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

Submitted 02/08/2022 **Approved** 02/25/2022 **KOLAR Document ID** 1617446

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	11,477	7.82	344	344	-18.3	-6.4	
Monthly Maximum	17,643	14.81	463	463	3.0	4.8	
Monthly Minimum	6,643	0.00	308	308	-25.0	-10.2	
Monthly Total	355,786						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
473.00	281.00	10.70	-25.00

Comments:

Wheatland Electric #1 01/2022

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 3301428	
1	07:50	10,880.95	6.21	336	336.0	-25	-9.4	28			PS	3,301,885.0	
2	07:50	10,476.19	14.12	376	376.0	3	4.8	28			PB	3,302,325.0	
3	08:20	10,833.33	6.50	342	342.0	-25	-9.9	28			PB	3,302,780.0	
4	07:50	12,595.24	13.43	384	384.0	0	1.6	28			PB	3,303,309.0	
5	09:00	14,023.81	5.81	337	337.0	-25	-10.2	28			PB	3,303,898.0	
6	07:50	6,642.86	7.31	320	320.0	-25	-9.6	28			PB	3,304,177.0	
7	07:50	11,000.00	5.81	308	308.0	-25	-9.7	28			PB	3,304,639.0	
8	07:55	14,809.52	7.21	322	322.0	-25	-9.7	28			PB	3,305,261.0	
9	08:00	10,619.05	6.64	324	324.0	-25	-10.2	28			PB	3,305,707.0	
10	07:45	10,690.48	7.14	323	323.0	-25	-10.1	28			PB	3,306,156.0	
11	07:45	10,309.52	6.95	324	324.0	-25	-10.1	28			PB	3,306,589.0	
12	07:50	12,785.71	6.98	326	326.0	-25	-10.0	28			PB	3,307,126.0	
13	07:20	10,714.29	6.21	322	322.0	-25	-10.1	28			PB	3,307,576.0	
14	08:30	10,738.10	7.29	328	328.0	-25	-9.9	28			FL	3,308,027.0	
15	08:15	10,666.67	7.31	311	311.0	-25	-9.7	28			FL	3,308,475.0	
16	07:15	10,880.95	7.14	322	322.0	-25	-9.8	28			FL	3,308,932.0	
17	07:45	13,166.67	0.00	435	435.0	2	1.6	28			FL	3,309,485.0	
18	07:45	10,047.62	7.26	331	331.0	-25	-9.8	28			FL	3,309,907.0	
19	07:45	10,523.81	7.21	319	319.0	-25	-9.7	28			FL	3,310,349.0	
20	07:45	15,023.81	7.07	321	321.0	-25	0.7	28			PS	3,310,980.0	
21	07:50	10,928.57	14.81	370	370.0	-2	0.7	28			FL	3,311,439.0	
22	07:40	14,904.76	7.19	326	326.0	-25	-10.1	28			PS	3,312,065.0	
23	07:55	10,761.90	7.05	325	325.0	-25	-10.0	28			PS	3,312,517.0	
24	07:50	11,071.43	13.79	363	363.0	-1	0.7	28			PS	3,312,982.0	
25	07:50	10,476.19	7.05	322	322.0	-25	-9.5	28			FL	3,313,422.0	
26	07:50	11,238.10	14.05	362	362.0	3	4.5	28			FL	3,313,894.0	
27	07:45	10,071.43	7.05	322	322.0	-25	-10.0	28			FL	3,314,317.0	
28	07:45	17,642.86	13.33	362	362.0	0	1.4	28			PB	3,315,058.0	
29	08:15	10,738.10	0.00	463	463.0	3	4.0	28			FL	3,315,509.0	
30	08:15	10,166.67	7.07	364	364.0	-25	-9.9	28			FL	3,315,936.0	
31	07:50	10,357.14	7.29	362	362.0	-25	-9.8	28			FL	3,316,371.0	

Wheatland Electric #1 01/2022

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	62.80	01/03/2022	7.68	01/03/2022	228.0	01/03/2022	01/10/2022		
2	63.00	01/10/2022	7.55	01/10/2022	603.0	01/10/2022	01/13/2022		
3	62.20	01/17/2022	7.58	01/17/2022	629.0	01/17/2022	01/20/2022		
4	63.00	01/24/2022	7.60	01/24/2022	590.0	01/24/2022	02/01/2022		
5		01/31/2022	7.58	01/31/2022	598.0	01/31/2022	02/02/2022		

No monthly injectate samples required.