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

Submitted 12/18/2023 **Approved** 12/28/2023 **KOLAR Document ID** 1740805

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	242	239	0.0	1.3	
Monthly Maximum	0	0.00	293	290	0.0	1.4	
Monthly Minimum	0	0.00	203	201	0.0	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
291.06	199.78	1.40	1.01

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 11/2023

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	08:16	0.00	0.00	293	290.0	0	1.4	30			KK		
2	08:08	0.00	0.00	290	286.0	0	1.3	30			KK		
3	08:17	0.00	0.00	285	281.9	0	1.3	30			SM		
4	06:49	0.00	0.00	283	278.1	0	1.3	30			KK		
5	07:21	0.00	0.00	278	273.5	0	1.4	30			KK		
6	08:56	0.00	0.00	271	269.0	0	1.2	30			TK		
7	08:07	0.00	0.00	270	265.0	0	1.3	30			LF		
8	08:31	0.00	0.00	266	260.7	0	1.2	30			LF		
9	08:31	0.00	0.00	262	256.8	0	1.2	30			LF		
10	08:22	0.00	0.00	257	253.0	0	1.3	30			LF		
11	07:37	0.00	0.00	254	249.6	0	1.3	30			LF		
12	07:36	0.00	0.00	250	245.9	0	1.3	29			LF		
13	08:50	0.00	0.00	247	242.3	0	1.2	29			BM		
14	07:50	0.00	0.00	243	239.4	0	1.4	30			CG		
15	08:18	0.00	0.00	240	236.2	0	1.3	30			CG		
16	08:37	0.00	0.00	237	233.1	0	1.4	30			CG		
17	08:22	0.00	0.00	234	230.2	0	1.1	30			CG		
18	06:51	0.00	0.00	231	227.5	0	1.3	30			CG		
19	07:39	0.00	0.00	230	224.5	0	1.4	30			CG		
20	08:46	0.00	0.00	225	221.6	0	1.2	30			TK		
21	08:06	0.00	0.00	223	217.0	0	1.1	30			CS		
22	09:11	0.00	0.00	220	216.7	0	1.3	30			CS		
23	08:37	0.00	0.00	218	214.2	0	1.3	30			CS		
24	08:42	0.00	0.00	215	212.1	0	1.2	30			CS		
25	05:55	0.00	0.00	213	210.4	0	1.4	30			TK		
26	05:28	0.00	0.00	210	208.5	0	1.3	30			TK		
27	08:00	0.00	0.00	205	206.5	0	1.2	30			SM		
28	08:12	0.00	0.00	204	204.7	0	1.3	30			SM		
29	07:59	0.00	0.00	203	203.1	0	1.3	30			SM		
30	08:06	0.00	0.00	203	201.4	0	1.3	30			SM		
31													