Facility Well Name Sunflower (Fort Dodge) #1 **UIC Permit #** KS-01-057-003 **Month** March **Year** 2023

Submitted 04/24/2023 **Approved** 04/25/2023 **KOLAR Document ID** 1710177

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 1

Barrels per Day Maximum: 20,571

			Annulus Pressure psig min 60		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	0	0.00	191	187	0.0	1.3	
Monthly Maximum	0	0.00	198	193	0.0	1.4	
Monthly Minimum	0	0.00	184	180	0.0	1.3	
Monthly Total	0						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
193.64	179.98	1.42	1.25

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 03/2023

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	08:22	0.00	0.00	184	180.1	0	1.3	32			LF		
2	08:37	0.00	0.00	184	180.7	0	1.3	32			LF		
3	08:27	0.00	0.00	185	181.0	0	1.3	32			LF		
4	07:31	0.00	0.00	185	181.7	0	1.3	32			LF		
5	07:45	0.00	0.00	186	182.2	0	1.4	32			LF		
6	08:10	0.00	0.00	186	182.8	0	1.3	32			TK		
7	08:04	0.00	0.00	187	183.2	0	1.3	32			CG		
8	08:00	0.00	0.00	187	183.6	0	1.3	32			CG		
9	07:49	0.00	0.00	188	184.1	0	1.3	32			CG		
10	08:00	0.00	0.00	188	184.3	0	1.3	32			CG		
11	07:08	0.02	0.00	189	185.0	0	1.4	32			CG		
12	07:10	0.00	0.00	190	185.4	0	1.3	32			CG		
13	07:48	0.00	0.00	190	185.8	0	1.3	32			CS		
14	07:39	0.00	0.00	191	186.2	0	1.3	32			CS		
15	08:15	0.00	0.00	191	186.7	0	1.4	32			CS		
16	07:59	0.00	0.00	192	187.3	0	1.3	32			CS		
17	08:19	0.00	0.00	192	187.4	0	1.3	32			LF		
18	07:59	0.00	0.00	192	187.8	0	1.3	32			CS		
19	08:45	0.00	0.00	193	188.0	0	1.3	32			CS		
20	08:02	0.00	0.00	191	188.7	0	1.4	32			TK		
21	08:28	0.00	0.00	192	189.3	0	1.3	32			TK		
22	07:42	0.00	0.00	191	189.8	0	1.3	32			TK		
23	07:56	0.00	0.00	193	190.3	0	1.3	32			TK		
24	08:27	0.00	0.00	194	190.5	0	1.3	32			LF		
25	08:05	0.00	0.00	193	190.8	0	1.3	32			TK		
26	08:05	0.00	0.00	192	191.0	0	1.3	32			TK		
27	08:40	0.00	0.00	196	191.5	0	1.3	32			KK		
28	08:17	0.00	0.00	196	191.6	0	1.3	32			KK		
29	07:57	0.00	0.00	197	192.2	0	1.4	32			KK		
30	08:04	0.00	0.00	198	192.8	0	1.4	32			KK		
31	08:17	0.00	0.00	198	193.2	0	1.3	32			CG		