Facility Well Name Sunflower (Fort Dodge) #1 **UIC Permit #** KS-01-057-003 **Month** February **Year** 2024

Submitted 03/26/2024 **Approved** 03/28/2024 **KOLAR Document ID** 1768735

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 0

Barrels per Day Maximum: 20,571

	Injection Volume Barrels per Day	Injection Rate Barrels per Minute	Annulus Pressure psig min 60 Gauge psig	Annulus Pressure Cont. Record psig	Injection Pressure Gauge psig	Injection Pressure Cont. Record psig	Amount Added to Seal Pot
Monthly Average	0	0.00	499	500	-0.1	1.3	
Monthly Maximum	0	0.00	501	503	0.0	1.4	
Monthly Minimum	0	0.00	495	498	-1.0	1.1	
Monthly Total	0						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
502.4	496.70	1.40	0.90

Comments:

The actual injection rate (GPM) reading showed negative values throughout the month when the injection well had no flow and was recorded as negative, but changed to 0 for the report to indicate no flow at that time.

Sunflower (Fort Dodge) #1 02/2024

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	08:09	0.00	0.00	498	499.1	0	1.4	28			LF		
2	07:43	0.00	0.00	498	498.9	-1	1.3	28			HS		
3	07:56	0.00	0.00	499	500.0	0	1.3	28			LF		
4	08:01	0.00	0.00	500	502.1	0	1.2	28			LF		
5	08:02	0.00	0.00	500	502.9	0	1.2	28			SM		
6	07:47	0.00	0.00	500	501.4	0	1.3	28			CS		
7	07:55	0.00	0.00	500	501.4	0	1.4	28			CS		
8	08:19	0.00	0.00	500	501.7	0	1.3	28			HS		
9	08:19	0.00	0.00	501	502.2	-1	1.3	28			HS		
10	08:17	0.00	0.00	500	502.3	0	1.2	28			CG		
11	08:13	0.00	0.00	500	502.3	0	1.3	28			CG		
12	08:08	0.00	0.00	500	502.1	0	1.3	28			CG		
13	08:17	0.00	0.00	500	502.0	0	1.3	28			CG		
14	07:46	0.00	0.00	500	501.7	0	1.3	28			CG		
15	08:01	0.00	0.00	500	501.7	0	1.2	28			CG		
16	08:02	0.00	0.00	500	501.3	-1	1.2	28			HS		
17	07:54	0.00	0.00	500	500.6	0	1.2	28			CS		
18	08:45	0.00	0.00	500	500.2	0	1.4	28			CS		
19	08:24	0.00	0.00	500	500.2	0	1.3	28			TK		
20	08:09	0.00	0.00	500	500.2	0	1.3	29			HS		
21	08:06	0.00	0.00	500	500.0	0	1.3	28			TK		
22	07:52	0.00	0.00	500	499.8	0	1.2	28			TK		
23	08:21	0.00	0.00	500	499.3	0	1.2	28			CS		
24	08:13	0.00	0.00	500	499.2	0	1.3	28			TK		
25	08:12	0.00	0.00	500	498.8	0	1.3	28			TK		
26	08:18	0.00	0.00	497	498.5	0	1.3	28			SM		
27	08:10	0.00	0.00	497	498.2	0	1.4	28			SM		
28	07:56	0.00	0.00	495	497.5	0	1.1	28			SM		
29	07:52	0.00	0.00	495	497.5	0	1.3	28			SM		
30													
31													