Facility Well Name Sunflower (Fort Dodge) #1 **UIC Permit #** KS-01-057-003 **Month** April **Year** 2022

Submitted 05/25/2022 **Approved** 05/31/2022 **KOLAR Document ID** 1645205

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	209	206	0.0	1.3	
Monthly Maximum	0	0.00	339	338	0.0	1.3	
Monthly Minimum	0	0.00	144	142	0.0	1.2	
Monthly Total	0						

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
401.50	139.80	1.30	1.10

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 04/2022

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	07:55	0.00	0.00	233	230.3	0	1.3	33			CS		
2	07:52	0.00	0.00	223	220.7	0	1.3	33			CS		
3	08:16	0.00	0.00	214	211.2	0	1.3	33			CS		
4	08:15	0.00	0.00	206	202.4	0	1.3	33			CG		
5	07:58	0.00	0.00	197	194.3	0	1.3	33			TK		
6	07:55	0.00	0.00	190	186.6	0	1.3	33			TK		
7	07:38	0.00	0.00	182	179.7	0	1.3	33			TK		
8	07:54	0.00	0.00	175	173.0	0	1.3	33			TK		
9	01:50	0.00	0.00	172	168.3	0	1.3	33			TK		
10	07:50	0.00	0.00	164	160.9	0	1.3	34			TK		
11	08:07	0.00	0.00	159	155.9	0	1.3	33			LF		
12	08:03	0.00	0.00	154	151.9	0	1.3	34			KK		
13	08:18	0.00	0.00	152	147.9	0	1.3	34			KK		
14	07:55	0.00	0.00	150	144.6	0	1.3	34			KK		
15	08:05	0.00	0.00	144	141.6	0	1.3	34			KK		
16	07:46	0.00	0.00	324	321.9	0	1.3	33			KK		
17	08:50	0.00	0.00	289	285.6	0	1.3	33			KK		
18	08:35	0.00	0.00	262	259.3	0	1.3	33			LF		
19	07:41	0.00	0.00	241	238.6	0	1.3	33			MH		
20	08:22	0.00	0.00	224	220.4	0	1.3	33			LF		
21	08:01	0.00	0.00	208	204.6	0	1.3	33			LF		
22	07:48	0.00	0.00	193	190.3	0	1.3	33			CS		
23	07:52	0.00	0.00	180	177.1	0	1.3	33			LF		
24	07:49	0.00	0.00	169	165.5	0	1.2	33			LF		
25	08:00	0.00	0.00	156	155.4	0	1.3	33			CG		
26	07:47	0.00	0.00	149	146.7	0	1.3	33			CG		
27	07:22	0.00	0.00	339	337.6	0	1.3	33			CG		
28	07:41	0.00	0.00	301	299.4	0	1.3	33			CG		
29	07:30	0.00	0.00	274	272.0	0	1.3	33			CG		
30	07:29	0.00	0.00	250	247.8	0	1.3	33			CG		
31													