

Westlake US 2 Daily Report

Date Reported: 2/25/2025

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure @ 2,785' (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)
2/24/25 5:00 AM	106.522	416.400	1469.807	563.450	617.070	278.942	283.497	280.709	291.152
2/24/25 6:00 AM	106.552	416.536	1469.948	563.641	617.070	278.989	283.530	280.825	291.215
2/24/25 7:00 AM	106.514	416.708	1470.047	563.403	617.060	279.017	283.570	280.916	291.290
2/24/25 8:00 AM	106.491	416.851	1470.140	563.528	617.023	279.067	283.635	281.045	291.355
2/24/25 9:00 AM	106.553	417.064	1470.252	563.856	617.022	279.109	283.675	281.188	291.477
2/24/25 10:00 AM	106.592	417.230	1470.336	563.367	617.030	279.154	283.723	281.305	291.584
2/24/25 11:00 AM	106.589	417.377	1470.408	563.026	617.040	279.230	283.823	281.397	291.768
2/24/25 12:00 PM	106.791	417.569	1470.434	562.758	617.059	279.297	283.959	281.544	291.894
2/24/25 1:00 PM	106.812	417.717	1470.444	561.736	617.090	279.376	284.052	281.620	292.018
2/24/25 2:00 PM	99.168	418.450	1469.909	528.594	617.130	279.468	284.218	281.578	292.130
2/24/25 3:00 PM	103.914	419.680	1469.188	532.314	617.158	279.563	284.424	280.985	292.098
2/24/25 4:00 PM	104.934	418.565	1468.854	551.642	617.219	279.592	284.506	281.244	292.136
2/24/25 5:00 PM	104.934	418.833	1468.960	557.384	617.273	279.594	284.573	281.958	292.260
2/24/25 6:00 PM	105.092	418.515	1469.051	558.772	617.311	279.555	284.325	282.127	292.212
2/24/25 7:00 PM	105.116	418.497	1469.132	558.225	617.258	279.503	284.210	282.140	292.228
2/24/25 8:00 PM	104.975	418.573	1469.158	557.200	617.196	279.507	284.246	282.227	292.266
2/24/25 9:00 PM	104.625	418.514	1469.132	555.417	617.142	279.534	284.286	282.325	292.321
2/24/25 10:00 PM	104.336	418.397	1469.062	554.542	617.102	279.585	284.304	282.411	292.389
2/24/25 11:00 PM	104.132	418.262	1468.974	554.289	617.084	279.620	284.349	282.477	292.415
2/25/25 12:00 AM	103.824	418.101	1468.874	553.186	617.047	279.640	284.378	282.563	292.464
2/25/25 1:00 AM	103.724	417.984	1468.771	553.087	617.031	279.685	284.423	282.651	292.530
2/25/25 2:00 AM	103.641	417.860	1468.655	553.014	617.023	279.735	284.484	282.746	292.623
2/25/25 3:00 AM	104.813	417.812	1468.596	558.079	616.993	279.774	284.550	282.832	292.684
2/25/25 4:00 AM	107.171	418.129	1468.888	566.817	616.992	279.805	284.588	282.903	292.764

Site Observations:

- Airboat and DNR enforcement agent onsite

Operational Notes:

- Pelican on site performing bathymetric surveys.

Containment Update:

Engineering:

- Core Well Pad – Recon is continuing to work on pile design based on Nabors rig.
- Area 2 - Recon is working on outfall weir design and ditch improvement to Parish drainage lateral.
- Area 3 – Recon is updating construction drawings with culvert design.
- Area 1 – Recon is working on ditch improvement design.
- Area 10 – Recon is designing the outfall weir culvert sizing
- Area 7 - Drawings issued to Westlake for construction bids.
- Area 6 – Recon is working on plan drawings.
- Area 9 - Parish gravity drainage district is working with Finger Lake Estates property owner to address the proposed drainage changes on East side of the dome.

Construction:

- Area-4 & 5 PM equipment, pump out water in area 4 & pump pad area.
- ERM- Sample bubble sites in central pond for gas & water





Date: 2/24/25

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:**

- 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)

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

- If yes, provide pressure below:

- Before: After:

- **Miscellaneous Comments:**

Date: 2-24-25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0
Water Well #12	0
Water Well #13	0
Water Well #19	0
Water Well #40	0

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	20.8		
	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
		Morning	Afternoon		
	O2	20.9	20.8		
	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	20.8		
	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	20.8		
	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	21.0	20.8		
	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	20.9	20.8
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	20.9	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
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	Morning	Afternoon
O2	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.8
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	20.8
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
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	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
O2	20.9	20.8
Methane	0	0
H2s	0	0
PID (VOC)	0	0

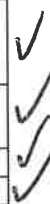
#27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.9	20.8
Methane	0	0
H2s	0	0
PID (VOC)	0	0

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.9	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



e.v.

New Observation or comments?

Date:

2-24-25

Sulphur Field Observation Daily Report (Magnetite)

Site 1 (E of #22 RW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.8
O2	20.8							20.8
Measuring	6							20.8
125	0							20.8
PIB (VOC)	0							20.8

7A Pumped Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.8
O2	20.8							20.8
Measuring	0							20.8
125	0							20.8
PIB (VOC)	0							20.8

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.8
O2	20.8							20.8
Measuring	0							20.8
125	0							20.8
PIB (VOC)	0							20.8

Site 9 (La Riv Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.8
O2	20.8							20.8
Measuring	0							20.8
125	0							20.8
PIB (VOC)	0							20.8

Site 19 (44 RW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
O1	10.8					0	0
Methane	0					0	0
H2S	0					0	0
THP (WOC)	0					0	0

#16 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
O2	20.8					0	0
Methane	0					0	0
H2S	0					0	0
THP (WOC)	0					0	0

#27 Suble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
O1	20.8					0	0
Methane	20.8					0	0
H2S	0					0	0
THP (WOC)	0					0	0

#28 Suble site (Well-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
O1	20.8					0	0
Methane	0					0	0
H2S	0					0	0
THP (WOC)	0					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?

Signature: *Alley*