

Westlake US 2 Daily Report

Date Reported: 12/29/2024

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)
12/28/24 5:00 AM	101.937	422.244	1408.963	528.420	632.923	295.134	300.696	295.590	357.905
12/28/24 6:00 AM	101.915	422.537	1409.190	526.936	632.896	295.159	300.729	295.607	357.957
12/28/24 7:00 AM	102.147	422.632	1409.366	527.029	632.891	295.153	300.753	295.643	358.008
12/28/24 8:00 AM	102.221	422.893	1409.541	526.357	632.876	295.198	300.806	295.673	358.093
12/28/24 9:00 AM	102.246	423.041	1409.720	526.178	632.875	295.272	300.864	295.719	358.177
12/28/24 10:00 AM	102.610	423.281	1409.914	526.072	632.869	295.334	300.943	295.788	358.252
12/28/24 11:00 AM	102.631	423.689	1410.206	525.521	632.878	289.460	299.739	295.499	358.052
12/28/24 12:00 PM	102.829	424.007	1410.380	525.223	632.896	276.351	293.600	293.016	355.653
12/28/24 1:00 PM	102.916	424.301	1410.564	524.841	632.941	273.467	290.392	290.159	352.856
12/28/24 2:00 PM	103.153	424.423	1410.737	526.169	632.942	270.717	287.504	287.434	350.141
12/28/24 3:00 PM	102.885	424.479	1410.935	524.607	632.921	270.845	284.954	284.803	347.619
12/28/24 4:00 PM	103.207	424.471	1411.097	526.402	632.875	278.762	285.241	284.473	347.157
12/28/24 5:00 PM	103.016	424.061	1411.250	526.592	632.753	279.886	286.193	284.719	347.342
12/28/24 6:00 PM	102.918	424.028	1411.395	526.434	632.616	280.713	286.793	284.803	347.560
12/28/24 7:00 PM	103.384	424.590	1411.591	525.780	632.576	281.292	287.323	284.952	347.703
12/28/24 8:00 PM	103.022	424.870	1411.703	523.101	632.533	281.778	287.732	285.060	347.785
12/28/24 9:00 PM	103.118	424.961	1411.764	523.543	632.513	282.200	288.095	285.177	347.904
12/28/24 10:00 PM	103.305	425.050	1411.860	524.269	632.462	282.555	288.422	285.244	348.008
12/28/24 11:00 PM	103.417	425.184	1411.989	524.182	632.419	282.870	288.678	285.331	348.131
12/29/24 12:00 AM	103.512	425.160	1412.047	524.673	632.372	283.149	288.907	285.407	348.213
12/29/24 1:00 AM	103.764	425.256	1412.217	525.162	632.331	283.380	289.130	285.495	348.321
12/29/24 2:00 AM	103.978	425.353	1412.344	525.439	632.268	283.536	289.344	285.574	348.413
12/29/24 3:00 AM	104.049	425.494	1412.472	525.387	632.226	283.710	289.509	285.634	348.492
12/29/24 4:00 AM	103.705	425.588	1412.583	523.069	632.192	283.850	289.667	285.703	348.597

Site Observations:

- None.

Operational Notes:

- Bled Brine off of 2 Brine Well

Containment Update:

Engineering/Testing:

- Core Well pad – working pier options with Terracon, all borings completed. Westlake will award contractor for well pad by end of year and start construction after the holidays.
- Southwest Levee (Area 3) – working on culvert design and valve selection.
- Well Levee (area 1) – working on culvert design and valve selection
- Salt Lake (Area 1) – preparing alignment drawings
- Investigating drainage around finger lakes

Construction:

- Area 2/3 – Digging trenches for drainage and adding more rock to ramp and smooth out.
- Area 1 – Digging trench for drainage in NW corner of Area 1

Reported by Randy Broussard (Westlake)





Date: 12/20/24

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: Sulphur Brine or Starks Brine (Circle One)

- Brine Well #7

o Bled Oil from cavern? Y or **N** (Circle One)

- If yes, provide frac tank level

- Brine Well #4

o Bled brine from cavern? Y or **N** (Circle One)

o Bled gas from annulus? Y or **N** (Circle One)

- If yes, provide pressures below

- Before After

- Brine Well #2

o Bled brine from cavern? **Y** or N (Circle One)

o Bled gas from annulus? Y or **N** (Circle One)

- If yes, provide pressure below

- Before After

- Miscellaneous Comments

Date: 12-28-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0.00
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	0.00
Water Well #40	1665.9

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.6	20.6		
	H2S/Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.6	20.6		
	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	20.6	20.6		
	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	20.6	20.6		
	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	20.6	20.6		
	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	20.6	20.6		
	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		20.4	20.4		
Methane		0	0		
H2s		3	0		
PID (VOC)		3	0		

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.4	20.4		
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		20.6	20.4		
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		20.4	20.4		
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	20.6	20.6		
	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	20.6	20.6		
	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	20.6	20.6		
	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	20.6	20.6		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.6	20.6		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.6	20.6		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.6	20.6		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	20.6	20.6		
	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		20.6	20.6		
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	N/A
Methane	N/A	N/A	N/A
H2s	N/A	N/A	N/A
PID (VOC)	N/A	N/A	N/A

#7B Wellhead Cellar	(Circle One)	More Intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.0	20.0		
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
		Morning	Afternoon		
O2		20.6	20.6		
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
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	Morning	Afternoon
O2	10.6	10.6
Methane	0	0
H2s	0	0
PID (VOC)	0	0

#27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	10.6	10.6
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
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	Morning	Afternoon
O2	10.6	10.6
Methane	0	0
H2s	0	0
PID (VOC)	0	0

#7 Well Pad Site General Housekeeping

- ✓ Check Berms for leaks or oil/brine
- ✓ Check noses at each connection from rental pump to piping tie-in
- ✓ Check cellar for oil
- ✓ Check Wellhead for leaks

New Observation or comments?

LA

Date:

12/28/24

Sulphur Field Observation Daily Report (Nightshift)

Site 1 (E of #22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
CR	20.7						20.8	
Headline	0						0	
H2S	0						0	
PH (NOC)	0						0	

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7	20.8
CR	20.7						20.7	
Headline	0						0	
H2S	0						0	
PH (NOC)	0						0	

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7	20.7
CR	20.7						20.7	
Headline	0						0	
H2S	0						0	
PH (NOC)	0						0	

Site 9 (44 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
CR	20.8						20.8	
Headline	0						0	
H2S	0						0	
PH (NOC)	0						0	

Site 19 (44 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8					20.8
Methane	0					0
H2S	0					0
PH (VOC)	0					0

#7 Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.7					20.7
Methane	0					0
H2S	0					0
PH (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
OT	20.7					20.7
Methane	0					0
H2S	0					0
PH (VOC)	0					0

#28 Bubble site (MM-2 500' Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.7					20.7
Methane	0					0
H2S	0					0
PH (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?

94.3.