Facility Well Name Morton Salt #1 **UIC Permit #** KS-01-155-004 **Month** April **Year** 2024

Submitted 05/16/2024 **Approved** 05/21/2024 **KOLAR Document ID** 1778162

Class I-V Injection Well Monthly Monitoring

Summary of Monthly Report

Number of days injection occurred: 0

Barrels per Day Maximum: 5,714

	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		1.74	84	83	-24.9	-10.9	0
Monthly Maximum		3.79	88	85	-19.0	0.4	0
Monthly Minimum		0.00	78	80	-27.0	-27.4	0
Monthly Total							0

Summary of Continuous Recorder Data

Maximum Annulus Pressure psig	Minimum Annulus Pressure psig	Maximum Injection Pressure psig	Minimum Injection Pressure psig
85.30	79.90	0.40	-27.40

Comments:

Morton Salt #1 04/2024

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	09:40		0.00	81	82.0	-27	-1.7	12	N/A	0	LC		
2	08:55		0.00	80	80.0	-23	-15.0	11	N/A	0	LC		
3	09:25		0.00	78	79.9	-19	-9.8	11	N/A	0	LC		
4	11:35		0.00	80	80.0	-26	-14.9	11	N/A	0	LC		
5	08:55		0.00	85	83.0	-26	-14.5	11	N/A	0	LC		
6	09:30		3.07	85	83.7	-26	-15.7	12	N/A	0	MC		
7	10:31		3.74	88	84.0	-24	-15.4	12	N/A	0	AS		
8	08:30		2.81	83	83.6	-26	-19.6	12	N/A	0	LC		
9	09:10		0.00	83	82.2	-25	-18.7	11	N/A	0	LC		
10	09:20		0.00	82	81.5	-25	-18.9	11	N/A	0	LC		
11	09:30		3.71	84	83.2	-24	-17.8	12	N/A	0	LC		
12	09:20		0.00	83	83.4	-25	-17.2	11	N/A	0	LC		
13	11:00		0.00	86	82.1	-26	-14.4	11	N/A	0	MC		
14	10:15		0.00	86	82.4	-26	-0.3	11	N/A	0	MC		
15	09:45		3.69	85	84.7	-24	-0.7	12	N/A	0	LC		
16	09:15		3.36	84	85.0	-23	-5.4	12	N/A	0	LC		
17	09:05		3.57	83	84.7	-24	-0.2	11	N/A	0	LC		
18	09:55		3.79	83	85.3	-23	-0.5	12	N/A	0	LC		
19	09:15		3.24	84	84.2	-24	-0.3	12	N/A	0	LC		
20	09:50		3.17	84	84.5	-26	-0.1	12	N/A	0	AS		
21	12:00		3.76	86	84.4	-26	0.4	12	N/A	0	MC		
22	10:00		3.50	86	84.6	-26	-0.1	12	N/A	0	MC		
23	09:05		3.62	86	83.9	-25	-0.3	11	N/A	0	AS		
24	10:51		0.00	88	84.6	-26	-0.2	11	N/A	0	AS		
25	11:01		0.00	84	81.9	-26	-0.2	12	N/A	0	AS		
26	10:51		0.00	86	82.9	-26	-27.4	11	N/A	0	AS		
27	08:52		0.00	86	83.3	-26	-27.4	11	N/A	0	AS		
28	10:02		0.00	84	83.4	-26	-24.5	11	N/A	0	AS		
29	09:20		3.60	84	84.3	-25	-22.8	11	N/A	0	LC		
30	10:00		3.67	85	85.3	-24	-22.7	12	N/A	0	LC		
31													

Morton Salt #1 04/2024

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	61.80	04/04/2024	8.20	04/04/2024	185,000.0	04/04/2024	05/01/2024		
2	96.40	04/11/2024	8.16	04/11/2024	180,000.0	04/11/2024	05/01/2024		
3	83.10	04/18/2024	8.01	04/18/2024	192,000.0	04/18/2024	05/01/2024		
4	84.00	04/25/2024	7.94	04/25/2024	182,000.0	04/25/2024	05/01/2024		
5									

No monthly injectate samples required.