Facility Well Name Oxy #9 **UIC Permit #** KS-01-173-008 **Month** January **Year** 2020

Submitted 02/27/2020 **Approved** 02/27/2020 **KOLAR Document ID** 1506458

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 31

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	7,743	5.53	170	172	-13.2	-12.8	
Monthly Maximum	10,495	8.05	188	192	-11.0	-11.0	
Monthly Minimum	5,395	1.67	158	160	-14.0	-14.0	
Monthly Total	240,032						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
201.30	144.10	1.50	-13.90

Comments:

Oxy #9 01/2020

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	07:00	6,869.02	6.12	160	164.0	-13	-13.0	21			LP		
2	06:51	9,312.55	6.79	159	164.0	-12	-12.0	21			LP		
3	06:54	6,608.55	4.29	162	166.0	-14	-13.0	21			LP		
4	06:55	7,013.74	5.93	165	168.0	-14	-13.0	22			RW		
5	07:00	7,361.98	5.33	160	165.0	-13	-13.0	21			RW		
6	06:52	6,421.79	3.31	160	161.0	-13	-12.0	20			JC		
7	06:56	6,445.90	4.69	160	162.0	-13	-12.0	20			JC		
8	06:53	6,904.07	5.17	165	166.0	-13	-12.0	21			JC		
9	06:51	7,697.14	6.12	161	165.0	-13	-13.0	21			BJ		
10	06:53	6,818.07	1.67	160	162.0	-11	-11.0	21			HM		
11	07:05	8,580.83	6.57	180	179.0	-13	-13.0	19			HM		
12	06:55	6,655.21	4.86	174	173.0	-13	-13.0	20			HM		
13	07:05	7,605.24	5.50	180	182.0	-14	-13.0	22			AB		
14	07:05	5,394.86	5.36	180	184.0	-13	-13.0	21			AB		
15	07:00	8,020.45	5.19	180	181.0	-14	-13.0	21			AB		
16	06:55	7,636.60	6.05	168	173.0	-14	-13.0	20			AB		
17	07:14	8,148.05	6.19	180	183.0	-13	-13.0	20			DT		
18	07:10	7,531.52	6.43	184	184.0	-13	-13.0	19			DT		
19	07:08	8,377.60	4.81	184	185.0	-13	-12.0	20			DT		
20	07:01	10,495.33	6.52	182	181.0	-13	-13.0	20			HM		
21	06:51	9,443.12	7.21	170	170.0	-13	-13.0	20			HM		
22	07:03	8,745.29	8.05	180	179.0	-13	-13.0	20			HM		
23	06:51	9,848.76	6.38	168	167.0	-13	-13.0	20			HM		
24	07:07	8,511.14	4.40	158	161.0	-14	-14.0	23			BJ		
25	07:09	8,108.21	5.67	173	177.0	-13	-13.0	23			BJ		
26	07:00	6,893.69	5.67	164	168.0	-14	-13.0	24			DT		
27	06:52	7,081.33	6.12	170	172.0	-13	-13.0	24			DT		
28	06:50	7,965.29	6.10	188	192.0	-14	-13.0	24			DT		
29	06:50	9,533.93	7.45	180	182.0	-13	-12.0	23			DT		
30	07:15	7,203.52	2.52	158	160.0	-13	-13.0	23			DT		
31	07:08	6,799.21	5.05	160	165.0	-13	-13.0	24			RW		