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

Submitted 03/14/2022 **Approved** 03/30/2022 **KOLAR Document ID** 1634211

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	205	203	0.0	1.3	
Monthly Maximum	0	0.00	345	343	0.0	1.3	
Monthly Minimum	0	0.00	144	142	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
396.17	140.04	1.34	1.21

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 02/2022

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	08:06	0.00	0.00	195	196.0	0	1.3	34			TK		
2	08:23	0.00	0.00	184	184.0	0	1.3	34			TK		
3	08:23	0.00	0.00	174	174.0	0	1.3	33			TK		
4	08:16	0.00	0.00	165	165.0	0	1.3	34			TK		
5	08:41	0.00	0.00	158	157.0	0	1.3	34			TK		
6	07:46	0.00	0.00	150	149.0	0	1.3	34			TK		
7	08:11	0.00	0.00	144	142.0	0	1.3	33			LF		
8	07:59	0.00	0.00	310	309.0	0	1.3	33			CG		
9	08:30	0.00	0.00	274	273.0	0	1.3	33			CG		
10	07:50	0.00	0.00	250	248.0	0	1.3	33			TK		
11	08:25	0.00	0.00	230	227.0	0	1.3	33			CS		
12	07:58	0.00	0.00	212	210.0	0	1.3	33			TK		
13	07:59	0.00	0.00	196	195.0	0	1.3	33			TK		
14	08:24	0.00	0.00	182	181.0	0	1.3	33			CG		
15	08:13	0.00	0.00	170	169.0	0	1.3	33			CS		
16	08:11	0.00	0.00	160	157.0	0	1.3	33			CS		
17	08:08	0.00	0.00	150	148.0	0	1.3	33			CS		
18	08:10	0.00	0.00	345	343.0	0	1.3	33			CS		
19	08:31	0.00	0.00	300	300.0	0	1.3	33			CS		
20	08:27	0.00	0.00	267	266.0	0	1.3	33			CS		
21	08:08	0.00	0.00	242	240.0	0	1.3	33			CG		
22	08:18	0.00	0.00	222	219.0	0	1.3	33			CG		
23	08:12	0.00	0.00	204	203.0	0	1.3	33			CG		
24	07:52	0.00	0.00	192	189.0	0	1.3	33			CG		
25	08:31	0.00	0.00	177	176.0	0	1.3	33			CS		
26	06:36	0.00	0.00	169	165.0	0	1.3	33			CG		
27	07:18	0.00	0.00	158	154.0	0	1.3	33			CG		
28	08:23	0.00	0.00	150	145.0	0	1.3	33			MH		
29													
30													
31													