: LCSW	Batch ID: 63286	RunNo: 82096								
Prep Date: 10/13/2021	Analysis Date: 10/15/2021	SeqNo: 2907770 Units: %Rec								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: Decachlorobiphenyl	2.3		2.500		93.9	41.7	129			
Surr: Tetrachloro-m-xylene	1.3		2.500		53.5	31.8	88.5			

Sample ID: LCS-63286	SampType: LCS	TestCode: EPA Method 8081: PESTICIDES								
Client ID: LCSW	Batch ID: 63286	RunNo: 82096								
Prep Date: 10/13/2021	Analysis Date: 10/15/2021	SeqNo: 2907771 Units: %Rec								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: Decachlorobiphenyl	2.4		2.500		96.8	41.7	129			
Surr: Tetrachloro-m-xylene	1.4		2.500		57.2	31.8	88.5			

Sample ID: LCSD-63286	SampType: LCSD	TestCode: EPA Method 8081: PESTICIDES								
Client ID: LCSS02	Batch ID: 63286	RunNo: 82096								
Prep Date: 10/13/2021	Analysis Date: 10/15/2021	SeqNo: 2907772 Units: %Rec								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: Decachlorobiphenyl	2.3		2.500		92.9	41.7	129	0	20	
Surr: Tetrachloro-m-xylene	1.3		2.500		51.7	31.8	88.5	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

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

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QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.

Project: Quarterly Injection Well 2021 Q3

Sample ID: LCSD-63286		SampType: LCSD			TestCode: EPA Method 8081: PESTICIDES					
Client ID: LCSS02	Batch ID: 63286				RunNo: 82096					
Prep Date: 10/13/2021	Analysis Date: 10/15/2021				SeqNo: 2907773		Units: %Rec			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: Decachlorobiphenyl	2.4		2.500		96.3	41.7	129	0	20	
Surr: Tetrachloro-m-xylene	1.4		2.500		55.6	31.8	88.5	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
- B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: MB-63257	SampType: MBLK	TestCode: EPA Method 8270C TCLP								
Client ID: PBW	Batch ID: 63257	RunNo: 82064								
Prep Date: 10/13/2021	Analysis Date: 10/14/2021	SeqNo: 2906767			Units: mg/L					
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	0.088		0.2000		44.2	15	118			
Surr: Phenol-d5	0.065		0.2000		32.4	15	92.9			
Surr: 2,4,6-Tribromophenol	0.092		0.2000		46.1	15	150			
Surr: Nitrobenzene-d5	0.052		0.1000		52.3	15	136			
Surr: 2-Fluorobiphenyl	0.048		0.1000		48.1	15	134			
Surr: 4-Terphenyl-d14	0.14		0.1000		143	15	168			

Sample ID: LCS-63257	SampType: LCS	TestCode: EPA Method 8270C TCLP								
Client ID: LCSW	Batch ID: 63257	RunNo: 82064								
Prep Date: 10/13/2021	Analysis Date: 10/14/2021	SeqNo: 2906768			Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
2-Methylphenol	0.059	0.00010	0.1000	0	58.7	19	106			
3+4-Methylphenol	0.12	0.00010	0.2000	0	57.7	16.3	112			
2,4-Dinitrotoluene	0.047	0.00010	0.1000	0	46.8	15	99.6			
Hexachlorobenzene	0.067	0.00010	0.1000	0	66.6	41.8	111			
Hexachlorobutadiene	0.051	0.00010	0.1000	0	50.6	15	91.5			
Hexachloroethane	0.050	0.00010	0.1000	0	49.9	15	87.5			
Nitrobenzene	0.065	0.00010	0.1000	0	64.6	19.3	114			
Pentachlorophenol	0.063	0.00010	0.1000	0	62.8	29	103			
Pyridine	0.025	0.00010	0.1000	0	25.1	15	92.6			
2,4,5-Trichlorophenol	0.056	0.00010	0.1000	0	56.0	25.2	114			
2,4,6-Trichlorophenol	0.054	0.00010	0.1000	0	54.0	25.7	112			
Cresols, Total	0.17	0.00010	0.3000	0	58.0	15	145			
Surr: 2-Fluorophenol	0.10		0.2000		50.9	15	118			
Surr: Phenol-d5	0.074		0.2000		37.1	15	92.9			
Surr: 2,4,6-Tribromophenol	0.12		0.2000		60.1	15	150			

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

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

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.

Project: Quarterly Injection Well 2021 Q3

Sample ID: LCS-63257		SampType: LCS			TestCode: EPA Method 8270C TCLP					
Client ID: LCSW		Batch ID: 63257			RunNo: 82064					
Prep Date: 10/13/2021		Analysis Date: 10/14/2021			SeqNo: 2906768		Units: mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: Nitrobenzene-d5	0.063		0.1000		63.0	15	136			
Surr: 2-Fluorobiphenyl	0.059		0.1000		59.1	15	134			
Surr: 4-Terphenyl-d14	0.12		0.1000		123	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
- B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.

Project: Quarterly Injection Well 2021 Q3

Sample ID: Ics-1 98.7uS eC		SampType: Ics		TestCode: SM2510B: Specific Conductance						
Client ID: LCSW		Batch ID: R82032		RunNo: 82032						
Prep Date:		Analysis Date: 10/13/2021		SeqNo: 2904967		Units: µmhos/cm				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Conductivity	100	10	98.70	0	105	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
- B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: MB-63313	SampType: MBLK	TestCode: EPA Method 7470A: Mercury								
Client ID: PBW	Batch ID: 63313	RunNo: 82102								
Prep Date: 10/14/2021	Analysis Date: 10/15/2021	SeqNo: 2907933	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Mercury	ND	0.00020								

Sample ID: LL LCS-63313	SampType: LCSLL	TestCode: EPA Method 7470A: Mercury								
Client ID: BatchQC	Batch ID: 63313	RunNo: 82102								
Prep Date: 10/14/2021	Analysis Date: 10/15/2021	SeqNo: 2907934	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Mercury	ND	0.00020	0.0001500	0	52.7	50	150			

Sample ID: LCS-63313	SampType: LCS	TestCode: EPA Method 7470A: Mercury								
Client ID: LCSW	Batch ID: 63313	RunNo: 82102								
Prep Date: 10/14/2021	Analysis Date: 10/15/2021	SeqNo: 2907935	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Mercury	0.0048	0.00020	0.005000	0	95.1	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

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

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: MB-63211	SampType: MBLK	TestCode: EPA 6010B: Total Recoverable Metals								
Client ID: PBW	Batch ID: 63211	RunNo: 82038								
Prep Date: 10/11/2021	Analysis Date: 10/13/2021	SeqNo: 2905337 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								
Selenium	ND	0.050								

Sample ID: LCS-63211	SampType: LCS	TestCode: EPA 6010B: Total Recoverable Metals								
Client ID: LCSW	Batch ID: 63211	RunNo: 82038								
Prep Date: 10/11/2021	Analysis Date: 10/13/2021	SeqNo: 2905339 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Barium	0.48	0.0020	0.5000	0	95.8	80	120			
Cadmium	0.44	0.0020	0.5000	0	88.2	80	120			
Chromium	0.48	0.0060	0.5000	0	95.5	80	120			
Selenium	0.49	0.050	0.5000	0	98.4	80	120			

Sample ID: 2110488-001EMS	SampType: MS	TestCode: EPA 6010B: Total Recoverable Metals								
Client ID: Injection Well 4Q 20	Batch ID: 63211	RunNo: 82038								
Prep Date: 10/11/2021	Analysis Date: 10/13/2021	SeqNo: 2905382 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Barium	0.53	0.0020	0.5000	0.1133	84.1	75	125			
Cadmium	0.43	0.0020	0.5000	0	85.3	75	125			
Chromium	0.43	0.0060	0.5000	0	85.6	75	125			

Sample ID: 2110488-001EMSD	SampType: MSD	TestCode: EPA 6010B: Total Recoverable Metals								
Client ID: Injection Well 4Q 20	Batch ID: 63211	RunNo: 82038								
Prep Date: 10/11/2021	Analysis Date: 10/13/2021	SeqNo: 2905386 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Barium	0.54	0.0020	0.5000	0.1133	85.3	75	125	1.13	20	
Cadmium	0.43	0.0020	0.5000	0	86.0	75	125	0.771	20	
Chromium	0.44	0.0060	0.5000	0	87.1	75	125	1.69	20	

Sample ID: MB-63211	SampType: MBLK	TestCode: EPA 6010B: Total Recoverable Metals								
Client ID: PBW	Batch ID: 63211	RunNo: 82085								
Prep Date: 10/11/2021	Analysis Date: 10/14/2021	SeqNo: 2907374 Units: mg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Lead	ND	0.020								

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

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

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: LCS-63211	SampType: LCS			TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: LCSW	Batch ID: 63211			RunNo: 82085						
Prep Date: 10/11/2021	Analysis Date: 10/14/2021			SeqNo: 2907376			Units: mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Lead	0.49	0.020	0.5000	0	98.1	80	120			

Sample ID: 2110488-001EMS	SampType: MS			TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: Injection Well 4Q 20	Batch ID: 63211			RunNo: 82085						
Prep Date: 10/11/2021	Analysis Date: 10/14/2021			SeqNo: 2907396			Units: mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Lead	0.38	0.020	0.5000	0	76.7	75	125			

Sample ID: 2110488-001EMSD	SampType: MSD			TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: Injection Well 4Q 20	Batch ID: 63211			RunNo: 82085						
Prep Date: 10/11/2021	Analysis Date: 10/14/2021			SeqNo: 2907397			Units: mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Lead	0.39	0.020	0.5000	0	78.8	75	125	2.69	20	

Sample ID: MB-63211	SampType: MBLK			TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: PBW	Batch ID: 63211			RunNo: 82212						
Prep Date: 10/11/2021	Analysis Date: 10/19/2021			SeqNo: 2913510			Units: mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Arsenic	ND	0.030								
Silver	ND	0.0050								

Sample ID: LCS-63211	SampType: LCS			TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: LCSW	Batch ID: 63211			RunNo: 82212						
Prep Date: 10/11/2021	Analysis Date: 10/19/2021			SeqNo: 2913512			Units: mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Arsenic	0.49	0.030	0.5000	0	98.5	80	120			
Silver	0.094	0.0050	0.1000	0	94.4	80	120			

Sample ID: 2110488-001EMS	SampType: MS			TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: Injection Well 4Q 20	Batch ID: 63211			RunNo: 82346						
Prep Date: 10/11/2021	Analysis Date: 10/25/2021			SeqNo: 2920342			Units: mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Arsenic	0.45	0.030	0.5000	0	89.6	75	125			
Silver	0.091	0.0050	0.1000	0	90.9	75	125			

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

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

Page 13 of 16

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: 2110488-001EMSD		SampType: MSD		TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: Injection Well 4Q 20		Batch ID: 63211		RunNo: 82346						
Prep Date: 10/11/2021		Analysis Date: 10/25/2021		SeqNo: 2920343		Units: mg/L				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Arsenic	0.45	0.030	0.5000	0	90.8	75	125	1.38	20	
Silver	0.089	0.0050	0.1000	0	88.6	75	125	2.63	20	

Sample ID: 2110488-001EPS		SampType: PS		TestCode: EPA 6010B: Total Recoverable Metals						
Client ID: Injection Well 4Q 20		Batch ID: 63211		RunNo: 82346						
Prep Date:		Analysis Date: 10/25/2021		SeqNo: 2920344		Units: mg/L				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Selenium	0.51	0.050	0.5000	0	101	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

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

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

Sample ID: mb-1 alk	SampType: mblk	TestCode: SM2320B: Alkalinity								
Client ID: PBW	Batch ID: R82032	RunNo: 82032								
Prep Date:	Analysis Date: 10/13/2021	SeqNo: 2904866	Units: mg/L CaCO3							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Alkalinity (as CaCO3)	ND	20.00								

Sample ID: lcs-1 alk	SampType: lcs	TestCode: SM2320B: Alkalinity								
Client ID: LCSW	Batch ID: R82032	RunNo: 82032								
Prep Date:	Analysis Date: 10/13/2021	SeqNo: 2904867	Units: mg/L CaCO3							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Alkalinity (as CaCO3)	74.52	20.00	80.00	0	93.2	90	110			

Sample ID: mb-2 alk	SampType: mblk	TestCode: SM2320B: Alkalinity								
Client ID: PBW	Batch ID: R82032	RunNo: 82032								
Prep Date:	Analysis Date: 10/13/2021	SeqNo: 2904898	Units: mg/L CaCO3							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Alkalinity (as CaCO3)	ND	20.00								

Sample ID: lcs-2 alk	SampType: lcs	TestCode: SM2320B: Alkalinity								
Client ID: LCSW	Batch ID: R82032	RunNo: 82032								
Prep Date:	Analysis Date: 10/13/2021	SeqNo: 2904900	Units: mg/L CaCO3							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Alkalinity (as CaCO3)	74.60	20.00	80.00	0	93.3	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

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

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

WO#: 2110488

04-Nov-21

Client: Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021 Q3

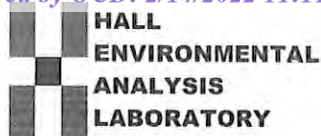
Sample ID: MB-63300	SampType: MBLK	TestCode: SM2540C MOD: Total Dissolved Solids								
Client ID: PBW	Batch ID: 63300	RunNo: 82105								
Prep Date: 10/14/2021	Analysis Date: 10/17/2021	SeqNo: 2908135	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Dissolved Solids	ND	20.0								

Sample ID: LCS-63300	SampType: LCS	TestCode: SM2540C MOD: Total Dissolved Solids								
Client ID: LCSW	Batch ID: 63300	RunNo: 82105								
Prep Date: 10/14/2021	Analysis Date: 10/17/2021	SeqNo: 2908136	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Dissolved Solids	1020	20.0	1000	0	102	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

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



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

Sample Log-In Check List

Client Name: Western Refining
Southwest, Inc.

Work Order Number: 2110488

RcptNo: 1

Received By: Cheyenne Cason

10/8/2021 7:00:00 AM

CC

Completed By: Sean Livingston

10/8/2021 9:57:15 AM

SL

Reviewed By: *JN 10/8/21*

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°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: 3 - 1
(2 or 12 unless noted)

Adjusted? yes

Checked by: TME 10/8/21

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: Added 1.0 mL of H_2SO_4 to sample 001C for proper pH.

17. Cooler Information Added 1.0 mL of HNO_3 to sample 001D for proper pH. - TME 10/8/21

Cooler No	Temp $^{\circ}\text{C}$	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.6	Good				
2	2.4	Good				

Attachment D

Quarterly Operational Summary

Attachment D
Injection Well Operations Information

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/1/21 0:00	0	84	643	202388
10/1/21 0:30	0	84	642	202388
10/1/21 1:00	0	84	642	202388
10/1/21 1:30	0	84	643	202388
10/1/21 2:00	0	84	642	202388
10/1/21 2:30	0	84	642	202388
10/1/21 3:00	0	84	642	202388
10/1/21 3:30	0	85	642	202388
10/1/21 4:00	0	85	642	202388
10/1/21 4:30	0	85	642	202388
10/1/21 5:00	0	85	642	202388
10/1/21 5:30	0	85	642	202388
10/1/21 6:00	0	85	642	202388
10/1/21 6:30	0	85	642	202388
10/1/21 7:00	0	85	642	202388
10/1/21 7:30	0	85	642	202388
10/1/21 8:00	0	85	642	202388
10/1/21 8:30	0	85	642	202388
10/1/21 9:00	0	85	642	202388
10/1/21 9:30	0	85	642	202388
10/1/21 10:00	0	85	642	202388
10/1/21 10:30	0	85	642	202388
10/1/21 11:00	0	86	642	202388
10/1/21 11:30	0	86	642	202388
10/1/21 12:00	0	86	642	202388
10/1/21 12:30	0	86	642	202388
10/1/21 13:00	0	86	642	202388
10/1/21 13:30	0	86	642	202388
10/1/21 14:00	0	87	642	202388
10/1/21 14:30	0	87	642	202388
10/1/21 15:00	0	87	641	202388
10/1/21 15:30	0	87	641	202388
10/1/21 16:00	0	87	642	202388
10/1/21 16:30	0	87	641	202388
10/1/21 17:00	0	87	641	202388
10/1/21 17:30	0	88	641	202388
10/1/21 18:00	0	88	641	202388
10/1/21 18:30	0	88	641	202388
10/1/21 19:00	0	88	641	202388
10/1/21 19:30	0	87	641	202388
10/1/21 20:00	0	87	641	202388
10/1/21 20:30	0	87	641	202388
10/1/21 21:00	0	87	641	202388
10/1/21 21:30	0	87	641	202388
10/1/21 22:00	0	87	641	202388
10/1/21 22:30	0	87	641	202388
10/1/21 23:00	0	87	641	202388
10/1/21 23:30	0	87	641	202388
10/2/21 0:00	0	87	641	202388
10/2/21 0:30	0	87	641	202388
10/2/21 1:00	0	87	641	202388
10/2/21 1:30	0	87	641	202388
10/2/21 2:00	0	87	641	202388
10/2/21 2:30	0	87	641	202388
10/2/21 3:00	0	87	641	202388

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/2/21 3:30	0	87	641	202388
10/2/21 4:00	0	87	640	202388
10/2/21 4:30	0	87	640	202388
10/2/21 5:00	0	87	641	202388
10/2/21 5:30	0	87	641	202388
10/2/21 6:00	0	87	640	202388
10/2/21 6:30	0	87	640	202388
10/2/21 7:00	0	87	640	202388
10/2/21 7:30	0	87	640	202388
10/2/21 8:00	0	87	640	202388
10/2/21 8:30	0	87	640	202388
10/2/21 9:00	0	87	640	202388
10/2/21 9:30	0	88	640	202388
10/2/21 10:00	0	88	641	202388
10/2/21 10:30	0	88	641	202388
10/2/21 11:00	0	88	640	202388
10/2/21 11:30	0	88	640	202388
10/2/21 12:00	0	89	640	202388
10/2/21 12:30	0	89	640	202388
10/2/21 13:00	0	89	640	202388
10/2/21 13:30	0	89	640	202388
10/2/21 14:00	0	89	639	202388
10/2/21 14:30	0	89	640	202388
10/2/21 15:00	0	90	640	202388
10/2/21 15:30	0	90	640	202388
10/2/21 16:00	0	90	640	202388
10/2/21 16:30	0	90	640	202388
10/2/21 17:00	0	90	639	202388
10/2/21 17:30	0	90	639	202388
10/2/21 18:00	0	90	639	202388
10/2/21 18:30	0	90	639	202388
10/2/21 19:00	0	90	639	202388
10/2/21 19:30	0	90	639	202388
10/2/21 20:00	0	90	639	202388
10/2/21 20:30	0	90	639	202388
10/2/21 21:00	0	90	639	202388
10/2/21 21:30	0	90	639	202388
10/2/21 22:00	0	90	639	202388
10/2/21 22:30	0	90	639	202388
10/2/21 23:00	0	90	639	202388
10/2/21 23:30	0	90	639	202388
10/3/21 0:00	0	90	639	202388
10/3/21 0:30	0	90	639	202388
10/3/21 1:00	0	90	639	202388
10/3/21 1:30	0	90	639	202388
10/3/21 2:00	0	90	639	202388
10/3/21 2:30	0	90	639	202388
10/3/21 3:00	0	90	639	202388
10/3/21 3:30	0	90	639	202388
10/3/21 4:00	0	89	639	202388
10/3/21 4:30	0	89	638	202388
10/3/21 5:00	0	89	638	202388
10/3/21 5:30	0	89	638	202388
10/3/21 6:00	0	89	638	202388
10/3/21 6:30	0	89	638	202388
10/3/21 7:00	0	89	638	202388
10/3/21 7:30	0	89	638	202388
10/3/21 8:00	0	90	639	202388

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/3/21 8:30	0	90	639	202388
10/3/21 9:00	0	90	639	202388
10/3/21 9:30	0	90	639	202388
10/3/21 10:00	0	90	639	202388
10/3/21 10:30	0	90	639	202388
10/3/21 11:00	0	90	639	202388
10/3/21 11:30	0	91	638	202388
10/3/21 12:00	0	91	638	202388
10/3/21 12:30	0	91	638	202388
10/3/21 13:00	0	91	638	202388
10/3/21 13:30	0	91	638	202388
10/3/21 14:00	0	92	638	202388
10/3/21 14:30	0	92	638	202388
10/3/21 15:00	0	92	638	202388
10/3/21 15:30	0	92	638	202388
10/3/21 16:00	0	92	638	202388
10/3/21 16:30	0	93	638	202388
10/3/21 17:00	0	93	638	202388
10/3/21 17:30	0	93	638	202388
10/3/21 18:00	0	93	637	202388
10/3/21 18:30	0	93	637	202388
10/3/21 19:00	0	93	637	202388
10/3/21 19:30	0	93	638	202388
10/3/21 20:00	0	93	638	202388
10/3/21 20:30	0	93	637	202388
10/3/21 21:00	0	92	637	202388
10/3/21 21:30	0	92	637	202388
10/3/21 22:00	0	92	637	202388
10/3/21 22:30	0	92	637	202388
10/3/21 23:00	0	92	637	202388
10/3/21 23:30	0	92	637	202388
10/4/21 0:00	0	92	637	202388
10/4/21 0:30	0	92	637	202388
10/4/21 1:00	0	92	637	202388
10/4/21 1:30	0	92	637	202388
10/4/21 2:00	0	92	637	202388
10/4/21 2:30	0	92	637	202388
10/4/21 3:00	0	92	637	202388
10/4/21 3:30	0	91	637	202388
10/4/21 4:00	0	91	637	202388
10/4/21 4:30	0	91	637	202388
10/4/21 5:00	0	91	637	202388
10/4/21 5:30	0	91	637	202388
10/4/21 6:00	0	91	637	202388
10/4/21 6:30	0	91	637	202388
10/4/21 7:00	0	91	636	202388
10/4/21 7:30	0	91	636	202388
10/4/21 8:00	0	91	637	202388
10/4/21 8:30	0	91	637	202388
10/4/21 9:00	0	92	637	202388
10/4/21 9:30	0	92	637	202388
10/4/21 10:00	0	92	637	202388
10/4/21 10:30	0	92	637	202388
10/4/21 11:00	0	92	637	202388
10/4/21 11:30	0	93	637	202388
10/4/21 12:00	0	93	637	202388
10/4/21 12:30	0	93	637	202388
10/4/21 13:00	0	93	637	202388

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/4/21 13:30	0	93	636	202388
10/4/21 14:00	0	94	636	202388
10/4/21 14:30	0	94	636	202388
10/4/21 15:00	0	94	636	202388
10/4/21 15:30	0	94	636	202388
10/4/21 16:00	0	94	636	202388
10/4/21 16:30	0	94	636	202388
10/4/21 17:00	0	95	636	202388
10/4/21 17:30	0	95	636	202388
10/4/21 18:00	0	95	636	202388
10/4/21 18:30	0	95	636	202388
10/4/21 19:00	0	95	636	202388
10/4/21 19:30	0	95	636	202388
10/4/21 20:00	0	94	636	202388
10/4/21 20:30	0	94	636	202388
10/4/21 21:00	0	94	636	202388
10/4/21 21:30	0	94	636	202388
10/4/21 22:00	0	94	636	202388
10/4/21 22:30	0	94	636	202388
10/4/21 23:00	0	94	635	202388
10/4/21 23:30	0	94	635	202388
10/5/21 0:00	0	94	635	202388
10/5/21 0:30	0	93	635	202388
10/5/21 1:00	0	93	635	202388
10/5/21 1:30	0	93	635	202388
10/5/21 2:00	0	93	635	202388
10/5/21 2:30	0	93	635	202388
10/5/21 3:00	0	93	635	202388
10/5/21 3:30	0	93	635	202388
10/5/21 4:00	0	93	635	202388
10/5/21 4:30	0	93	635	202388
10/5/21 5:00	0	93	635	202388
10/5/21 5:30	0	93	635	202388
10/5/21 6:00	0	93	635	202388
10/5/21 6:30	0	93	635	202388
10/5/21 7:00	0	93	635	202388
10/5/21 7:30	0	93	635	202388
10/5/21 8:00	0	93	635	202388
10/5/21 8:30	0	93	636	202388
10/5/21 9:00	0	93	636	202388
10/5/21 9:30	0	94	636	202388
10/5/21 10:00	0	94	635	202388
10/5/21 10:30	0	94	635	202388
10/5/21 11:00	0	94	635	202388
10/5/21 11:30	0	94	635	202388
10/5/21 12:00	0	95	635	202388
10/5/21 12:30	0	95	635	202388
10/5/21 13:00	0	95	635	202388
10/5/21 13:30	0	95	635	202388
10/5/21 14:00	0	95	635	202388
10/5/21 14:30	0	95	635	202388
10/5/21 15:00	0	96	635	202388
10/5/21 15:30	0	96	634	202388
10/5/21 16:00	0	96	634	202388
10/5/21 16:30	0	96	634	202388
10/5/21 17:00	0	96	634	202388
10/5/21 17:30	0	96	634	202388
10/5/21 18:00	0	96	634	202388

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/5/21 18:30	0	95	634	202388
10/5/21 19:00	0	95	634	202388
10/5/21 19:30	0	95	634	202388
10/5/21 20:00	0	95	634	202388
10/5/21 20:30	0	95	634	202388
10/5/21 21:00	0	95	634	202388
10/5/21 21:30	0	95	634	202388
10/5/21 22:00	0	95	634	202388
10/5/21 22:30	0	95	634	202388
10/5/21 23:00	0	95	634	202388
10/5/21 23:30	0	95	634	202388
10/6/21 0:00	0	95	634	202388
10/6/21 0:30	0	95	634	202388
10/6/21 1:00	0	95	634	202388
10/6/21 1:30	0	95	633	202388
10/6/21 2:00	0	95	633	202388
10/6/21 2:30	0	95	633	202388
10/6/21 3:00	0	94	633	202388
10/6/21 3:30	0	94	633	202388
10/6/21 4:00	0	94	633	202388
10/6/21 4:30	0	94	633	202388
10/6/21 5:00	0	94	633	202388
10/6/21 5:30	0	94	633	202388
10/6/21 6:00	0	94	633	202388
10/6/21 6:30	0	94	633	202388
10/6/21 7:00	0	94	633	202388
10/6/21 7:30	0	94	633	202388
10/6/21 8:00	0	94	633	202388
10/6/21 8:30	0	94	634	202388
10/6/21 9:00	0	95	634	202388
10/6/21 9:30	0	95	634	202388
10/6/21 10:00	0	95	634	202388
10/6/21 10:30	0	95	633	202388
10/6/21 11:00	0	95	633	202388
10/6/21 11:30	0	95	633	202388
10/6/21 12:00	0	95	633	202388
10/6/21 12:30	0	96	633	202388
10/6/21 13:00	0	96	633	202388
10/6/21 13:30	0	96	633	202388
10/6/21 14:00	0	96	633	202388
10/6/21 14:30	0	96	633	202388
10/6/21 15:00	0	96	633	202388
10/6/21 15:30	0	96	633	202388
10/6/21 16:00	0	96	633	202388
10/6/21 16:30	0	97	633	202388
10/6/21 17:00	0	97	633	202388
10/6/21 17:30	0	97	633	202388
10/6/21 18:00	0	97	632	202388
10/6/21 18:30	0	97	632	202388
10/6/21 19:00	0	97	632	202388
10/6/21 19:30	0	97	632	202388
10/6/21 20:00	0	97	632	202388
10/6/21 20:30	0	96	632	202388
10/6/21 21:00	0	96	632	202388
10/6/21 21:30	0	96	632	202388
10/6/21 22:00	0	96	632	202388
10/6/21 22:30	0	96	632	202388
10/6/21 23:00	0	96	632	202388

