Facility Well Name Wheatland Electric #1 **UIC Permit #** KS-01-055-003 **Month** June **Year** 2021

Submitted 07/06/2021 **Approved** 07/12/2021 **KOLAR Document ID** 1581176

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	11,285	6.90	330	330	-24.2	-9.4	
Monthly Maximum	18,152	12.93	417	417	0.0	3.0	
Monthly Minimum	8,355	0.00	313	313	-25.0	-11.0	
Monthly Total	338,543						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
480.00	295.00	10.90	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 3199.71140000	
1	07:00	9,888.10	7.21	327	327.0	-25	-11.0	28			PS	3,200.13	
2	07:25	11,095.24	6.05	313	313.0	-25	-10.6	28			PS	3,200.59	
3	08:00	10,447.62	5.33	320	320.0	-25	-10.7	28			FL	3,201.03	
4	07:40	9,557.14	7.02	330	330.0	-25	-10.4	28			FL	3,201.43	
5	07:10	10,211.90	6.93	327	327.0	-25	-10.2	28			FL	3,201.86	
6	07:20	10,219.05	7.12	331	331.0	-25	-10.2	28			FL	3,202.29	
7	07:25	10,150.00	7.05	334	334.0	-25	-9.8	28			FL	3,202.72	
8	07:05	9,997.62	7.05	334	334.0	-25	-9.9	28			PS	3,203.14	
9	07:25	13,416.67	6.88	334	334.0	-25	-9.6	28			PS	3,203.70	
10	07:20	12,723.81	6.95	338	338.0	-25	-9.2	28			PS	3,204.24	
11	07:15	10,114.29	6.93	340	340.0	-25	-9.4	28			PS	3,204.66	
12	09:35	10,726.19	6.93	334	334.0	-25	-9.9	28			PS	3,205.11	
13	07:45	18,152.38	12.93	361	361.0	0	0.3	28			PS	3,205.87	
14	07:30	10,428.57	6.88	324	324.0	-25	-10.3	28			PS	3,206.31	
15	07:25	11,114.29	7.10	330	330.0	-25	-10.0	28			PS	3,206.78	
16	07:20	10,421.43	7.19	330	330.0	-25	-10.1	28			PS	3,207.22	
17	07:25	10,702.38	6.76	329	329.0	-25	-10.1	28			PS	3,207.66	
18	08:05	10,711.90	7.21	331	331.0	-25	-10.3	28			PS	3,208.11	
19	07:40	14,626.19	7.07	330	330.0	-25	-10.1	28			PS	3,208.73	
20	07:25	10,578.57	6.64	326	326.0	-25	-10.3	28			PS	3,209.17	
21	07:30	8,354.76	0.00	417	417.0	-25	3.0	28			PS	3,209.52	
22	07:15	15,119.05	7.17	316	316.0	-25	-10.5	28			PS	3,210.16	
23	07:25	10,595.24	7.24	319	319.0	-25	-10.2	28			PS	3,210.60	
24	07:05	10,585.71	6.74	319	319.0	-25	-9.9	28			PS	3,211.05	
25	07:25	9,957.14	6.98	322	322.0	-25	-10.11	28			PS	3,211.47	
26	08:45	12,904.76	7.14	316	316.0	-25	-10.2	28			PS	3,212.01	
27	08:20	10,323.81	7.26	316	316.0	-25	-10.5	28			PS	3,212.44	
28	07:20	14,171.43	7.19	316	316.0	-25	-10.5	28			PS	3,213.04	
29	07:25	10,569.05	7.29	316	316.0	-25	-10.5	28			PS	3,213.48	
30	07:10	10,678.57	6.79	316	316.0	-25	-10.4	28			PS	3,213.93	
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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	62.70	06/07/2021	7.62	06/07/2021	655.0	06/07/2021	06/08/2021		
2	62.90	06/14/2021	7.55	06/14/2021	573.0	06/14/2021	06/16/2021		
3	63.00	06/21/2021	7.74	06/21/2021	609.0	06/21/2021	06/25/2021		
4	62.90	06/28/2021	7.55	06/28/2021	589.0	06/28/2021	06/29/2021		
5									

No monthly injectate samples required.