Facility Well Name ONEOK (Bushton) #4 **UIC Permit #** KS-01-053-003 **Month** April **Year** 2021

Submitted 05/24/2021 **Approved** 05/31/2021 **KOLAR Document ID** 1574350

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 25

Barrels per Day Maximum: 30,952

			Annulus Pressure psig min 60		Injection Pressure		
	Injection Volume Barrels per Day	Injection Rate Barrels per Minute	Gauge psig	Cont. Record psig	Gauge psig	Cont. Record psig	Amount Added to Seal Pot
Monthly Average	372	0.26	75	76	-24.9	-25.7	0
Monthly Maximum	724	0.50	81	81	-10.0	-10.0	0
Monthly Minimum	0	0.00	71	71	-27.0	-27.7	0
Monthly Total	11,160						0

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
86.59	70.66	-6.59	-26.98

Comments:

The minimum injection pressure data submitted in the report has been verified. The minor differential is due to brief seconds of delay in the priorities on the communications system.

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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	06:21	723.67	0.50	75	75.0	-23	-24.3	15		0	CK		
2	05:48	694.67	0.48	77	77.3	-25	-26.6	15		0	HM		
3	07:02	279.21	0.19	78	78.1	-25	-26.4	15		0	CK		
4	05:12	281.21	0.19	81	80.3	-26	-26.0	15		0	HM		
5	06:20	28.00	0.00	80	80.7	-26	-26.0	15		0	CK		
6	05:15	528.86	0.36	80	81.1	-25	-25.8	15		0	HM		
7	05:55	692.83	0.48	77	77.3	-25	-26.0	15		0	CK		
8	05:36	720.88	0.50	75	75.6	-25	-26.0	15		0	LS		
9	06:03	702.50	0.48	76	76.2	-25	-26.0	15		0	LS		
10	05:56	681.29	0.48	75	75.4	-25	-26.2	15		0	LS		
11	06:50	663.10	0.45	75	75.1	-25	-26.0	15		0	LS		
12	06:07	690.21	0.48	76	76.2	-25	-26.3	15		0	LS		
13	06:23	681.40	0.48	74	74.0	-25	-26.6	15		0	LS		
14	06:19	441.86	0.31	74	74.2	-10	-10.0	15		0	LS		
15	05:47	404.64	0.29	74	74.5	-25	-26.5	15		0	DL		
16	05:45	410.79	0.29	75	74.7	-25	-26.3	15		0	DL		
17	06:08	397.98	0.29	73	73.9	-25	-26.4	15		0	DL		
18	06:06	399.24	0.29	72	72.7	-25	-26.5	15		0	DL		
19	06:00	400.17	0.29	74	73.7	-25	-26.3	15		0	DL		
20	05:51	400.74	0.29	72	71.7	-26	-26.7	15		0	DL		
21	05:41	397.69	0.29	71	71.3	-27	-27.7	15		0	DL		
22	05:52	406.10	0.29	71	71.9	-26	-26.5	15		0	JI		
23	06:20	107.55	0.07	75	75.0	-26	-26.2	15		0	JI		
24	05:45	0.00	0.00	74	74.2	-26	-26.2	15		0	JI		
25	05:50	0.29	0.00	75	75.6	-26	-26.1	15		0	JI		
26	06:43	0.00	0.00	77	77.7	-26	-25.8	15		0	JI		
27	05:56	25.21	0.02	77	77.9	-26	-25.7	15		0	JI		
28	05:44	0.00	0.00	77	77.6	-26	-25.9	15		0	JI		
29	05:50	0.00	0.00	74	74.4	-26	-26.3	15		0	JI		
30	00:05	0.00	0.00	73	73.6	-26	-26.5	15		0	JI		
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Weekly Injectate Samples

Kansas Lab Certificate Number E-10146

Week	**Temperature**		**pH**		**Chloride**				
	Degrees Fahrenheit	Date	Standard Units	Date	Cl concentration (mg/l)	Date Sample Collected	Date Sampl Analysed		
1	60.90	04/04/2021	7.52	04/04/2021	6,650.0	04/04/2021	04/20/2021		
2	54.20	04/11/2021	6.75	04/11/2021	23,600.0	04/11/2021	04/27/2021		
3	56.50	04/18/2021	6.82	04/18/2021	35,600.0	04/18/2021	05/04/2021		
4	63.00	04/24/2021	6.64	04/24/2021	35,300.0	04/24/2021	05/11/2021		
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No monthly injectate samples required.