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/6/21 23:30	0	96	632	202388
10/7/21 0:00	0	96	632	202388
10/7/21 0:30	0	96	632	202388
10/7/21 1:00	0	96	632	202388
10/7/21 1:30	0	96	632	202388
10/7/21 2:00	0	96	632	202388
10/7/21 2:30	0	96	632	202388
10/7/21 3:00	0	96	632	202388
10/7/21 3:30	0	96	632	202388
10/7/21 4:00	0	95	632	202388
10/7/21 4:30	0	95	632	202388
10/7/21 5:00	0	95	631	202388
10/7/21 5:30	0	95	631	202388
10/7/21 6:00	0	95	632	202388
10/7/21 6:30	0	95	632	202388
10/7/21 7:00	0	95	632	202388
10/7/21 7:30	0	71	632	202392
10/7/21 8:00	0	68	632	202392
10/7/21 8:30	0	41	632	202402
10/7/21 9:00	0	13	632	202420
10/7/21 9:30	0	5	632	202437
10/7/21 10:00	0	5	632	202440
10/7/21 10:30	0	8	632	202440
10/7/21 11:00	0	11	632	202440
10/7/21 11:30	0	13	632	202440
10/7/21 12:00	0	16	632	202440
10/7/21 12:30	0	19	632	202440
10/7/21 13:00	0	22	632	202440
10/7/21 13:30	0	25	631	202440
10/7/21 14:00	0	28	631	202440
10/7/21 14:30	0	31	631	202440
10/7/21 15:00	0	33	631	202440
10/7/21 15:30	0	36	631	202440
10/7/21 16:00	0	38	631	202440
10/7/21 16:30	0	41	631	202440
10/7/21 17:00	0	43	631	202440
10/7/21 17:30	0	45	631	202440
10/7/21 18:00	0	47	631	202440
10/7/21 18:30	0	49	631	202440
10/7/21 19:00	0	51	631	202440
10/7/21 19:30	0	53	631	202440
10/7/21 20:00	0	54	631	202440
10/7/21 20:30	0	56	631	202440
10/7/21 21:00	0	57	631	202440
10/7/21 21:30	0	59	631	202440
10/7/21 22:00	0	60	631	202440
10/7/21 22:30	0	61	631	202440
10/7/21 23:00	0	63	631	202440
10/7/21 23:30	0	64	631	202440
10/8/21 0:00	0	65	630	202440
10/8/21 0:30	0	66	630	202440
10/8/21 1:00	0	67	630	202440
10/8/21 1:30	0	67	631	202440
10/8/21 2:00	0	68	630	202440
10/8/21 2:30	0	69	630	202440
10/8/21 3:00	0	70	630	202440
10/8/21 3:30	0	71	630	202440
10/8/21 4:00	0	71	630	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/8/21 4:30	0	72	630	202440
10/8/21 5:00	0	73	630	202440
10/8/21 5:30	0	73	630	202440
10/8/21 6:00	0	74	630	202440
10/8/21 6:30	0	75	630	202440
10/8/21 7:00	0	75	630	202440
10/8/21 7:30	0	76	630	202440
10/8/21 8:00	0	76	630	202440
10/8/21 8:30	0	77	630	202440
10/8/21 9:00	0	77	631	202440
10/8/21 9:30	0	78	630	202440
10/8/21 10:00	0	78	630	202440
10/8/21 10:30	0	79	630	202440
10/8/21 11:00	0	80	630	202440
10/8/21 11:30	0	80	630	202440
10/8/21 12:00	0	81	630	202440
10/8/21 12:30	0	81	630	202440
10/8/21 13:00	0	82	630	202440
10/8/21 13:30	0	82	630	202440
10/8/21 14:00	0	83	630	202440
10/8/21 14:30	0	83	630	202440
10/8/21 15:00	0	83	630	202440
10/8/21 15:30	0	84	630	202440
10/8/21 16:00	0	84	629	202440
10/8/21 16:30	0	84	629	202440
10/8/21 17:00	0	85	629	202440
10/8/21 17:30	0	85	629	202440
10/8/21 18:00	0	85	629	202440
10/8/21 18:30	0	85	629	202440
10/8/21 19:00	0	85	629	202440
10/8/21 19:30	0	86	629	202440
10/8/21 20:00	0	86	629	202440
10/8/21 20:30	0	86	629	202440
10/8/21 21:00	0	86	629	202440
10/8/21 21:30	0	86	629	202440
10/8/21 22:00	0	86	629	202440
10/8/21 22:30	0	87	629	202440
10/8/21 23:00	0	87	629	202440
10/8/21 23:30	0	87	629	202440
10/9/21 0:00	0	87	629	202440
10/9/21 0:30	0	87	629	202440
10/9/21 1:00	0	87	629	202440
10/9/21 1:30	0	88	629	202440
10/9/21 2:00	0	88	629	202440
10/9/21 2:30	0	88	629	202440
10/9/21 3:00	0	88	628	202440
10/9/21 3:30	0	88	628	202440
10/9/21 4:00	0	88	628	202440
10/9/21 4:30	0	88	628	202440
10/9/21 5:00	0	89	628	202440
10/9/21 5:30	0	89	628	202440
10/9/21 6:00	0	89	628	202440
10/9/21 6:30	0	89	628	202440
10/9/21 7:00	0	89	628	202440
10/9/21 7:30	0	89	628	202440
10/9/21 8:00	0	89	628	202440
10/9/21 8:30	0	89	629	202440
10/9/21 9:00	0	90	629	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/9/21 9:30	0	90	629	202440
10/9/21 10:00	0	90	629	202440
10/9/21 10:30	0	90	629	202440
10/9/21 11:00	0	91	628	202440
10/9/21 11:30	0	91	629	202440
10/9/21 12:00	0	91	628	202440
10/9/21 12:30	0	91	628	202440
10/9/21 13:00	0	91	628	202440
10/9/21 13:30	0	91	628	202440
10/9/21 14:00	0	92	628	202440
10/9/21 14:30	0	92	628	202440
10/9/21 15:00	0	92	628	202440
10/9/21 15:30	0	92	628	202440
10/9/21 16:00	0	92	628	202440
10/9/21 16:30	0	92	628	202440
10/9/21 17:00	0	93	628	202440
10/9/21 17:30	0	93	628	202440
10/9/21 18:00	0	93	628	202440
10/9/21 18:30	0	93	628	202440
10/9/21 19:00	0	93	628	202440
10/9/21 19:30	0	93	628	202440
10/9/21 20:00	0	93	628	202440
10/9/21 20:30	0	93	628	202440
10/9/21 21:00	0	93	628	202440
10/9/21 21:30	0	93	628	202440
10/9/21 22:00	0	93	628	202440
10/9/21 22:30	0	93	627	202440
10/9/21 23:00	0	92	627	202440
10/9/21 23:30	0	92	627	202440
10/10/21 0:00	0	92	627	202440
10/10/21 0:30	0	92	627	202440
10/10/21 1:00	0	92	627	202440
10/10/21 1:30	0	93	627	202440
10/10/21 2:00	0	93	627	202440
10/10/21 2:30	0	93	627	202440
10/10/21 3:00	0	93	627	202440
10/10/21 3:30	0	93	627	202440
10/10/21 4:00	0	93	627	202440
10/10/21 4:30	0	93	627	202440
10/10/21 5:00	0	93	627	202440
10/10/21 5:30	0	93	627	202440
10/10/21 6:00	0	93	627	202440
10/10/21 6:30	0	93	627	202440
10/10/21 7:00	0	93	627	202440
10/10/21 7:30	0	93	626	202440
10/10/21 8:00	0	93	626	202440
10/10/21 8:30	0	93	627	202440
10/10/21 9:00	0	93	627	202440
10/10/21 9:30	0	93	627	202440
10/10/21 10:00	0	94	627	202440
10/10/21 10:30	0	94	627	202440
10/10/21 11:00	0	94	627	202440
10/10/21 11:30	0	94	627	202440
10/10/21 12:00	0	94	627	202440
10/10/21 12:30	0	94	627	202440
10/10/21 13:00	0	95	627	202440
10/10/21 13:30	0	95	627	202440
10/10/21 14:00	0	95	627	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/10/21 14:30	0	95	627	202440
10/10/21 15:00	0	95	627	202440
10/10/21 15:30	0	95	626	202440
10/10/21 16:00	0	95	626	202440
10/10/21 16:30	0	96	626	202440
10/10/21 17:00	0	95	626	202440
10/10/21 17:30	0	96	626	202440
10/10/21 18:00	0	95	626	202440
10/10/21 18:30	0	95	626	202440
10/10/21 19:00	0	95	626	202440
10/10/21 19:30	0	95	626	202440
10/10/21 20:00	0	95	626	202440
10/10/21 20:30	0	95	626	202440
10/10/21 21:00	0	95	626	202440
10/10/21 21:30	0	95	626	202440
10/10/21 22:00	0	95	626	202440
10/10/21 22:30	0	95	626	202440
10/10/21 23:00	0	95	626	202440
10/10/21 23:30	0	95	626	202440
10/11/21 0:00	0	95	626	202440
10/11/21 0:30	0	95	626	202440
10/11/21 1:00	0	95	626	202440
10/11/21 1:30	0	95	626	202440
10/11/21 2:00	0	95	625	202440
10/11/21 2:30	0	95	625	202440
10/11/21 3:00	0	95	625	202440
10/11/21 3:30	0	95	625	202440
10/11/21 4:00	0	95	625	202440
10/11/21 4:30	0	94	625	202440
10/11/21 5:00	0	94	625	202440
10/11/21 5:30	0	94	625	202440
10/11/21 6:00	0	94	625	202440
10/11/21 6:30	0	94	625	202440
10/11/21 7:00	0	94	625	202440
10/11/21 7:30	0	94	625	202440
10/11/21 8:00	0	94	625	202440
10/11/21 8:30	0	95	626	202440
10/11/21 9:00	0	95	626	202440
10/11/21 9:30	0	95	626	202440
10/11/21 10:00	0	95	626	202440
10/11/21 10:30	0	96	626	202440
10/11/21 11:00	0	96	625	202440
10/11/21 11:30	0	96	625	202440
10/11/21 12:00	0	96	625	202440
10/11/21 12:30	0	96	625	202440
10/11/21 13:00	0	97	625	202440
10/11/21 13:30	0	97	625	202440
10/11/21 14:00	0	97	625	202440
10/11/21 14:30	0	97	625	202440
10/11/21 15:00	0	97	625	202440
10/11/21 15:30	0	97	625	202440
10/11/21 16:00	0	97	625	202440
10/11/21 16:30	0	98	625	202440
10/11/21 17:00	0	98	625	202440
10/11/21 17:30	0	98	625	202440
10/11/21 18:00	0	98	624	202440
10/11/21 18:30	0	98	625	202440
10/11/21 19:00	0	98	625	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/11/21 19:30	0	97	625	202440
10/11/21 20:00	0	97	625	202440
10/11/21 20:30	0	97	625	202440
10/11/21 21:00	0	97	625	202440
10/11/21 21:30	0	97	625	202440
10/11/21 22:00	0	97	624	202440
10/11/21 22:30	0	97	624	202440
10/11/21 23:00	0	97	624	202440
10/11/21 23:30	0	97	624	202440
10/12/21 0:00	0	97	624	202440
10/12/21 0:30	0	97	624	202440
10/12/21 1:00	0	97	624	202440
10/12/21 1:30	0	97	624	202440
10/12/21 2:00	0	97	624	202440
10/12/21 2:30	0	97	624	202440
10/12/21 3:00	0	97	624	202440
10/12/21 3:30	0	97	624	202440
10/12/21 4:00	0	97	624	202440
10/12/21 4:30	0	97	624	202440
10/12/21 5:00	0	97	624	202440
10/12/21 5:30	0	97	624	202440
10/12/21 6:00	0	97	624	202440
10/12/21 6:30	0	96	624	202440
10/12/21 7:00	0	96	623	202440
10/12/21 7:30	0	96	623	202440
10/12/21 8:00	0	96	624	202440
10/12/21 8:30	0	96	624	202440
10/12/21 9:00	0	96	624	202440
10/12/21 9:30	0	96	624	202440
10/12/21 10:00	0	96	624	202440
10/12/21 10:30	0	96	624	202440
10/12/21 11:00	0	96	624	202440
10/12/21 11:30	0	97	624	202440
10/12/21 12:00	0	96	624	202440
10/12/21 12:30	0	97	624	202440
10/12/21 13:00	0	97	624	202440
10/12/21 13:30	0	97	624	202440
10/12/21 14:00	0	97	624	202440
10/12/21 14:30	0	97	624	202440
10/12/21 15:00	0	97	624	202440
10/12/21 15:30	0	97	623	202440
10/12/21 16:00	0	97	623	202440
10/12/21 16:30	0	97	623	202440
10/12/21 17:00	0	97	623	202440
10/12/21 17:30	0	97	623	202440
10/12/21 18:00	0	97	623	202440
10/12/21 18:30	0	97	623	202440
10/12/21 19:00	0	97	623	202440
10/12/21 19:30	0	97	623	202440
10/12/21 20:00	0	97	623	202440
10/12/21 20:30	0	97	623	202440
10/12/21 21:00	0	97	623	202440
10/12/21 21:30	0	97	623	202440
10/12/21 22:00	0	97	623	202440
10/12/21 22:30	0	97	623	202440
10/12/21 23:00	0	97	623	202440
10/12/21 23:30	0	97	623	202440
10/13/21 0:00	0	97	623	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/13/21 0:30	0	97	622	202440
10/13/21 1:00	0	97	622	202440
10/13/21 1:30	0	97	622	202440
10/13/21 2:00	0	97	622	202440
10/13/21 2:30	0	97	622	202440
10/13/21 3:00	0	97	622	202440
10/13/21 3:30	0	97	622	202440
10/13/21 4:00	0	97	622	202440
10/13/21 4:30	0	98	622	202440
10/13/21 5:00	0	98	622	202440
10/13/21 5:30	0	98	622	202440
10/13/21 6:00	0	98	622	202440
10/13/21 6:30	0	98	622	202440
10/13/21 7:00	0	98	622	202440
10/13/21 7:30	0	98	622	202440
10/13/21 8:00	0	98	622	202440
10/13/21 8:30	0	98	623	202440
10/13/21 9:00	0	98	624	202440
10/13/21 9:30	0	98	623	202440
10/13/21 10:00	0	98	623	202440
10/13/21 10:30	0	98	623	202440
10/13/21 11:00	0	98	623	202440
10/13/21 11:30	0	98	623	202440
10/13/21 12:00	0	98	622	202440
10/13/21 12:30	0	98	622	202440
10/13/21 13:00	0	98	622	202440
10/13/21 13:30	0	98	622	202440
10/13/21 14:00	0	99	622	202440
10/13/21 14:30	0	99	622	202440
10/13/21 15:00	0	99	622	202440
10/13/21 15:30	0	99	622	202440
10/13/21 16:00	0	99	622	202440
10/13/21 16:30	0	99	622	202440
10/13/21 17:00	0	99	622	202440
10/13/21 17:30	0	99	622	202440
10/13/21 18:00	0	99	622	202440
10/13/21 18:30	0	99	622	202440
10/13/21 19:00	0	99	622	202440
10/13/21 19:30	0	99	622	202440
10/13/21 20:00	0	99	622	202440
10/13/21 20:30	0	99	622	202440
10/13/21 21:00	0	99	622	202440
10/13/21 21:30	0	99	621	202440
10/13/21 22:00	0	99	621	202440
10/13/21 22:30	0	99	621	202440
10/13/21 23:00	0	99	621	202440
10/13/21 23:30	0	99	621	202440
10/14/21 0:00	0	99	621	202440
10/14/21 0:30	0	99	621	202440
10/14/21 1:00	0	99	621	202440
10/14/21 1:30	0	99	621	202440
10/14/21 2:00	0	99	621	202440
10/14/21 2:30	0	99	621	202440
10/14/21 3:00	0	99	621	202440
10/14/21 3:30	0	99	621	202440
10/14/21 4:00	0	98	620	202440
10/14/21 4:30	0	98	620	202440
10/14/21 5:00	0	98	620	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/14/21 5:30	0	98	620	202440
10/14/21 6:00	0	98	620	202440
10/14/21 6:30	0	98	620	202440
10/14/21 7:00	0	98	620	202440
10/14/21 7:30	0	98	620	202440
10/14/21 8:00	0	98	620	202440
10/14/21 8:30	0	98	621	202440
10/14/21 9:00	0	99	622	202440
10/14/21 9:30	0	98	622	202440
10/14/21 10:00	0	99	622	202440
10/14/21 10:30	0	99	621	202440
10/14/21 11:00	0	99	621	202440
10/14/21 11:30	0	99	621	202440
10/14/21 12:00	0	99	621	202440
10/14/21 12:30	0	99	621	202440
10/14/21 13:00	0	99	621	202440
10/14/21 13:30	0	99	621	202440
10/14/21 14:00	0	99	620	202440
10/14/21 14:30	0	99	621	202440
10/14/21 15:00	0	99	620	202440
10/14/21 15:30	0	100	620	202440
10/14/21 16:00	0	99	620	202440
10/14/21 16:30	0	100	620	202440
10/14/21 17:00	0	100	620	202440
10/14/21 17:30	0	100	620	202440
10/14/21 18:00	0	100	620	202440
10/14/21 18:30	0	100	620	202440
10/14/21 19:00	0	100	620	202440
10/14/21 19:30	0	99	620	202440
10/14/21 20:00	0	99	620	202440
10/14/21 20:30	0	99	620	202440
10/14/21 21:00	0	99	620	202440
10/14/21 21:30	0	99	620	202440
10/14/21 22:00	0	99	620	202440
10/14/21 22:30	0	99	620	202440
10/14/21 23:00	0	99	620	202440
10/14/21 23:30	0	99	620	202440
10/15/21 0:00	0	99	620	202440
10/15/21 0:30	0	99	620	202440
10/15/21 1:00	0	99	619	202440
10/15/21 1:30	0	99	619	202440
10/15/21 2:00	0	99	619	202440
10/15/21 2:30	0	99	619	202440
10/15/21 3:00	0	99	619	202440
10/15/21 3:30	0	99	619	202440
10/15/21 4:00	0	99	619	202440
10/15/21 4:30	0	99	619	202440
10/15/21 5:00	0	99	619	202440
10/15/21 5:30	0	99	619	202440
10/15/21 6:00	0	99	619	202440
10/15/21 6:30	0	99	619	202440
10/15/21 7:00	0	99	619	202440
10/15/21 7:30	0	99	619	202440
10/15/21 8:00	0	99	619	202440
10/15/21 8:30	0	99	620	202440
10/15/21 9:00	0	99	620	202440
10/15/21 9:30	0	99	621	202440
10/15/21 10:00	0	99	620	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/15/21 10:30	0	99	620	202440
10/15/21 11:00	0	99	620	202440
10/15/21 11:30	0	99	620	202440
10/15/21 12:00	0	99	620	202440
10/15/21 12:30	0	99	619	202440
10/15/21 13:00	0	99	619	202440
10/15/21 13:30	0	99	619	202440
10/15/21 14:00	0	100	619	202440
10/15/21 14:30	0	100	619	202440
10/15/21 15:00	0	100	619	202440
10/15/21 15:30	0	100	619	202440
10/15/21 16:00	0	100	619	202440
10/15/21 16:30	0	100	619	202440
10/15/21 17:00	0	100	619	202440
10/15/21 17:30	0	100	619	202440
10/15/21 18:00	0	100	619	202440
10/15/21 18:30	0	100	619	202440
10/15/21 19:00	0	100	619	202440
10/15/21 19:30	0	100	619	202440
10/15/21 20:00	0	100	619	202440
10/15/21 20:30	0	100	619	202440
10/15/21 21:00	0	100	619	202440
10/15/21 21:30	0	100	618	202440
10/15/21 22:00	0	100	618	202440
10/15/21 22:30	0	100	618	202440
10/15/21 23:00	0	100	618	202440
10/15/21 23:30	0	100	618	202440
10/16/21 0:00	0	100	618	202440
10/16/21 0:30	0	100	618	202440
10/16/21 1:00	0	100	618	202440
10/16/21 1:30	0	99	618	202440
10/16/21 2:00	0	99	618	202440
10/16/21 2:30	0	99	618	202440
10/16/21 3:00	0	99	618	202440
10/16/21 3:30	0	99	618	202440
10/16/21 4:00	0	99	618	202440
10/16/21 4:30	0	99	618	202440
10/16/21 5:00	0	99	619	202440
10/16/21 5:30	0	99	619	202440
10/16/21 6:00	0	99	619	202440
10/16/21 6:30	0	99	619	202440
10/16/21 7:00	0	99	618	202440
10/16/21 7:30	0	99	618	202440
10/16/21 8:00	0	99	618	202440
10/16/21 8:30	0	99	618	202440
10/16/21 9:00	0	99	619	202440
10/16/21 9:30	0	99	619	202440
10/16/21 10:00	0	99	619	202440
10/16/21 10:30	0	99	618	202440
10/16/21 11:00	0	99	618	202440
10/16/21 11:30	0	99	618	202440
10/16/21 12:00	0	100	618	202440
10/16/21 12:30	0	100	618	202440
10/16/21 13:00	0	100	618	202440
10/16/21 13:30	0	100	618	202440
10/16/21 14:00	0	100	618	202440
10/16/21 14:30	0	100	618	202440
10/16/21 15:00	0	100	618	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/16/21 15:30	0	100	618	202440
10/16/21 16:00	0	100	618	202440
10/16/21 16:30	0	100	618	202440
10/16/21 17:00	0	101	618	202440
10/16/21 17:30	0	101	618	202440
10/16/21 18:00	0	101	617	202440
10/16/21 18:30	0	101	617	202440
10/16/21 19:00	0	101	617	202440
10/16/21 19:30	0	101	617	202440
10/16/21 20:00	0	101	617	202440
10/16/21 20:30	0	101	617	202440
10/16/21 21:00	0	101	617	202440
10/16/21 21:30	0	100	617	202440
10/16/21 22:00	0	100	617	202440
10/16/21 22:30	0	100	617	202440
10/16/21 23:00	0	100	617	202440
10/16/21 23:30	0	100	617	202440
10/17/21 0:00	0	100	617	202440
10/17/21 0:30	0	100	617	202440
10/17/21 1:00	0	100	617	202440
10/17/21 1:30	0	100	617	202440
10/17/21 2:00	0	100	617	202440
10/17/21 2:30	0	100	617	202440
10/17/21 3:00	0	100	617	202440
10/17/21 3:30	0	100	617	202440
10/17/21 4:00	0	100	617	202440
10/17/21 4:30	0	100	617	202440
10/17/21 5:00	0	100	617	202440
10/17/21 5:30	0	100	617	202440
10/17/21 6:00	0	100	617	202440
10/17/21 6:30	0	100	616	202440
10/17/21 7:00	0	100	616	202440
10/17/21 7:30	0	100	616	202440
10/17/21 8:00	0	100	616	202440
10/17/21 8:30	0	100	618	202440
10/17/21 9:00	0	100	618	202440
10/17/21 9:30	0	100	618	202440
10/17/21 10:00	0	100	617	202440
10/17/21 10:30	0	100	617	202440
10/17/21 11:00	0	100	617	202440
10/17/21 11:30	0	100	617	202440
10/17/21 12:00	0	100	617	202440
10/17/21 12:30	0	100	617	202440
10/17/21 13:00	0	100	617	202440
10/17/21 13:30	0	100	616	202440
10/17/21 14:00	0	101	616	202440
10/17/21 14:30	0	101	616	202440
10/17/21 15:00	0	101	616	202440
10/17/21 15:30	0	101	616	202440
10/17/21 16:00	0	101	616	202440
10/17/21 16:30	0	101	616	202440
10/17/21 17:00	0	101	616	202440
10/17/21 17:30	0	101	616	202440
10/17/21 18:00	0	101	616	202440
10/17/21 18:30	0	101	616	202440
10/17/21 19:00	0	101	616	202440
10/17/21 19:30	0	101	616	202440
10/17/21 20:00	0	101	616	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/17/21 20:30	0	101	616	202440
10/17/21 21:00	0	101	616	202440
10/17/21 21:30	0	101	616	202440
10/17/21 22:00	0	101	616	202440
10/17/21 22:30	0	101	616	202440
10/17/21 23:00	0	101	615	202440
10/17/21 23:30	0	101	615	202440
10/18/21 0:00	0	101	615	202440
10/18/21 0:30	0	101	615	202440
10/18/21 1:00	0	101	615	202440
10/18/21 1:30	0	101	615	202440
10/18/21 2:00	0	101	615	202440
10/18/21 2:30	0	101	615	202440
10/18/21 3:00	0	100	615	202440
10/18/21 3:30	0	100	615	202440
10/18/21 4:00	0	100	615	202440
10/18/21 4:30	0	100	615	202440
10/18/21 5:00	0	100	615	202440
10/18/21 5:30	0	100	615	202440
10/18/21 6:00	0	100	615	202440
10/18/21 6:30	0	100	615	202440
10/18/21 7:00	0	100	615	202440
10/18/21 7:30	0	100	615	202440
10/18/21 8:00	0	100	615	202440
10/18/21 8:30	0	100	616	202440
10/18/21 9:00	0	100	617	202440
10/18/21 9:30	0	100	617	202440
10/18/21 10:00	0	0	616	202440
10/18/21 10:30	0	0	616	202440
10/18/21 11:00	0	0	616	202440
10/18/21 11:30	0	0	616	202440
10/18/21 12:00	0	0	615	202440
10/18/21 12:30	0	0	615	202440
10/18/21 13:00	0	0	615	202440
10/18/21 13:30	0	0	615	202440
10/18/21 14:00	0	0	615	202440
10/18/21 14:30	0	0	615	202440
10/18/21 15:00	0	0	615	202440
10/18/21 15:30	0	0	615	202440
10/18/21 16:00	0	0	615	202440
10/18/21 16:30	0	0	615	202440
10/18/21 17:00	0	0	615	202440
10/18/21 17:30	0	0	615	202440
10/18/21 18:00	0	0	614	202440
10/18/21 18:30	0	0	614	202440
10/18/21 19:00	0	0	614	202440
10/18/21 19:30	0	0	614	202440
10/18/21 20:00	0	0	614	202440
10/18/21 20:30	0	0	614	202440
10/18/21 21:00	0	0	614	202440
10/18/21 21:30	0	0	614	202440
10/18/21 22:00	0	0	614	202440
10/18/21 22:30	0	0	614	202440
10/18/21 23:00	0	0	614	202440
10/18/21 23:30	0	0	614	202440
10/19/21 0:00	0	0	614	202440
10/19/21 0:30	0	0	614	202440
10/19/21 1:00	0	0	614	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/19/21 1:30	0	0	614	202440
10/19/21 2:00	0	0	614	202440
10/19/21 2:30	0	0	614	202440
10/19/21 3:00	0	0	614	202440
10/19/21 3:30	0	0	614	202440
10/19/21 4:00	0	0	614	202440
10/19/21 4:30	0	0	614	202440
10/19/21 5:00	0	0	614	202440
10/19/21 5:30	0	0	614	202440
10/19/21 6:00	0	0	614	202440
10/19/21 6:30	0	0	614	202440
10/19/21 7:00	0	0	614	202440
10/19/21 7:30	0	0	613	202440
10/19/21 8:00	0	0	613	202440
10/19/21 8:30	0	0	614	202440
10/19/21 9:00	0	0	615	202440
10/19/21 9:30	0	0	614	202440
10/19/21 10:00	0	0	614	202440
10/19/21 10:30	0	0	614	202440
10/19/21 11:00	0	0	614	202440
10/19/21 11:30	0	0	614	202440
10/19/21 12:00	0	0	614	202440
10/19/21 12:30	0	0	614	202440
10/19/21 13:00	0	0	614	202440
10/19/21 13:30	0	0	614	202440
10/19/21 14:00	0	0	614	202440
10/19/21 14:30	0	0	614	202440
10/19/21 15:00	0	0	614	202440
10/19/21 15:30	0	0	613	202440
10/19/21 16:00	0	0	614	202440
10/19/21 16:30	0	0	613	202440
10/19/21 17:00	0	0	613	202440
10/19/21 17:30	0	0	613	202440
10/19/21 18:00	0	0	613	202440
10/19/21 18:30	0	0	613	202440
10/19/21 19:00	0	0	613	202440
10/19/21 19:30	0	0	613	202440
10/19/21 20:00	0	0	613	202440
10/19/21 20:30	0	0	613	202440
10/19/21 21:00	0	0	613	202440
10/19/21 21:30	0	0	613	202440
10/19/21 22:00	0	0	613	202440
10/19/21 22:30	0	0	613	202440
10/19/21 23:00	0	0	613	202440
10/19/21 23:30	0	0	613	202440
10/20/21 0:00	0	102	613	202440
10/20/21 0:30	0	101	613	202440
10/20/21 1:00	0	101	613	202440
10/20/21 1:30	0	101	613	202440
10/20/21 2:00	0	101	613	202440
10/20/21 2:30	0	101	612	202440
10/20/21 3:00	0	101	612	202440
10/20/21 3:30	0	101	612	202440
10/20/21 4:00	0	101	612	202440
10/20/21 4:30	0	101	613	202440
10/20/21 5:00	0	101	613	202440
10/20/21 5:30	0	101	613	202440
10/20/21 6:00	0	101	612	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/20/21 6:30	0	101	612	202440
10/20/21 7:00	0	101	612	202440
10/20/21 7:30	0	101	612	202440
10/20/21 8:00	0	101	613	202440
10/20/21 8:30	0	101	613	202440
10/20/21 9:00	0	101	613	202440
10/20/21 9:30	0	101	613	202440
10/20/21 10:00	0	101	613	202440
10/20/21 10:30	0	101	613	202440
10/20/21 11:00	0	101	613	202440
10/20/21 11:30	0	101	613	202440
10/20/21 12:00	0	101	613	202440
10/20/21 12:30	0	101	613	202440
10/20/21 13:00	0	102	613	202440
10/20/21 13:30	0	102	612	202440
10/20/21 14:00	0	102	612	202440
10/20/21 14:30	0	102	612	202440
10/20/21 15:00	0	102	612	202440
10/20/21 15:30	0	102	612	202440
10/20/21 16:00	0	102	612	202440
10/20/21 16:30	0	102	612	202440
10/20/21 17:00	0	102	612	202440
10/20/21 17:30	0	102	612	202440
10/20/21 18:00	0	102	612	202440
10/20/21 18:30	0	102	612	202440
10/20/21 19:00	0	102	612	202440
10/20/21 19:30	0	102	612	202440
10/20/21 20:00	0	102	612	202440
10/20/21 20:30	0	102	612	202440
10/20/21 21:00	0	102	612	202440
10/20/21 21:30	0	102	612	202440
10/20/21 22:00	0	102	612	202440
10/20/21 22:30	0	101	612	202440
10/20/21 23:00	0	102	612	202440
10/20/21 23:30	0	101	611	202440
10/21/21 0:00	0	101	611	202440
10/21/21 0:30	0	101	611	202440
10/21/21 1:00	0	101	611	202440
10/21/21 1:30	0	101	611	202440
10/21/21 2:00	0	101	611	202440
10/21/21 2:30	0	101	611	202440
10/21/21 3:00	0	101	611	202440
10/21/21 3:30	0	101	611	202440
10/21/21 4:00	0	101	611	202440
10/21/21 4:30	0	101	611	202440
10/21/21 5:00	0	101	611	202440
10/21/21 5:30	0	101	611	202440
10/21/21 6:00	0	101	611	202440
10/21/21 6:30	0	101	611	202440
10/21/21 7:00	0	101	611	202440
10/21/21 7:30	0	101	611	202440
10/21/21 8:00	0	101	610	202440
10/21/21 8:30	0	101	612	202440
10/21/21 9:00	0	101	612	202440
