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

Submitted 05/04/2022 **Approved** 05/20/2022 **KOLAR Document ID** 1642186

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 30

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	11,406	7.26	331	331	-20.6	-7.3	
Monthly Maximum	17,048	14.95	398	398	5.0	10.1	
Monthly Minimum	9,548	5.62	297	297	-25.0	-10.3	
Monthly Total	342,167						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
486.00	282.00	8.50	-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 3346186	
1	07:20	17,047.62	13.33	396	396.0	5	4.7	28			PS	3,346,902.0	
2	07:55	11,666.67	5.86	329	329.0	-25	-10.0	28			FL	3,347,392.0	
3	07:45	12,880.95	6.07	329	329.0	-25	-9.9	28			FL	3,347,933.0	
4	07:45	11,285.71	6.05	303	303.0	-25	-10.2	28			FL	3,348,407.0	
5	07:50	12,690.48	13.81	351	351.0	0	1.4	28			FL	3,348,940.0	
6	07:45	11,476.19	14.12	398	398.0	0	1.6	28			FL	3,349,422.0	
7	07:50	10,952.38	6.19	335	335.0	-25	-9.9	28			FL	3,349,882.0	
8	07:50	10,857.14	5.88	297	297.0	-25	-10.0	28			FL	3,350,338.0	
9	08:25	12,190.48	5.71	322	322.0	-25	-10.0	28			PS	3,350,850.0	
10	07:35	9,547.62	5.71	318	318.0	-25	-10.0	28			FL	3,351,251.0	
11	07:30	9,857.14	6.02	326	326.0	-25	10.1	28			PS	3,351,665.0	
12	07:35	10,023.81	5.86	324	324.0	-25	-10.0	28			PS	3,352,086.0	
13	07:30	13,000.00	6.10	329	329.0	-25	-9.9	28			PS	3,352,632.0	
14	07:25	10,000.00	5.74	318	318.0	-25	-10.1	28			PS	3,353,052.0	
15	07:30	9,928.57	6.10	328	328.0	-25	-10.0	28			PB	3,353,469.0	
16	07:45	14,309.52	6.10	325	325.0	-25	-10.1	28			PB	3,354,070.0	
17	08:25	10,285.71	6.02	325	325.0	-25	-10.0	28			PB	3,354,502.0	
18	07:50	9,833.33	5.74	321	321.0	-25	-10.2	28			PB	3,354,915.0	
19	07:50	9,904.76	6.14	325	325.0	-25	-9.8	28			PB	3,355,331.0	
20	07:20	9,928.57	14.95	382	382.0	-1	0.4	28			PS	3,355,748.0	
21	07:50	16,976.19	13.31	365	365.0	3	4.7	28			PB	3,356,461.0	
22	07:50	10,500.00	5.76	322	322.0	-25	-9.8	28			PB	3,356,902.0	
23	07:15	9,761.90	5.67	316	316.0	-25	-10.2	28			FL	3,357,312.0	
24	07:25	10,047.62	5.90	318	318.0	-25	-10.1	28			FL	3,357,734.0	
25	07:50	10,166.67	6.07	320	320.0	-25	-10.2	28			FL	3,358,161.0	
26	07:35	13,976.19	6.12	322	322.0	-25	-10.2	28			PS	3,358,748.0	
27	07:45	10,047.62	6.12	323	323.0	-25	-10.1	28			PS	3,359,170.0	
28	07:25	12,761.90	5.98	324	324.0	-25	-10.3	28			PS	3,359,706.0	
29	07:10	10,023.81	5.62	321	321.0	-25	-10.1	28			PS	3,360,127.0	
30	07:30	10,238.10	5.81	314	314.0	-25	-10.1	28			PS	3,360,557.0	
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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	63.00	04/04/2022	7.59	04/04/2022	644.0	04/04/2022	04/09/2022		
2	63.00	04/11/2022	7.58	04/11/2022	684.0	04/11/2022	04/14/2022		
3	62.30	04/18/2022	7.48	04/18/2022	671.0	04/18/2022	04/20/2022		
4	62.20	04/25/2022	7.41	04/25/2022	668.0	04/25/2022	05/02/2022		
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No monthly injectate samples required.