Facility Well Name Oxy #11 **UIC Permit #** KS-01-173-011 **Month** August **Year** 2020

Submitted 09/28/2020 **Approved** 09/30/2020 **KOLAR Document ID** 1531363

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	7,665	5.43	172	172	-8.1	-8.3	
Monthly Maximum	15,793	11.64	182	181	-2.0	-1.0	
Monthly Minimum	3,953	2.14	155	159	-13.0	-13.0	
Monthly Total	237,625						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
249.90	135.00	30.00	-14.90

Comments:

Quarterly instrument checks were performed on this well on 08/11/2020 resulting in artificial annulus pressure and wellhead pressure readings.

Oxy #11 08/2020

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	07:02	9,816.81	5.05	174	174.0	-2	-1.0	37			KG		
2	07:04	15,792.60	11.64	180	180.0	-13	-13.0	38			KG		
3	06:54	13,451.74	9.79	178	176.0	-13	-13.0	41			CV		
4	06:58	11,831.10	8.50	178	177.0	-13	-13.0	37			CV		
5	06:53	11,982.90	7.93	178	178.0	-13	-13.0	38			CV		
6	07:08	9,507.17	8.26	155	159.0	-13	-13.0	42			BJ		
7	06:59	9,880.86	4.62	168	167.0	-13	-13.0	39			HM		
8	07:10	11,167.21	7.76	170	168.0	-13	-13.0	39			HM		
9	06:58	10,489.24	7.40	168	166.0	-13	-13.0	42			HM		
10	06:58	11,053.52	8.88	170	169.0	-8	-13.0	39			KG		
11	06:50	6,674.50	7.29	170	172.0	-8	-11.0	39			BJ		
12	07:30	7,348.31	4.62	170	172.0	-2	-1.0	39			KG		
13	06:55	7,056.14	4.95	172	171.0	-6	-6.0	39			KG		
14	06:50	6,610.90	4.52	172	170.0	-5	-4.0	39			DT		
15	07:05	7,077.14	4.98	172	172.0	-5	-6.0	40			DT		
16	06:50	6,631.33	4.55	172	172.0	-6	-5.0	39			DT		
17	07:00	5,731.12	4.60	178	167.0	-5	-5.0	37			HM		
18	07:01	6,603.74	4.55	180	178.0	-7	-8.0	39			HM		
19	07:09	5,602.90	5.10	180	179.0	-13	-13.0	38			HM		
20	06:58	6,526.76	4.74	182	180.0	-3	-3.0	39			HM		
21	06:55	6,063.55	4.21	180	181.0	-3	-3.0	40			CV		
22	06:58	6,210.90	4.36	176	177.0	-4	-3.0	42			CV		
23	06:50	5,664.67	3.81	170	171.0	-13	-13.0	38			CV		
24	07:08	5,687.12	3.81	168	167.0	-4	-2.0	40			DT		
25	07:05	4,967.64	3.43	166	165.0	-5	-5.0	39			DT		
26	06:55	4,368.36	3.57	168	168.0	-5	-5.0	41			DT		
27	07:24	3,952.88	2.90	170	169.0	-13	-13.0	38			DT		
28	07:03	5,010.31	2.14	160	162.0	-10	-13.0	40			KG		
29	06:50	5,016.95	3.52	172	172.0	-9	-8.0	40			KG		
30	06:50	5,296.60	3.79	176	173.0	-6	-7.0	39			KG		
31	07:10	4,550.00	3.14	174	174.0	-4	-4.0	39			BJ		