10/21/21 9:30	0	101	612	202440
10/21/21 10:00	0	101	612	202440
10/21/21 10:30	0	101	612	202440
10/21/21 11:00	0	101	612	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/21/21 11:30	0	101	611	202440
10/21/21 12:00	0	101	611	202440
10/21/21 12:30	0	101	611	202440
10/21/21 13:00	0	101	611	202440
10/21/21 13:30	0	102	611	202440
10/21/21 14:00	0	102	611	202440
10/21/21 14:30	0	102	611	202440
10/21/21 15:00	0	102	611	202440
10/21/21 15:30	0	102	611	202440
10/21/21 16:00	0	102	611	202440
10/21/21 16:30	0	102	611	202440
10/21/21 17:00	0	102	611	202440
10/21/21 17:30	0	102	611	202440
10/21/21 18:00	0	102	610	202440
10/21/21 18:30	0	102	610	202440
10/21/21 19:00	0	102	611	202440
10/21/21 19:30	0	102	610	202440
10/21/21 20:00	0	102	611	202440
10/21/21 20:30	0	102	610	202440
10/21/21 21:00	0	102	610	202440
10/21/21 21:30	0	102	610	202440
10/21/21 22:00	0	101	610	202440
10/21/21 22:30	0	101	610	202440
10/21/21 23:00	0	101	610	202440
10/21/21 23:30	0	101	610	202440
10/22/21 0:00	0	101	610	202440
10/22/21 0:30	0	101	610	202440
10/22/21 1:00	0	101	610	202440
10/22/21 1:30	0	101	610	202440
10/22/21 2:00	0	101	610	202440
10/22/21 2:30	0	101	610	202440
10/22/21 3:00	0	101	610	202440
10/22/21 3:30	0	101	610	202440
10/22/21 4:00	0	101	610	202440
10/22/21 4:30	0	101	609	202440
10/22/21 5:00	0	101	609	202440
10/22/21 5:30	0	101	609	202440
10/22/21 6:00	0	101	610	202440
10/22/21 6:30	0	101	610	202440
10/22/21 7:00	0	100	610	202440
10/22/21 7:30	0	100	610	202440
10/22/21 8:00	0	100	609	202440
10/22/21 8:30	0	100	611	202440
10/22/21 9:00	0	100	611	202440
10/22/21 9:30	0	100	611	202440
10/22/21 10:00	0	101	611	202440
10/22/21 10:30	0	101	611	202440
10/22/21 11:00	0	101	610	202440
10/22/21 11:30	0	101	610	202440
10/22/21 12:00	0	101	610	202440
10/22/21 12:30	0	101	610	202440
10/22/21 13:00	0	101	610	202440
10/22/21 13:30	0	101	610	202440
10/22/21 14:00	0	101	610	202440
10/22/21 14:30	0	101	610	202440
10/22/21 15:00	0	101	610	202440
10/22/21 15:30	0	102	610	202440
10/22/21 16:00	0	102	610	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/22/21 16:30	0	102	610	202440
10/22/21 17:00	0	102	609	202440
10/22/21 17:30	0	102	609	202440
10/22/21 18:00	0	102	609	202440
10/22/21 18:30	0	102	609	202440
10/22/21 19:00	0	102	609	202440
10/22/21 19:30	0	102	609	202440
10/22/21 20:00	0	102	609	202440
10/22/21 20:30	0	102	609	202440
10/22/21 21:00	0	101	609	202440
10/22/21 21:30	0	101	609	202440
10/22/21 22:00	0	101	609	202440
10/22/21 22:30	0	101	609	202440
10/22/21 23:00	0	101	608	202440
10/22/21 23:30	0	101	608	202440
10/23/21 0:00	0	101	608	202440
10/23/21 0:30	0	101	608	202440
10/23/21 1:00	0	101	608	202440
10/23/21 1:30	0	101	609	202440
10/23/21 2:00	0	101	608	202440
10/23/21 2:30	0	101	608	202440
10/23/21 3:00	0	101	608	202440
10/23/21 3:30	0	101	608	202440
10/23/21 4:00	0	101	608	202440
10/23/21 4:30	0	101	608	202440
10/23/21 5:00	0	101	609	202440
10/23/21 5:30	0	101	609	202440
10/23/21 6:00	0	101	609	202440
10/23/21 6:30	0	100	608	202440
10/23/21 7:00	0	100	609	202440
10/23/21 7:30	0	100	610	202440
10/23/21 8:00	0	100	610	202440
10/23/21 8:30	0	100	610	202440
10/23/21 9:00	0	100	610	202440
10/23/21 9:30	0	100	610	202440
10/23/21 10:00	0	100	610	202440
10/23/21 10:30	0	101	610	202440
10/23/21 11:00	0	101	609	202440
10/23/21 11:30	0	101	610	202440
10/23/21 12:00	0	101	609	202440
10/23/21 12:30	0	101	609	202440
10/23/21 13:00	0	101	609	202440
10/23/21 13:30	0	101	609	202440
10/23/21 14:00	0	101	609	202440
10/23/21 14:30	0	101	608	202440
10/23/21 15:00	0	101	608	202440
10/23/21 15:30	0	101	608	202440
10/23/21 16:00	0	101	608	202440
10/23/21 16:30	0	101	608	202440
10/23/21 17:00	0	101	608	202440
10/23/21 17:30	0	101	608	202440
10/23/21 18:00	0	101	608	202440
10/23/21 18:30	0	101	608	202440
10/23/21 19:00	0	101	608	202440
10/23/21 19:30	0	101	608	202440
10/23/21 20:00	0	101	608	202440
10/23/21 20:30	0	101	608	202440
10/23/21 21:00	0	101	608	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/23/21 21:30	0	101	608	202440
10/23/21 22:00	0	101	608	202440
10/23/21 22:30	0	101	608	202440
10/23/21 23:00	0	101	608	202440
10/23/21 23:30	0	101	608	202440
10/24/21 0:00	0	101	608	202440
10/24/21 0:30	0	101	608	202440
10/24/21 1:00	0	101	608	202440
10/24/21 1:30	0	101	608	202440
10/24/21 2:00	0	101	608	202440
10/24/21 2:30	0	100	608	202440
10/24/21 3:00	0	100	608	202440
10/24/21 3:30	0	100	608	202440
10/24/21 4:00	0	100	608	202440
10/24/21 4:30	0	100	608	202440
10/24/21 5:00	0	100	608	202440
10/24/21 5:30	0	100	608	202440
10/24/21 6:00	0	100	607	202440
10/24/21 6:30	0	100	608	202440
10/24/21 7:00	0	100	608	202440
10/24/21 7:30	0	100	607	202440
10/24/21 8:00	0	100	607	202440
10/24/21 8:30	0	100	607	202440
10/24/21 9:00	0	100	607	202440
10/24/21 9:30	0	100	608	202440
10/24/21 10:00	0	100	608	202440
10/24/21 10:30	0	100	608	202440
10/24/21 11:00	0	100	608	202440
10/24/21 11:30	0	100	608	202440
10/24/21 12:00	0	100	608	202440
10/24/21 12:30	0	100	608	202440
10/24/21 13:00	0	101	607	202440
10/24/21 13:30	0	101	607	202440
10/24/21 14:00	0	101	607	202440
10/24/21 14:30	0	101	607	202440
10/24/21 15:00	0	101	607	202440
10/24/21 15:30	0	101	607	202440
10/24/21 16:00	0	101	607	202440
10/24/21 16:30	0	101	607	202440
10/24/21 17:00	0	101	607	202440
10/24/21 17:30	0	101	607	202440
10/24/21 18:00	0	101	607	202440
10/24/21 18:30	0	101	607	202440
10/24/21 19:00	0	101	607	202440
10/24/21 19:30	0	101	607	202440
10/24/21 20:00	0	101	607	202440
10/24/21 20:30	0	101	607	202440
10/24/21 21:00	0	101	607	202440
10/24/21 21:30	0	101	606	202440
10/24/21 22:00	0	101	606	202440
10/24/21 22:30	0	100	606	202440
10/24/21 23:00	0	100	606	202440
10/24/21 23:30	0	100	606	202440
10/25/21 0:00	0	100	606	202440
10/25/21 0:30	0	100	606	202440
10/25/21 1:00	0	100	606	202440
10/25/21 1:30	0	100	606	202440
10/25/21 2:00	0	100	606	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/25/21 2:30	0	100	606	202440
10/25/21 3:00	0	100	606	202440
10/25/21 3:30	0	100	606	202440
10/25/21 4:00	0	100	606	202440
10/25/21 4:30	0	100	606	202440
10/25/21 5:00	0	100	605	202440
10/25/21 5:30	0	100	605	202440
10/25/21 6:00	0	100	606	202440
10/25/21 6:30	0	100	605	202440
10/25/21 7:00	0	100	605	202440
10/25/21 7:30	0	100	605	202440
10/25/21 8:00	0	100	605	202440
10/25/21 8:30	0	100	607	202440
10/25/21 9:00	0	100	608	202440
10/25/21 9:30	0	100	607	202440
10/25/21 10:00	0	100	607	202440
10/25/21 10:30	0	100	607	202440
10/25/21 11:00	0	100	607	202440
10/25/21 11:30	0	100	606	202440
10/25/21 12:00	0	100	606	202440
10/25/21 12:30	0	100	606	202440
10/25/21 13:00	0	100	606	202440
10/25/21 13:30	0	100	606	202440
10/25/21 14:00	0	100	606	202440
10/25/21 14:30	0	101	606	202440
10/25/21 15:00	0	101	606	202440
10/25/21 15:30	0	101	606	202440
10/25/21 16:00	0	101	606	202440
10/25/21 16:30	0	101	606	202440
10/25/21 17:00	0	101	606	202440
10/25/21 17:30	0	101	605	202440
10/25/21 18:00	0	101	605	202440
10/25/21 18:30	0	101	605	202440
10/25/21 19:00	0	101	605	202440
10/25/21 19:30	0	101	605	202440
10/25/21 20:00	0	101	605	202440
10/25/21 20:30	0	101	605	202440
10/25/21 21:00	0	100	605	202440
10/25/21 21:30	0	100	605	202440
10/25/21 22:00	0	100	605	202440
10/25/21 22:30	0	100	605	202440
10/25/21 23:00	0	100	605	202440
10/25/21 23:30	0	100	605	202440
10/26/21 0:00	0	100	605	202440
10/26/21 0:30	0	100	605	202440
10/26/21 1:00	0	100	604	202440
10/26/21 1:30	0	100	604	202440
10/26/21 2:00	0	100	605	202440
10/26/21 2:30	0	100	604	202440
10/26/21 3:00	0	100	604	202440
10/26/21 3:30	0	100	604	202440
10/26/21 4:00	0	100	604	202440
10/26/21 4:30	0	100	604	202440
10/26/21 5:00	0	100	604	202440
10/26/21 5:30	0	100	604	202440
10/26/21 6:00	0	100	604	202440
10/26/21 6:30	0	100	604	202440
10/26/21 7:00	0	100	604	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/26/21 7:30	0	100	604	202440
10/26/21 8:00	0	100	604	202440
10/26/21 8:30	0	100	606	202440
10/26/21 9:00	0	100	607	202440
10/26/21 9:30	0	99	607	202440
10/26/21 10:00	0	99	606	202440
10/26/21 10:30	0	99	606	202440
10/26/21 11:00	0	99	605	202440
10/26/21 11:30	0	100	605	202440
10/26/21 12:00	0	100	605	202440
10/26/21 12:30	0	100	605	202440
10/26/21 13:00	0	100	605	202440
10/26/21 13:30	0	100	605	202440
10/26/21 14:00	0	100	605	202440
10/26/21 14:30	0	100	605	202440
10/26/21 15:00	0	100	605	202440
10/26/21 15:30	0	100	605	202440
10/26/21 16:00	0	100	605	202440
10/26/21 16:30	0	100	605	202440
10/26/21 17:00	0	99	605	202440
10/26/21 17:30	0	99	604	202440
10/26/21 18:00	0	99	604	202440
10/26/21 18:30	0	99	604	202440
10/26/21 19:00	0	99	604	202440
10/26/21 19:30	0	99	604	202440
10/26/21 20:00	0	99	604	202440
10/26/21 20:30	0	99	604	202440
10/26/21 21:00	0	99	604	202440
10/26/21 21:30	0	99	604	202440
10/26/21 22:00	0	99	604	202440
10/26/21 22:30	0	99	604	202440
10/26/21 23:00	0	99	604	202440
10/26/21 23:30	0	99	604	202440
10/27/21 0:00	0	99	603	202440
10/27/21 0:30	0	99	603	202440
10/27/21 1:00	0	99	603	202440
10/27/21 1:30	0	99	603	202440
10/27/21 2:00	0	99	603	202440
10/27/21 2:30	0	99	603	202440
10/27/21 3:00	0	99	603	202440
10/27/21 3:30	0	99	603	202440
10/27/21 4:00	0	99	603	202440
10/27/21 4:30	0	99	603	202440
10/27/21 5:00	0	99	603	202440
10/27/21 5:30	0	98	603	202440
10/27/21 6:00	0	98	603	202440
10/27/21 6:30	0	98	603	202440
10/27/21 7:00	0	98	603	202440
10/27/21 7:30	0	98	603	202440
10/27/21 8:00	0	98	602	202440
10/27/21 8:30	0	98	605	202440
10/27/21 9:00	0	98	605	202440
10/27/21 9:30	0	98	605	202440
10/27/21 10:00	0	99	605	202440
10/27/21 10:30	0	99	605	202440
10/27/21 11:00	0	99	604	202440
10/27/21 11:30	0	99	604	202440
10/27/21 12:00	0	99	604	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/27/21 12:30	0	99	604	202440
10/27/21 13:00	0	99	604	202440
10/27/21 13:30	0	99	604	202440
10/27/21 14:00	0	99	604	202440
10/27/21 14:30	0	99	604	202440
10/27/21 15:00	0	99	604	202440
10/27/21 15:30	0	99	604	202440
10/27/21 16:00	0	99	604	202440
10/27/21 16:30	0	99	603	202440
10/27/21 17:00	0	99	603	202440
10/27/21 17:30	0	99	603	202440
10/27/21 18:00	0	99	603	202440
10/27/21 18:30	0	99	603	202440
10/27/21 19:00	0	99	603	202440
10/27/21 19:30	0	99	603	202440
10/27/21 20:00	0	99	603	202440
10/27/21 20:30	0	99	603	202440
10/27/21 21:00	0	99	603	202440
10/27/21 21:30	0	99	603	202440
10/27/21 22:00	0	99	603	202440
10/27/21 22:30	0	99	603	202440
10/27/21 23:00	0	99	602	202440
10/27/21 23:30	0	99	603	202440
10/28/21 0:00	0	98	603	202440
10/28/21 0:30	0	98	602	202440
10/28/21 1:00	0	98	602	202440
10/28/21 1:30	0	98	602	202440
10/28/21 2:00	0	98	602	202440
10/28/21 2:30	0	98	602	202440
10/28/21 3:00	0	98	602	202440
10/28/21 3:30	0	98	602	202440
10/28/21 4:00	0	98	602	202440
10/28/21 4:30	0	98	602	202440
10/28/21 5:00	0	98	602	202440
10/28/21 5:30	0	98	602	202440
10/28/21 6:00	0	98	602	202440
10/28/21 6:30	0	98	602	202440
10/28/21 7:00	0	98	602	202440
10/28/21 7:30	0	98	602	202440
10/28/21 8:00	0	98	602	202440
10/28/21 8:30	0	98	603	202440
10/28/21 9:00	0	98	604	202440
10/28/21 9:30	0	98	604	202440
10/28/21 10:00	0	98	604	202440
10/28/21 10:30	0	98	603	202440
10/28/21 11:00	0	98	603	202440
10/28/21 11:30	0	98	603	202440
10/28/21 12:00	0	98	603	202440
10/28/21 12:30	0	98	603	202440
10/28/21 13:00	0	98	603	202440
10/28/21 13:30	0	98	603	202440
10/28/21 14:00	0	98	602	202440
10/28/21 14:30	0	98	602	202440
10/28/21 15:00	0	99	602	202440
10/28/21 15:30	0	99	602	202440
10/28/21 16:00	0	99	602	202440
10/28/21 16:30	0	99	602	202440
10/28/21 17:00	0	99	602	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/28/21 17:30	0	99	602	202440
10/28/21 18:00	0	99	602	202440
10/28/21 18:30	0	99	602	202440
10/28/21 19:00	0	99	602	202440
10/28/21 19:30	0	99	602	202440
10/28/21 20:00	0	98	602	202440
10/28/21 20:30	0	98	602	202440
10/28/21 21:00	0	98	602	202440
10/28/21 21:30	0	98	602	202440
10/28/21 22:00	0	98	602	202440
10/28/21 22:30	0	98	602	202440
10/28/21 23:00	0	98	602	202440
10/28/21 23:30	0	98	601	202440
10/29/21 0:00	0	98	601	202440
10/29/21 0:30	0	98	601	202440
10/29/21 1:00	0	98	601	202440
10/29/21 1:30	0	98	601	202440
10/29/21 2:00	0	98	601	202440
10/29/21 2:30	0	98	601	202440
10/29/21 3:00	0	98	601	202440
10/29/21 3:30	0	98	601	202440
10/29/21 4:00	0	98	601	202440
10/29/21 4:30	0	98	601	202440
10/29/21 5:00	0	98	601	202440
10/29/21 5:30	0	98	601	202440
10/29/21 6:00	0	98	601	202440
10/29/21 6:30	0	98	601	202440
10/29/21 7:00	0	98	601	202440
10/29/21 7:30	0	98	600	202440
10/29/21 8:00	0	98	601	202440
10/29/21 8:30	0	98	602	202440
10/29/21 9:00	0	98	603	202440
10/29/21 9:30	0	98	603	202440
10/29/21 10:00	0	98	603	202440
10/29/21 10:30	0	98	602	202440
10/29/21 11:00	0	98	602	202440
10/29/21 11:30	0	98	602	202440
10/29/21 12:00	0	98	602	202440
10/29/21 12:30	0	98	602	202440
10/29/21 13:00	0	99	601	202440
10/29/21 13:30	0	99	601	202440
10/29/21 14:00	0	99	601	202440
10/29/21 14:30	0	99	601	202440
10/29/21 15:00	0	99	601	202440
10/29/21 15:30	0	99	601	202440
10/29/21 16:00	0	99	601	202440
10/29/21 16:30	0	99	601	202440
10/29/21 17:00	0	99	601	202440
10/29/21 17:30	0	99	601	202440
10/29/21 18:00	0	99	601	202440
10/29/21 18:30	0	99	601	202440
10/29/21 19:00	0	99	601	202440
10/29/21 19:30	0	99	601	202440
10/29/21 20:00	0	99	601	202440
10/29/21 20:30	0	99	601	202440
10/29/21 21:00	0	99	601	202440
10/29/21 21:30	0	99	601	202440
10/29/21 22:00	0	99	600	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/29/21 22:30	0	99	600	202440
10/29/21 23:00	0	99	600	202440
10/29/21 23:30	0	99	600	202440
10/30/21 0:00	0	99	600	202440
10/30/21 0:30	0	99	600	202440
10/30/21 1:00	0	99	600	202440
10/30/21 1:30	0	99	600	202440
10/30/21 2:00	0	99	600	202440
10/30/21 2:30	0	99	600	202440
10/30/21 3:00	0	99	600	202440
10/30/21 3:30	0	99	600	202440
10/30/21 4:00	0	99	600	202440
10/30/21 4:30	0	99	600	202440
10/30/21 5:00	0	99	600	202440
10/30/21 5:30	0	99	600	202440
10/30/21 6:00	0	99	600	202440
10/30/21 6:30	0	99	599	202440
10/30/21 7:00	0	99	599	202440
10/30/21 7:30	0	99	599	202440
10/30/21 8:00	0	99	599	202440
10/30/21 8:30	0	99	600	202440
10/30/21 9:00	0	99	602	202440
10/30/21 9:30	0	99	602	202440
10/30/21 10:00	0	99	601	202440
10/30/21 10:30	0	99	601	202440
10/30/21 11:00	0	99	601	202440
10/30/21 11:30	0	99	601	202440
10/30/21 12:00	0	99	601	202440
10/30/21 12:30	0	99	600	202440
10/30/21 13:00	0	99	600	202440
10/30/21 13:30	0	99	600	202440
10/30/21 14:00	0	100	600	202440
10/30/21 14:30	0	100	600	202440
10/30/21 15:00	0	100	600	202440
10/30/21 15:30	0	100	600	202440
10/30/21 16:00	0	100	600	202440
10/30/21 16:30	0	100	600	202440
10/30/21 17:00	0	100	600	202440
10/30/21 17:30	0	100	600	202440
10/30/21 18:00	0	100	600	202440
10/30/21 18:30	0	100	600	202440
10/30/21 19:00	0	100	600	202440
10/30/21 19:30	0	100	600	202440
10/30/21 20:00	0	100	600	202440
10/30/21 20:30	0	100	600	202440
10/30/21 21:00	0	100	600	202440
10/30/21 21:30	0	100	600	202440
10/30/21 22:00	0	100	600	202440
10/30/21 22:30	0	100	600	202440
10/30/21 23:00	0	100	600	202440
10/30/21 23:30	0	100	600	202440
10/31/21 0:00	0	100	649	202440
10/31/21 0:30	0	100	649	202440
10/31/21 1:00	0	100	649	202440
10/31/21 1:30	0	100	649	202440
10/31/21 2:00	0	100	649	202440
10/31/21 2:30	0	100	649	202440
10/31/21 3:00	0	100	649	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
10/31/21 3:30	0	100	649	202440
10/31/21 4:00	0	100	649	202440
10/31/21 4:30	0	100	649	202440
10/31/21 5:00	0	100	649	202440
10/31/21 5:30	0	100	649	202440
10/31/21 6:00	0	100	649	202440
10/31/21 6:30	0	100	649	202440
10/31/21 7:00	0	100	649	202440
10/31/21 7:30	0	100	649	202440
10/31/21 8:00	0	100	649	202440
10/31/21 8:30	0	100	649	202440
10/31/21 9:00	0	100	649	202440
10/31/21 9:30	0	100	649	202440
10/31/21 10:00	0	100	648	202440
10/31/21 10:30	0	100	649	202440
10/31/21 11:00	0	100	648	202440
10/31/21 11:30	0	100	649	202440
10/31/21 12:00	0	100	648	202440
10/31/21 12:30	0	100	648	202440
10/31/21 13:00	0	100	648	202440
10/31/21 13:30	0	100	648	202440
10/31/21 14:00	0	101	648	202440
10/31/21 14:30	0	101	648	202440
10/31/21 15:00	0	101	648	202440
10/31/21 15:30	0	101	648	202440
10/31/21 16:00	0	101	648	202440
10/31/21 16:30	0	101	648	202440
10/31/21 17:00	0	101	648	202440
10/31/21 17:30	0	101	648	202440
10/31/21 18:00	0	101	648	202440
10/31/21 18:30	0	101	648	202440
10/31/21 19:00	0	101	648	202440
10/31/21 19:30	0	101	648	202440
10/31/21 20:00	0	101	648	202440
10/31/21 20:30	0	101	648	202440
10/31/21 21:00	0	101	648	202440
10/31/21 21:30	0	101	648	202440
10/31/21 22:00	0	101	648	202440
10/31/21 22:30	0	101	648	202440
10/31/21 23:00	0	101	647	202440
10/31/21 23:30	0	101	648	202440
11/1/21 0:00	0	101	643	202440
11/1/21 0:30	0	101	642	202440
11/1/21 1:00	0	101	642	202440
11/1/21 1:30	0	101	643	202440
11/1/21 2:00	0	101	642	202440
11/1/21 2:30	0	101	642	202440
11/1/21 3:00	0	101	642	202440
11/1/21 3:30	0	101	642	202440
11/1/21 4:00	0	101	642	202440
11/1/21 4:30	0	101	642	202440
11/1/21 5:00	0	101	642	202440
11/1/21 5:30	0	101	642	202440
11/1/21 6:00	0	101	642	202440
11/1/21 6:30	0	101	642	202440
11/1/21 7:00	0	101	642	202440
11/1/21 7:30	0	101	642	202440
11/1/21 8:00	0	101	642	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/1/21 8:30	0	101	642	202440
11/1/21 9:00	0	101	642	202440
11/1/21 9:30	0	101	642	202440
11/1/21 10:00	0	101	642	202440
11/1/21 10:30	0	101	642	202440
11/1/21 11:00	0	101	642	202440
11/1/21 11:30	0	101	642	202440
11/1/21 12:00	0	101	642	202440
11/1/21 12:30	0	101	642	202440
11/1/21 13:00	0	101	642	202440
11/1/21 13:30	0	102	642	202440
11/1/21 14:00	0	102	642	202440
11/1/21 14:30	0	102	642	202440
11/1/21 15:00	0	102	641	202440
11/1/21 15:30	0	102	641	202440
11/1/21 16:00	0	102	642	202440
11/1/21 16:30	0	102	641	202440
11/1/21 17:00	0	102	641	202440
11/1/21 17:30	0	102	641	202440
11/1/21 18:00	0	102	641	202440
11/1/21 18:30	0	102	641	202440
11/1/21 19:00	0	102	641	202440
11/1/21 19:30	0	102	641	202440
11/1/21 20:00	0	102	641	202440
11/1/21 20:30	0	102	641	202440
11/1/21 21:00	0	102	641	202440
11/1/21 21:30	0	102	641	202440
11/1/21 22:00	0	102	641	202440
11/1/21 22:30	0	102	641	202440
11/1/21 23:00	0	102	641	202440
11/1/21 23:30	0	102	641	202440
11/2/21 0:00	0	102	641	202440
11/2/21 0:30	0	102	641	202440
11/2/21 1:00	0	102	641	202440
11/2/21 1:30	0	102	641	202440
11/2/21 2:00	0	102	641	202440
11/2/21 2:30	0	102	641	202440
11/2/21 3:00	0	102	641	202440
11/2/21 3:30	0	102	641	202440
11/2/21 4:00	0	102	640	202440
11/2/21 4:30	0	102	640	202440
11/2/21 5:00	0	102	641	202440
11/2/21 5:30	0	102	641	202440
11/2/21 6:00	0	102	640	202440
11/2/21 6:30	0	102	640	202440
11/2/21 7:00	0	102	640	202440
11/2/21 7:30	0	102	640	202440
11/2/21 8:00	0	102	640	202440
11/2/21 8:30	0	102	640	202440
11/2/21 9:00	0	102	640	202440
11/2/21 9:30	0	102	640	202440
11/2/21 10:00	0	102	641	202440
11/2/21 10:30	0	102	641	202440
11/2/21 11:00	0	102	640	202440
11/2/21 11:30	0	102	640	202440
11/2/21 12:00	0	102	640	202440
11/2/21 12:30	0	102	640	202440
11/2/21 13:00	0	102	640	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/2/21 13:30	0	102	640	202440
11/2/21 14:00	0	103	639	202440
11/2/21 14:30	0	103	640	202440
11/2/21 15:00	0	103	640	202440
11/2/21 15:30	0	103	640	202440
11/2/21 16:00	0	103	640	202440
11/2/21 16:30	0	103	640	202440
11/2/21 17:00	0	103	639	202440
11/2/21 17:30	0	103	639	202440
11/2/21 18:00	0	103	639	202440
11/2/21 18:30	0	103	639	202440
11/2/21 19:00	0	103	639	202440
11/2/21 19:30	0	103	639	202440
11/2/21 20:00	0	103	639	202440
11/2/21 20:30	0	103	639	202440
11/2/21 21:00	0	103	639	202440
11/2/21 21:30	0	103	639	202440
11/2/21 22:00	0	103	639	202440
11/2/21 22:30	0	103	639	202440
11/2/21 23:00	0	103	639	202440
11/2/21 23:30	0	103	639	202440
11/3/21 0:00	0	103	639	202440
11/3/21 0:30	0	103	639	202440
11/3/21 1:00	0	103	639	202440
11/3/21 1:30	0	103	639	202440
11/3/21 2:00	0	103	639	202440
11/3/21 2:30	0	103	639	202440
11/3/21 3:00	0	103	639	202440
11/3/21 3:30	0	103	639	202440
11/3/21 4:00	0	103	639	202440
11/3/21 4:30	0	103	638	202440
11/3/21 5:00	0	103	638	202440
11/3/21 5:30	0	103	638	202440
11/3/21 6:00	0	103	638	202440
11/3/21 6:30	0	103	638	202440
11/3/21 7:00	0	102	638	202440
11/3/21 7:30	0	102	638	202440
11/3/21 8:00	0	102	639	202440
11/3/21 8:30	0	102	639	202440
11/3/21 9:00	0	103	639	202440
11/3/21 9:30	0	103	639	202440
11/3/21 10:00	0	103	639	202440
11/3/21 10:30	0	103	639	202440
11/3/21 11:00	0	103	639	202440
11/3/21 11:30	0	103	638	202440
11/3/21 12:00	0	103	638	202440
11/3/21 12:30	0	103	638	202440
11/3/21 13:00	0	103	638	202440
11/3/21 13:30	0	103	638	202440
11/3/21 14:00	0	103	638	202440
11/3/21 14:30	0	103	638	202440
11/3/21 15:00	0	103	638	202440
11/3/21 15:30	0	104	638	202440
11/3/21 16:00	0	104	638	202440
11/3/21 16:30	0	104	638	202440
11/3/21 17:00	0	104	638	202440
11/3/21 17:30	0	104	638	202440
11/3/21 18:00	0	104	637	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/3/21 18:30	0	104	637	202440
11/3/21 19:00	0	104	637	202440
11/3/21 19:30	0	104	638	202440
11/3/21 20:00	0	104	638	202440
11/3/21 20:30	0	104	637	202440
11/3/21 21:00	0	104	637	202440
11/3/21 21:30	0	104	637	202440
11/3/21 22:00	0	104	637	202440
11/3/21 22:30	0	104	637	202440
11/3/21 23:00	0	104	637	202440
11/3/21 23:30	0	104	637	202440
11/4/21 0:00	0	104	637	202440
11/4/21 0:30	0	104	637	202440
11/4/21 1:00	0	103	637	202440
11/4/21 1:30	0	103	637	202440
11/4/21 2:00	0	103	637	202440
11/4/21 2:30	0	103	637	202440
11/4/21 3:00	0	103	637	202440
11/4/21 3:30	0	103	637	202440
11/4/21 4:00	0	103	637	202440
11/4/21 4:30	0	103	637	202440
11/4/21 5:00	0	103	637	202440
11/4/21 5:30	0	103	637	202440
11/4/21 6:00	0	103	637	202440
11/4/21 6:30	0	103	637	202440
11/4/21 7:00	0	103	636	202440
11/4/21 7:30	0	103	636	202440
11/4/21 8:00	0	103	637	202440
11/4/21 8:30	0	103	637	202440
11/4/21 9:00	0	103	637	202440
11/4/21 9:30	0	103	637	202440
11/4/21 10:00	0	103	637	202440
11/4/21 10:30	0	103	637	202440
11/4/21 11:00	0	103	637	202440
11/4/21 11:30	0	104	637	202440
11/4/21 12:00	0	104	637	202440
11/4/21 12:30	0	104	637	202440
11/4/21 13:00	0	104	637	202440
11/4/21 13:30	0	104	636	202440
