

Westlake US 2 Daily Report

Date Reported: 12/31/2024

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)
12/30/24 5:00 AM	103.153	425.592	1412.565	520.570	631.604	285.715	291.963	286.988	350.444
12/30/24 6:00 AM	109.671	426.207	1413.143	546.964	631.604	285.800	292.025	287.026	350.513
12/30/24 7:00 AM	110.312	426.988	1413.955	546.209	631.597	285.855	292.100	287.054	350.611
12/30/24 8:00 AM	110.739	427.640	1414.599	545.140	631.598	285.940	292.166	287.090	350.694
12/30/24 9:00 AM	111.026	428.308	1415.133	543.891	631.580	286.037	292.122	287.273	350.876
12/30/24 10:00 AM	111.343	428.989	1415.590	542.283	631.646	286.152	292.179	287.401	351.113
12/30/24 11:00 AM	111.600	429.536	1415.974	541.327	631.717	286.243	292.325	287.345	351.159
12/30/24 12:00 PM	111.709	430.018	1416.300	540.071	631.764	286.329	292.490	287.150	351.176
12/30/24 1:00 PM	111.885	430.398	1416.551	539.298	631.788	286.416	292.650	286.946	351.181
12/30/24 2:00 PM	110.304	430.593	1416.667	531.663	631.817	286.475	292.782	286.899	351.247
12/30/24 3:00 PM	109.996	430.466	1416.625	530.682	631.828	286.524	292.861	287.001	351.290
12/30/24 4:00 PM	109.908	430.365	1416.629	530.776	631.796	286.569	292.866	287.534	351.449
12/30/24 5:00 PM	109.885	430.137	1416.630	531.162	631.759	286.563	292.754	287.539	351.402
12/30/24 6:00 PM	109.948	429.970	1416.678	531.535	631.690	286.561	292.725	287.527	351.441
12/30/24 7:00 PM	110.045	429.951	1416.744	531.918	631.633	286.590	292.778	287.578	351.510
12/30/24 8:00 PM	110.202	430.016	1416.808	532.826	631.600	286.608	292.831	287.601	351.523
12/30/24 9:00 PM	110.244	430.088	1416.875	532.631	631.566	286.639	292.878	287.609	351.595
12/30/24 10:00 PM	110.442	430.158	1416.939	532.978	631.525	286.696	292.917	287.652	351.633
12/30/24 11:00 PM	110.354	430.187	1416.971	532.361	631.480	286.732	292.960	287.692	351.710
12/31/24 12:00 AM	110.448	430.219	1416.991	532.549	631.499	286.790	292.994	287.719	351.735
12/31/24 1:00 AM	110.508	430.270	1417.034	533.059	631.459	286.832	293.045	287.770	351.800
12/31/24 2:00 AM	110.438	430.282	1417.084	532.035	631.405	286.865	293.107	287.811	351.873
12/31/24 3:00 AM	110.578	430.321	1417.119	532.476	631.388	286.907	293.141	287.840	351.910
12/31/24 4:00 AM	110.736	430.370	1417.179	533.140	631.386	286.930	293.173	287.875	351.946

Site Observations:

- None.

Operational Notes:

- None.

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 1- Removed old pipe fence, start cutting dirt to grade and pumping water from low areas.

- Area 1- Finished digging trench for drainage in NW corner.

Reported by Randy Broussard (Westlake)





Date: 12/30/24

SUBJECT: Westlake Daily Operational Summary

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

b. 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: 12-30-24

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	11672.5

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O ₂		20.9	20.8		
H ₂ S/Methane		0	0		
H ₂ s		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		
O ₂		20.9	20.9		
Methane		0	0		
H ₂ s		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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.8		
	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	20.9	21.0		
	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	20.9	20.9		
	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
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	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	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
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	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	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
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	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	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>
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	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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
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	Morning	Afternoon
O2	20.9	20.9
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 20 (Sheen on Salt Lake (Big Pond))	(Circle One)	Present	Not Present
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	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
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	Morning	Afternoon
O2	20.9	20.9
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
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	Morning	Afternoon
O2	20.9	20.9
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	20.9	20.9
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	20.9	21.0
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	20.9	21.0
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

New Observation or comments?

[Signature]

LA

Date: 12/30/24

Sulphur Field Observation Daily Report (Nights/Shift)

Site 2 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8				20.7
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8				20.7
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8				20.7
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

Site 9 (44 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8				20.7
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0

Site 29 (4x BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7	20.7
O2		20.8				0	0
Methane		0				0	0
H2S		0				0	0
PID (VOC)		0				0	0

H7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7	20.7
O2		20.8				0	0
Methane		0				0	0
H2S		0				0	0
PID (VOC)		0				0	0

H27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7	20.7
O2		20.8				0	0
Methane		0				0	0
H2S		0				0	0
PID (VOC)		0				0	0

H28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7	20.6
O2		20.8				0	0
Methane		0				0	0
H2S		0				0	0
PID (VOC)		0				0	0

H7 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?	
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Signature	W. E.
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