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

Submitted 03/31/2021 **Approved** 03/31/2021 **KOLAR Document ID** 1566698

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	10,745	8.35	342	342	-13.7	-4.0	
Monthly Maximum	14,524	14.31	464	464	7.0	8.5	
Monthly Minimum	2,381	0.00	308	308	-25.0	-10.3	
Monthly Total	333,095						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
491.00	282.00	10.70	-25.00

Comments:

Wheatland Electric #1 03/2021

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 3158.6	
1	07:25	10,952.38	6.24	312	312.0	-25	-9.9	29			PS	3,159.06	
2	07:25	10,952.38	14.00	357	357.0	-25	8.5	29			PS	3,159.52	
3	07:20	13,571.43	6.67	315	315.0	-25	-9.3	29			PS	3,160.09	
4	07:45	10,238.10	13.02	358	358.0	5	6.7	29			FL	3,160.52	
5	07:50	11,190.48	12.45	348	348.0	0	1.7	29			FL	3,160.99	
6	08:15	13,809.52	12.26	349	349.0	5	5.8	29			PS	3,161.57	
7	08:25	9,047.62	0.00	355	355.0	1	1.4	29			PS	3,161.95	
8	07:20	10,952.38	6.50	309	309.0	-25	-9.9	29			PS	3,162.41	
9	07:15	9,761.90	12.57	358	358.0	2	1.5	29			PS	3,162.82	
10	07:15	14,523.81	12.50	354	354.0	1	0.8	29			PS	3,163.43	
11	06:55	10,714.29	6.55	308	308.0	-25	-9.9	29			PS	3,163.88	
12	07:20	9,761.90	6.57	309	309.0	-25	-9.9	29			FL	3,164.29	
13	07:25	9,523.81	6.60	309	309.0	-25	-9.9	29			FL	3,164.69	
14	07:45	9,285.71	6.62	311	311.0	-25	-10.2	29			FL	3,165.08	
15	06:50	9,285.71	12.60	355	355.0	3	4.2	29			PS	3,165.47	
16	07:35	2,380.95	0.00	464	464.0	0	-0.9	29			PS	3,165.57	
17	07:25	14,285.71	13.21	323	323.0	1	1.9	29			PS	3,166.17	
18	07:15	14,047.62	0.00	404	404.0	1	1.7	29			PS	3,166.76	
19	07:15	9,761.90	14.31	358	358.0	-4	-3.2	29			PS	3,167.17	
20	07:30	13,809.52	6.86	324	324.0	-25	-9.7	29			PS	3,167.75	
21	10:00	10,952.38	7.02	327	327.0	-25	-10.1	29			PS	3,168.21	
22	07:25	7,380.95	7.02	374	374.0	-25	-9.7	29			PS	3,168.52	
23	07:20	10,000.00	7.05	321	321.0	-25	-7.7	29			PS	3,168.94	
24	07:10	11,428.57	5.62	320	320.0	-25	-10.0	29			PS	3,169.42	
25	07:40	9,523.81	13.79	370	370.0	7	7.0	29			PS	3,169.82	
26	07:20	11,428.57	6.67	331	331.0	-25	-9.8	29			PS	3,170.30	
27	07:55	10,476.19	7.07	326	326.0	-25	-10.2	29			FL	3,170.74	
28	07:30	10,000.00	7.07	325	325.0	-25	-10.1	29			FL	3,171.16	
29	07:50	10,476.19	13.79	370	370.0	3	4.3	29			FL	3,171.60	
30	07:35	13,571.43	7.05	324	324.0	-25	-10.0	29			PS	3,172.17	
31	07:20	10,000.00	7.12	325	325.0	-25	-10.3	29			PS	3,172.59	

Wheatland Electric #1 03/2021

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	62.40	03/01/2021	7.50	03/01/2021	597.0	03/01/2021	03/06/2021		
2	62.80	03/08/2021	7.60	03/08/2021	595.0	03/08/2021	03/16/2021		
3	62.20	03/15/2021	7.58	03/15/2021	608.0	03/15/2021	03/18/2021		
4	63.00	03/22/2021	7.60	03/22/2021	659.0	03/22/2021	03/25/2021		
5									

No monthly injectate samples required.