11/4/21 14:00	0	104	636	202440
11/4/21 14:30	0	104	636	202440
11/4/21 15:00	0	104	636	202440
11/4/21 15:30	0	104	636	202440
11/4/21 16:00	0	104	636	202440
11/4/21 16:30	0	104	636	202440
11/4/21 17:00	0	104	636	202440
11/4/21 17:30	0	104	636	202440
11/4/21 18:00	0	104	636	202440
11/4/21 18:30	0	104	636	202440
11/4/21 19:00	0	104	636	202440
11/4/21 19:30	0	104	636	202440
11/4/21 20:00	0	104	636	202440
11/4/21 20:30	0	104	636	202440
11/4/21 21:00	0	104	636	202440
11/4/21 21:30	0	104	636	202440
11/4/21 22:00	0	104	636	202440
11/4/21 22:30	0	104	636	202440
11/4/21 23:00	0	104	635	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/4/21 23:30	0	104	635	202440
11/5/21 0:00	0	104	635	202440
11/5/21 0:30	0	104	635	202440
11/5/21 1:00	0	104	635	202440
11/5/21 1:30	0	104	635	202440
11/5/21 2:00	0	104	635	202440
11/5/21 2:30	0	104	635	202440
11/5/21 3:00	0	104	635	202440
11/5/21 3:30	0	104	635	202440
11/5/21 4:00	0	104	635	202440
11/5/21 4:30	0	104	635	202440
11/5/21 5:00	0	104	635	202440
11/5/21 5:30	0	104	635	202440
11/5/21 6:00	0	104	635	202440
11/5/21 6:30	0	104	635	202440
11/5/21 7:00	0	104	635	202440
11/5/21 7:30	0	104	635	202440
11/5/21 8:00	0	104	635	202440
11/5/21 8:30	0	104	636	202440
11/5/21 9:00	0	104	636	202440
11/5/21 9:30	0	104	636	202440
11/5/21 10:00	0	104	635	202440
11/5/21 10:30	0	104	635	202440
11/5/21 11:00	0	104	635	202440
11/5/21 11:30	0	104	635	202440
11/5/21 12:00	0	104	635	202440
11/5/21 12:30	0	104	635	202440
11/5/21 13:00	0	104	635	202440
11/5/21 13:30	0	105	635	202440
11/5/21 14:00	0	105	635	202440
11/5/21 14:30	0	105	635	202440
11/5/21 15:00	0	105	635	202440
11/5/21 15:30	0	105	634	202440
11/5/21 16:00	0	105	634	202440
11/5/21 16:30	0	105	634	202440
11/5/21 17:00	0	105	634	202440
11/5/21 17:30	0	105	634	202440
11/5/21 18:00	0	105	634	202440
11/5/21 18:30	0	105	634	202440
11/5/21 19:00	0	105	634	202440
11/5/21 19:30	0	105	634	202440
11/5/21 20:00	0	105	634	202440
11/5/21 20:30	0	105	634	202440
11/5/21 21:00	0	105	634	202440
11/5/21 21:30	0	105	634	202440
11/5/21 22:00	0	105	634	202440
11/5/21 22:30	0	105	634	202440
11/5/21 23:00	0	105	634	202440
11/5/21 23:30	0	105	634	202440
11/6/21 0:00	0	105	634	202440
11/6/21 0:30	0	105	634	202440
11/6/21 1:00	0	105	634	202440
11/6/21 1:30	0	105	633	202440
11/6/21 2:00	0	105	633	202440
11/6/21 2:30	0	105	633	202440
11/6/21 3:00	0	105	633	202440
11/6/21 3:30	0	105	633	202440
11/6/21 4:00	0	105	633	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/6/21 4:30	0	105	633	202440
11/6/21 5:00	0	105	633	202440
11/6/21 5:30	0	105	633	202440
11/6/21 6:00	0	105	633	202440
11/6/21 6:30	0	105	633	202440
11/6/21 7:00	0	105	633	202440
11/6/21 7:30	0	105	633	202440
11/6/21 8:00	0	105	633	202440
11/6/21 8:30	0	105	634	202440
11/6/21 9:00	0	105	634	202440
11/6/21 9:30	0	105	634	202440
11/6/21 10:00	0	105	634	202440
11/6/21 10:30	0	105	633	202440
11/6/21 11:00	0	105	633	202440
11/6/21 11:30	0	105	633	202440
11/6/21 12:00	0	105	633	202440
11/6/21 12:30	0	105	633	202440
11/6/21 13:00	0	105	633	202440
11/6/21 13:30	0	105	633	202440
11/6/21 14:00	0	105	633	202440
11/6/21 14:30	0	106	633	202440
11/6/21 15:00	0	106	633	202440
11/6/21 15:30	0	106	633	202440
11/6/21 16:00	0	106	633	202440
11/6/21 16:30	0	106	633	202440
11/6/21 17:00	0	106	633	202440
11/6/21 17:30	0	106	633	202440
11/6/21 18:00	0	106	632	202440
11/6/21 18:30	0	106	632	202440
11/6/21 19:00	0	106	632	202440
11/6/21 19:30	0	106	632	202440
11/6/21 20:00	0	106	632	202440
11/6/21 20:30	0	106	632	202440
11/6/21 21:00	0	106	632	202440
11/6/21 21:30	0	106	632	202440
11/6/21 22:00	0	106	632	202440
11/6/21 22:30	0	106	632	202440
11/6/21 23:00	0	106	632	202440
11/6/21 23:30	0	106	632	202440
11/7/21 0:00	0	106	632	202440
11/7/21 0:30	0	106	632	202440
11/7/21 1:00	0	106	632	202440
11/7/21 1:30	0	106	632	202440
11/7/21 2:00	0	106	632	202440
11/7/21 2:30	0	106	632	202440
11/7/21 3:00	0	106	632	202440
11/7/21 3:30	0	106	632	202440
11/7/21 4:00	0	106	632	202440
11/7/21 4:30	0	105	632	202440
11/7/21 5:00	0	105	631	202440
11/7/21 5:30	0	105	631	202440
11/7/21 6:00	0	105	632	202440
11/7/21 6:30	0	105	632	202440
11/7/21 7:00	0	105	632	202440
11/7/21 7:30	0	105	632	202440
11/7/21 8:00	0	105	632	202440
11/7/21 8:30	0	105	632	202440
11/7/21 9:00	0	106	632	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/7/21 9:30	0	106	632	202440
11/7/21 10:00	0	106	632	202440
11/7/21 10:30	0	106	632	202440
11/7/21 11:00	0	106	632	202440
11/7/21 11:30	0	106	632	202440
11/7/21 12:00	0	106	632	202440
11/7/21 12:30	0	106	632	202440
11/7/21 13:00	0	106	632	202440
11/7/21 13:30	0	106	631	202440
11/7/21 14:00	0	106	631	202440
11/7/21 14:30	0	106	631	202440
11/7/21 15:00	0	106	631	202440
11/7/21 15:30	0	106	631	202440
11/7/21 16:00	0	107	631	202440
11/7/21 16:30	0	107	631	202440
11/7/21 17:00	0	107	631	202440
11/7/21 17:30	0	107	631	202440
11/7/21 18:00	0	107	631	202440
11/7/21 18:30	0	107	631	202440
11/7/21 19:00	0	107	631	202440
11/7/21 19:30	0	106	631	202440
11/7/21 20:00	0	106	631	202440
11/7/21 20:30	0	106	631	202440
11/7/21 21:00	0	106	631	202440
11/7/21 21:30	0	106	631	202440
11/7/21 22:00	0	106	631	202440
11/7/21 22:30	0	106	631	202440
11/7/21 23:00	0	106	631	202440
11/7/21 23:30	0	106	631	202440
11/8/21 0:00	0	106	630	202440
11/8/21 0:30	0	106	630	202440
11/8/21 1:00	0	106	630	202440
11/8/21 1:30	0	106	631	202440
11/8/21 2:00	0	106	630	202440
11/8/21 2:30	0	106	630	202440
11/8/21 3:00	0	106	630	202440
11/8/21 3:30	0	106	630	202440
11/8/21 4:00	0	106	630	202440
11/8/21 4:30	0	106	630	202440
11/8/21 5:00	0	106	630	202440
11/8/21 5:30	0	106	630	202440
11/8/21 6:00	0	106	630	202440
11/8/21 6:30	0	106	630	202440
11/8/21 7:00	0	106	630	202440
11/8/21 7:30	0	106	630	202440
11/8/21 8:00	0	106	630	202440
11/8/21 8:30	0	106	630	202440
11/8/21 9:00	0	106	631	202440
11/8/21 9:30	0	106	630	202440
11/8/21 10:00	0	106	630	202440
11/8/21 10:30	0	107	630	202440
11/8/21 11:00	0	107	630	202440
11/8/21 11:30	0	107	630	202440
11/8/21 12:00	0	107	630	202440
11/8/21 12:30	0	107	630	202440
11/8/21 13:00	0	107	630	202440
11/8/21 13:30	0	107	630	202440
11/8/21 14:00	0	107	630	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/8/21 14:30	0	107	630	202440
11/8/21 15:00	0	107	630	202440
11/8/21 15:30	0	107	630	202440
11/8/21 16:00	0	107	629	202440
11/8/21 16:30	0	107	629	202440
11/8/21 17:00	0	107	629	202440
11/8/21 17:30	0	107	629	202440
11/8/21 18:00	0	107	629	202440
11/8/21 18:30	0	107	629	202440
11/8/21 19:00	0	107	629	202440
11/8/21 19:30	0	107	629	202440
11/8/21 20:00	0	107	629	202440
11/8/21 20:30	0	107	629	202440
11/8/21 21:00	0	107	629	202440
11/8/21 21:30	0	107	629	202440
11/8/21 22:00	0	107	629	202440
11/8/21 22:30	0	107	629	202440
11/8/21 23:00	0	107	629	202440
11/8/21 23:30	0	107	629	202440
11/9/21 0:00	0	107	629	202440
11/9/21 0:30	0	107	629	202440
11/9/21 1:00	0	107	629	202440
11/9/21 1:30	0	107	629	202440
11/9/21 2:00	0	107	629	202440
11/9/21 2:30	0	107	629	202440
11/9/21 3:00	0	107	628	202440
11/9/21 3:30	0	107	628	202440
11/9/21 4:00	0	107	628	202440
11/9/21 4:30	0	107	628	202440
11/9/21 5:00	0	107	628	202440
11/9/21 5:30	0	107	628	202440
11/9/21 6:00	0	107	628	202440
11/9/21 6:30	0	107	628	202440
11/9/21 7:00	0	107	628	202440
11/9/21 7:30	0	107	628	202440
11/9/21 8:00	0	107	628	202440
11/9/21 8:30	0	107	629	202440
11/9/21 9:00	0	107	629	202440
11/9/21 9:30	0	107	629	202440
11/9/21 10:00	0	107	629	202440
11/9/21 10:30	0	107	629	202440
11/9/21 11:00	0	107	628	202440
11/9/21 11:30	0	107	629	202440
11/9/21 12:00	0	107	628	202440
11/9/21 12:30	0	107	628	202440
11/9/21 13:00	0	107	628	202440
11/9/21 13:30	0	107	628	202440
11/9/21 14:00	0	107	628	202440
11/9/21 14:30	0	107	628	202440
11/9/21 15:00	0	107	628	202440
11/9/21 15:30	0	107	628	202440
11/9/21 16:00	0	107	628	202440
11/9/21 16:30	0	108	628	202440
11/9/21 17:00	0	108	628	202440
11/9/21 17:30	0	108	628	202440
11/9/21 18:00	0	108	628	202440
11/9/21 18:30	0	108	628	202440
11/9/21 19:00	0	108	628	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/9/21 19:30	0	108	628	202440
11/9/21 20:00	0	108	628	202440
11/9/21 20:30	0	108	628	202440
11/9/21 21:00	0	108	628	202440
11/9/21 21:30	0	108	628	202440
11/9/21 22:00	0	108	628	202440
11/9/21 22:30	0	108	627	202440
11/9/21 23:00	0	108	627	202440
11/9/21 23:30	0	108	627	202440
11/10/21 0:00	0	108	627	202440
11/10/21 0:30	0	108	627	202440
11/10/21 1:00	0	108	627	202440
11/10/21 1:30	0	108	627	202440
11/10/21 2:00	0	108	627	202440
11/10/21 2:30	0	108	627	202440
11/10/21 3:00	0	108	627	202440
11/10/21 3:30	0	108	627	202440
11/10/21 4:00	0	108	627	202440
11/10/21 4:30	0	0	627	202440
11/10/21 5:00	0	0	627	202440
11/10/21 5:30	0	0	627	202440
11/10/21 6:00	0	0	627	202440
11/10/21 6:30	0	0	627	202440
11/10/21 7:00	0	0	627	202440
11/10/21 7:30	0	0	626	202440
11/10/21 8:00	0	0	626	202440
11/10/21 8:30	0	0	627	202440
11/10/21 9:00	0	0	627	202440
11/10/21 9:30	0	0	627	202440
11/10/21 10:00	0	0	627	202440
11/10/21 10:30	0	0	627	202440
11/10/21 11:00	0	0	627	202440
11/10/21 11:30	0	0	627	202440
11/10/21 12:00	0	0	627	202440
11/10/21 12:30	0	0	627	202440
11/10/21 13:00	0	0	627	202440
11/10/21 13:30	0	0	627	202440
11/10/21 14:00	0	0	627	202440
11/10/21 14:30	0	0	627	202440
11/10/21 15:00	0	0	627	202440
11/10/21 15:30	0	0	626	202440
11/10/21 16:00	0	0	626	202440
11/10/21 16:30	0	0	626	202440
11/10/21 17:00	0	0	626	202440
11/10/21 17:30	0	0	626	202440
11/10/21 18:00	0	0	626	202440
11/10/21 18:30	0	0	626	202440
11/10/21 19:00	0	0	626	202440
11/10/21 19:30	0	0	626	202440
11/10/21 20:00	0	0	626	202440
11/10/21 20:30	0	0	626	202440
11/10/21 21:00	0	0	626	202440
11/10/21 21:30	0	0	626	202440
11/10/21 22:00	0	0	626	202440
11/10/21 22:30	0	0	626	202440
11/10/21 23:00	0	0	626	202440
11/10/21 23:30	0	0	626	202440
11/11/21 0:00	0	108	626	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/11/21 0:30	0	108	626	202440
11/11/21 1:00	0	108	626	202440
11/11/21 1:30	0	108	626	202440
11/11/21 2:00	0	108	625	202440
11/11/21 2:30	0	108	625	202440
11/11/21 3:00	0	108	625	202440
11/11/21 3:30	0	108	625	202440
11/11/21 4:00	0	108	625	202440
11/11/21 4:30	0	108	625	202440
11/11/21 5:00	0	108	625	202440
11/11/21 5:30	0	108	625	202440
11/11/21 6:00	0	108	625	202440
11/11/21 6:30	0	108	625	202440
11/11/21 7:00	0	108	625	202440
11/11/21 7:30	0	108	625	202440
11/11/21 8:00	0	108	625	202440
11/11/21 8:30	0	108	626	202440
11/11/21 9:00	0	108	626	202440
11/11/21 9:30	0	108	626	202440
11/11/21 10:00	0	108	626	202440
11/11/21 10:30	0	108	626	202440
11/11/21 11:00	0	108	625	202440
11/11/21 11:30	0	108	625	202440
11/11/21 12:00	0	108	625	202440
11/11/21 12:30	0	108	625	202440
11/11/21 13:00	0	108	625	202440
11/11/21 13:30	0	108	625	202440
11/11/21 14:00	0	109	625	202440
11/11/21 14:30	0	109	625	202440
11/11/21 15:00	0	109	625	202440
11/11/21 15:30	0	109	625	202440
11/11/21 16:00	0	109	625	202440
11/11/21 16:30	0	109	625	202440
11/11/21 17:00	0	109	625	202440
11/11/21 17:30	0	109	625	202440
11/11/21 18:00	0	109	624	202440
11/11/21 18:30	0	109	625	202440
11/11/21 19:00	0	109	625	202440
11/11/21 19:30	0	109	625	202440
11/11/21 20:00	0	109	625	202440
11/11/21 20:30	0	109	625	202440
11/11/21 21:00	0	109	625	202440
11/11/21 21:30	0	109	625	202440
11/11/21 22:00	0	109	624	202440
11/11/21 22:30	0	109	624	202440
11/11/21 23:00	0	109	624	202440
11/11/21 23:30	0	109	624	202440
11/12/21 0:00	0	109	624	202440
11/12/21 0:30	0	109	624	202440
11/12/21 1:00	0	109	624	202440
11/12/21 1:30	0	109	624	202440
11/12/21 2:00	0	109	624	202440
11/12/21 2:30	0	109	624	202440
11/12/21 3:00	0	109	624	202440
11/12/21 3:30	0	109	624	202440
11/12/21 4:00	0	109	624	202440
11/12/21 4:30	0	109	624	202440
11/12/21 5:00	0	109	624	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/12/21 5:30	0	109	624	202440
11/12/21 6:00	0	109	624	202440
11/12/21 6:30	0	109	624	202440
11/12/21 7:00	0	109	623	202440
11/12/21 7:30	0	109	623	202440
11/12/21 8:00	0	109	624	202440
11/12/21 8:30	0	109	624	202440
11/12/21 9:00	0	109	624	202440
11/12/21 9:30	0	109	624	202440
11/12/21 10:00	0	109	624	202440
11/12/21 10:30	0	109	624	202440
11/12/21 11:00	0	109	624	202440
11/12/21 11:30	0	109	624	202440
11/12/21 12:00	0	109	624	202440
11/12/21 12:30	0	109	624	202440
11/12/21 13:00	0	109	624	202440
11/12/21 13:30	0	109	624	202440
11/12/21 14:00	0	109	624	202440
11/12/21 14:30	0	109	624	202440
11/12/21 15:00	0	109	624	202440
11/12/21 15:30	0	109	623	202440
11/12/21 16:00	0	109	623	202440
11/12/21 16:30	0	109	623	202440
11/12/21 17:00	0	109	623	202440
11/12/21 17:30	0	109	623	202440
11/12/21 18:00	0	109	623	202440
11/12/21 18:30	0	109	623	202440
11/12/21 19:00	0	109	623	202440
11/12/21 19:30	0	109	623	202440
11/12/21 20:00	0	109	623	202440
11/12/21 20:30	0	109	623	202440
11/12/21 21:00	0	109	623	202440
11/12/21 21:30	0	109	623	202440
11/12/21 22:00	0	109	623	202440
11/12/21 22:30	0	109	623	202440
11/12/21 23:00	0	109	623	202440
11/12/21 23:30	0	109	623	202440
11/13/21 0:00	0	109	623	202440
11/13/21 0:30	0	109	622	202440
11/13/21 1:00	0	109	622	202440
11/13/21 1:30	0	109	622	202440
11/13/21 2:00	0	109	622	202440
11/13/21 2:30	0	109	622	202440
11/13/21 3:00	0	109	622	202440
11/13/21 3:30	0	109	622	202440
11/13/21 4:00	0	109	622	202440
11/13/21 4:30	0	109	622	202440
11/13/21 5:00	0	109	622	202440
11/13/21 5:30	0	109	622	202440
11/13/21 6:00	0	109	622	202440
11/13/21 6:30	0	109	622	202440
11/13/21 7:00	0	109	622	202440
11/13/21 7:30	0	109	622	202440
11/13/21 8:00	0	109	622	202440
11/13/21 8:30	0	109	623	202440
11/13/21 9:00	0	109	624	202440
11/13/21 9:30	0	109	623	202440
11/13/21 10:00	0	109	623	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/13/21 10:30	0	109	623	202440
11/13/21 11:00	0	109	623	202440
11/13/21 11:30	0	109	623	202440
11/13/21 12:00	0	109	622	202440
11/13/21 12:30	0	110	622	202440
11/13/21 13:00	0	110	622	202440
11/13/21 13:30	0	110	622	202440
11/13/21 14:00	0	110	622	202440
11/13/21 14:30	0	110	622	202440
11/13/21 15:00	0	110	622	202440
11/13/21 15:30	0	110	622	202440
11/13/21 16:00	0	110	622	202440
11/13/21 16:30	0	110	622	202440
11/13/21 17:00	0	110	622	202440
11/13/21 17:30	0	110	622	202440
11/13/21 18:00	0	110	622	202440
11/13/21 18:30	0	110	622	202440
11/13/21 19:00	0	110	622	202440
11/13/21 19:30	0	110	622	202440
11/13/21 20:00	0	110	622	202440
11/13/21 20:30	0	110	622	202440
11/13/21 21:00	0	110	622	202440
11/13/21 21:30	0	110	621	202440
11/13/21 22:00	0	110	621	202440
11/13/21 22:30	0	110	621	202440
11/13/21 23:00	0	110	621	202440
11/13/21 23:30	0	110	621	202440
11/14/21 0:00	0	110	621	202440
11/14/21 0:30	0	110	621	202440
11/14/21 1:00	0	110	621	202440
11/14/21 1:30	0	110	621	202440
11/14/21 2:00	0	110	621	202440
11/14/21 2:30	0	110	621	202440
11/14/21 3:00	0	110	621	202440
11/14/21 3:30	0	110	621	202440
11/14/21 4:00	0	110	620	202440
11/14/21 4:30	0	110	620	202440
11/14/21 5:00	0	110	620	202440
11/14/21 5:30	0	110	620	202440
11/14/21 6:00	0	110	620	202440
11/14/21 6:30	0	110	620	202440
11/14/21 7:00	0	110	620	202440
11/14/21 7:30	0	110	620	202440
11/14/21 8:00	0	110	620	202440
11/14/21 8:30	0	110	621	202440
11/14/21 9:00	0	110	622	202440
11/14/21 9:30	0	110	622	202440
11/14/21 10:00	0	110	622	202440
11/14/21 10:30	0	110	621	202440
11/14/21 11:00	0	110	621	202440
11/14/21 11:30	0	110	621	202440
11/14/21 12:00	0	110	621	202440
11/14/21 12:30	0	110	621	202440
11/14/21 13:00	0	110	621	202440
11/14/21 13:30	0	110	621	202440
11/14/21 14:00	0	110	620	202440
11/14/21 14:30	0	110	621	202440
11/14/21 15:00	0	110	620	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/14/21 15:30	0	110	620	202440
11/14/21 16:00	0	110	620	202440
11/14/21 16:30	0	111	620	202440
11/14/21 17:00	0	110	620	202440
11/14/21 17:30	0	110	620	202440
11/14/21 18:00	0	110	620	202440
11/14/21 18:30	0	110	620	202440
11/14/21 19:00	0	110	620	202440
11/14/21 19:30	0	110	620	202440
11/14/21 20:00	0	110	620	202440
11/14/21 20:30	0	110	620	202440
11/14/21 21:00	0	110	620	202440
11/14/21 21:30	0	110	620	202440
11/14/21 22:00	0	110	620	202440
11/14/21 22:30	0	110	620	202440
11/14/21 23:00	0	110	620	202440
11/14/21 23:30	0	110	620	202440
11/15/21 0:00	0	110	620	202440
11/15/21 0:30	0	110	620	202440
11/15/21 1:00	0	110	619	202440
11/15/21 1:30	0	110	619	202440
11/15/21 2:00	0	110	619	202440
11/15/21 2:30	0	110	619	202440
11/15/21 3:00	0	110	619	202440
11/15/21 3:30	0	110	619	202440
11/15/21 4:00	0	110	619	202440
11/15/21 4:30	0	110	619	202440
11/15/21 5:00	0	110	619	202440
11/15/21 5:30	0	110	619	202440
11/15/21 6:00	0	110	619	202440
11/15/21 6:30	0	110	619	202440
11/15/21 7:00	0	110	619	202440
11/15/21 7:30	0	110	619	202440
11/15/21 8:00	0	110	619	202440
11/15/21 8:30	0	110	620	202440
11/15/21 9:00	0	110	620	202440
11/15/21 9:30	0	110	621	202440
11/15/21 10:00	0	110	620	202440
11/15/21 10:30	0	110	620	202440
11/15/21 11:00	0	110	620	202440
11/15/21 11:30	0	110	620	202440
11/15/21 12:00	0	111	620	202440
11/15/21 12:30	0	111	619	202440
11/15/21 13:00	0	111	619	202440
11/15/21 13:30	0	111	619	202440
11/15/21 14:00	0	111	619	202440
11/15/21 14:30	0	111	619	202440
11/15/21 15:00	0	111	619	202440
11/15/21 15:30	0	111	619	202440
11/15/21 16:00	0	111	619	202440
11/15/21 16:30	0	111	619	202440
11/15/21 17:00	0	111	619	202440
11/15/21 17:30	0	111	619	202440
11/15/21 18:00	0	111	619	202440
11/15/21 18:30	0	111	619	202440
11/15/21 19:00	0	111	619	202440
11/15/21 19:30	0	111	619	202440
11/15/21 20:00	0	111	619	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/15/21 20:30	0	111	619	202440
11/15/21 21:00	0	111	619	202440
11/15/21 21:30	0	111	618	202440
11/15/21 22:00	0	111	618	202440
11/15/21 22:30	0	111	618	202440
11/15/21 23:00	0	111	618	202440
11/15/21 23:30	0	111	618	202440
11/16/21 0:00	0	111	618	202440
11/16/21 0:30	0	111	618	202440
11/16/21 1:00	0	111	618	202440
11/16/21 1:30	0	111	618	202440
11/16/21 2:00	0	111	618	202440
11/16/21 2:30	0	111	618	202440
11/16/21 3:00	0	111	618	202440
11/16/21 3:30	0	111	618	202440
11/16/21 4:00	0	111	618	202440
11/16/21 4:30	0	111	618	202440
11/16/21 5:00	0	111	619	202440
11/16/21 5:30	0	111	619	202440
11/16/21 6:00	0	111	619	202440
11/16/21 6:30	0	111	619	202440
11/16/21 7:00	0	111	618	202440
11/16/21 7:30	0	111	618	202440
11/16/21 8:00	0	111	618	202440
11/16/21 8:30	0	111	618	202440
11/16/21 9:00	0	111	619	202440
11/16/21 9:30	0	111	619	202440
11/16/21 10:00	0	111	619	202440
11/16/21 10:30	0	111	618	202440
11/16/21 11:00	0	111	618	202440
11/16/21 11:30	0	111	618	202440
11/16/21 12:00	0	111	618	202440
11/16/21 12:30	0	111	618	202440
11/16/21 13:00	0	111	618	202440
11/16/21 13:30	0	111	618	202440
11/16/21 14:00	0	111	618	202440
11/16/21 14:30	0	111	618	202440
11/16/21 15:00	0	111	618	202440
11/16/21 15:30	0	111	618	202440
11/16/21 16:00	0	111	618	202440
11/16/21 16:30	0	111	618	202440
11/16/21 17:00	0	112	618	202440
11/16/21 17:30	0	112	618	202440
11/16/21 18:00	0	111	617	202440
11/16/21 18:30	0	111	617	202440
11/16/21 19:00	0	111	617	202440
11/16/21 19:30	0	111	617	202440
11/16/21 20:00	0	111	617	202440
11/16/21 20:30	0	111	617	202440
11/16/21 21:00	0	111	617	202440
11/16/21 21:30	0	111	617	202440
11/16/21 22:00	0	111	617	202440
11/16/21 22:30	0	111	617	202440
11/16/21 23:00	0	111	617	202440
11/16/21 23:30	0	111	617	202440
11/17/21 0:00	0	111	617	202440
11/17/21 0:30	0	111	617	202440
11/17/21 1:00	0	111	617	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/17/21 1:30	0	111	617	202440
11/17/21 2:00	0	111	617	202440
11/17/21 2:30	0	111	617	202440
11/17/21 3:00	0	111	617	202440
11/17/21 3:30	0	111	617	202440
11/17/21 4:00	0	111	617	202440
11/17/21 4:30	0	111	617	202440
11/17/21 5:00	0	111	617	202440
11/17/21 5:30	0	111	617	202440
11/17/21 6:00	0	111	617	202440
11/17/21 6:30	0	111	616	202440
11/17/21 7:00	0	111	616	202440
11/17/21 7:30	0	111	616	202440
11/17/21 8:00	0	111	616	202440
11/17/21 8:30	0	111	618	202440
11/17/21 9:00	0	111	618	202440
11/17/21 9:30	0	111	618	202440
11/17/21 10:00	0	111	617	202440
11/17/21 10:30	0	111	617	202440
11/17/21 11:00	0	111	617	202440
11/17/21 11:30	0	111	617	202440
11/17/21 12:00	0	112	617	202440
11/17/21 12:30	0	112	617	202440
11/17/21 13:00	0	112	617	202440
11/17/21 13:30	0	112	616	202440
11/17/21 14:00	0	112	616	202440
11/17/21 14:30	0	112	616	202440
11/17/21 15:00	0	112	616	202440
11/17/21 15:30	0	112	616	202440
11/17/21 16:00	0	112	616	202440
11/17/21 16:30	0	112	616	202440
11/17/21 17:00	0	112	616	202440
11/17/21 17:30	0	112	616	202440
11/17/21 18:00	0	112	616	202440
11/17/21 18:30	0	112	616	202440
11/17/21 19:00	0	112	616	202440
11/17/21 19:30	0	112	616	202440
11/17/21 20:00	0	112	616	202440
11/17/21 20:30	0	112	616	202440
11/17/21 21:00	0	112	616	202440
11/17/21 21:30	0	112	616	202440
11/17/21 22:00	0	112	616	202440
11/17/21 22:30	0	112	616	202440
11/17/21 23:00	0	112	615	202440
11/17/21 23:30	0	112	615	202440
11/18/21 0:00	0	112	615	202440
11/18/21 0:30	0	112	615	202440
11/18/21 1:00	0	112	615	202440
11/18/21 1:30	0	112	615	202440
11/18/21 2:00	0	112	615	202440
11/18/21 2:30	0	112	615	202440
11/18/21 3:00	0	112	615	202440
11/18/21 3:30	0	112	615	202440
11/18/21 4:00	0	112	615	202440
11/18/21 4:30	0	112	615	202440
11/18/21 5:00	0	111	615	202440
11/18/21 5:30	0	111	615	202440
11/18/21 6:00	0	111	615	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/18/21 6:30	0	111	615	202440
11/18/21 7:00	0	111	615	202440
11/18/21 7:30	0	111	615	202440
11/18/21 8:00	0	111	615	202440
11/18/21 8:30	0	111	616	202440
11/18/21 9:00	0	111	617	202440
11/18/21 9:30	0	111	617	202440
11/18/21 10:00	0	111	616	202440
11/18/21 10:30	0	111	616	202440
11/18/21 11:00	0	111	616	202440
11/18/21 11:30	0	111	616	202440
11/18/21 12:00	0	111	615	202440
11/18/21 12:30	0	111	615	202440
11/18/21 13:00	0	111	615	202440
11/18/21 13:30	0	112	615	202440
11/18/21 14:00	0	112	615	202440
11/18/21 14:30	0	112	615	202440
11/18/21 15:00	0	112	615	202440
11/18/21 15:30	0	112	615	202440
11/18/21 16:00	0	112	615	202440
11/18/21 16:30	0	112	615	202440
11/18/21 17:00	0	112	615	202440
11/18/21 17:30	0	112	615	202440
