

Westlake US 2 Daily Report

Date Reported: 1/31/2025

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)
1/30/25 5:00 AM	102.709	418.947	1469.703	552.804	620.512	269.464	279.032	272.845	295.385
1/30/25 6:00 AM	102.580	418.961	1469.744	552.340	620.508	269.506	279.080	272.909	295.450
1/30/25 7:00 AM	102.475	418.990	1469.772	551.426	620.508	269.543	279.137	272.977	295.542
1/30/25 8:00 AM	102.236	419.017	1469.733	550.513	620.508	269.616	279.226	273.056	295.654
1/30/25 9:00 AM	102.148	419.125	1469.721	550.431	620.522	269.679	279.311	273.156	295.787
1/30/25 10:00 AM	101.708	419.392	1469.708	547.625	620.536	269.741	279.417	273.191	295.812
1/30/25 11:00 AM	104.529	419.574	1469.768	557.895	620.567	269.782	279.474	273.281	295.856
1/30/25 12:00 PM	105.670	418.556	1469.960	563.599	620.531	269.777	279.521	273.324	295.955
1/30/25 1:00 PM	94.523	419.904	1469.520	518.302	620.521	269.817	279.603	273.393	296.064
1/30/25 2:00 PM	102.314	418.821	1469.113	551.211	620.530	269.859	279.645	273.453	296.131
1/30/25 3:00 PM	103.321	418.661	1469.304	555.905	620.511	269.926	279.703	273.533	296.256
1/30/25 4:00 PM	104.074	418.816	1469.547	558.793	620.508	269.956	279.783	273.605	296.322
1/30/25 5:00 PM	104.100	419.104	1469.801	558.324	620.504	270.030	279.811	273.665	296.406
1/30/25 6:00 PM	102.444	419.047	1469.809	551.250	620.456	270.077	279.816	273.710	296.443
1/30/25 7:00 PM	102.395	418.889	1469.744	551.464	620.433	270.107	279.876	273.763	296.493
1/30/25 8:00 PM	102.502	418.875	1469.778	552.510	620.432	270.187	279.904	273.819	296.573
1/30/25 9:00 PM	102.686	418.929	1469.813	552.644	620.413	270.236	279.976	273.932	296.634
1/30/25 10:00 PM	102.892	419.064	1469.855	552.986	620.369	270.255	280.013	273.958	296.714
1/30/25 11:00 PM	102.996	419.158	1469.909	552.997	620.337	270.285	280.058	274.013	296.758
1/31/25 12:00 AM	102.771	419.226	1469.924	551.762	620.342	270.325	280.096	274.059	296.821
1/31/25 1:00 AM	102.817	419.221	1469.921	552.305	620.275	270.392	280.156	274.115	296.863
1/31/25 2:00 AM	102.836	419.215	1469.920	552.629	620.279	270.450	280.199	274.170	296.934
1/31/25 3:00 AM	102.957	419.239	1469.944	552.988	620.265	270.505	280.273	274.220	297.011
1/31/25 4:00 AM	102.910	419.254	1469.974	552.662	620.199	270.553	280.322	274.288	297.090
1/31/25 5:00 AM	102.970	419.241	1469.993	552.794	620.198	270.593	280.366	274.332	297.159

Site Observations:

-None

Operational Notes:

-ERM on site taking water samples.

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 Finger Lake Estate landowners on drainage improvements needed on East side of the containment berm along the Finger Lake.

Construction:

-No Containment work

Reported by Kevin LaVergne (Westlake)





Date: 1-30-25

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

Swapped to Starks Brine for 1hr

Date: Jan 30, 2015

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	1665.7
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	20.8	20.7		
	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	20.8	20.7		
	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	10.8	10.7		
	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	10.8	10.7		
	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	10.8	10.7		
	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	10.8	10.7		
	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	20.8	20.7		
	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	20.8	20.7		
	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	20.8	20.7		
	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	20.8	20.7		
	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		
		O ₂	20.8	20.7		
		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	
			Morning	Afternoon		
		O ₂	20.8	20.7		
		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	
			Morning	Afternoon		
		O ₂	20.8	20.7		
		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>
			Morning	Afternoon	
		O ₂	20.8	20.7	
		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	10.8	10.7		
	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	10.8	10.7		
	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	10.8	10.7		
	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	10.8	10.7		
	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	10.8	10.7
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	10.8	10.7
Methane	8	0
H2s	8	3
PID (VOC)	0	0

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		

O2	10.8	10.7
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	10.8	10.7
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	10.8	10.7
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	10.8	10.7
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?

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Date:

1-30-2025

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
CO	20.8				20.8
Methane	0				0
H ₂	0				0
PID (VOC)	0				0

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

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

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
CO	20.8				20.8
Methane	0				0
H ₂	0				0
PID (VOC)	0				0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
O2						20.8	20.8
Methane						0	0
H2S						0	0
PID (VOC)						0	0

#76 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
O2						20.8	20.8
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	20.8	20.8
O2						20.8	20.8
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	20.8	20.8
O2						20.8	20.8
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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