Facility Well Name Wheatland Electric #1 **UIC Permit #** KS-01-055-003 **Month** March **Year** 2024

Submitted 04/01/2024 **Approved** 04/12/2024 **KOLAR Document ID** 1770522

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	11,542	6.05	318	318	-17.4	-7.9	
Monthly Maximum	15,929	19.71	434	434	7.0	6.7	
Monthly Minimum	9,214	0.00	287	287	-25.0	-12.2	
Monthly Total	357,810						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
463.00	275.00	10.20	-25.00

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 3690755	
1	08:55	10,238.10	7.31	328	328.0	-25	-11.8	27			FL	3,691,185.0	
2	07:45	10,452.38	7.40	307	307.0	-25	-11.8	27			FL	3,691,624.0	
3	07:50	10,666.67	7.40	309	309.0	-25	-11.8	27			FL	3,692,072.0	
4	07:35	10,523.81	7.43	304	304.0	-25	-11.9	27			FL	3,692,514.0	
5	07:35	15,047.62	2.55	289	289.0	-10	-7.3	27			FL	3,693,146.0	
6	07:40	13,095.24	19.71	348	348.0	-1	-0.5	27			FL	3,693,696.0	
7	07:55	12,023.81	6.67	314	314.0	-25	-11.9	27			PB	3,694,201.0	
8	07:40	9,214.29	0.00	434	434.0	0	0.3	27			FL	3,694,588.0	
9	07:05	13,428.57	5.71	308	308.0	-25	-12.1	27			PB	3,695,152.0	
10	08:00	11,357.14	7.36	302	302.0	-25	-12.0	27			PB	3,695,629.0	
11	07:50	10,500.00	7.38	304	304.0	-25	-11.9	27			PB	3,696,070.0	
12	07:45	11,738.10	0.00	321	321.0	7	6.4	27			PB	3,696,563.0	
13	07:45	11,952.38	0.00	315	315.0	1	1.0	27			PB	3,697,065.0	
14	07:45	9,761.90	8.19	353	353.0	5	5.1	27			PB	3,697,475.0	
15	07:50	13,976.19	6.88	311	311.0	-25	-12.1	27			PB	3,698,062.0	
16	07:55	12,000.00	7.07	308	308.0	-25	-12.0	27			FL	3,698,566.0	
17	08:20	10,428.57	0.00	298	298.0	4	6.7	27			FL	3,699,004.0	
18	07:45	10,047.62	6.38	297	297.0	-25	-12.2	27			FL	3,699,426.0	
19	07:45	12,309.52	0.00	287	287.0	5	4.8	27			FL	3,699,943.0	
20	07:50	13,404.76	7.17	305	305.0	-25	-11.9	27			PB	3,700,506.0	
21	07:50	10,571.43	7.43	302	302.0	-25	-11.9	27			PB	3,700,950.0	
22	07:45	10,642.86	7.43	302	302.0	-25	-12.0	27			FL	3,701,397.0	
23	08:05	10,857.14	7.43	299	299.0	-25	-12.0	27			PS	3,701,853.0	
24	07:53	10,595.24	7.43	304	304.0	-25	-11.7	27			PS	3,702,298.0	
25	07:20	10,476.19	7.43	312	312.0	-25	-11.7	27			PS	3,702,738.0	
26	07:05	10,690.48	7.36	321	321.0	-25	-11.9	27			PS	3,703,187.0	
27	07:10	10,047.62	0.00	353	353.0	0	0.3	27			PS	3,703,609.0	
28	07:00	15,928.57	6.62	355	355.0	-25	-11.9	27			PS	3,704,278.0	
29	08:00	13,380.95	7.12	324	324.0	-25	-11.8	27			PB	3,704,840.0	
30	08:00	11,952.38	7.19	324	324.0	-25	-11.9	27			PB	3,705,342.0	
31	07:40	10,500.00	7.43	331	331.0	-25	-11.8	27			PB	3,705,783.0	

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Weekly Injectate Samples

Kansas Lab Certificate Number E-10150

Week	**Temperature**		**pH**		**Chloride**				
	Degrees Fahrenheit	Date	Standard Units	Date	Cl concentration (mg/l)	Date Sample Collected	Date Sampl Analysed		
1	61.60	03/04/2024	7.34	03/04/2024	590.0	03/04/2024	03/05/2024		
2	61.70	03/11/2024	7.15	03/11/2024	610.0	03/11/2024	03/12/2024		
3	61.50	03/18/2024	7.29	03/18/2024	650.0	03/18/2024	03/18/2024		
4	61.80	03/25/2024	7.04	03/25/2024	550.0	03/25/2024	03/27/2024		
5									

No monthly injectate samples required.