11/18/21 18:00	0	112	614	202440
11/18/21 18:30	0	112	614	202440
11/18/21 19:00	0	112	614	202440
11/18/21 19:30	0	112	614	202440
11/18/21 20:00	0	112	614	202440
11/18/21 20:30	0	112	614	202440
11/18/21 21:00	0	112	614	202440
11/18/21 21:30	0	112	614	202440
11/18/21 22:00	0	112	614	202440
11/18/21 22:30	0	112	614	202440
11/18/21 23:00	0	112	614	202440
11/18/21 23:30	0	112	614	202440
11/19/21 0:00	0	112	614	202440
11/19/21 0:30	0	112	614	202440
11/19/21 1:00	0	112	614	202440
11/19/21 1:30	0	112	614	202440
11/19/21 2:00	0	112	614	202440
11/19/21 2:30	0	112	614	202440
11/19/21 3:00	0	112	614	202440
11/19/21 3:30	0	112	614	202440
11/19/21 4:00	0	112	614	202440
11/19/21 4:30	0	112	614	202440
11/19/21 5:00	0	112	614	202440
11/19/21 5:30	0	112	614	202440
11/19/21 6:00	0	112	614	202440
11/19/21 6:30	0	112	614	202440
11/19/21 7:00	0	112	614	202440
11/19/21 7:30	0	112	613	202440
11/19/21 8:00	0	112	613	202440
11/19/21 8:30	0	112	614	202440
11/19/21 9:00	0	112	615	202440
11/19/21 9:30	0	112	614	202440
11/19/21 10:00	0	112	614	202440
11/19/21 10:30	0	112	614	202440
11/19/21 11:00	0	112	614	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/19/21 11:30	0	112	614	202440
11/19/21 12:00	0	112	614	202440
11/19/21 12:30	0	112	614	202440
11/19/21 13:00	0	112	614	202440
11/19/21 13:30	0	112	614	202440
11/19/21 14:00	0	112	614	202440
11/19/21 14:30	0	112	614	202440
11/19/21 15:00	0	112	614	202440
11/19/21 15:30	0	112	613	202440
11/19/21 16:00	0	112	614	202440
11/19/21 16:30	0	112	613	202440
11/19/21 17:00	0	112	613	202440
11/19/21 17:30	0	112	613	202440
11/19/21 18:00	0	112	613	202440
11/19/21 18:30	0	112	613	202440
11/19/21 19:00	0	112	613	202440
11/19/21 19:30	0	112	613	202440
11/19/21 20:00	0	112	613	202440
11/19/21 20:30	0	112	613	202440
11/19/21 21:00	0	112	613	202440
11/19/21 21:30	0	112	613	202440
11/19/21 22:00	0	112	613	202440
11/19/21 22:30	0	112	613	202440
11/19/21 23:00	0	112	613	202440
11/19/21 23:30	0	112	613	202440
11/20/21 0:00	0	112	613	202440
11/20/21 0:30	0	112	613	202440
11/20/21 1:00	0	112	613	202440
11/20/21 1:30	0	112	613	202440
11/20/21 2:00	0	112	613	202440
11/20/21 2:30	0	112	612	202440
11/20/21 3:00	0	112	612	202440
11/20/21 3:30	0	112	612	202440
11/20/21 4:00	0	112	612	202440
11/20/21 4:30	0	112	613	202440
11/20/21 5:00	0	112	613	202440
11/20/21 5:30	0	112	613	202440
11/20/21 6:00	0	112	612	202440
11/20/21 6:30	0	112	612	202440
11/20/21 7:00	0	112	612	202440
11/20/21 7:30	0	112	612	202440
11/20/21 8:00	0	112	613	202440
11/20/21 8:30	0	112	613	202440
11/20/21 9:00	0	112	613	202440
11/20/21 9:30	0	112	613	202440
11/20/21 10:00	0	112	613	202440
11/20/21 10:30	0	112	613	202440
11/20/21 11:00	0	112	613	202440
11/20/21 11:30	0	112	613	202440
11/20/21 12:00	0	112	613	202440
11/20/21 12:30	0	112	613	202440
11/20/21 13:00	0	112	613	202440
11/20/21 13:30	0	112	612	202440
11/20/21 14:00	0	112	612	202440
11/20/21 14:30	0	112	612	202440
11/20/21 15:00	0	112	612	202440
11/20/21 15:30	0	113	612	202440
11/20/21 16:00	0	113	612	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/20/21 16:30	0	113	612	202440
11/20/21 17:00	0	113	612	202440
11/20/21 17:30	0	113	612	202440
11/20/21 18:00	0	113	612	202440
11/20/21 18:30	0	113	612	202440
11/20/21 19:00	0	113	612	202440
11/20/21 19:30	0	113	612	202440
11/20/21 20:00	0	113	612	202440
11/20/21 20:30	0	113	612	202440
11/20/21 21:00	0	113	612	202440
11/20/21 21:30	0	112	612	202440
11/20/21 22:00	0	112	612	202440
11/20/21 22:30	0	112	612	202440
11/20/21 23:00	0	112	612	202440
11/20/21 23:30	0	112	611	202440
11/21/21 0:00	0	112	611	202440
11/21/21 0:30	0	112	611	202440
11/21/21 1:00	0	112	611	202440
11/21/21 1:30	0	112	611	202440
11/21/21 2:00	0	112	611	202440
11/21/21 2:30	0	112	611	202440
11/21/21 3:00	0	112	611	202440
11/21/21 3:30	0	112	611	202440
11/21/21 4:00	0	112	611	202440
11/21/21 4:30	0	112	611	202440
11/21/21 5:00	0	112	611	202440
11/21/21 5:30	0	112	611	202440
11/21/21 6:00	0	112	611	202440
11/21/21 6:30	0	112	611	202440
11/21/21 7:00	0	112	611	202440
11/21/21 7:30	0	112	611	202440
11/21/21 8:00	0	112	610	202440
11/21/21 8:30	0	112	612	202440
11/21/21 9:00	0	112	612	202440
11/21/21 9:30	0	112	612	202440
11/21/21 10:00	0	112	612	202440
11/21/21 10:30	0	113	612	202440
11/21/21 11:00	0	113	612	202440
11/21/21 11:30	0	113	611	202440
11/21/21 12:00	0	113	611	202440
11/21/21 12:30	0	113	611	202440
11/21/21 13:00	0	113	611	202440
11/21/21 13:30	0	113	611	202440
11/21/21 14:00	0	113	611	202440
11/21/21 14:30	0	113	611	202440
11/21/21 15:00	0	113	611	202440
11/21/21 15:30	0	113	611	202440
11/21/21 16:00	0	113	611	202440
11/21/21 16:30	0	113	611	202440
11/21/21 17:00	0	113	611	202440
11/21/21 17:30	0	113	611	202440
11/21/21 18:00	0	113	610	202440
11/21/21 18:30	0	113	610	202440
11/21/21 19:00	0	113	611	202440
11/21/21 19:30	0	113	610	202440
11/21/21 20:00	0	113	611	202440
11/21/21 20:30	0	113	610	202440
11/21/21 21:00	0	113	610	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/21/21 21:30	0	113	610	202440
11/21/21 22:00	0	113	610	202440
11/21/21 22:30	0	113	610	202440
11/21/21 23:00	0	113	610	202440
11/21/21 23:30	0	113	610	202440
11/22/21 0:00	0	113	610	202440
11/22/21 0:30	0	113	610	202440
11/22/21 1:00	0	113	610	202440
11/22/21 1:30	0	113	610	202440
11/22/21 2:00	0	113	610	202440
11/22/21 2:30	0	113	610	202440
11/22/21 3:00	0	113	610	202440
11/22/21 3:30	0	113	610	202440
11/22/21 4:00	0	113	610	202440
11/22/21 4:30	0	113	609	202440
11/22/21 5:00	0	113	609	202440
11/22/21 5:30	0	113	609	202440
11/22/21 6:00	0	113	610	202440
11/22/21 6:30	0	113	610	202440
11/22/21 7:00	0	113	610	202440
11/22/21 7:30	0	113	610	202440
11/22/21 8:00	0	113	609	202440
11/22/21 8:30	0	113	611	202440
11/22/21 9:00	0	113	611	202440
11/22/21 9:30	0	113	611	202440
11/22/21 10:00	0	113	611	202440
11/22/21 10:30	0	113	611	202440
11/22/21 11:00	0	113	610	202440
11/22/21 11:30	0	113	610	202440
11/22/21 12:00	0	113	610	202440
11/22/21 12:30	0	113	610	202440
11/22/21 13:00	0	113	610	202440
11/22/21 13:30	0	113	610	202440
11/22/21 14:00	0	113	610	202440
11/22/21 14:30	0	113	610	202440
11/22/21 15:00	0	113	610	202440
11/22/21 15:30	0	113	610	202440
11/22/21 16:00	0	113	610	202440
11/22/21 16:30	0	113	610	202440
11/22/21 17:00	0	113	609	202440
11/22/21 17:30	0	113	609	202440
11/22/21 18:00	0	113	609	202440
11/22/21 18:30	0	113	609	202440
11/22/21 19:00	0	113	609	202440
11/22/21 19:30	0	113	609	202440
11/22/21 20:00	0	113	609	202440
11/22/21 20:30	0	113	609	202440
11/22/21 21:00	0	113	609	202440
11/22/21 21:30	0	113	609	202440
11/22/21 22:00	0	113	609	202440
11/22/21 22:30	0	113	609	202440
11/22/21 23:00	0	113	608	202440
11/22/21 23:30	0	113	608	202440
11/23/21 0:00	0	113	608	202440
11/23/21 0:30	0	113	608	202440
11/23/21 1:00	0	113	608	202440
11/23/21 1:30	0	113	609	202440
11/23/21 2:00	0	113	608	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/23/21 2:30	0	113	608	202440
11/23/21 3:00	0	113	608	202440
11/23/21 3:30	0	113	608	202440
11/23/21 4:00	0	113	608	202440
11/23/21 4:30	0	113	608	202440
11/23/21 5:00	0	113	609	202440
11/23/21 5:30	0	113	609	202440
11/23/21 6:00	0	113	609	202440
11/23/21 6:30	0	113	608	202440
11/23/21 7:00	0	113	609	202440
11/23/21 7:30	0	113	610	202440
11/23/21 8:00	0	113	610	202440
11/23/21 8:30	0	113	610	202440
11/23/21 9:00	0	113	610	202440
11/23/21 9:30	0	113	610	202440
11/23/21 10:00	0	113	610	202440
11/23/21 10:30	0	113	610	202440
11/23/21 11:00	0	113	609	202440
11/23/21 11:30	0	113	610	202440
11/23/21 12:00	0	113	609	202440
11/23/21 12:30	0	113	609	202440
11/23/21 13:00	0	113	609	202440
11/23/21 13:30	0	113	609	202440
11/23/21 14:00	0	113	609	202440
11/23/21 14:30	0	113	608	202440
11/23/21 15:00	0	113	608	202440
11/23/21 15:30	0	113	608	202440
11/23/21 16:00	0	113	608	202440
11/23/21 16:30	0	113	608	202440
11/23/21 17:00	0	113	608	202440
11/23/21 17:30	0	113	608	202440
11/23/21 18:00	0	113	608	202440
11/23/21 18:30	0	113	608	202440
11/23/21 19:00	0	113	608	202440
11/23/21 19:30	0	113	608	202440
11/23/21 20:00	0	113	608	202440
11/23/21 20:30	0	113	608	202440
11/23/21 21:00	0	113	608	202440
11/23/21 21:30	0	113	608	202440
11/23/21 22:00	0	113	608	202440
11/23/21 22:30	0	113	608	202440
11/23/21 23:00	0	113	608	202440
11/23/21 23:30	0	113	608	202440
11/24/21 0:00	0	113	608	202440
11/24/21 0:30	0	113	608	202440
11/24/21 1:00	0	113	608	202440
11/24/21 1:30	0	113	608	202440
11/24/21 2:00	0	113	608	202440
11/24/21 2:30	0	113	608	202440
11/24/21 3:00	0	113	608	202440
11/24/21 3:30	0	113	608	202440
11/24/21 4:00	0	113	608	202440
11/24/21 4:30	0	113	608	202440
11/24/21 5:00	0	113	608	202440
11/24/21 5:30	0	113	608	202440
11/24/21 6:00	0	113	607	202440
11/24/21 6:30	0	113	608	202440
11/24/21 7:00	0	113	608	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/24/21 7:30	0	113	607	202440
11/24/21 8:00	0	113	607	202440
11/24/21 8:30	0	113	607	202440
11/24/21 9:00	0	113	607	202440
11/24/21 9:30	0	114	608	202440
11/24/21 10:00	0	114	608	202440
11/24/21 10:30	0	114	608	202440
11/24/21 11:00	0	114	608	202440
11/24/21 11:30	0	114	608	202440
11/24/21 12:00	0	114	608	202440
11/24/21 12:30	0	114	608	202440
11/24/21 13:00	0	114	607	202440
11/24/21 13:30	0	114	607	202440
11/24/21 14:00	0	114	607	202440
11/24/21 14:30	0	114	607	202440
11/24/21 15:00	0	114	607	202440
11/24/21 15:30	0	114	607	202440
11/24/21 16:00	0	114	607	202440
11/24/21 16:30	0	114	607	202440
11/24/21 17:00	0	114	607	202440
11/24/21 17:30	0	114	607	202440
11/24/21 18:00	0	114	607	202440
11/24/21 18:30	0	114	607	202440
11/24/21 19:00	0	114	607	202440
11/24/21 19:30	0	114	607	202440
11/24/21 20:00	0	114	607	202440
11/24/21 20:30	0	114	607	202440
11/24/21 21:00	0	114	607	202440
11/24/21 21:30	0	114	606	202440
11/24/21 22:00	0	114	606	202440
11/24/21 22:30	0	114	606	202440
11/24/21 23:00	0	114	606	202440
11/24/21 23:30	0	114	606	202440
11/25/21 0:00	0	114	606	202440
11/25/21 0:30	0	114	606	202440
11/25/21 1:00	0	114	606	202440
11/25/21 1:30	0	114	606	202440
11/25/21 2:00	0	114	606	202440
11/25/21 2:30	0	114	606	202440
11/25/21 3:00	0	114	606	202440
11/25/21 3:30	0	114	606	202440
11/25/21 4:00	0	114	606	202440
11/25/21 4:30	0	113	606	202440
11/25/21 5:00	0	113	605	202440
11/25/21 5:30	0	113	605	202440
11/25/21 6:00	0	114	606	202440
11/25/21 6:30	0	114	605	202440
11/25/21 7:00	0	113	605	202440
11/25/21 7:30	0	113	605	202440
11/25/21 8:00	0	114	605	202440
11/25/21 8:30	0	114	607	202440
11/25/21 9:00	0	113	608	202440
11/25/21 9:30	0	114	607	202440
11/25/21 10:00	0	114	607	202440
11/25/21 10:30	0	114	607	202440
11/25/21 11:00	0	114	607	202440
11/25/21 11:30	0	114	606	202440
11/25/21 12:00	0	114	606	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/25/21 12:30	0	114	606	202440
11/25/21 13:00	0	114	606	202440
11/25/21 13:30	0	114	606	202440
11/25/21 14:00	0	114	606	202440
11/25/21 14:30	0	114	606	202440
11/25/21 15:00	0	114	606	202440
11/25/21 15:30	0	114	606	202440
11/25/21 16:00	0	114	606	202440
11/25/21 16:30	0	114	606	202440
11/25/21 17:00	0	114	606	202440
11/25/21 17:30	0	114	605	202440
11/25/21 18:00	0	114	605	202440
11/25/21 18:30	0	114	605	202440
11/25/21 19:00	0	114	605	202440
11/25/21 19:30	0	114	605	202440
11/25/21 20:00	0	114	605	202440
11/25/21 20:30	0	114	605	202440
11/25/21 21:00	0	114	605	202440
11/25/21 21:30	0	114	605	202440
11/25/21 22:00	0	114	605	202440
11/25/21 22:30	0	114	605	202440
11/25/21 23:00	0	114	605	202440
11/25/21 23:30	0	114	605	202440
11/26/21 0:00	0	114	605	202440
11/26/21 0:30	0	114	605	202440
11/26/21 1:00	0	114	604	202440
11/26/21 1:30	0	114	604	202440
11/26/21 2:00	0	114	605	202440
11/26/21 2:30	0	114	604	202440
11/26/21 3:00	0	114	604	202440
11/26/21 3:30	0	114	604	202440
11/26/21 4:00	0	114	604	202440
11/26/21 4:30	0	114	604	202440
11/26/21 5:00	0	114	604	202440
11/26/21 5:30	0	114	604	202440
11/26/21 6:00	0	113	604	202440
11/26/21 6:30	0	113	604	202440
11/26/21 7:00	0	113	604	202440
11/26/21 7:30	0	113	604	202440
11/26/21 8:00	0	114	604	202440
11/26/21 8:30	0	114	606	202440
11/26/21 9:00	0	114	607	202440
11/26/21 9:30	0	114	607	202440
11/26/21 10:00	0	114	606	202440
11/26/21 10:30	0	114	606	202440
11/26/21 11:00	0	114	605	202440
11/26/21 11:30	0	114	605	202440
11/26/21 12:00	0	114	605	202440
11/26/21 12:30	0	114	605	202440
11/26/21 13:00	0	114	605	202440
11/26/21 13:30	0	114	605	202440
11/26/21 14:00	0	114	605	202440
11/26/21 14:30	0	114	605	202440
11/26/21 15:00	0	114	605	202440
11/26/21 15:30	0	114	605	202440
11/26/21 16:00	0	114	605	202440
11/26/21 16:30	0	114	605	202440
11/26/21 17:00	0	114	605	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/26/21 17:30	0	114	604	202440
11/26/21 18:00	0	114	604	202440
11/26/21 18:30	0	114	604	202440
11/26/21 19:00	0	114	604	202440
11/26/21 19:30	0	114	604	202440
11/26/21 20:00	0	114	604	202440
11/26/21 20:30	0	114	604	202440
11/26/21 21:00	0	114	604	202440
11/26/21 21:30	0	114	604	202440
11/26/21 22:00	0	114	604	202440
11/26/21 22:30	0	114	604	202440
11/26/21 23:00	0	114	604	202440
11/26/21 23:30	0	114	604	202440
11/27/21 0:00	0	114	603	202440
11/27/21 0:30	0	114	603	202440
11/27/21 1:00	0	114	603	202440
11/27/21 1:30	0	114	603	202440
11/27/21 2:00	0	114	603	202440
11/27/21 2:30	0	114	603	202440
11/27/21 3:00	0	114	603	202440
11/27/21 3:30	0	114	603	202440
11/27/21 4:00	0	114	603	202440
11/27/21 4:30	0	114	603	202440
11/27/21 5:00	0	114	603	202440
11/27/21 5:30	0	114	603	202440
11/27/21 6:00	0	113	603	202440
11/27/21 6:30	0	113	603	202440
11/27/21 7:00	0	113	603	202440
11/27/21 7:30	0	113	603	202440
11/27/21 8:00	0	114	602	202440
11/27/21 8:30	0	115	605	202440
11/27/21 9:00	0	114	605	202440
11/27/21 9:30	0	114	605	202440
11/27/21 10:00	0	114	605	202440
11/27/21 10:30	0	114	605	202440
11/27/21 11:00	0	114	604	202440
11/27/21 11:30	0	114	604	202440
11/27/21 12:00	0	114	604	202440
11/27/21 12:30	0	114	604	202440
11/27/21 13:00	0	114	604	202440
11/27/21 13:30	0	114	604	202440
11/27/21 14:00	0	114	604	202440
11/27/21 14:30	0	114	604	202440
11/27/21 15:00	0	114	604	202440
11/27/21 15:30	0	115	604	202440
11/27/21 16:00	0	115	604	202440
11/27/21 16:30	0	115	603	202440
11/27/21 17:00	0	115	603	202440
11/27/21 17:30	0	115	603	202440
11/27/21 18:00	0	115	603	202440
11/27/21 18:30	0	115	603	202440
11/27/21 19:00	0	115	603	202440
11/27/21 19:30	0	115	603	202440
11/27/21 20:00	0	115	603	202440
11/27/21 20:30	0	115	603	202440
11/27/21 21:00	0	115	603	202440
11/27/21 21:30	0	115	603	202440
11/27/21 22:00	0	114	603	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/27/21 22:30	0	114	603	202440
11/27/21 23:00	0	114	602	202440
11/27/21 23:30	0	114	603	202440
11/28/21 0:00	0	114	603	202440
11/28/21 0:30	0	114	602	202440
11/28/21 1:00	0	114	602	202440
11/28/21 1:30	0	114	602	202440
11/28/21 2:00	0	114	602	202440
11/28/21 2:30	0	114	602	202440
11/28/21 3:00	0	114	602	202440
11/28/21 3:30	0	114	602	202440
11/28/21 4:00	0	114	602	202440
11/28/21 4:30	0	114	602	202440
11/28/21 5:00	0	114	602	202440
11/28/21 5:30	0	114	602	202440
11/28/21 6:00	0	114	602	202440
11/28/21 6:30	0	114	602	202440
11/28/21 7:00	0	114	602	202440
11/28/21 7:30	0	114	602	202440
11/28/21 8:00	0	115	602	202440
11/28/21 8:30	0	114	603	202440
11/28/21 9:00	0	114	604	202440
11/28/21 9:30	0	114	604	202440
11/28/21 10:00	0	114	604	202440
11/28/21 10:30	0	114	603	202440
11/28/21 11:00	0	114	603	202440
11/28/21 11:30	0	115	603	202440
11/28/21 12:00	0	115	603	202440
11/28/21 12:30	0	115	603	202440
11/28/21 13:00	0	115	603	202440
11/28/21 13:30	0	115	603	202440
11/28/21 14:00	0	115	602	202440
11/28/21 14:30	0	115	602	202440
11/28/21 15:00	0	115	602	202440
11/28/21 15:30	0	115	602	202440
11/28/21 16:00	0	115	602	202440
11/28/21 16:30	0	115	602	202440
11/28/21 17:00	0	115	602	202440
11/28/21 17:30	0	115	602	202440
11/28/21 18:00	0	115	602	202440
11/28/21 18:30	0	115	602	202440
11/28/21 19:00	0	115	602	202440
11/28/21 19:30	0	115	602	202440
11/28/21 20:00	0	115	602	202440
11/28/21 20:30	0	115	602	202440
11/28/21 21:00	0	115	602	202440
11/28/21 21:30	0	115	602	202440
11/28/21 22:00	0	115	602	202440
11/28/21 22:30	0	115	602	202440
11/28/21 23:00	0	115	602	202440
11/28/21 23:30	0	115	601	202440
11/29/21 0:00	0	115	601	202440
11/29/21 0:30	0	115	601	202440
11/29/21 1:00	0	115	601	202440
11/29/21 1:30	0	115	601	202440
11/29/21 2:00	0	115	601	202440
11/29/21 2:30	0	115	601	202440
11/29/21 3:00	0	115	601	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/29/21 3:30	0	115	601	202440
11/29/21 4:00	0	115	601	202440
11/29/21 4:30	0	115	601	202440
11/29/21 5:00	0	115	601	202440
11/29/21 5:30	0	115	601	202440
11/29/21 6:00	0	115	601	202440
11/29/21 6:30	0	115	601	202440
11/29/21 7:00	0	115	601	202440
11/29/21 7:30	0	115	600	202440
11/29/21 8:00	0	115	601	202440
11/29/21 8:30	0	115	602	202440
11/29/21 9:00	0	115	603	202440
11/29/21 9:30	0	115	603	202440
11/29/21 10:00	0	115	603	202440
11/29/21 10:30	0	115	602	202440
11/29/21 11:00	0	115	602	202440
11/29/21 11:30	0	115	602	202440
11/29/21 12:00	0	115	602	202440
11/29/21 12:30	0	115	602	202440
11/29/21 13:00	0	115	601	202440
11/29/21 13:30	0	115	601	202440
11/29/21 14:00	0	115	601	202440
11/29/21 14:30	0	115	601	202440
11/29/21 15:00	0	115	601	202440
11/29/21 15:30	0	115	601	202440
11/29/21 16:00	0	115	601	202440
11/29/21 16:30	0	115	601	202440
11/29/21 17:00	0	115	601	202440
11/29/21 17:30	0	115	601	202440
11/29/21 18:00	0	115	601	202440
11/29/21 18:30	0	115	601	202440
11/29/21 19:00	0	115	601	202440
11/29/21 19:30	0	115	601	202440
11/29/21 20:00	0	115	601	202440
11/29/21 20:30	0	115	601	202440
11/29/21 21:00	0	115	601	202440
11/29/21 21:30	0	115	601	202440
11/29/21 22:00	0	115	600	202440
11/29/21 22:30	0	115	600	202440
11/29/21 23:00	0	115	600	202440
11/29/21 23:30	0	115	600	202440
11/30/21 0:00	0	115	600	202440
11/30/21 0:30	0	115	600	202440
11/30/21 1:00	0	115	600	202440
11/30/21 1:30	0	115	600	202440
11/30/21 2:00	0	115	600	202440
11/30/21 2:30	0	115	600	202440
11/30/21 3:00	0	115	600	202440
11/30/21 3:30	0	115	600	202440
11/30/21 4:00	0	115	600	202440
11/30/21 4:30	0	115	600	202440
11/30/21 5:00	0	115	600	202440
11/30/21 5:30	0	115	600	202440
11/30/21 6:00	0	115	600	202440
11/30/21 6:30	0	115	599	202440
11/30/21 7:00	0	115	599	202440
11/30/21 7:30	0	115	599	202440
11/30/21 8:00	0	115	599	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
11/30/21 8:30	0	115	600	202440
11/30/21 9:00	0	115	602	202440
11/30/21 9:30	0	115	602	202440
11/30/21 10:00	0	115	601	202440
11/30/21 10:30	0	115	601	202440
11/30/21 11:00	0	115	601	202440
11/30/21 11:30	0	115	601	202440
11/30/21 12:00	0	115	601	202440
11/30/21 12:30	0	115	600	202440
11/30/21 13:00	0	115	600	202440
11/30/21 13:30	0	116	600	202440
11/30/21 14:00	0	116	600	202440
11/30/21 14:30	0	116	600	202440
11/30/21 15:00	0	116	600	202440
11/30/21 15:30	0	116	600	202440
11/30/21 16:00	0	116	600	202440
11/30/21 16:30	0	116	600	202440
11/30/21 17:00	0	116	600	202440
11/30/21 17:30	0	116	600	202440
11/30/21 18:00	0	116	600	202440
11/30/21 18:30	0	116	600	202440
11/30/21 19:00	0	116	600	202440
11/30/21 19:30	0	116	600	202440
11/30/21 20:00	0	116	600	202440
11/30/21 20:30	0	116	600	202440
11/30/21 21:00	0	116	600	202440
11/30/21 21:30	0	116	600	202440
11/30/21 22:00	0	116	600	202440
11/30/21 22:30	0	116	600	202440
11/30/21 23:00	0	116	600	202440
11/30/21 23:30	0	116	600	202440
12/1/21 0:00	0	116	600	202440
12/1/21 0:30	0	116	600	202440
12/1/21 1:00	0	116	600	202440
12/1/21 1:30	0	116	600	202440
12/1/21 2:00	0	116	600	202440
12/1/21 2:30	0	116	600	202440
12/1/21 3:00	0	116	600	202440
12/1/21 3:30	0	116	600	202440
12/1/21 4:00	0	116	600	202440
12/1/21 4:30	0	116	600	202440
12/1/21 5:00	0	116	600	202440
12/1/21 5:30	0	116	600	202440
12/1/21 6:00	0	116	600	202440
12/1/21 6:30	0	116	600	202440
12/1/21 7:00	0	116	600	202440
12/1/21 7:30	0	116	600	202440
12/1/21 8:00	0	116	600	202440
12/1/21 8:30	0	116	600	202440
12/1/21 9:00	0	116	600	202440
12/1/21 9:30	0	116	600	202440
12/1/21 10:00	0	116	600	202440
12/1/21 10:30	0	116	600	202440
12/1/21 11:00	0	116	600	202440
12/1/21 11:30	0	116	600	202440
12/1/21 12:00	0	116	600	202440
12/1/21 12:30	0	116	600	202440
12/1/21 13:00	0	116	600	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/1/21 13:30	0	116	600	202440
12/1/21 14:00	0	116	600	202440
12/1/21 14:30	0	116	600	202440
12/1/21 15:00	0	116	600	202440
12/1/21 15:30	0	116	600	202440
12/1/21 16:00	0	116	600	202440
12/1/21 16:30	0	116	600	202440
12/1/21 17:00	0	116	600	202440
12/1/21 17:30	0	116	600	202440
12/1/21 18:00	0	116	600	202440
12/1/21 18:30	0	116	600	202440
12/1/21 19:00	0	116	600	202440
12/1/21 19:30	0	116	600	202440
12/1/21 20:00	0	116	600	202440
12/1/21 20:30	0	116	600	202440
12/1/21 21:00	0	116	600	202440
12/1/21 21:30	0	116	600	202440
12/1/21 22:00	0	116	600	202440
12/1/21 22:30	0	116	600	202440
12/1/21 23:00	0	116	600	202440
12/1/21 23:30	0	116	600	202440
12/2/21 0:00	0	116	600	202440
12/2/21 0:30	0	116	600	202440
12/2/21 1:00	0	116	600	202440
12/2/21 1:30	0	116	600	202440
12/2/21 2:00	0	116	600	202440
12/2/21 2:30	0	116	600	202440
12/2/21 3:00	0	116	600	202440
12/2/21 3:30	0	116	600	202440
12/2/21 4:00	0	116	600	202440
12/2/21 4:30	0	116	600	202440
12/2/21 5:00	0	116	600	202440
12/2/21 5:30	0	116	600	202440
12/2/21 6:00	0	116	600	202440
12/2/21 6:30	0	116	600	202440
12/2/21 7:00	0	116	600	202440
12/2/21 7:30	0	116	600	202440
12/2/21 8:00	0	116	600	202440
12/2/21 8:30	0	116	600	202440
12/2/21 9:00	0	116	600	202440
12/2/21 9:30	0	116	600	202440
12/2/21 10:00	0	116	600	202440
12/2/21 10:30	0	116	600	202440
12/2/21 11:00	0	116	600	202440
12/2/21 11:30	0	116	600	202440
12/2/21 12:00	0	116	600	202440
12/2/21 12:30	0	116	600	202440
12/2/21 13:00	0	116	600	202440
12/2/21 13:30	0	116	600	202440
12/2/21 14:00	0	116	600	202440
12/2/21 14:30	0	116	600	202440
12/2/21 15:00	0	116	600	202440
12/2/21 15:30	0	116	600	202440
12/2/21 16:00	0	116	600	202440
12/2/21 16:30	0	116	600	202440
12/2/21 17:00	0	116	600	202440
12/2/21 17:30	0	116	600	202440
12/2/21 18:00	0	116	600	202440

