Facility Well Name ONEOK (Conway) #2 **UIC Permit #** KS-01-113-006 **Month** April **Year** 2019

Submitted 05/20/2019 **Approved** 06/18/2019 **KOLAR Document ID** 1460775

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 3

Barrels per Day Maximum: 23,810

			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	843	0.59	92	92	-11.7	-11.4	0
Monthly Maximum	10,565	7.33	111	110	0.0	0.5	0
Monthly Minimum	0	0.00	75	75	-26.0	-26.0	0
Monthly Total	25,284						0

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
116.60	74.99	1.20	-26.20

Comments:

ONEOK (Conway) #2 04/2019

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	09:30	0.00	0.00	81	83.0	-1	-0.1	25		0	GM		
2	08:55	0.00	0.00	82	83.0	-1	-0.1	25		0	GM		
3	10:30	0.00	0.00	84	85.0	-1	-0.1	25		0	GM		
4	08:45	0.00	0.00	83	83.0	-1	0.0	25		0	JK		
5	08:50	0.00	0.00	80	81.0	-1	-0.1	25		0	JK		
6	11:50	0.00	0.00	83	84.0	-1	-1.0	25		0	JK		
7	09:00	0.00	0.00	80	80.0	-1	-0.1	25		0	JK		
8	08:00	0.00	0.00	80	80.0	-1	-0.1	25		0	JK		
9	08:45	0.00	0.00	81	82.0	-1	-0.1	25		0	BL		
10	08:00	0.00	0.00	82	81.0	-1	0.5	25		0	JK		
11	09:00	0.00	0.00	75	75.0	-1	-0.5	25		0	BB		
12	08:15	0.00	0.00	88	88.0	-1	0.0	25		0	BB		
13	08:05	0.00	0.00	87	87.0	-1	-0.1	25		0	JK		
14	11:30	0.00	0.00	92	92.0	0	-0.4	25		0	BB		
15	08:40	8,110.69	5.64	89	89.0	0	-0.1	25		0	BB		
16	07:30	10,564.79	7.33	106	106.0	0	-0.1	11		0	BB		
17	08:00	6,608.05	4.60	89	89.0	-1	-0.4	14		0	BB		
18	13:25	0.00	0.00	89	88.0	-26	-26.0	13		0	JK		
19	07:37	0.00	0.00	89	89.0	-26	-26.0	13		0	JK		
20	12:15	0.00	0.00	111	110.0	-26	-26.0	20		0	JK		
21	07:50	0.00	0.00	107	108.0	-26	-26.0	21		0	JK		
22	07:35	0.00	0.00	105	106.0	-26	-26.0	22		0	JK		
23	07:30	0.00	0.00	103	104.0	-26	-26.0	23		0	JK		
24	14:00	0.00	0.00	110	109.0	-26	-26.0	23		0	JK		
25	07:30	0.00	0.00	101	101.0	-26	-26.0	23		0	BB		
26	07:00	0.00	0.00	99	99.0	-26	-26.0	23		0	BB		
27	08:45	0.00	0.00	103	101.0	-26	-26.0	23		0	BB		
28	08:00	0.00	0.00	96	96.0	-26	-26.0	23		0	AP		
29	08:00	0.00	0.00	96	96.0	-26	-26.0	23		0	BB		
30	08:00	0.00	0.00	96	96.0	-26	-26.0	23		0	BM		
31													

ONEOK (Conway) #2 04/2019

Weekly Injectate Samples

Kansas Lab Certificate Number E-10152

Week	**Temperature**		**pH**		**Chloride**				
	Degrees Fahrenheit	Date	Standard Units	Date	Cl concentration (mg/l)	Date Sample Collected	Date Sampl Analysed		
1									
2									
3	66.00	04/16/2019	7.00	04/16/2019	217,400.0	04/16/2019	04/18/2019		
4									
5									

No monthly injectate samples required.

ONEOK (Conway) #2 04/2019

Quarterly Injectate Samples

Quarter 2
Date Sample Collected 04/16/2019
Kansas Lab Certificate Number E-10152
Lab Name SDK Laboratories (Hutchinson)

These samples shall be representative of injection activity and shall therefore be collected on days of injection.

Constituent	Value	Units
Calcium	1,760.000	mg/l
Conductivity	570,000.000	Mmhos
Iron	1.930	mg/l
Magnesium	326.000	mg/l
Sulfate	3,810.000	mg/l
Total Alkalinity as CaCO3	76.000	mg/l
Total Dissolved Solids	316,000.000	mg/l
Total Hardness as CaCO3	5,737.000	mg/l