

Westlake US 2 Daily Report

Date Reported: 2/20/2025

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)
2/19/25 5:00 AM	107.653	419.714	1471.505	560.641	617.488	274.072	278.085	274.056	282.472
2/19/25 6:00 AM	107.502	419.708	1471.566	560.080	617.443	274.096	278.217	274.111	282.537
2/19/25 7:00 AM	107.219	419.478	1471.574	559.551	617.390	274.094	278.295	274.163	282.598
2/19/25 8:00 AM	106.747	419.371	1471.575	558.584	617.379	274.140	278.343	274.230	282.704
2/19/25 9:00 AM	106.650	419.464	1471.552	558.169	617.361	274.183	278.367	274.268	282.828
2/19/25 10:00 AM	106.363	419.536	1471.484	556.743	617.374	274.244	278.217	274.341	282.927
2/19/25 11:00 AM	106.312	419.522	1471.401	555.770	617.381	274.276	278.257	274.428	283.034
2/19/25 12:00 PM	105.994	419.438	1471.320	556.540	617.329	274.318	278.297	274.485	283.130
2/19/25 1:00 PM	106.080	419.308	1471.259	557.477	617.313	274.361	278.344	274.535	283.221
2/19/25 2:00 PM	106.214	419.263	1471.234	557.944	617.305	274.399	278.392	274.597	283.328
2/19/25 3:00 PM	105.890	419.200	1471.185	556.748	617.301	274.430	278.453	274.665	283.390
2/19/25 4:00 PM	105.788	419.095	1471.128	556.941	617.301	274.460	278.496	274.698	283.475
2/19/25 5:00 PM	105.655	419.005	1471.075	557.088	617.254	274.487	278.530	274.772	283.519
2/19/25 6:00 PM	105.517	418.824	1471.033	556.916	617.222	274.512	278.544	274.806	283.592
2/19/25 7:00 PM	105.538	418.680	1471.011	557.675	617.202	274.555	278.589	274.862	283.682
2/19/25 8:00 PM	105.532	418.516	1471.014	558.667	617.197	274.579	278.648	274.918	283.741
2/19/25 9:00 PM	105.527	418.506	1471.040	559.123	617.155	274.636	278.680	274.951	283.815
2/19/25 10:00 PM	105.531	418.502	1471.036	558.958	617.137	274.667	278.740	275.000	283.891
2/19/25 11:00 PM	105.597	418.644	1471.024	558.684	617.148	274.713	278.775	275.071	283.955
2/20/25 12:00 AM	105.626	418.630	1471.017	558.624	617.121	274.742	278.796	275.134	283.977
2/20/25 1:00 AM	105.836	418.596	1471.004	558.431	617.143	274.795	278.837	275.168	284.006
2/20/25 2:00 AM	105.743	418.580	1470.959	557.633	617.116	274.812	278.882	275.201	284.027
2/20/25 3:00 AM	105.726	418.559	1470.936	557.627	617.070	274.844	278.928	275.242	284.055
2/20/25 4:00 AM	105.929	418.488	1470.910	558.477	617.070	274.911	278.967	275.300	284.116

Site Observations:

- Collected gas & water samples from central pond & monitor wells.

Operational Notes:

-None

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-1 – mulching trees
- Area-2 – Paint gates for landowner near fish camps
- Area-4/Well Pad- Clearing and leveling levee path in this area
- Area-5 – Working lift to dry area out

Reported by Josh Bradley (Westlake)





Date: 2/19/28

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:**

- o 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: 2-19-25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0.0
Water Well #12	0.0
Water Well #13	0.0
Water Well #19	0.0
Water Well #40	1438.7

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		

	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		

	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		

	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	20.9	20.8		
	Methane	0	0		
	H2s	0	0		

	Morning	Afternoon
O2	20.9	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
		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
		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	20.9		
	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	20.8		
	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
O ₂	20.9	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	20.9	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	20.9	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	20.9	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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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	20.9	20.8
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
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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
		Morning	Afternoon		

	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
		Morning	Afternoon		

	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
		Morning	Afternoon		

	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

New Observation or comments?

EV

Date: 2-19-24

Sulphur Field Observation Daily Report (Nightsht)

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	21.0
O ₂						0	0
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	20.7	21.0
O ₂						0	0
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	20.7	21.1
O ₂						0	0
Methane						0	0
H ₂ S						0	0
PID (VOC)						0	0

Site 9 (4A BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	21.1
O ₂						0	0
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	20.8	21.1
O2	21.0						
Methane	0					0	0
H2S	0					0	0
PID (VOC)	0					0	0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	21.0
O2	21.0						
Methane	0					0	0
H2S	0					0	0
PID (VOC)	0					0	0

#72 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	21.0	21.1
O2	21.0						
Methane	0					0	0
H2S	0					0	0
PID (VOC)	0					0	0

#78 Bubble site (MW-2 500 Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	21.0	21.1
O2	21.0						
Methane	0					0	0
H2S	0					0	0
PID (VOC)	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?	
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Signature:	AA
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