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/2/21 18:30	0	116	600	202440
12/2/21 19:00	0	116	600	202440
12/2/21 19:30	0	116	600	202440
12/2/21 20:00	0	116	600	202440
12/2/21 20:30	0	116	600	202440
12/2/21 21:00	0	116	600	202440
12/2/21 21:30	0	116	600	202440
12/2/21 22:00	0	116	600	202440
12/2/21 22:30	0	116	600	202440
12/2/21 23:00	0	116	600	202440
12/2/21 23:30	0	116	600	202440
12/3/21 0:00	0	116	600	202440
12/3/21 0:30	0	116	600	202440
12/3/21 1:00	0	116	600	202440
12/3/21 1:30	0	116	600	202440
12/3/21 2:00	0	116	600	202440
12/3/21 2:30	0	116	600	202440
12/3/21 3:00	0	116	600	202440
12/3/21 3:30	0	116	600	202440
12/3/21 4:00	0	116	600	202440
12/3/21 4:30	0	116	600	202440
12/3/21 5:00	0	116	600	202440
12/3/21 5:30	0	116	600	202440
12/3/21 6:00	0	116	600	202440
12/3/21 6:30	0	116	600	202440
12/3/21 7:00	0	116	600	202440
12/3/21 7:30	0	116	600	202440
12/3/21 8:00	0	116	600	202493
12/3/21 8:30	0	116	600	202493
12/3/21 9:00	0	116	600	202493
12/3/21 9:30	0	116	600	202493
12/3/21 10:00	0	116	600	202493
12/3/21 10:30	0	116	600	202493
12/3/21 11:00	0	116	600	202493
12/3/21 11:30	0	116	600	202493
12/3/21 12:00	0	73	600	202493
12/3/21 12:30	0	73	600	202493
12/3/21 13:00	0	73	600	202493
12/3/21 13:30	0	85	602	202493
12/3/21 14:00	0	88	601	202493
12/3/21 14:30	0	91	600	202493
12/3/21 15:00	0	93	600	202493
12/3/21 15:30	0	95	600	202493
12/3/21 16:00	0	97	599	202493
12/3/21 16:30	0	98	599	202493
12/3/21 17:00	0	100	599	202493
12/3/21 17:30	0	101	599	202493
12/3/21 18:00	0	102	598	202493
12/3/21 18:30	0	103	598	202493
12/3/21 19:00	0	103	598	202493
12/3/21 19:30	0	104	598	202493
12/3/21 20:00	0	105	598	202493
12/3/21 20:30	0	106	598	202493
12/3/21 21:00	0	106	598	202493
12/3/21 21:30	0	107	597	202493
12/3/21 22:00	0	107	597	202493
12/3/21 22:30	0	107	597	202493
12/3/21 23:00	0	108	597	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/3/21 23:30	0	108	597	202493
12/4/21 0:00	0	109	597	202493
12/4/21 0:30	0	109	597	202493
12/4/21 1:00	0	109	596	202493
12/4/21 1:30	0	109	596	202493
12/4/21 2:00	0	110	597	202493
12/4/21 2:30	0	110	597	202493
12/4/21 3:00	0	110	596	202493
12/4/21 3:30	0	110	596	202493
12/4/21 4:00	0	111	596	202493
12/4/21 4:30	0	111	596	202493
12/4/21 5:00	0	111	596	202493
12/4/21 5:30	0	111	596	202493
12/4/21 6:00	0	111	596	202493
12/4/21 6:30	0	111	596	202493
12/4/21 7:00	0	112	596	202493
12/4/21 7:30	0	112	596	202493
12/4/21 8:00	0	112	598	202493
12/4/21 8:30	0	112	598	202493
12/4/21 9:00	0	112	597	202493
12/4/21 9:30	0	112	597	202493
12/4/21 10:00	0	112	597	202493
12/4/21 10:30	0	112	597	202493
12/4/21 11:00	0	113	597	202493
12/4/21 11:30	0	113	597	202493
12/4/21 12:00	0	113	597	202493
12/4/21 12:30	0	113	597	202493
12/4/21 13:00	0	113	596	202493
12/4/21 13:30	0	113	596	202493
12/4/21 14:00	0	113	596	202493
12/4/21 14:30	0	114	596	202493
12/4/21 15:00	0	114	596	202493
12/4/21 15:30	0	114	596	202493
12/4/21 16:00	0	114	596	202493
12/4/21 16:30	0	114	596	202493
12/4/21 17:00	0	114	596	202493
12/4/21 17:30	0	114	596	202493
12/4/21 18:00	0	114	596	202493
12/4/21 18:30	0	114	596	202493
12/4/21 19:00	0	114	596	202493
12/4/21 19:30	0	114	596	202493
12/4/21 20:00	0	114	596	202493
12/4/21 20:30	0	114	596	202493
12/4/21 21:00	0	114	595	202493
12/4/21 21:30	0	114	595	202493
12/4/21 22:00	0	114	595	202493
12/4/21 22:30	0	114	595	202493
12/4/21 23:00	0	114	595	202493
12/4/21 23:30	0	114	595	202493
12/5/21 0:00	0	114	595	202493
12/5/21 0:30	0	114	595	202493
12/5/21 1:00	0	115	595	202493
12/5/21 1:30	0	115	595	202493
12/5/21 2:00	0	115	595	202493
12/5/21 2:30	0	115	595	202493
12/5/21 3:00	0	115	595	202493
12/5/21 3:30	0	115	594	202493
12/5/21 4:00	0	115	594	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/5/21 4:30	0	115	595	202493
12/5/21 5:00	0	115	594	202493
12/5/21 5:30	0	115	594	202493
12/5/21 6:00	0	115	594	202493
12/5/21 6:30	0	115	594	202493
12/5/21 7:00	0	115	594	202493
12/5/21 7:30	0	115	595	202493
12/5/21 8:00	0	115	596	202493
12/5/21 8:30	0	115	597	202493
12/5/21 9:00	0	115	596	202493
12/5/21 9:30	0	115	596	202493
12/5/21 10:00	0	115	596	202493
12/5/21 10:30	0	115	596	202493
12/5/21 11:00	0	115	595	202493
12/5/21 11:30	0	115	595	202493
12/5/21 12:00	0	115	595	202493
12/5/21 12:30	0	115	595	202493
12/5/21 13:00	0	115	595	202493
12/5/21 13:30	0	115	595	202493
12/5/21 14:00	0	115	595	202493
12/5/21 14:30	0	115	595	202493
12/5/21 15:00	0	115	595	202493
12/5/21 15:30	0	116	595	202493
12/5/21 16:00	0	116	595	202493
12/5/21 16:30	0	116	595	202493
12/5/21 17:00	0	116	594	202493
12/5/21 17:30	0	116	594	202493
12/5/21 18:00	0	116	595	202493
12/5/21 18:30	0	116	595	202493
12/5/21 19:00	0	116	595	202493
12/5/21 19:30	0	116	594	202493
12/5/21 20:00	0	116	594	202493
12/5/21 20:30	0	116	594	202493
12/5/21 21:00	0	116	594	202493
12/5/21 21:30	0	116	594	202493
12/5/21 22:00	0	116	594	202493
12/5/21 22:30	0	116	594	202493
12/5/21 23:00	0	116	594	202493
12/5/21 23:30	0	116	594	202493
12/6/21 0:00	0	116	594	202493
12/6/21 0:30	0	116	594	202493
12/6/21 1:00	0	116	594	202493
12/6/21 1:30	0	116	594	202493
12/6/21 2:00	0	116	594	202493
12/6/21 2:30	0	116	593	202493
12/6/21 3:00	0	116	593	202493
12/6/21 3:30	0	116	593	202493
12/6/21 4:00	0	116	594	202493
12/6/21 4:30	0	116	593	202493
12/6/21 5:00	0	116	593	202493
12/6/21 5:30	0	116	593	202493
12/6/21 6:00	0	116	594	202493
12/6/21 6:30	0	116	593	202493
12/6/21 7:00	0	116	593	202493
12/6/21 7:30	0	116	594	202493
12/6/21 8:00	0	116	595	202493
12/6/21 8:30	0	116	595	202493
12/6/21 9:00	0	116	595	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/6/21 9:30	0	116	595	202493
12/6/21 10:00	0	116	594	202493
12/6/21 10:30	0	116	594	202493
12/6/21 11:00	0	116	594	202493
12/6/21 11:30	0	116	594	202493
12/6/21 12:00	0	116	594	202493
12/6/21 12:30	0	116	594	202493
12/6/21 13:00	0	116	594	202493
12/6/21 13:30	0	116	594	202493
12/6/21 14:00	0	116	594	202493
12/6/21 14:30	0	116	594	202493
12/6/21 15:00	0	116	594	202493
12/6/21 15:30	0	116	593	202493
12/6/21 16:00	0	116	593	202493
12/6/21 16:30	0	116	593	202493
12/6/21 17:00	0	116	593	202493
12/6/21 17:30	0	116	593	202493
12/6/21 18:00	0	116	593	202493
12/6/21 18:30	0	116	593	202493
12/6/21 19:00	0	116	593	202493
12/6/21 19:30	0	116	593	202493
12/6/21 20:00	0	116	593	202493
12/6/21 20:30	0	116	593	202493
12/6/21 21:00	0	116	593	202493
12/6/21 21:30	0	116	593	202493
12/6/21 22:00	0	116	593	202493
12/6/21 22:30	0	116	593	202493
12/6/21 23:00	0	116	593	202493
12/6/21 23:30	0	116	593	202493
12/7/21 0:00	0	116	593	202493
12/7/21 0:30	0	116	593	202493
12/7/21 1:00	0	116	593	202493
12/7/21 1:30	0	116	593	202493
12/7/21 2:00	0	116	593	202493
12/7/21 2:30	0	116	593	202493
12/7/21 3:00	0	116	593	202493
12/7/21 3:30	0	116	593	202493
12/7/21 4:00	0	116	593	202493
12/7/21 4:30	0	116	593	202493
12/7/21 5:00	0	116	593	202493
12/7/21 5:30	0	116	593	202493
12/7/21 6:00	0	116	593	202493
12/7/21 6:30	0	116	593	202493
12/7/21 7:00	0	117	593	202493
12/7/21 7:30	0	117	593	202493
12/7/21 8:00	0	117	593	202493
12/7/21 8:30	0	117	593	202493
12/7/21 9:00	0	117	593	202493
12/7/21 9:30	0	117	593	202493
12/7/21 10:00	0	117	593	202493
12/7/21 10:30	0	117	593	202493
12/7/21 11:00	0	117	593	202493
12/7/21 11:30	0	117	593	202493
12/7/21 12:00	0	117	593	202493
12/7/21 12:30	0	117	593	202493
12/7/21 13:00	0	117	593	202493
12/7/21 13:30	0	117	593	202493
12/7/21 14:00	0	117	593	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/7/21 14:30	0	117	593	202493
12/7/21 15:00	0	117	593	202493
12/7/21 15:30	0	117	593	202493
12/7/21 16:00	0	117	592	202493
12/7/21 16:30	0	117	592	202493
12/7/21 17:00	0	117	592	202493
12/7/21 17:30	0	117	592	202493
12/7/21 18:00	0	117	592	202493
12/7/21 18:30	0	117	592	202493
12/7/21 19:00	0	117	592	202493
12/7/21 19:30	0	117	592	202493
12/7/21 20:00	0	117	592	202493
12/7/21 20:30	0	117	592	202493
12/7/21 21:00	0	117	592	202493
12/7/21 21:30	0	117	592	202493
12/7/21 22:00	0	117	592	202493
12/7/21 22:30	0	117	592	202493
12/7/21 23:00	0	117	592	202493
12/7/21 23:30	0	117	592	202493
12/8/21 0:00	0	117	592	202493
12/8/21 0:30	0	117	592	202493
12/8/21 1:00	0	117	592	202493
12/8/21 1:30	0	117	592	202493
12/8/21 2:00	0	117	592	202493
12/8/21 2:30	0	117	591	202493
12/8/21 3:00	0	117	592	202493
12/8/21 3:30	0	117	592	202493
12/8/21 4:00	0	117	591	202493
12/8/21 4:30	0	117	591	202493
12/8/21 5:00	0	117	592	202493
12/8/21 5:30	0	117	592	202493
12/8/21 6:00	0	117	592	202493
12/8/21 6:30	0	117	592	202493
12/8/21 7:00	0	117	592	202493
12/8/21 7:30	0	117	592	202493
12/8/21 8:00	0	117	592	202493
12/8/21 8:30	0	117	592	202493
12/8/21 9:00	0	117	592	202493
12/8/21 9:30	0	117	592	202493
12/8/21 10:00	0	117	592	202493
12/8/21 10:30	0	117	592	202493
12/8/21 11:00	0	117	592	202493
12/8/21 11:30	0	117	592	202493
12/8/21 12:00	0	117	592	202493
12/8/21 12:30	0	117	592	202493
12/8/21 13:00	0	117	592	202493
12/8/21 13:30	0	117	592	202493
12/8/21 14:00	0	117	592	202493
12/8/21 14:30	0	117	592	202493
12/8/21 15:00	0	117	592	202493
12/8/21 15:30	0	117	592	202493
12/8/21 16:00	0	117	592	202493
12/8/21 16:30	0	117	592	202493
12/8/21 17:00	0	117	591	202493
12/8/21 17:30	0	117	591	202493
12/8/21 18:00	0	117	591	202493
12/8/21 18:30	0	117	591	202493
12/8/21 19:00	0	117	591	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/8/21 19:30	0	117	591	202493
12/8/21 20:00	0	117	591	202493
12/8/21 20:30	0	117	591	202493
12/8/21 21:00	0	117	591	202493
12/8/21 21:30	0	117	591	202493
12/8/21 22:00	0	117	591	202493
12/8/21 22:30	0	118	591	202493
12/8/21 23:00	0	118	591	202493
12/8/21 23:30	0	118	591	202493
12/9/21 0:00	0	118	591	202493
12/9/21 0:30	0	118	591	202493
12/9/21 1:00	0	118	591	202493
12/9/21 1:30	0	118	591	202493
12/9/21 2:00	0	118	591	202493
12/9/21 2:30	0	118	591	202493
12/9/21 3:00	0	118	591	202493
12/9/21 3:30	0	118	591	202493
12/9/21 4:00	0	117	591	202493
12/9/21 4:30	0	118	591	202493
12/9/21 5:00	0	118	591	202493
12/9/21 5:30	0	118	591	202493
12/9/21 6:00	0	118	591	202493
12/9/21 6:30	0	118	591	202493
12/9/21 7:00	0	118	591	202493
12/9/21 7:30	0	118	591	202493
12/9/21 8:00	0	118	591	202493
12/9/21 8:30	0	118	591	202493
12/9/21 9:00	0	118	591	202493
12/9/21 9:30	0	118	591	202493
12/9/21 10:00	0	118	591	202493
12/9/21 10:30	0	118	591	202493
12/9/21 11:00	0	118	591	202493
12/9/21 11:30	0	118	591	202493
12/9/21 12:00	0	118	591	202493
12/9/21 12:30	0	118	591	202493
12/9/21 13:00	0	118	591	202493
12/9/21 13:30	0	118	591	202493
12/9/21 14:00	0	118	591	202493
12/9/21 14:30	0	118	591	202493
12/9/21 15:00	0	118	591	202493
12/9/21 15:30	0	118	591	202493
12/9/21 16:00	0	118	591	202493
12/9/21 16:30	0	118	591	202493
12/9/21 17:00	0	118	591	202493
12/9/21 17:30	0	118	590	202493
12/9/21 18:00	0	118	590	202493
12/9/21 18:30	0	118	590	202493
12/9/21 19:00	0	118	590	202493
12/9/21 19:30	0	118	590	202493
12/9/21 20:00	0	118	590	202493
12/9/21 20:30	0	118	590	202493
12/9/21 21:00	0	118	590	202493
12/9/21 21:30	0	118	590	202493
12/9/21 22:00	0	118	590	202493
12/9/21 22:30	0	118	590	202493
12/9/21 23:00	0	118	590	202493
12/9/21 23:30	0	118	590	202493
12/10/21 0:00	0	118	590	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/10/21 0:30	0	118	590	202493
12/10/21 1:00	0	118	590	202493
12/10/21 1:30	0	118	590	202493
12/10/21 2:00	0	118	590	202493
12/10/21 2:30	0	118	590	202493
12/10/21 3:00	0	118	590	202493
12/10/21 3:30	0	118	590	202493
12/10/21 4:00	0	118	590	202493
12/10/21 4:30	0	118	590	202493
12/10/21 5:00	0	118	590	202493
12/10/21 5:30	0	118	590	202493
12/10/21 6:00	0	118	590	202493
12/10/21 6:30	0	118	590	202493
12/10/21 7:00	0	118	590	202493
12/10/21 7:30	0	118	590	202493
12/10/21 8:00	0	118	590	202493
12/10/21 8:30	0	118	590	202493
12/10/21 9:00	0	118	590	202493
12/10/21 9:30	0	118	590	202493
12/10/21 10:00	0	118	590	202493
12/10/21 10:30	0	118	590	202493
12/10/21 11:00	0	118	590	202493
12/10/21 11:30	0	118	590	202493
12/10/21 12:00	0	118	590	202493
12/10/21 12:30	0	118	589	202493
12/10/21 13:00	0	118	589	202493
12/10/21 13:30	0	118	589	202493
12/10/21 14:00	0	118	589	202493
12/10/21 14:30	0	118	590	202493
12/10/21 15:00	0	118	589	202493
12/10/21 15:30	0	118	589	202493
12/10/21 16:00	0	118	589	202493
12/10/21 16:30	0	118	589	202493
12/10/21 17:00	0	118	589	202493
12/10/21 17:30	0	118	589	202493
12/10/21 18:00	0	118	589	202493
12/10/21 18:30	0	118	589	202493
12/10/21 19:00	0	118	589	202493
12/10/21 19:30	0	118	589	202493
12/10/21 20:00	0	118	589	202493
12/10/21 20:30	0	118	589	202493
12/10/21 21:00	0	118	589	202493
12/10/21 21:30	0	118	589	202493
12/10/21 22:00	0	118	589	202493
12/10/21 22:30	0	118	588	202493
12/10/21 23:00	0	118	589	202493
12/10/21 23:30	0	118	588	202493
12/11/21 0:00	0	118	588	202493
12/11/21 0:30	0	118	588	202493
12/11/21 1:00	0	118	588	202493
12/11/21 1:30	0	118	588	202493
12/11/21 2:00	0	118	588	202493
12/11/21 2:30	0	118	588	202493
12/11/21 3:00	0	117	588	202493
12/11/21 3:30	0	117	588	202493
12/11/21 4:00	0	117	588	202493
12/11/21 4:30	0	117	588	202493
12/11/21 5:00	0	117	588	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/11/21 5:30	0	117	588	202493
12/11/21 6:00	0	117	588	202493
12/11/21 6:30	0	117	588	202493
12/11/21 7:00	0	117	588	202493
12/11/21 7:30	0	117	588	202493
12/11/21 8:00	0	117	590	202493
12/11/21 8:30	0	118	590	202493
12/11/21 9:00	0	120	590	202493
12/11/21 9:30	0	114	590	202493
12/11/21 10:00	0	116	590	202493
12/11/21 10:30	0	118	589	202493
12/11/21 11:00	0	118	589	202493
12/11/21 11:30	0	118	589	202493
12/11/21 12:00	0	118	589	202493
12/11/21 12:30	0	118	589	202493
12/11/21 13:00	0	118	589	202493
12/11/21 13:30	0	118	589	202493
12/11/21 14:00	0	118	589	202493
12/11/21 14:30	0	118	589	202493
12/11/21 15:00	0	118	588	202493
12/11/21 15:30	0	118	588	202493
12/11/21 16:00	0	118	588	202493
12/11/21 16:30	0	118	588	202493
12/11/21 17:00	0	118	588	202493
12/11/21 17:30	0	118	588	202493
12/11/21 18:00	0	118	588	202493
12/11/21 18:30	0	118	588	202493
12/11/21 19:00	0	118	588	202493
12/11/21 19:30	0	118	588	202493
12/11/21 20:00	0	118	588	202493
12/11/21 20:30	0	118	588	202493
12/11/21 21:00	0	118	588	202493
12/11/21 21:30	0	118	588	202493
12/11/21 22:00	0	118	588	202493
12/11/21 22:30	0	118	588	202493
12/11/21 23:00	0	121	588	202493
12/11/21 23:30	0	120	588	202493
12/12/21 0:00	0	120	588	202493
12/12/21 0:30	0	120	588	202493
12/12/21 1:00	0	120	587	202493
12/12/21 1:30	0	119	588	202493
12/12/21 2:00	0	119	588	202493
12/12/21 2:30	0	119	588	202493
12/12/21 3:00	0	119	588	202493
12/12/21 3:30	0	119	588	202493
12/12/21 4:00	0	119	588	202493
12/12/21 4:30	0	119	588	202493
12/12/21 5:00	0	119	587	202493
12/12/21 5:30	0	119	587	202493
12/12/21 6:00	0	119	588	202493
12/12/21 6:30	0	119	587	202493
12/12/21 7:00	0	119	587	202493
12/12/21 7:30	0	119	588	202493
12/12/21 8:00	0	120	588	202493
12/12/21 8:30	0	121	588	202493
12/12/21 9:00	0	121	588	202493
12/12/21 9:30	0	114	588	202493
12/12/21 10:00	0	118	588	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/12/21 10:30	0	118	588	202493
12/12/21 11:00	0	118	588	202493
12/12/21 11:30	0	118	588	202493
12/12/21 12:00	0	118	588	202493
12/12/21 12:30	0	118	588	202493
12/12/21 13:00	0	118	588	202493
12/12/21 13:30	0	118	588	202493
12/12/21 14:00	0	118	588	202493
12/12/21 14:30	0	118	588	202493
12/12/21 15:00	0	118	588	202493
12/12/21 15:30	0	118	587	202493
12/12/21 16:00	0	118	587	202493
12/12/21 16:30	0	118	587	202493
12/12/21 17:00	0	118	587	202493
12/12/21 17:30	0	118	587	202493
12/12/21 18:00	0	118	587	202493
12/12/21 18:30	0	118	587	202493
12/12/21 19:00	0	118	587	202493
12/12/21 19:30	0	118	587	202493
12/12/21 20:00	0	118	587	202493
12/12/21 20:30	0	118	587	202493
12/12/21 21:00	0	118	587	202493
12/12/21 21:30	0	118	587	202493
12/12/21 22:00	0	118	587	202493
12/12/21 22:30	0	118	587	202493
12/12/21 23:00	0	118	587	202493
12/12/21 23:30	0	118	587	202493
12/13/21 0:00	0	118	587	202493
12/13/21 0:30	0	118	587	202493
12/13/21 1:00	0	118	587	202493
12/13/21 1:30	0	118	587	202493
12/13/21 2:00	0	118	587	202493
12/13/21 2:30	0	118	587	202493
12/13/21 3:00	0	118	587	202493
12/13/21 3:30	0	118	587	202493
12/13/21 4:00	0	118	587	202493
12/13/21 4:30	0	118	587	202493
12/13/21 5:00	0	118	587	202493
12/13/21 5:30	0	118	586	202493
12/13/21 6:00	0	118	586	202493
12/13/21 6:30	0	118	587	202493
12/13/21 7:00	0	118	586	202493
12/13/21 7:30	0	118	586	202493
12/13/21 8:00	0	118	587	202493
12/13/21 8:30	0	118	587	202493
12/13/21 9:00	0	118	587	202493
12/13/21 9:30	0	118	587	202493
12/13/21 10:00	0	118	587	202493
12/13/21 10:30	0	118	587	202493
12/13/21 11:00	0	118	587	202493
12/13/21 11:30	0	118	587	202493
12/13/21 12:00	0	118	587	202493
12/13/21 12:30	0	118	587	202493
12/13/21 13:00	0	118	587	202493
12/13/21 13:30	0	118	587	202493
12/13/21 14:00	0	118	586	202493
12/13/21 14:30	0	118	586	202493
12/13/21 15:00	0	118	587	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/13/21 15:30	0	118	586	202493
12/13/21 16:00	0	118	586	202493
12/13/21 16:30	0	118	586	202493
12/13/21 17:00	0	118	586	202493
12/13/21 17:30	0	118	586	202493
12/13/21 18:00	0	118	586	202493
12/13/21 18:30	0	118	586	202493
12/13/21 19:00	0	118	586	202493
12/13/21 19:30	0	119	586	202493
12/13/21 20:00	0	119	586	202493
12/13/21 20:30	0	119	586	202493
12/13/21 21:00	0	119	586	202493
12/13/21 21:30	0	119	586	202493
12/13/21 22:00	0	119	586	202493
12/13/21 22:30	0	119	586	202493
12/13/21 23:00	0	119	586	202493
12/13/21 23:30	0	119	586	202493
12/14/21 0:00	0	119	586	202493
12/14/21 0:30	0	119	586	202493
12/14/21 1:00	0	119	586	202493
12/14/21 1:30	0	119	586	202493
12/14/21 2:00	0	119	586	202493
12/14/21 2:30	0	119	586	202493
12/14/21 3:00	0	119	586	202493
12/14/21 3:30	0	119	586	202493
12/14/21 4:00	0	119	586	202493
12/14/21 4:30	0	119	586	202493
12/14/21 5:00	0	119	586	202493
12/14/21 5:30	0	119	586	202493
12/14/21 6:00	0	119	586	202493
12/14/21 6:30	0	119	586	202493
12/14/21 7:00	0	119	586	202493
12/14/21 7:30	0	119	586	202493
12/14/21 8:00	0	119	586	202493
12/14/21 8:30	0	119	586	202493
12/14/21 9:00	0	119	586	202493
12/14/21 9:30	0	119	586	202493
12/14/21 10:00	0	119	586	202493
12/14/21 10:30	0	119	586	202493
12/14/21 11:00	0	119	586	202493
12/14/21 11:30	0	119	586	202493
12/14/21 12:00	0	119	586	202493
12/14/21 12:30	0	119	586	202493
12/14/21 13:00	0	119	586	202493
12/14/21 13:30	0	119	586	202493
12/14/21 14:00	0	119	586	202493
12/14/21 14:30	0	119	586	202493
12/14/21 15:00	0	119	586	202493
12/14/21 15:30	0	119	586	202493
12/14/21 16:00	0	119	586	202493
12/14/21 16:30	0	119	585	202493
12/14/21 17:00	0	119	585	202493
12/14/21 17:30	0	119	585	202493
12/14/21 18:00	0	119	585	202493
12/14/21 18:30	0	119	585	202493
12/14/21 19:00	0	119	585	202493
12/14/21 19:30	0	119	585	202493
12/14/21 20:00	0	119	585	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/14/21 20:30	0	119	585	202493
12/14/21 21:00	0	119	585	202493
12/14/21 21:30	0	119	585	202493
12/14/21 22:00	0	119	585	202493
12/14/21 22:30	0	119	585	202493
12/14/21 23:00	0	119	585	202493
12/14/21 23:30	0	119	585	202493
12/15/21 0:00	0	119	585	202493
12/15/21 0:30	0	119	585	202493
12/15/21 1:00	0	119	585	202493
12/15/21 1:30	0	119	585	202493
12/15/21 2:00	0	119	585	202493
12/15/21 2:30	0	119	585	202493
12/15/21 3:00	0	119	585	202493
12/15/21 3:30	0	119	585	202493
12/15/21 4:00	0	119	585	202493
12/15/21 4:30	0	119	585	202493
12/15/21 5:00	0	119	585	202493
12/15/21 5:30	0	119	585	202493
12/15/21 6:00	0	119	585	202493
12/15/21 6:30	0	119	585	202493
12/15/21 7:00	0	119	585	202493
12/15/21 7:30	0	119	585	202493
12/15/21 8:00	0	119	585	202493
12/15/21 8:30	0	119	585	202493
12/15/21 9:00	0	119	585	202493
12/15/21 9:30	0	119	585	202493
12/15/21 10:00	0	119	585	202493
12/15/21 10:30	0	119	585	202493
12/15/21 11:00	0	119	585	202493
12/15/21 11:30	0	119	585	202493
12/15/21 12:00	0	119	585	202493
12/15/21 12:30	0	119	584	202493
12/15/21 13:00	0	119	585	202493
12/15/21 13:30	0	119	585	202493
12/15/21 14:00	0	119	585	202493
12/15/21 14:30	0	119	585	202493
12/15/21 15:00	0	119	585	202493
12/15/21 15:30	0	120	585	202493
12/15/21 16:00	0	120	584	202493
12/15/21 16:30	0	120	584	202493
12/15/21 17:00	0	120	584	202493
12/15/21 17:30	0	120	584	202493
12/15/21 18:00	0	120	584	202493
12/15/21 18:30	0	120	584	202493
12/15/21 19:00	0	120	584	202493
12/15/21 19:30	0	119	584	202493
12/15/21 20:00	0	120	584	202493
12/15/21 20:30	0	120	584	202493
12/15/21 21:00	0	120	584	202493
12/15/21 21:30	0	120	584	202493
12/15/21 22:00	0	120	584	202493
12/15/21 22:30	0	120	584	202493
12/15/21 23:00	0	120	584	202493
12/15/21 23:30	0	119	584	202493
12/16/21 0:00	0	119	584	202493
12/16/21 0:30	0	119	584	202493
12/16/21 1:00	0	119	584	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/16/21 1:30	0	119	584	202493
12/16/21 2:00	0	123	584	202493
12/16/21 2:30	0	123	584	202493
12/16/21 3:00	0	122	584	202493
12/16/21 3:30	0	122	584	202493
12/16/21 4:00	0	122	584	202493
12/16/21 4:30	0	122	584	202493
12/16/21 5:00	0	122	583	202493
12/16/21 5:30	0	122	583	202493
12/16/21 6:00	0	122	583	202493
12/16/21 6:30	0	122	583	202493
12/16/21 7:00	0	122	583	202493
12/16/21 7:30	0	122	583	202493
12/16/21 8:00	0	122	584	202493
12/16/21 8:30	0	123	584	202493
12/16/21 9:00	0	125	584	202493
12/16/21 9:30	0	121	584	202493
12/16/21 10:00	0	119	584	202493
12/16/21 10:30	0	119	584	202493
12/16/21 11:00	0	119	584	202493
12/16/21 11:30	0	119	584	202493
12/16/21 12:00	0	119	584	202493
12/16/21 12:30	0	119	584	202493
12/16/21 13:00	0	119	584	202493
12/16/21 13:30	0	119	584	202493
12/16/21 14:00	0	119	584	202493
12/16/21 14:30	0	119	584	202493
12/16/21 15:00	0	119	583	202493
12/16/21 15:30	0	119	584	202493
12/16/21 16:00	0	119	584	202493
12/16/21 16:30	0	119	584	202493
12/16/21 17:00	0	119	583	202493
12/16/21 17:30	0	119	583	202493
12/16/21 18:00	0	119	583	202493
12/16/21 18:30	0	119	583	202493
12/16/21 19:00	0	119	583	202493
12/16/21 19:30	0	119	583	202493
12/16/21 20:00	0	119	583	202493
12/16/21 20:30	0	119	583	202493
12/16/21 21:00	0	119	583	202493
12/16/21 21:30	0	119	583	202493
12/16/21 22:00	0	119	583	202493
12/16/21 22:30	0	119	583	202493
12/16/21 23:00	0	119	583	202493
12/16/21 23:30	0	119	583	202493
12/17/21 0:00	0	119	583	202493
12/17/21 0:30	0	119	583	202493
12/17/21 1:00	0	119	583	202493
