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

Submitted 02/08/2022 **Approved** 02/25/2022 **KOLAR Document ID** 1617578

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	210	208	0.0	1.3	
Monthly Maximum	0	0.00	328	327	0.0	1.3	
Monthly Minimum	0	0.00	145	143	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
395.14	140.04	1.33	1.23

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.

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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	08:08	0.00	0.00	238	224.6	0	1.3	33			CG		
2	07:39	0.00	0.00	220	212.7	0	1.3	33			CG		
3	07:58	0.00	0.00	212	202.0	0	1.3	33			CG		
4	08:10	0.00	0.00	204	193.0	0	1.3	33			CG		
5	07:40	0.00	0.00	184	183.0	0	1.3	33			CG		
6	07:45	0.00	0.00	176	175.0	0	1.3	33			CG		
7	08:28	0.00	0.00	170	167.0	0	1.3	34			KK		
8	07:44	0.00	0.00	164	160.0	0	1.3	33			LF		
9	07:45	0.00	0.00	157	154.0	0	1.3	33			LF		
10	08:24	0.00	0.00	152	148.0	0	1.3	33			LF		
11	08:16	0.00	0.00	145	143.0	0	1.3	34			TK		
12	08:14	0.00	0.00	328	327.0	0	1.3	33			LF		
13	08:21	0.00	0.00	290	290.0	0	1.3	33			LF		
14	08:47	0.00	0.00	263	263.0	0	1.3	33			CS		
15	06:09	0.00	0.00	246	246.0	0	1.3	33			MH		
16	07:52	0.00	0.00	229	229.0	0	1.3	33			MH		
17	06:25	0.00	0.00	217	216.0	0	1.3	33			MH		
18	08:10	0.00	0.00	204	202.0	0	1.3	33			MH		
19	08:07	0.00	0.00	193	191.0	0	1.3	33			MH		
20	06:19	0.00	0.00	182	182.0	0	1.3	33			MH		
21	08:09	0.00	0.00	174	172.0	0	1.3	34			KK		
22	08:21	0.00	0.00	166	164.0	0	1.3	34			KK		
23	08:44	0.00	0.00	160	157.0	0	1.3	34			KK		
24	08:25	0.00	0.00	152	150.0	0	1.3	34			CG		
25	08:14	0.00	0.00	146	144.0	0	1.3	34			CG		
26	08:22	0.00	0.00	326	325.0	0	1.3	33			KK		
27	08:21	0.00	0.00	287	285.0	0	1.3	33			KK		
28	08:51	0.00	0.00	261	260.0	0	1.3	33			KK		
29	08:11	0.00	0.00	242	240.0	0	1.3	33			CS		
30	08:34	0.00	0.00	225	223.0	0	1.3	33			CS		
31	06:28	0.00	0.00	212	210.0	0	1.3	33			MH		