Facility Well Name Oxy #9 **UIC Permit #** KS-01-173-008 **Month** August **Year** 2023

Submitted 09/27/2023 **Approved** 09/29/2023 **KOLAR Document ID** 1730921

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 31

Barrels per Day Maximum: 20,571

	Injection Volume Barrels per Day	Injection Rate Barrels per Minute	Annulus Pressure psig min 130 Gauge psig	Annulus Pressure Cont. Record psig	Injection Pressure Gauge psig	Injection Pressure Cont. Record psig	Amount Added to Seal Pot
Monthly Average	8,155	5.70	175	178	-10.6	-10.3	
Monthly Maximum	10,926	9.69	188	195	0.0	0.0	
Monthly Minimum	3,932	0.00	154	157	-13.0	-13.0	
Monthly Total	252,800						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
220.10	-49.90	34.50	-26.20

Comments:

Quarterly instrument checks and annual internal and external MITs were conducted on this well in August resulting in artificial annulus pressure readings below 130 psig and wellhead pressure readings above 20 psig.

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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		
1	06:50	5,381.67	5.07	188	180.0	-13	-9.0	13			LV		
2	06:50	6,042.71	6.31	176	182.0	-12	-11.0	14			EV		
3	07:00	10,246.36	9.10	188	188.0	-11	-13.0	14			EV		
4	07:00	9,624.88	9.02	168	173.0	-13	-12.0	15			AB		
5	06:50	6,681.90	7.95	168	172.0	-11	-12.0	14			AB		
6	07:00	9,497.43	6.69	182	186.0	-9	-6.0	13			AB		
7	06:50	8,286.90	6.43	176	178.0	-12	-12.0	14			BR		
8	07:00	9,313.48	4.29	184	181.0	-12	-12.0	11			BR		
9	07:00	8,510.76	4.90	176	175.0	-3	-3.0	14			HM		
10	07:09	9,630.62	7.29	186	186.0	-11	-11.0	14			HM		
11	06:50	10,314.90	6.36	165	171.0	-10	-8.0	13			LV		
12	06:50	9,877.88	5.81	177	180.0	-11	-11.0	13			BK		
13	06:57	10,025.29	9.69	180	189.0	-13	-13.0	13			AB		
14	07:00	10,794.10	7.14	166	174.0	-12	-12.0	13			LV		
15	07:00	9,820.02	3.48	180	180.0	-13	-12.0	10			BR		
16	06:51	6,075.00	0.00	174	177.0	0	0.0	19			AB		
17	07:03	10,926.05	7.98	182	187.0	-13	-12.0	13			AB		
18	07:05	8,912.38	6.14	172	179.0	-13	-13.0	13			KG		
19	07:07	10,196.33	5.90	164	169.0	-13	-13.0	15			KG		
20	07:09	10,708.36	9.00	174	181.0	-13	-13.0	13			KG		
21	06:51	6,847.74	4.67	172	177.0	-12	-12.0	13			LV		
22	07:00	3,932.17	0.00	160	167.0	0	0.0	13			EV		
23	07:04	8,620.83	6.79	170	178.0	-5	-5.0	13			LV		
24	06:50	7,022.52	5.00	184	195.0	-11	-11.0	13			EV		
25	06:50	6,137.05	4.26	168	175.0	-10	-11.0	13			EV		
26	06:50	5,069.83	3.33	180	183.0	-12	-12.0	12			BR		
27	07:10	6,658.60	2.64	174	175.0	-12	-12.0	11			BR		
28	07:06	6,804.67	5.38	182	186.0	-13	-13.0	13			KG		
29	06:54	6,388.31	3.83	182	180.0	-13	-13.0	10			EV		
30	07:08	7,131.00	9.24	160	164.0	-11	-12.0	12			EV		
31	07:02	7,320.55	3.05	154	157.0	-11	-11.0	12			EV		