12/17/21 1:30	0	119	583	202493
12/17/21 2:00	0	119	583	202493
12/17/21 2:30	0	119	583	202493
12/17/21 3:00	0	119	583	202493
12/17/21 3:30	0	119	583	202493
12/17/21 4:00	0	119	583	202493
12/17/21 4:30	0	121	583	202493
12/17/21 5:00	0	120	583	202493
12/17/21 5:30	0	120	583	202493
12/17/21 6:00	0	120	583	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/17/21 6:30	0	120	583	202493
12/17/21 7:00	0	120	583	202493
12/17/21 7:30	0	120	583	202493
12/17/21 8:00	0	120	583	202493
12/17/21 8:30	0	121	584	202493
12/17/21 9:00	0	123	584	202493
12/17/21 9:30	0	119	584	202493
12/17/21 10:00	0	119	583	202493
12/17/21 10:30	0	119	583	202493
12/17/21 11:00	0	119	583	202493
12/17/21 11:30	0	119	583	202493
12/17/21 12:00	0	119	583	202493
12/17/21 12:30	0	119	583	202493
12/17/21 13:00	0	119	583	202493
12/17/21 13:30	0	119	583	202493
12/17/21 14:00	0	119	583	202493
12/17/21 14:30	0	119	583	202493
12/17/21 15:00	0	119	583	202493
12/17/21 15:30	0	119	583	202493
12/17/21 16:00	0	119	582	202493
12/17/21 16:30	0	119	583	202493
12/17/21 17:00	0	119	582	202493
12/17/21 17:30	0	119	582	202493
12/17/21 18:00	0	119	582	202493
12/17/21 18:30	0	119	582	202493
12/17/21 19:00	0	119	582	202493
12/17/21 19:30	0	119	582	202493
12/17/21 20:00	0	119	582	202493
12/17/21 20:30	0	119	582	202493
12/17/21 21:00	0	119	582	202493
12/17/21 21:30	0	119	582	202493
12/17/21 22:00	0	119	582	202493
12/17/21 22:30	0	119	582	202493
12/17/21 23:00	0	119	582	202493
12/17/21 23:30	0	119	582	202493
12/18/21 0:00	0	119	582	202493
12/18/21 0:30	0	119	582	202493
12/18/21 1:00	0	119	582	202493
12/18/21 1:30	0	120	582	202493
12/18/21 2:00	0	121	582	202493
12/18/21 2:30	0	120	582	202493
12/18/21 3:00	0	120	582	202493
12/18/21 3:30	0	120	582	202493
12/18/21 4:00	0	120	582	202493
12/18/21 4:30	0	120	582	202493
12/18/21 5:00	0	119	581	202493
12/18/21 5:30	0	119	582	202493
12/18/21 6:00	0	119	581	202493
12/18/21 6:30	0	119	581	202493
12/18/21 7:00	0	119	581	202493
12/18/21 7:30	0	119	581	202493
12/18/21 8:00	0	119	583	202493
12/18/21 8:30	0	121	583	202493
12/18/21 9:00	0	122	583	202493
12/18/21 9:30	0	118	582	202493
12/18/21 10:00	0	119	582	202493
12/18/21 10:30	0	119	582	202493
12/18/21 11:00	0	119	582	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/18/21 11:30	0	119	582	202493
12/18/21 12:00	0	119	582	202493
12/18/21 12:30	0	119	582	202493
12/18/21 13:00	0	119	582	202493
12/18/21 13:30	0	119	582	202493
12/18/21 14:00	0	119	582	202493
12/18/21 14:30	0	119	582	202493
12/18/21 15:00	0	119	582	202493
12/18/21 15:30	0	119	582	202493
12/18/21 16:00	0	119	582	202493
12/18/21 16:30	0	119	581	202493
12/18/21 17:00	0	119	581	202493
12/18/21 17:30	0	119	581	202493
12/18/21 18:00	0	119	581	202493
12/18/21 18:30	0	119	581	202493
12/18/21 19:00	0	119	581	202493
12/18/21 19:30	0	119	581	202493
12/18/21 20:00	0	119	581	202493
12/18/21 20:30	0	119	581	202493
12/18/21 21:00	0	119	581	202493
12/18/21 21:30	0	119	581	202493
12/18/21 22:00	0	119	581	202493
12/18/21 22:30	0	119	581	202493
12/18/21 23:00	0	119	581	202493
12/18/21 23:30	0	119	581	202493
12/19/21 0:00	0	120	581	202493
12/19/21 0:30	0	120	581	202493
12/19/21 1:00	0	120	581	202493
12/19/21 1:30	0	120	581	202493
12/19/21 2:00	0	120	581	202493
12/19/21 2:30	0	120	581	202493
12/19/21 3:00	0	120	581	202493
12/19/21 3:30	0	120	581	202493
12/19/21 4:00	0	120	581	202493
12/19/21 4:30	0	119	580	202493
12/19/21 5:00	0	119	580	202493
12/19/21 5:30	0	119	580	202493
12/19/21 6:00	0	119	580	202493
12/19/21 6:30	0	119	580	202493
12/19/21 7:00	0	119	580	202493
12/19/21 7:30	0	119	580	202493
12/19/21 8:00	0	120	582	202493
12/19/21 8:30	0	121	582	202493
12/19/21 9:00	0	122	582	202493
12/19/21 9:30	0	126	582	202493
12/19/21 10:00	0	118	582	202493
12/19/21 10:30	0	118	581	202493
12/19/21 11:00	0	118	581	202493
12/19/21 11:30	0	118	581	202493
12/19/21 12:00	0	118	581	202493
12/19/21 12:30	0	118	581	202493
12/19/21 13:00	0	118	581	202493
12/19/21 13:30	0	118	581	202493
12/19/21 14:00	0	118	581	202493
12/19/21 14:30	0	118	581	202493
12/19/21 15:00	0	118	581	202493
12/19/21 15:30	0	118	581	202493
12/19/21 16:00	0	118	581	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/19/21 16:30	0	118	581	202493
12/19/21 17:00	0	118	580	202493
12/19/21 17:30	0	118	580	202493
12/19/21 18:00	0	118	580	202493
12/19/21 18:30	0	118	580	202493
12/19/21 19:00	0	118	580	202493
12/19/21 19:30	0	118	580	202493
12/19/21 20:00	0	118	580	202493
12/19/21 20:30	0	118	580	202493
12/19/21 21:00	0	118	580	202493
12/19/21 21:30	0	118	580	202493
12/19/21 22:00	0	118	580	202493
12/19/21 22:30	0	118	580	202493
12/19/21 23:00	0	118	580	202493
12/19/21 23:30	0	118	580	202493
12/20/21 0:00	0	119	580	202493
12/20/21 0:30	0	120	580	202493
12/20/21 1:00	0	120	580	202493
12/20/21 1:30	0	120	580	202493
12/20/21 2:00	0	120	580	202493
12/20/21 2:30	0	120	580	202493
12/20/21 3:00	0	120	579	202493
12/20/21 3:30	0	120	580	202493
12/20/21 4:00	0	120	580	202493
12/20/21 4:30	0	120	580	202493
12/20/21 5:00	0	120	580	202493
12/20/21 5:30	0	120	580	202493
12/20/21 6:00	0	120	580	202493
12/20/21 6:30	0	120	580	202493
12/20/21 7:00	0	120	580	202493
12/20/21 7:30	0	120	580	202493
12/20/21 8:00	0	120	582	202493
12/20/21 8:30	0	121	582	202493
12/20/21 9:00	0	122	581	202493
12/20/21 9:30	0	125	581	202493
12/20/21 10:00	0	118	581	202493
12/20/21 10:30	0	118	581	202493
12/20/21 11:00	0	118	581	202493
12/20/21 11:30	0	118	580	202493
12/20/21 12:00	0	118	580	202493
12/20/21 12:30	0	118	580	202493
12/20/21 13:00	0	117	580	202493
12/20/21 13:30	0	117	580	202493
12/20/21 14:00	0	117	580	202493
12/20/21 14:30	0	118	580	202493
12/20/21 15:00	0	117	580	202493
12/20/21 15:30	0	118	580	202493
12/20/21 16:00	0	118	580	202493
12/20/21 16:30	0	118	580	202493
12/20/21 17:00	0	118	579	202493
12/20/21 17:30	0	118	579	202493
12/20/21 18:00	0	118	579	202493
12/20/21 18:30	0	118	579	202493
12/20/21 19:00	0	118	579	202493
12/20/21 19:30	0	118	579	202493
12/20/21 20:00	0	118	579	202493
12/20/21 20:30	0	118	579	202493
12/20/21 21:00	0	118	579	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/20/21 21:30	0	118	579	202493
12/20/21 22:00	0	118	579	202493
12/20/21 22:30	0	118	579	202493
12/20/21 23:00	0	118	579	202493
12/20/21 23:30	0	118	579	202493
12/21/21 0:00	0	118	579	202493
12/21/21 0:30	0	118	579	202493
12/21/21 1:00	0	119	579	202493
12/21/21 1:30	0	119	579	202493
12/21/21 2:00	0	119	579	202493
12/21/21 2:30	0	119	579	202493
12/21/21 3:00	0	119	579	202493
12/21/21 3:30	0	119	579	202493
12/21/21 4:00	0	119	579	202493
12/21/21 4:30	0	119	579	202493
12/21/21 5:00	0	119	579	202493
12/21/21 5:30	0	119	580	202493
12/21/21 6:00	0	119	580	202493
12/21/21 6:30	0	119	580	202493
12/21/21 7:00	0	119	580	202493
12/21/21 7:30	0	119	579	202493
12/21/21 8:00	0	120	580	202493
12/21/21 8:30	0	120	580	202493
12/21/21 9:00	0	121	580	202493
12/21/21 9:30	0	122	580	202493
12/21/21 10:00	0	119	580	202493
12/21/21 10:30	0	117	580	202493
12/21/21 11:00	0	117	579	202493
12/21/21 11:30	0	117	580	202493
12/21/21 12:00	0	0	579	202493
12/21/21 12:30	0	0	579	202493
12/21/21 13:00	0	0	579	202493
12/21/21 13:30	0	0	579	202493
12/21/21 14:00	0	0	579	202493
12/21/21 14:30	0	0	579	202493
12/21/21 15:00	0	0	579	202493
12/21/21 15:30	0	0	579	202493
12/21/21 16:00	0	0	579	202493
12/21/21 16:30	0	0	579	202493
12/21/21 17:00	0	0	579	202493
12/21/21 17:30	0	0	579	202493
12/21/21 18:00	0	0	579	202493
12/21/21 18:30	0	0	578	202493
12/21/21 19:00	0	0	578	202493
12/21/21 19:30	0	0	578	202493
12/21/21 20:00	0	0	578	202493
12/21/21 20:30	0	0	578	202493
12/21/21 21:00	0	0	578	202493
12/21/21 21:30	0	0	578	202493
12/21/21 22:00	0	0	578	202493
12/21/21 22:30	0	0	578	202493
12/21/21 23:00	0	0	578	202493
12/21/21 23:30	0	0	578	202493
12/22/21 0:00	0	0	578	202493
12/22/21 0:30	0	0	578	202493
12/22/21 1:00	0	0	578	202493
12/22/21 1:30	0	0	578	202493
12/22/21 2:00	0	0	578	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/22/21 2:30	0	0	578	202493
12/22/21 3:00	0	1	578	202493
12/22/21 3:30	0	1	578	202493
12/22/21 4:00	0	1	578	202493
12/22/21 4:30	0	2	578	202493
12/22/21 5:00	0	2	578	202493
12/22/21 5:30	0	2	578	202493
12/22/21 6:00	0	2	578	202493
12/22/21 6:30	0	3	578	202493
12/22/21 7:00	0	3	578	202493
12/22/21 7:30	0	3	578	202493
12/22/21 8:00	0	3	580	202493
12/22/21 8:30	0	3	579	202493
12/22/21 9:00	0	4	579	202493
12/22/21 9:30	0	4	579	202493
12/22/21 10:00	0	4	579	202493
12/22/21 10:30	0	4	579	202493
12/22/21 11:00	0	4	579	202493
12/22/21 11:30	0	0	579	202493
12/22/21 12:00	0	0	578	202493
12/22/21 12:30	0	0	578	202493
12/22/21 13:00	0	0	578	202493
12/22/21 13:30	0	0	578	202493
12/22/21 14:00	0	0	578	202493
12/22/21 14:30	0	0	578	202493
12/22/21 15:00	0	0	578	202493
12/22/21 15:30	0	0	578	202493
12/22/21 16:00	0	0	578	202493
12/22/21 16:30	0	0	578	202493
12/22/21 17:00	0	0	578	202493
12/22/21 17:30	0	0	578	202493
12/22/21 18:00	0	0	578	202493
12/22/21 18:30	0	0	578	202493
12/22/21 19:00	0	0	578	202493
12/22/21 19:30	0	0	578	202493
12/22/21 20:00	0	0	578	202493
12/22/21 20:30	0	0	578	202493
12/22/21 21:00	0	0	578	202493
12/22/21 21:30	0	0	578	202493
12/22/21 22:00	0	0	578	202493
12/22/21 22:30	0	0	578	202493
12/22/21 23:00	0	0	578	202493
12/22/21 23:30	0	0	578	202493
12/23/21 0:00	0	0	578	202493
12/23/21 0:30	0	0	578	202493
12/23/21 1:00	0	0	578	202493
12/23/21 1:30	0	0	578	202493
12/23/21 2:00	0	0	578	202493
12/23/21 2:30	0	0	578	202493
12/23/21 3:00	0	0	578	202493
12/23/21 3:30	0	0	578	202493
12/23/21 4:00	0	0	578	202493
12/23/21 4:30	0	0	578	202493
12/23/21 5:00	0	0	578	202493
12/23/21 5:30	0	0	577	202493
12/23/21 6:00	0	0	577	202493
12/23/21 6:30	0	0	577	202493
12/23/21 7:00	0	0	577	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/23/21 7:30	0	0	577	202493
12/23/21 8:00	0	0	578	202493
12/23/21 8:30	0	0	578	202493
12/23/21 9:00	0	0	578	202493
12/23/21 9:30	0	0	578	202493
12/23/21 10:00	0	0	578	202493
12/23/21 10:30	0	0	577	202493
12/23/21 11:00	0	0	578	202493
12/23/21 11:30	0	0	578	202493
12/23/21 12:00	0	0	577	202493
12/23/21 12:30	0	0	577	202493
12/23/21 13:00	0	0	577	202493
12/23/21 13:30	0	0	577	202493
12/23/21 14:00	0	0	577	202493
12/23/21 14:30	0	0	577	202493
12/23/21 15:00	0	0	577	202493
12/23/21 15:30	0	0	577	202493
12/23/21 16:00	0	0	577	202493
12/23/21 16:30	0	0	577	202493
12/23/21 17:00	0	0	577	202493
12/23/21 17:30	0	0	577	202493
12/23/21 18:00	0	0	577	202493
12/23/21 18:30	0	0	577	202493
12/23/21 19:00	0	0	577	202493
12/23/21 19:30	0	0	577	202493
12/23/21 20:00	0	0	577	202493
12/23/21 20:30	0	0	577	202493
12/23/21 21:00	0	0	577	202493
12/23/21 21:30	0	0	577	202493
12/23/21 22:00	0	0	577	202493
12/23/21 22:30	0	0	577	202493
12/23/21 23:00	0	0	577	202493
12/23/21 23:30	0	0	577	202493
12/24/21 0:00	0	0	577	202493
12/24/21 0:30	0	0	577	202493
12/24/21 1:00	0	0	577	202493
12/24/21 1:30	0	0	577	202493
12/24/21 2:00	0	0	577	202493
12/24/21 2:30	0	0	577	202493
12/24/21 3:00	0	0	577	202493
12/24/21 3:30	0	0	577	202493
12/24/21 4:00	0	0	577	202493
12/24/21 4:30	0	0	577	202493
12/24/21 5:00	0	0	577	202493
12/24/21 5:30	0	0	577	202493
12/24/21 6:00	0	0	577	202493
12/24/21 6:30	0	0	577	202493
12/24/21 7:00	0	0	577	202493
12/24/21 7:30	0	0	577	202493
12/24/21 8:00	0	0	577	202493
12/24/21 8:30	0	0	577	202493
12/24/21 9:00	0	0	577	202493
12/24/21 9:30	0	0	577	202493
12/24/21 10:00	0	0	577	202493
12/24/21 10:30	0	0	577	202493
12/24/21 11:00	0	0	577	202493
12/24/21 11:30	0	0	577	202493
12/24/21 12:00	0	0	577	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/24/21 12:30	0	0	577	202493
12/24/21 13:00	0	0	577	202493
12/24/21 13:30	0	0	577	202493
12/24/21 14:00	0	0	577	202493
12/24/21 14:30	0	0	576	202493
12/24/21 15:00	0	0	576	202493
12/24/21 15:30	0	0	576	202493
12/24/21 16:00	0	0	576	202493
12/24/21 16:30	0	0	576	202493
12/24/21 17:00	0	0	576	202493
12/24/21 17:30	0	0	576	202493
12/24/21 18:00	0	0	576	202493
12/24/21 18:30	0	0	576	202493
12/24/21 19:00	0	0	576	202493
12/24/21 19:30	0	0	576	202493
12/24/21 20:00	0	0	576	202493
12/24/21 20:30	0	0	576	202493
12/24/21 21:00	0	0	576	202493
12/24/21 21:30	0	0	576	202493
12/24/21 22:00	0	0	576	202493
12/24/21 22:30	0	0	576	202493
12/24/21 23:00	0	0	576	202493
12/24/21 23:30	0	0	576	202493
12/25/21 0:00	0	0	576	202493
12/25/21 0:30	0	0	576	202493
12/25/21 1:00	0	0	576	202493
12/25/21 1:30	0	0	576	202493
12/25/21 2:00	0	0	576	202493
12/25/21 2:30	0	0	576	202493
12/25/21 3:00	0	0	576	202493
12/25/21 3:30	0	0	576	202493
12/25/21 4:00	0	0	576	202493
12/25/21 4:30	0	0	576	202493
12/25/21 5:00	0	0	575	202493
12/25/21 5:30	0	0	575	202493
12/25/21 6:00	0	0	575	202493
12/25/21 6:30	0	0	575	202493
12/25/21 7:00	0	0	575	202493
12/25/21 7:30	0	0	576	202493
12/25/21 8:00	0	0	576	202493
12/25/21 8:30	0	0	576	202493
12/25/21 9:00	0	0	576	202493
12/25/21 9:30	0	0	576	202493
12/25/21 10:00	0	0	576	202493
12/25/21 10:30	0	0	576	202493
12/25/21 11:00	0	0	576	202493
12/25/21 11:30	0	0	576	202493
12/25/21 12:00	0	0	576	202493
12/25/21 12:30	0	0	576	202493
12/25/21 13:00	0	0	576	202493
12/25/21 13:30	0	0	576	202493
12/25/21 14:00	0	0	576	202493
12/25/21 14:30	0	0	575	202493
12/25/21 15:00	0	0	575	202493
12/25/21 15:30	0	0	575	202493
12/25/21 16:00	0	0	575	202493
12/25/21 16:30	0	0	575	202493
12/25/21 17:00	0	0	575	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/25/21 17:30	0	0	575	202493
12/25/21 18:00	0	0	575	202493
12/25/21 18:30	0	0	575	202493
12/25/21 19:00	0	0	575	202493
12/25/21 19:30	0	0	575	202493
12/25/21 20:00	0	0	575	202493
12/25/21 20:30	0	0	575	202493
12/25/21 21:00	0	0	575	202493
12/25/21 21:30	0	0	575	202493
12/25/21 22:00	0	0	575	202493
12/25/21 22:30	0	0	575	202493
12/25/21 23:00	0	0	575	202493
12/25/21 23:30	0	0	575	202493
12/26/21 0:00	0	0	575	202493
12/26/21 0:30	0	0	575	202493
12/26/21 1:00	0	0	575	202493
12/26/21 1:30	0	0	575	202493
12/26/21 2:00	0	0	575	202493
12/26/21 2:30	0	0	575	202493
12/26/21 3:00	0	0	575	202493
12/26/21 3:30	0	0	575	202493
12/26/21 4:00	0	0	575	202493
12/26/21 4:30	0	0	575	202493
12/26/21 5:00	0	0	575	202493
12/26/21 5:30	0	0	575	202493
12/26/21 6:00	0	0	575	202493
12/26/21 6:30	0	0	575	202493
12/26/21 7:00	0	0	575	202493
12/26/21 7:30	0	0	575	202493
12/26/21 8:00	0	0	575	202493
12/26/21 8:30	0	0	575	202493
12/26/21 9:00	0	0	575	202493
12/26/21 9:30	0	0	575	202493
12/26/21 10:00	0	0	575	202493
12/26/21 10:30	0	0	575	202493
12/26/21 11:00	0	0	575	202493
12/26/21 11:30	0	0	575	202493
12/26/21 12:00	0	0	575	202493
12/26/21 12:30	0	0	575	202493
12/26/21 13:00	0	0	575	202493
12/26/21 13:30	0	0	575	202493
12/26/21 14:00	0	0	575	202493
12/26/21 14:30	0	0	575	202493
12/26/21 15:00	0	0	575	202493
12/26/21 15:30	0	0	575	202493
12/26/21 16:00	0	0	575	202493
12/26/21 16:30	0	0	575	202493
12/26/21 17:00	0	0	574	202493
12/26/21 17:30	0	0	574	202493
12/26/21 18:00	0	0	574	202493
12/26/21 18:30	0	0	574	202493
12/26/21 19:00	0	0	574	202493
12/26/21 19:30	0	0	574	202493
12/26/21 20:00	0	0	574	202493
12/26/21 20:30	0	0	574	202493
12/26/21 21:00	0	0	575	202493
12/26/21 21:30	0	0	574	202493
12/26/21 22:00	0	0	574	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/26/21 22:30	0	0	574	202493
12/26/21 23:00	0	0	574	202493
12/26/21 23:30	0	0	574	202493
12/27/21 0:00	0	0	574	202493
12/27/21 0:30	0	0	574	202493
12/27/21 1:00	0	0	574	202493
12/27/21 1:30	0	0	574	202493
12/27/21 2:00	0	0	574	202493
12/27/21 2:30	0	0	574	202493
12/27/21 3:00	0	0	574	202493
12/27/21 3:30	0	0	574	202493
12/27/21 4:00	0	0	574	202493
12/27/21 4:30	0	0	574	202493
12/27/21 5:00	0	0	574	202493
12/27/21 5:30	0	0	574	202493
12/27/21 6:00	0	0	574	202493
12/27/21 6:30	0	0	574	202493
12/27/21 7:00	0	0	574	202493
12/27/21 7:30	0	0	574	202493
12/27/21 8:00	0	0	574	202493
12/27/21 8:30	0	0	574	202493
12/27/21 9:00	0	0	574	202493
12/27/21 9:30	0	0	574	202493
12/27/21 10:00	0	0	574	202493
12/27/21 10:30	0	0	574	202493
12/27/21 11:00	0	0	574	202493
12/27/21 11:30	0	0	574	202493
12/27/21 12:00	0	0	574	202493
12/27/21 12:30	0	0	574	202493
12/27/21 13:00	0	0	574	202493
12/27/21 13:30	0	0	574	202493
12/27/21 14:00	0	0	574	202493
12/27/21 14:30	0	0	574	202493
12/27/21 15:00	0	0	574	202493
12/27/21 15:30	0	0	574	202493
12/27/21 16:00	0	0	574	202493
12/27/21 16:30	0	0	574	202493
12/27/21 17:00	0	0	574	202493
12/27/21 17:30	0	0	574	202493
12/27/21 18:00	0	0	574	202493
12/27/21 18:30	0	0	574	202493
12/27/21 19:00	0	0	574	202493
12/27/21 19:30	0	0	574	202493
12/27/21 20:00	0	0	574	202493
12/27/21 20:30	0	0	574	202493
12/27/21 21:00	0	0	574	202493
12/27/21 21:30	0	0	574	202493
12/27/21 22:00	0	0	574	202493
12/27/21 22:30	0	0	574	202493
12/27/21 23:00	0	0	574	202493
12/27/21 23:30	0	0	574	202493
12/28/21 0:00	0	0	574	202493
12/28/21 0:30	0	0	573	202493
12/28/21 1:00	0	0	574	202493
12/28/21 1:30	0	0	573	202493
12/28/21 2:00	0	0	573	202493
12/28/21 2:30	0	0	573	202493
12/28/21 3:00	0	0	573	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/28/21 3:30	0	0	573	202493
12/28/21 4:00	0	0	573	202493
12/28/21 4:30	0	0	573	202493
12/28/21 5:00	0	0	573	202493
12/28/21 5:30	0	0	573	202493
12/28/21 6:00	0	0	573	202493
12/28/21 6:30	0	0	573	202493
12/28/21 7:00	0	0	573	202493
12/28/21 7:30	0	0	573	202493
12/28/21 8:00	0	0	573	202493
12/28/21 8:30	0	0	573	202493
12/28/21 9:00	0	0	573	202493
12/28/21 9:30	0	0	573	202493
12/28/21 10:00	0	0	573	202493
12/28/21 10:30	0	0	573	202493
12/28/21 11:00	0	0	573	202493
12/28/21 11:30	0	0	573	202493
12/28/21 12:00	0	0	573	202493
12/28/21 12:30	0	0	573	202493
12/28/21 13:00	0	0	573	202493
12/28/21 13:30	0	0	573	202493
12/28/21 14:00	0	0	573	202493
12/28/21 14:30	0	0	573	202493
12/28/21 15:00	0	0	573	202493
12/28/21 15:30	0	0	573	202493
12/28/21 16:00	0	0	573	202493
12/28/21 16:30	0	0	573	202493
12/28/21 17:00	0	0	573	202493
12/28/21 17:30	0	0	573	202493
12/28/21 18:00	0	0	573	202493
12/28/21 18:30	0	0	573	202493
12/28/21 19:00	0	0	573	202493
12/28/21 19:30	0	0	573	202493
12/28/21 20:00	0	0	573	202493
12/28/21 20:30	0	0	573	202493
12/28/21 21:00	0	0	573	202493
12/28/21 21:30	0	0	573	202493
12/28/21 22:00	0	0	573	202493
12/28/21 22:30	0	0	573	202493
12/28/21 23:00	0	0	573	202493
12/28/21 23:30	0	0	573	202493
12/29/21 0:00	0	0	573	202493
12/29/21 0:30	0	0	573	202493
12/29/21 1:00	0	0	573	202493
12/29/21 1:30	0	0	573	202493
12/29/21 2:00	0	0	573	202493
12/29/21 2:30	0	0	573	202493
12/29/21 3:00	0	0	572	202493
12/29/21 3:30	0	0	572	202493
12/29/21 4:00	0	0	572	202493
12/29/21 4:30	0	0	572	202493
12/29/21 5:00	0	0	572	202493
12/29/21 5:30	0	0	572	202493
12/29/21 6:00	0	0	572	202493
12/29/21 6:30	0	0	572	202493
12/29/21 7:00	0	0	572	202493
12/29/21 7:30	0	0	572	202493
12/29/21 8:00	0	0	572	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/29/21 8:30	0	0	572	202493
12/29/21 9:00	0	0	573	202493
12/29/21 9:30	0	0	573	202493
12/29/21 10:00	0	0	573	202493
12/29/21 10:30	0	0	572	202493
12/29/21 11:00	0	0	573	202493
12/29/21 11:30	0	0	573	202493
12/29/21 12:00	0	0	573	202493
12/29/21 12:30	0	0	572	202493
12/29/21 13:00	0	0	572	202493
12/29/21 13:30	0	0	572	202493
12/29/21 14:00	0	0	572	202493
12/29/21 14:30	0	0	572	202493
12/29/21 15:00	0	0	572	202493
12/29/21 15:30	0	0	572	202493
12/29/21 16:00	0	0	572	202493
12/29/21 16:30	0	0	572	202493
12/29/21 17:00	0	0	572	202493
12/29/21 17:30	0	0	572	202493
12/29/21 18:00	0	0	572	202493
12/29/21 18:30	0	0	572	202493
12/29/21 19:00	0	0	572	202493
12/29/21 19:30	0	0	572	202493
12/29/21 20:00	0	0	572	202493
12/29/21 20:30	0	0	572	202493
12/29/21 21:00	0	0	572	202493
12/29/21 21:30	0	0	572	202493
12/29/21 22:00	0	0	572	202493
12/29/21 22:30	0	0	572	202493
12/29/21 23:00	0	0	572	202493
12/29/21 23:30	0	0	572	202493
12/30/21 0:00	0	0	572	202493
12/30/21 0:30	0	0	572	202493
12/30/21 1:00	0	0	572	202493
12/30/21 1:30	0	0	572	202493
12/30/21 2:00	0	0	572	202493
12/30/21 2:30	0	0	572	202493
12/30/21 3:00	0	0	571	202493
12/30/21 3:30	0	0	571	202493
12/30/21 4:00	0	0	572	202493
12/30/21 4:30	0	0	571	202493
12/30/21 5:00	0	0	572	202493
12/30/21 5:30	0	0	572	202493
12/30/21 6:00	0	0	572	202493
12/30/21 6:30	0	0	572	202493
12/30/21 7:00	0	0	572	202493
12/30/21 7:30	0	0	572	202493
12/30/21 8:00	0	0	572	202493
12/30/21 8:30	0	0	572	202493
12/30/21 9:00	0	0	572	202493
12/30/21 9:30	0	0	572	202493
12/30/21 10:00	0	0	572	202493
12/30/21 10:30	0	0	572	202493
12/30/21 11:00	0	0	572	202493
12/30/21 11:30	0	0	572	202493
12/30/21 12:00	0	0	572	202493
12/30/21 12:30	0	0	572	202493
12/30/21 13:00	0	0	571	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/30/21 13:30	0	0	571	202493
12/30/21 14:00	0	0	571	202493
12/30/21 14:30	0	0	571	202493
12/30/21 15:00	0	0	571	202493
12/30/21 15:30	0	0	571	202493
12/30/21 16:00	0	0	571	202493
12/30/21 16:30	0	0	571	202493
12/30/21 17:00	0	0	571	202493
12/30/21 17:30	0	0	571	202493
12/30/21 18:00	0	0	571	202493
12/30/21 18:30	0	0	571	202493
12/30/21 19:00	0	0	571	202493
12/30/21 19:30	0	0	571	202493
12/30/21 20:00	0	0	571	202493
12/30/21 20:30	0	0	571	202493
12/30/21 21:00	0	0	571	202493
12/30/21 21:30	0	0	571	202493
12/30/21 22:00	0	0	571	202493
12/30/21 22:30	0	0	571	202493
12/30/21 23:00	0	0	571	202493
12/30/21 23:30	0	0	571	202493
12/31/21 0:00	0	0	571	202493
12/31/21 0:30	0	0	571	202493
12/31/21 1:00	0	0	571	202493
12/31/21 1:30	0	0	571	202493
12/31/21 2:00	0	0	571	202493
12/31/21 2:30	0	0	571	202493
12/31/21 3:00	0	0	571	202493
12/31/21 3:30	0	0	571	202493
12/31/21 4:00	0	0	571	202493
12/31/21 4:30	0	0	571	202493
12/31/21 5:00	0	0	571	202493
12/31/21 5:30	0	0	570	202493
12/31/21 6:00	0	0	570	202493
12/31/21 6:30	0	0	571	202493
12/31/21 7:00	0	0	571	202493
12/31/21 7:30	0	0	571	202493
12/31/21 8:00	0	0	571	202493
12/31/21 8:30	0	0	571	202493
12/31/21 9:00	0	0	571	202493
12/31/21 9:30	0	0	571	202493
12/31/21 10:00	0	0	572	202493
12/31/21 10:30	0	0	571	202493
12/31/21 11:00	0	0	571	202493
12/31/21 11:30	0	0	571	202493
12/31/21 12:00	0	0	571	202493
12/31/21 12:30	0	0	571	202493
12/31/21 13:00	0	0	571	202493
12/31/21 13:30	0	0	571	202493
12/31/21 14:00	0	0	571	202493
12/31/21 14:30	0	0	571	202493
12/31/21 15:00	0	0	571	202493
12/31/21 15:30	0	0	571	202493
12/31/21 16:00	0	-1	571	202493
12/31/21 16:30	0	-1	571	202493
12/31/21 17:00	0	-1	570	202493
12/31/21 17:30	0	-1	570	202493
12/31/21 18:00	0	-1	570	202493

