Facility Well Name Wheatland Electric #1 **UIC Permit #** KS-01-055-003 **Month** March **Year** 2022

Submitted 04/13/2022 **Approved** 04/25/2022 **KOLAR Document ID** 1638025

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 31

Barrels per Day Maximum: 44,571

			Annulus Pressure psig min 60		Injection Pressure		
	Injection Volume Barrels per Day	Injection Rate Barrels per Minute	Gauge psig	Cont. Record psig	Gauge psig	Cont. Record psig	Amount Added to Seal Pot
Monthly Average	11,847	6.61	358	358	-7.9	-2.0	
Monthly Maximum	17,548	14.76	465	465	5.0	5.6	
Monthly Minimum	1,405	0.00	311	311	-25.0	-10.1	
Monthly Total	367,262						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
487	278	9.2	-25

Comments:

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Daily Recorder Data

Day	Time 24 hr	Injection Volume Barrels Per Day	Injection Rate Barrels Per Minute	Annulus Pressure (Gauge) psig	Annulus Pressure (Continuous Recorder) psig	Injection Pressure (Gauge) + / -	Injection Pressure (Continuous Recorder) + / -	Seal Pot Fluid Level inches	Type of Fluid Added to Seal Pot	Amount of Fluid Added to Seal Pot gallons	Initials of Collector of Field Recordings	Meter Reading 3330761	
1	07:10	16,714.29	13.31	389	389.0	2	1.9	28			PS	3,331,463.0	
2	07:25	13,642.86	0.00	340	340.0	2	1.9	28			PS	3,332,036.0	
3	07:30	12,785.71	13.10	362	362.0	-2	-2.1	28			PS	3,332,573.0	
4	07:25	13,928.57	0.00	391	391.0	2	1.5	28			PS	3,333,158.0	
5	07:15	3,095.24	0.00	340	340.0	0	1.5	28			PB	3,333,288.0	
6	08:15	3,000.00	0.00	429	429.0	0	1.7	28			PB	3,333,414.0	
7	07:50	1,404.76	0.00	465	465.0	0	1.8	28			PB	3,333,473.0	
8	07:50	8,666.67	7.29	316	316.0	-25	-9.8	28			PB	3,333,837.0	
9	07:50	17,547.62	0.00	376	376.0	0	1.9	28			PB	3,334,574.0	
10	07:35	11,547.62	0.00	359	359.0	2	1.9	28			PS	3,335,059.0	
11	07:50	12,404.76	6.19	316	316.0	-25	-8.8	28			PB	3,335,580.0	
12	07:55	5,928.57	5.93	311	311.0	-25	-9.9	28			FL	3,335,829.0	
13	08:45	9,833.33	5.88	311	311.0	-25	-9.9	28			FL	3,336,242.0	
14	07:45	13,595.24	13.38	348	348.0	1	2.1	28			FL	3,336,813.0	
15	07:50	12,333.33	6.19	311	311.0	-25	-10.0	28			FL	3,337,331.0	
16	07:50	13,928.57	14.55	381	381.0	-2	0.7	28			FL	3,337,916.0	
17	07:45	9,214.29	5.95	324	324.0	-25	-10.0	28			FL	3,338,303.0	
18	08:50	12,428.57	0.00	459	459.0	0	1.6	28			FL	3,338,825.0	
19	08:25	12,333.33	13.40	314	314.0	4	3.1	28			PS	3,339,343.0	
20	08:20	15,547.62	0.00	368	368.0	5	5.6	28			PS	3,339,996.0	
21	07:30	12,500.00	6.05	337	337.0	-25	-9.9	28			PS	3,340,521.0	
22	01:20	11,928.57	6.12	334	334.0	-25	-10.1	28			PS	3,341,022.0	
23	07:25	14,595.24	13.33	368	368.0	5	5.1	28			PS	3,341,635.0	
24	07:35	11,142.86	5.86	321	321.0	-25	-9.9	28			PS	3,342,103.0	
25	07:45	10,714.29	14.48	383	383.0	1	0.0	28			PS	3,342,553.0	
26	07:55	15,500.00	14.12	386	386.0	1	1.8	28			PB	3,343,204.0	
27	08:15	16,238.10	14.76	381	381.0	1	2.0	28			PB	3,343,886.0	
28	07:45	13,047.62	6.02	319	319.0	-25	-9.7	28			PB	3,344,434.0	
29	07:35	15,690.48	13.36	358	358.0	4	4.7	28			PS	3,345,093.0	
30	07:25	11,547.62	5.76	325	325.0	-25	-9.8	28			PS	3,345,578.0	
31	07:40	14,476.19	0.00	369	369.0	5	5.6	28			PS	3,346,186.0	

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Weekly Injectate Samples

Kansas Lab Certificate Number E-10146

Week	**Temperature**		**pH**		**Chloride**				
	Degrees Fahrenheit	Date	Standard Units	Date	Cl concentration (mg/l)	Date Sample Collected	Date Sampl Analysed		
1	62.10	03/07/2022	7.53	03/07/2022	622.0	03/07/2022	03/11/2022		
2	63.00	03/14/2022	7.58	03/14/2022	621.0	03/14/2022	03/17/2022		
3	63.00	03/21/2022	7.60	03/21/2022	680.0	03/21/2022	03/25/2022		
4	62.90	03/28/2022	7.58	03/28/2022	666.0	03/28/2022	04/01/2022		
5									

No monthly injectate samples required.