**Facility Well Name** Oxy #9 **UIC Permit #** KS-01-173-008 **Month** January **Year** 2024

**Submitted** 02/26/2024 **Approved** 03/04/2024 **KOLAR Document ID** 1761919

# 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** | 8,879 | 6.25 | 175 | 177 | -11.1 | -11.2 | |
| **Monthly Maximum** | 13,204 | 10.69 | 186 | 188 | -5.0 | -1.0 | |
| **Monthly Minimum** | 7,098 | 4.62 | 160 | 162 | -14.0 | -14.0 | |
| **Monthly Total** | 275,241 | | | | | | |

## Summary of Continuous Recorder Data

| Maximum Annulus Pressure psig | Minimum Annulus Pressure psig | Maximum Injection Pressure psig | Minimum Injection Pressure psig |
|---|---|---|---|
| 210.80 | 145.10 | 1.50 | -14.10 |

**Comments:**

Oxy #9 01/2024

# Daily Recorder Data

| Day | Time<br>24 hr | Injection Volume<br>Barrels Per Day | Injection Rate<br>Barrels Per Minute | Annulus Pressure (Gauge)<br>psig | Annulus Pressure (Continuous Recorder)<br>psig | Injection Pressure (Gauge)<br>+ / - | Injection Pressure (Continuous Recorder)<br>+ / - | Seal Pot Fluid Level<br>inches | Type of Fluid Added to Seal Pot | Amount of Fluid Added to Seal Pot<br>gallons | Initials of Collector of Field Recordings | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 07:00 | 7,265.19 | 4.62 | 180 | 183.0 | -13 | -13.0 | 16 | | | AB | | |
| 2 | 07:00 | 8,273.64 | 6.21 | 170 | 170.0 | -13 | -13.0 | 14 | | | AB | | |
| 3 | 07:00 | 7,324.02 | 6.60 | 175 | 179.0 | -13 | -13.0 | 16 | | | AB | | |
| 4 | 07:01 | 8,448.67 | 5.55 | 175 | 176.0 | -10 | -13.0 | 17 | | | AB | | |
| 5 | 07:05 | 7,906.17 | 4.69 | 184 | 185.0 | -13 | -13.0 | 14 | | | KG | | |
| 6 | 07:07 | 7,718.71 | 6.64 | 178 | 178.0 | -12 | -12.0 | 15 | | | KG | | |
| 7 | 07:09 | 8,006.24 | 6.69 | 185 | 188.0 | -11 | -10.0 | 15 | | | KG | | |
| 8 | 06:50 | 7,202.14 | 6.55 | 160 | 163.0 | -13 | -12.0 | 15 | | | LV | | |
| 9 | 06:50 | 13,203.50 | 10.69 | 170 | 170.0 | -13 | -13.0 | 17 | | | LV | | |
| 10 | 06:50 | 12,456.17 | 8.31 | 169 | 170.0 | -14 | -13.0 | 14 | | | LV | | |
| 11 | 06:50 | 9,285.31 | 5.95 | 177 | 178.0 | -13 | -14.0 | 14 | | | LV | | |
| 12 | 07:50 | 9,249.29 | 5.36 | 168 | 169.0 | -8 | -12.0 | 12 | | | BR | | |
| 13 | 06:50 | 8,611.21 | 4.71 | 174 | 172.0 | -13 | -13.0 | 14 | | | BR | | |
| 14 | 06:56 | 7,861.45 | 6.64 | 177 | 179.0 | -6 | -6.0 | 12 | | | JH | | |
| 15 | 07:07 | 11,927.14 | 6.55 | 186 | 188.0 | -9 | -13.0 | 11 | | | KG | | |
| 16 | 06:50 | 9,603.40 | 5.98 | 170 | 174.0 | -9 | -1.0 | 13 | | | KG | | |
| 17 | 07:00 | 9,883.02 | 5.29 | 181 | 183.0 | -14 | -14.0 | 11 | | | KG | | |
| 18 | 06:50 | 7,551.50 | 5.21 | 182 | 185.0 | -13 | -13.0 | 11 | | | KG | | |
| 19 | 06:55 | 8,829.95 | 7.14 | 170 | 173.0 | -7 | -8.0 | 11 | | | EV | | |
| 20 | 07:05 | 8,525.64 | 6.10 | 162 | 165.0 | -11 | -12.0 | 10 | | | EV | | |
| 21 | 07:03 | 8,680.55 | 5.76 | 175 | 179.0 | -13 | -13.0 | 12 | | | EV | | |
| 22 | 07:00 | 9,594.74 | 7.14 | 168 | 168.0 | -12 | -12.0 | 13 | | | BR | | |
| 23 | 07:10 | 9,110.07 | 5.29 | 180 | 180.0 | -11 | -11.0 | 14 | | | BR | | |
| 24 | 07:00 | 10,723.02 | 7.55 | 180 | 180.0 | -5 | -5.0 | 18 | | | BR/NP | | |
| 25 | 06:50 | 10,103.48 | 7.05 | 160 | 162.0 | -8 | -7.0 | 20 | | | BR/NP | | |
| 26 | 08:30 | 9,776.88 | 7.55 | 180 | 182.0 | -13 | -13.0 | 19 | | | BJ | | |
| 27 | 07:10 | 7,503.93 | 4.64 | 170 | 171.0 | -13 | -14.0 | 13 | | | BJ | | |
| 28 | 06:30 | 7,098.19 | 4.98 | 183 | 185.0 | -12 | -12.0 | 13 | | | BJ | | |
| 29 | 07:10 | 7,289.31 | 5.24 | 174 | 176.0 | -11 | -11.0 | 12 | | | EV | | |
| 30 | 06:50 | 7,769.45 | 7.21 | 184 | 185.0 | -10 | -10.0 | 12 | | | EV | | |
| 31 | 07:00 | 8,458.74 | 5.71 | 180 | 181.0 | -8 | -8.0 | 12 | | | EV | | |