Facility Well Name Oxy #10 **UIC Permit #** KS-01-173-010 **Month** February **Year** 2019

Submitted 03/25/2019 **Approved** 04/09/2019 **KOLAR Document ID** 1455066

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 28

Barrels per Day Maximum: 20,571

			Annulus Pressure psig min 130		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	11,279	7.72	173	174	-12.6	-13.7	
Monthly Maximum	13,340	9.55	182	184	-8.0	-7.0	
Monthly Minimum	9,501	3.71	152	157	-14.0	-15.0	
Monthly Total	315,806						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig

Comments:

Annulus oil was not added to the DW No. 10 seal pot in February 2019.

Oxy #10 02/2019

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	06:55	10,295.69	7.14	166	169.0	-14	-15.0	29			TGZ		
2	06:53	10,306.43	7.14	172	174.0	-14	-15.0	30			TGZ		
3	06:57	10,293.40	7.19	168	170.0	-12	-14.0	32			TGZ		
4	06:54	10,131.33	7.00	165	166.0	-13	-14.0	30			HM		
5	06:56	10,106.24	7.02	167	168.0	-13	-14.0	29			HM		
6	07:07	10,042.64	7.00	169	170.0	-13	-14.0	28			HM		
7	06:58	9,860.79	6.88	171	170.0	-13	-14.0	28			HM		
8	07:10	9,937.12	6.88	172	172.0	-14	-15.0	27			LP		
9	06:53	10,102.26	7.57	175	174.0	-13	-15.0	28			LP		
10	07:00	10,138.79	9.00	175	173.0	-13	-15.0	29			LP		
11	06:53	9,892.90	6.93	170	171.0	-13	-14.0	30			LP		
12	07:10	10,183.48	7.31	171	173.0	-14	-15.0	30			TGZ		
13	06:55	9,501.00	3.71	173	173.0	-13	-15.0	30			TGZ		
14	06:51	13,340.10	9.55	172	173.0	-8	-7.0	29			TGZ		
15	06:57	13,103.79	8.98	172	175.0	-10	-10.0	28			BJ/JK		
16	07:00	13,068.33	9.02	172	177.0	-12	-12.0	28			BJ/JK		
17	06:50	13,050.79	9.10	172	177.0	-11	-12.0	27			BCJ/JK		
18	06:56	12,867.93	7.57	178	178.0	-13	-13.0	28			LP		
19	06:55	12,837.88	9.00	178	178.0	-12	-12.0	28			LP		
20	06:55	12,539.05	8.60	178	178.0	-13	-13.0	27			LP		
21	07:05	12,447.74	8.60	180	180.0	-13	-13.0	28			LP		
22	07:03	12,251.05	8.55	180	180.0	-13	-14.0	28			AJB		
23	06:57	12,111.55	9.14	182	184.0	-13	-14.0	27			AJB		
24	07:02	12,371.83	8.60	182	181.0	-13	-14.0	27			AJB		
25	06:51	11,738.10	6.52	177	182.0	-12	-15.0	27			BJ/JK		
26	06:54	9,824.57	5.95	152	157.0	-12	-15.0	28			BJ/JK		
27	06:50	11,795.14	8.21	172	177.0	-12	-15.0	28			BJ/JK		
28	06:50	11,666.33	8.10	174	179.0	-13	-15.0	27			BJ/JK		
29													
30													
31													