Date	Flow Rate (gpm)	Casing Pressure (psi)	Injection Pressure (psi)	Totalizer
12/31/21 18:30	0	-1	570	202493
12/31/21 19:00	0	-1	570	202493
12/31/21 19:30	0	-1	570	202493
12/31/21 20:00	0	-1	570	202493
12/31/21 20:30	0	-1	570	202493
12/31/21 21:00	0	-1	570	202493
12/31/21 21:30	0	-1	570	202493
12/31/21 22:00	0	-1	570	202493
12/31/21 22:30	0	-1	570	202493
12/31/21 23:00	0	-1	570	202493
12/31/21 23:30	0	-1	570	202493

ATTACHMENT E

Groundwater Monitoring Well Data Summary

Monitoring Well Information

Pursuant to the request of New Mexico Oil Conservation Division (OCD) via email on November 23, 2021, Western Refining Southwest LLC has contracted with third-party consultant WSP USA and subcontractor Enviro-Drill, Inc. to install a new ground water monitoring well. The monitoring well will be located approximately 30 feet downgradient of WDW #2. The drilling plan was approved by OCD via email on February 2, 2022. The new monitoring well will be numbered MW-78. Quarterly data from the new monitoring well MW-78 will be collected for reporting purposes once the well construction is completed.

The following groundwater monitoring activities and evaluation is based on the information gathered from the existing network of monitoring wells within the vicinity of WDW #2.

Groundwater Monitoring Activities

WDW #2 is a positive pressure injection well located within the eastern portion of the Terminal, north of County Road 4990. Groundwater sampling and field monitoring activities are conducted semi-annually at the Bloomfield Terminal pursuant to the requirements outlined in Section 2.F. of the Discharge Permit GW-001. 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 existing groundwater monitoring network of wells at the Terminal, Monitoring Well (MW)-52 and MW-68 represent the closest monitoring locations upstream and downstream of WDW #2, respectively. The following is a summary of the sampling activities conducted in 2020 and 2021 pertaining to the groundwater water quality within the vicinity of WDW #2.

- **Groundwater Elevation:** Depth-to-groundwater measurements were collected in August of 2021 and in August 2020. The field information was used to calculate the groundwater elevation across the facility. The following table represents the last data collected in 2020 and in 2021 from the monitoring wells within the vicinity of WDW #2:

Well ID	Date	Corrected Groundwater Elevation (ft amsl)
Upstream of WDW #2		
MW-52	August-20	5503.78
	August-21	5502.17
	December-21	5501.47
MW-08	August-20	5504.33
	August-21	5502.08
	December-21	5501.95
Downstream of WDW #2		
MW-29	August-20	5503.31
	August-21	5501.80
	December-21	5500.88
MW-68	August-20	5501.99
	August-21	5500.65
	December-21	5499.69
MW-21	August-20	5500.76
	August-21	5500.19
	December-21	5499.81
MW-55	August-20	5501.55
	August-21	5498.05
	December-21	5497.91
MW-01	August-20	5503.56
	August-21	5501.97
	December-21	5500.57

- Chlorides concentrations detected in waters injected into WDW #2 were above the New Mexico WQCC standard of 250 mg/L. The October 2021 analytical results for samples collected at WDW #2 indicated a chloride concentration of approximately 1000 mg/L (Refer to Attachment B for the Analytical Summary). Below is a summary of the detected chloride concentration for samples collected in August 2020 at monitoring wells within the upstream and downstream vicinity of WDW #2. Sulfates that were detected remain lower in concentrations than the WQCC standard of 600 mg/L at monitoring wells upstream of WDW #2. Concentrations detected at samples collected from WDW #2 are consistently below the WQCC standard.

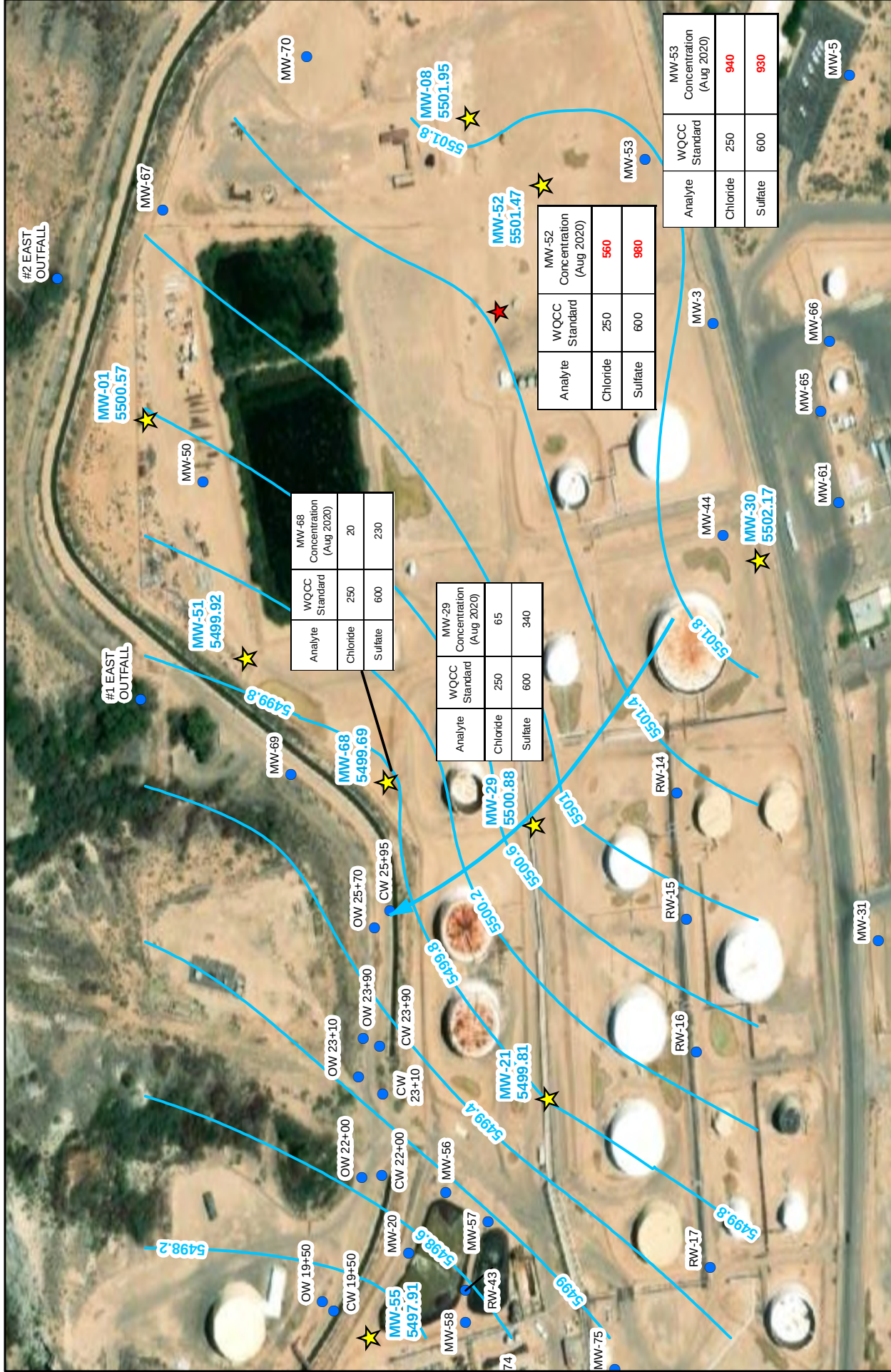
	WQCC Standards	WDW #2					MW-53	MW-52	MW-68	MW-29
		12/18/2020	3/31/2021	5/19/2021	8/18/2021	10/07/2021	Upstream	Upstream	Downstream	Downstream
Chloride	250 *	890	740	720	690	1000	940	560	20	65
Sulfate	600 *	72	67	57	36	63	930	980	230	340

Results Summary

The consistent groundwater elevation gradient across the facility indicates that WDW #2 operations has not impacted a change in the groundwater gradient, which has consistently been in the northwest direction. In addition, based on comparison of the general chemistry concentrations up-stream and downstream of WDW #2 to the sample results collected at the injection well, there is no indication that the waters from the injection wells have impacted the shallow water-bearing aquifer that is the uppermost water-bearing unit.

ATTACHMENT F

**Groundwater Flow Direction
& Hydraulic Gradient Map**



Legend

- Injection Well Location
- Wells Used For Contouring
- Monitoring Well Locations
- Groundwater Elevation Contours
- Groundwater Flow Direction

Notes:

- Groundwater contours were created using a subset of wells, see legend.
- Groundwater elevations displayed in feet above mean sea level
- Red text indicates concentration exceeding standard

Scale in Feet

0 350

Figure 1

December 2021 Groundwater Flow Direction

Bloomfield Terminal

AECOM

Western Refining

December 2021

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

COMMENTS

Action 81300

COMMENTS

Operator: Western Refining Southwest LLC 539 South Main Street Findlay, OH 45840	OGRID: 267595
	Action Number: 81300
	Action Type: [UF-DP] Discharge Permit (DISCHARGE PERMIT)

COMMENTS

Created By	Comment	Comment Date
cchavez	Quarterly Report submitted as FY21 Q4, but the reporting conventions are: Quarterly Report (State Reporting Convention): FY22 Q2. Quarterly Report (Federal Reporting Convention): FY22 Q1.	2/18/2022
cchavez	Table Footnotes: Double asterisks were not denoted in the table footnotes.	2/18/2022

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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District III
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 81300

CONDITIONS

Operator: Western Refining Southwest LLC 539 South Main Street Findlay, OH 45840	OGRID: 267595
	Action Number: 81300
	Action Type: [UF-DP] Discharge Permit (DISCHARGE PERMIT)

CONDITIONS

Created By	Condition	Condition Date
cchavez	None	2/18/2022