

Westlake US 2 Daily Report

Date Reported: 1/11/2025

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)
1/10/25 5:00 AM	106.731	425.331		538.390	625.370	294.885	301.809	295.907	304.330
1/10/25 6:00 AM	106.664	425.404		537.988	625.313	294.903	301.833	295.926	304.354
1/10/25 7:00 AM	106.525	425.313		537.957	625.313	294.934	301.862	295.937	304.402
1/10/25 8:00 AM	106.644	425.131	1477.331	538.983	625.262	294.963	301.892	295.961	304.454
1/10/25 9:00 AM	106.458	424.937	1477.227	539.469	625.234	294.989	301.922	295.995	304.522
1/10/25 10:00 AM	106.367	424.936	1477.113	539.385	625.212	295.029	301.940	296.025	304.566
1/10/25 11:00 AM	106.268	424.977	1476.995	538.915	625.230	295.055	301.999	296.058	304.588
1/10/25 12:00 PM	106.449	424.940	1476.874	539.586	625.233	295.093	302.045	296.102	304.649
1/10/25 1:00 PM	106.410	424.947	1476.778	539.705	625.213	295.156	302.127	296.135	304.737
1/10/25 2:00 PM	106.370	424.873	1476.702	539.932	625.227	295.196	302.229	296.199	304.741
1/10/25 3:00 PM	106.399	424.730	1476.640	540.379	625.197	295.212	302.279	296.198	304.776
1/10/25 4:00 PM	106.461	424.666	1476.628	541.282	625.131	295.212	302.243	296.199	304.802
1/10/25 5:00 PM	106.548	424.662	1476.638	541.579	625.104	295.225	302.235	296.199	304.826
1/10/25 6:00 PM	106.739	424.741	1476.643	542.018	625.078	295.268	302.249	296.220	304.877
1/10/25 7:00 PM	106.824	424.764	1476.672	542.164	625.076	295.280	302.261	296.247	304.915
1/10/25 8:00 PM	107.011	424.796	1476.697	543.152	625.032	295.318	302.293	296.266	304.967
1/10/25 9:00 PM	107.405	424.676	1476.765	544.958	625.037	295.351	302.336	296.292	305.011
1/10/25 10:00 PM	107.717	424.560	1476.871	546.296	624.980	295.355	302.346	296.326	305.071
1/10/25 11:00 PM	108.007	424.722	1477.026	547.640	624.969	295.366	302.377	296.365	305.126
1/11/25 12:00 AM	108.067	424.957	1477.157	547.378	624.936	295.405	302.409	296.402	305.200
1/11/25 1:00 AM	108.487	425.176	1477.242	547.847	624.948	295.434	302.437	296.428	305.231
1/11/25 2:00 AM	108.565	425.306	1477.354	548.329	624.887	295.459	302.481	296.448	305.241
1/11/25 3:00 AM	108.514	425.448	1477.419	547.259	624.876	295.487	302.507	296.493	305.297
1/11/25 4:00 AM	108.621	425.517	1477.448	547.907	624.883	295.524	302.535	296.525	305.391

Site Observations:

-None

Operational Notes:

-PPG 7: The downhole gauge was installed at 7AM and at a deeper depth. Lonquist is working on a baseline for the downhole gauge number.

Containment Update:

Engineering/Testing:

- Core Well Pad- Recon is evaluating deep foundation options for the rig loads with Terracon. Well pad construction is anticipated to be awarded and commence no later than beginning of February with expected completion by end of March.
- Southwest Levee (Area 3) – working on culvert design and valve selection.
- Well Levee (area 4 & 5) – culvert design is in engineer review
- Salt Lake (Area 1) – West side drawings in review. Working on North side section and detail drawings
- Investigating drainage around finger lakes

Construction:

No work was done on the project today due to rainy weather.

Reported by Randy Broussard (Westlake)





Date: 1-10-2025

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: 11/01/25

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	
O ₂	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	
O ₂	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	
O ₂	20.7%					20.8%
Methane	0%					0%
H ₂ S	0%					0%
PID (VOC)	0%					0%

Site 9 (NW BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
O ₂	20.8%					20.6%
Methane	0%					0%
H ₂ S	0%					0%
PID (VOC)	0%					0%

Site 29 (44 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7%	20.6%
O ₂						0%	0%
Methane						0%	0%
H ₂						0%	0%
PID (VOC)						0%	0%

#7 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7%	20.7%
O ₂						0%	0%
Methane						0%	0%
H ₂						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	20.7%	20.8%
O ₂						0%	0%
Methane						0%	0%
H ₂						0%	0%
PID (VOC)						0%	0%

#28 Bubble site (MMU-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7%	20.8%
O ₂						0%	0%
Methane						0%	0%
H ₂						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?	
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Signature	<i>Patrick T...</i>
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Date: Jan-10, 2025

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	403.65
Water Well #12	0.00
Water Well #13	0.000
Water Well #19	1356.7
Water Well #40	0.0

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.6	20.5		
	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	20.5		
	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	20.4	20.5		
	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	20.5		
	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	20.5		
	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	20.5		
	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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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
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	Morning	Afternoon
O2	26.0	20.5
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
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	Morning	Afternoon
O2	26.0	20.5
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
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	Morning	Afternoon
O2	20.0	20.5
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
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	Morning	Afternoon
O2	20.6	20.5
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	20.6	20.5
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	20.6	20.5
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	20.6	20.5
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	20.6	20.5
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	20.4	20.5
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	20.6	20.5
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?

EV