

Westlake US 2 Daily Report

Date Reported: 1/28/2025

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)
1/27/25 5:00 AM	104.337	420.453	1471.856	552.075	620.885	280.160	288.801	282.110	302.559
1/27/25 6:00 AM	104.220	420.367	1471.823	551.688	620.822	280.220	288.831	282.143	302.615
1/27/25 7:00 AM	104.375	420.465	1471.796	551.856	620.815	280.244	288.864	282.203	302.665
1/27/25 8:00 AM	104.387	420.368	1471.772	552.403	620.743	280.285	288.912	282.240	302.724
1/27/25 9:00 AM	104.282	420.278	1471.765	552.292	620.742	280.316	288.941	282.280	302.791
1/27/25 10:00 AM	104.293	420.370	1471.733	551.717	620.762	280.302	288.970	282.361	302.901
1/27/25 11:00 AM	103.675	420.340	1471.619	548.962	620.747	263.883	284.155	280.885	301.511
1/27/25 12:00 PM	104.283	420.263	1471.581	552.753	620.789	260.308	280.126	278.020	298.779
1/27/25 1:00 PM	104.429	420.482	1471.608	553.659	620.813	257.595	277.394	275.317	296.210
1/27/25 2:00 PM	104.268	420.685	1471.611	552.890	620.825	255.019	274.772	272.600	293.742
1/27/25 3:00 PM	103.758	420.769	1471.565	550.585	620.845	252.550	272.241	270.123	291.261
1/27/25 4:00 PM	103.781	420.711	1471.490	551.082	620.870	252.841	269.941	267.780	288.970
1/27/25 5:00 PM	103.226	420.588	1471.407	549.938	620.900	260.104	270.242	267.492	288.714
1/27/25 6:00 PM	102.854	420.460	1471.275	548.876	620.870	261.161	271.114	267.772	289.000
1/27/25 7:00 PM	102.899	420.284	1471.160	549.360	620.840	261.880	271.756	267.983	289.239
1/27/25 8:00 PM	103.322	420.134	1471.085	550.842	620.796	262.479	272.287	268.177	289.472
1/27/25 9:00 PM	103.618	419.951	1471.064	552.779	620.793	262.952	272.697	268.342	289.637
1/27/25 10:00 PM	103.634	419.884	1471.073	553.132	620.771	263.353	273.054	268.458	289.780
1/27/25 11:00 PM	103.540	419.959	1471.072	552.768	620.742	263.704	273.365	268.602	289.982
1/28/25 12:00 AM	103.605	419.943	1471.043	553.202	620.736	264.022	273.661	268.774	290.130
1/28/25 1:00 AM	103.771	419.930	1471.043	553.479	620.736	264.293	273.918	268.916	290.283
1/28/25 2:00 AM	103.880	419.875	1471.043	553.790	620.736	264.541	274.138	269.028	290.409
1/28/25 3:00 AM	103.940	419.878	1471.057	554.265	620.664	264.742	274.330	269.120	290.521
1/28/25 4:00 AM	104.115	419.911	1471.086	554.664	620.664	264.956	274.515	269.224	v

Site Observations:

-None

Operational Notes:

-None

Containment Update:

Engineering/Testing:

- Core Well Pad- Recommendations for pile design have been submitted to Recon. Well pad construction is anticipated to be awarded and commence no later than beginning of February with expected completion by end of March.
- Core Well Pad – Recon is continuing to work on pile design based on rig selection and soil boring results.
- Southwest Levee (Area 3) – continue drainage culvert design
- Salt Lake (Area 1) – working on ditch improvement design
- Awarding contractor work for area 10
- Culvert valve specification issued to Westlake for review
- Recon is working with the parish drainage district and Fingerlake Estate landowners on drainage improvements needed on East side of the containment berm along the Fingerlakes.

Construction:

- Area 1 – repair/replace damaged waddle and silt fence around ponds.
- Area 2 – Dig ditch & clear trees along road with mini- excavator for drainage.

Reported by Randy Broussard (Westlake)





Date: 1/27/25

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: Sulphur Brine or Starks Brine (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: Jan. 27, 2025

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	1703.4
Water Well #40	0.00

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	20.9		
	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	20.8		
	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
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	Morning	Afternoon
O ₂	20.8	20.8
Methane	0	0
H ₂ s	0	0
PID (VOC)	0	0

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O ₂	20.8	20.8
Methane	0	0
H ₂ s	0	0
PID (VOC)	0	0

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O ₂	20.8	20.8
Methane	0	0
H ₂ s	0	0
PID (VOC)	0	0

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O ₂	20.8	20.8
Methane	0	0
H ₂ s	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
O ₂	20.8	20.8
Methane	0	0
H ₂ s	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
O ₂	20.9	20.8
Methane	0	0
H ₂ s	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
O ₂	20.8	20.8
Methane	0	0
H ₂ s	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
O ₂	20.8	20.8
Methane	0	0
H ₂ s	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
O ₂	20.8	20.8
Methane	0	0
H ₂ s	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
O ₂	20.8	20.8
Methane	0	0
H ₂ s	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
O ₂	20.8	20.8
Methane	0	0
H ₂ s	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
O ₂	20.8	20.8
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
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	Morning	Afternoon
O ₂	10.8	10.8
Methane	0	0
H ₂ s	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
O ₂	10.8	10.8
Methane	0	0
H ₂ s	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
O ₂	10.8	10.8
Methane	0	0
H ₂ s	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
O ₂	10.8	10.8
Methane	0	0
H ₂ s	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	20.9	20.8		
		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	20.9	20.8		
		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	20.9	20.8		
		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
O ₂	20.9	20.8
Methane	0	0
H ₂ s	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
O ₂	20.9	20.8
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
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	Morning	Afternoon
O ₂	20.9	20.8
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
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New Observation or comments?

Air boat w state @ central LA

Date: 1-21-25

Sulphur Field Observation Daily Report (Mightshit)

Site 1 (E of #22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.6	20.6
O2	20.9							20.6	
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		20.6	20.6
O2	20.9							20.6	
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		20.6	20.6
O2	20.9							20.6	
Methane	0							0	
H2S	0							0	
PID (VOC)	0							0	

Site 9 (48 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.6	20.6
O2	20.9							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	20.4	20.4
O2						0	0
Methane						0	0
H2S						0	0
PID (VOC)						0	0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.4	20.4
O2						0	0
Methane						0	0
H2S						0	0
PID (VOC)						0	0

#72 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.4	20.4
O2						0	0
Methane						0	0
H2S						0	0
PID (VOC)						0	0

#78 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.4	20.4
O2						0	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, Intensity changes, or comments?	
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Signature	
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