

Westlake US 2 Daily Report

Date Reported: 6/19/2024

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure @ 2,650' (PSI)	#7B Brine Injection Flow (GPM)	BW #6X Casing Pressure (PSI)	BW #2 Tubing Pressure (PSI)	BW #2 Casing Pressure (PSI)	BW #4 Tubing Pressure (PSI)	BW #4 Casing Pressure (PSI)
6/18/24 5:00 AM	81.761	431.812	1417.388	390.266	658.931	261.919	514.663	258.902	291.532
6/18/24 6:00 AM	82.543	431.767	1417.311	394.727	658.874	261.937	514.783	258.939	291.574
6/18/24 7:00 AM	82.693	431.860	1417.400	395.035	658.827	261.963	514.917	258.994	291.617
6/18/24 8:00 AM	83.248	432.008	1417.505	396.258	658.790	262.024	515.084	259.086	291.710
6/18/24 9:00 AM	83.489	432.227	1417.591	396.715	658.766	262.078	515.099	259.229	291.800
6/18/24 10:00 AM	83.197	432.401	1417.603	395.880	658.766	262.135	515.153	259.333	291.874
6/18/24 11:00 AM	83.259	432.539	1417.651	395.336	658.809	262.251	515.214	259.398	291.900
6/18/24 12:00 PM	83.357	432.518	1417.583	396.049	658.819	262.306	515.224	259.316	291.861
6/18/24 1:00 PM	83.707	432.523	1417.518	398.263	658.787	262.312	515.207	259.255	291.811
6/18/24 2:00 PM	84.073	432.526	1417.626	400.737	658.749	262.349	515.208	259.286	291.895
6/18/24 3:00 PM	83.936	432.533	1417.678	400.589	658.734	262.408	515.307	259.307	291.902
6/18/24 4:00 PM	83.753	432.475	1417.684	400.320	658.682	262.423	515.428	259.350	291.940
6/18/24 5:00 PM	83.728	432.462	1417.693	400.474	658.655	262.481	515.652	259.304	291.892
6/18/24 6:00 PM	83.762	432.513	1417.806	400.336	658.613	262.484	516.109	259.298	291.938
6/18/24 7:00 PM	84.474	433.258	1418.270	399.637	658.548	262.499	516.287	259.397	291.990
6/18/24 8:00 PM	84.504	433.926	1419.184	395.386	658.503	262.500	516.363	259.440	292.055
6/18/24 9:00 PM	84.266	434.358	1419.808	391.568	658.459	262.540	516.481	259.474	292.084
6/18/24 10:00 PM	84.464	434.587	1420.104	391.330	658.434	262.559	516.521	259.523	292.155
6/18/24 11:00 PM	84.680	434.746	1420.366	391.526	658.421	262.569	516.536	259.551	292.186
6/19/24 12:00 AM	84.751	434.837	1420.393	391.475	658.401	262.615	516.861	259.581	292.199
6/19/24 1:00 AM	84.784	434.885	1420.486	391.328	658.376	262.660	517.046	259.645	292.237
6/19/24 2:00 AM	84.763	434.944	1420.576	390.614	658.345	262.666	517.021	259.684	292.308
6/19/24 3:00 AM	84.667	434.895	1420.522	390.575	658.321	262.722	517.064	259.726	292.344
6/19/24 4:00 AM	84.749	434.938	1420.509	390.562	658.263	262.752	517.079	259.756	292.385
6/19/24 5:00 AM	85.493	435.162	1420.608	390.411	658.244	262.805	517.014	259.798	292.424

6/18 Evening Update

Well Pressures:

-Injection flowrates increased today from 390 GPM to 400 GPM throughout the day. Downhole gauge is holding steady at 1,417psi.

Site Observations:

-None

Operational Notes:

-ERM on site collecting monthly samples.

6/19 Morning Update

Well Pressures:

- Pressures increased throughout the night. Injection rate was reduced to 390 GPM from 400 GPM.

Site Observations:

-None

Operational Notes:

- ERM on site collecting monthly samples, Terracon on site performing soil borings for the containment structure, and ERM completed a wetlands delineation study for the containment structure locations.





Date: 6-18-24

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: #22, #21, #18, or Starks Tie-In (Circle One)
- Brine Well #7:
 - Bled Oil from cavern? Y or N (Circle One)
 - If yes, provide frac tank level:
- Brine Well #4:
 - Bled brine from cavern? Y or N (Circle One)
 - Bled gas from annulus? Y or N (Circle One)
 - If yes, provide pressures below:
 - Before: After:
- Brine Well #2:
 - Bled brine from cavern? Y or N (Circle One)
 - Bled gas from annulus? Y or N (Circle One)
 - If yes, provide pressure below:
 - Before: After:
- Miscellaneous Comments:

Date: 6-18-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	466.0
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	1542.7
Water Well #40	0.00

Time	Downhole Gauge #7 Brine Well
5am	1417.388
6am	1417.311
7am	1417.4
8am	1417.505
9am	1417.591

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	H2S/Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

10am	1417.603
11am	1417.651
12pm	1417.583
1pm	1417.518
2pm	1417.626
3pm	1417.678
4pm	1417.684

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 25 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 20 (Sheen on Salt Lake (Big Pond))	(Circle One)	Present	Not Present
		Morning	Afternoon
	O2	N/A	N/A
	Methane	N/A	N/A
	H2s	N/A	N/A
	PID (VOC)	N/A	N/A

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#26 Bubble site (Salt Lake (Big Pond))	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#27 Bubble site (Road 5 of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#7 Well Pad Site General Housekeeping	✓	Check Berms for leaks or oil/brine
	✓	Check hoses at each connection from rental pump to piping tie-in
	✓	Check cellar for oil
	✓	Check Wellhead for leaks

Signature:

LA

New Observation or comments?

Date: 6-18-24

Sulphur Field Observation Daily Report (Nightsift)

7b Downhole Gauge	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
	1417.693	1417.806	1418.27	1419.184	1419.808	1420.104	1420.336	1420.393	1420.486	1420.576	1420.522	1420.509

Site 1 (E of H22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				21.0
Methane	0				0
H2s	0				0
PID (VOC)	0				0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				20.9
Methane	0				0
H2s	0				0
PID (VOC)	0				0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				20.9
Methane	0				0
H2s	0				0
PID (VOC)	0				0

Site 9 (H4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				21.0
Methane	0				0
H2s	0				0
PID (VOC)	0				0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				21.0
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				20.9
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

#27 Bubble site (Road 5 of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	21.0				20.9
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

#28 Bubble site (MW-2 500 Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	21.0				20.9
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

#7 Well Pad Site General Housekeeping	Check Berms for leaks or oil/brine
	Check hoses at each connection from rental pump to piping tie-in
	Check cellar for oil
	Check Wellhead for leaks

New Observation, intensity changes, or comments?

Signature
Mr. E.