Facility Well Name Sunflower (Fort Dodge) #1 **UIC Permit #** KS-01-057-003 **Month** April **Year** 2021

Submitted 05/11/2021 **Approved** 05/14/2021 **KOLAR Document ID** 1572222

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	254	244	0.0	1.3	
Monthly Maximum	0	0.00	356	345	0.0	1.3	
Monthly Minimum	0	0.00	156	145	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
401.33	139.81	1.28	1.12

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	07:42	0.00	0.00	262	251.2	0	1.3	34			CG		
2	08:07	0.00	0.00	248	226.5	0	1.3	34			CG		
3	07:30	0.00	0.00	218	206.1	0	1.3	34			CG		
4	08:25	0.00	0.00	196	186.9	0	1.3	34			CG		
5	08:27	0.00	0.00	180	170.9	0	1.3	34			KK		
6	08:32	0.00	0.00	168	156.5	0	1.3	34			CG		
7	07:39	0.00	0.00	156	144.5	0	1.3	34			CG		
8	08:26	0.00	0.00	356	344.8	0	1.3	34			CG		
9	07:49	0.00	0.00	350	341.3	0	1.3	35			CG		
10	07:11	0.00	0.00	347	336.8	0	1.3	35			TK		
11	07:33	0.00	0.00	340	329.8	0	1.3	35			TK		
12	08:32	0.00	0.00	328	319.5	0	1.3	35			TK		
13	07:58	0.00	0.00	318	309.5	0	1.3	35			TK		
14	07:52	0.00	0.00	310	299.0	0	1.3	35			TK		
15	07:38	0.00	0.00	300	289.5	0	1.3	34			TK		
16	07:53	0.00	0.00	291	280.0	0	1.3	34			TK		
17	08:34	0.00	0.00	280	270.9	0	1.3	34			KK		
18	08:03	0.00	0.00	272	262.6	0	1.3	34			KK		
19	08:26	0.00	0.00	263	254.1	0	1.3	34			KK		
20	08:14	0.00	0.00	254	246.5	0	1.2	34			KK		
21	08:03	0.00	0.00	248	239.0	0	1.3	34			KK		
22	08:04	0.00	0.00	241	231.9	0	1.3	34			KK		
23	08:09	0.00	0.00	234	224.8	0	1.3	34			CG		
24	08:16	0.00	0.00	228	218.2	0	1.3	34			MH		
25	05:59	0.00	0.00	220	212.3	0	1.3	34			MH		
26	07:52	0.00	0.00	215	205.3	0	1.3	34			KK		
27	08:05	0.00	0.00	208	198.9	0	1.3	34			MH		
28	08:09	0.00	0.00	201	192.6	0	1.3	34			MH		
29	07:35	0.00	0.00	195	186.7	0	1.2	35			MH		
30	07:55	0.00	0.00	190	180.9	0	1.3	34			CS		
31		0.00	0.00			0		34					