

Westlake US 2 Daily Report

Date Reported: 2/18/2025

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure (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)
2/17/25 5:00 AM	107.764	419.173	1471.675	558.639	617.459	285.370	289.082	290.717	292.174
2/17/25 6:00 AM	107.998	419.165	1471.705	559.539	617.401	285.419	289.132	290.770	292.259
2/17/25 7:00 AM	108.210	419.141	1471.770	560.185	617.419	285.361	289.066	283.641	292.244
2/17/25 8:00 AM	108.507	419.315	1471.853	561.101	617.439	283.814	287.489	258.201	288.918
2/17/25 9:00 AM	108.790	419.584	1471.949	560.971	617.475	281.803	285.453	256.065	286.158
2/17/25 10:00 AM	109.142	419.906	1472.026	561.105	617.524	279.890	283.424	253.434	283.980
2/17/25 11:00 AM	109.338	420.253	1472.100	561.019	617.587	278.043	281.532	251.389	281.722
2/17/25 12:00 PM	109.476	420.566	1472.177	560.704	617.629	276.167	279.766	249.269	279.716
2/17/25 1:00 PM	109.441	420.795	1472.238	560.073	617.702	274.340	278.030	247.411	277.794
2/17/25 2:00 PM	109.501	420.902	1472.276	559.835	617.766	272.324	276.114	238.343	275.601
2/17/25 3:00 PM	109.394	420.922	1472.295	559.995	617.785	271.238	275.186	263.233	274.669
2/17/25 4:00 PM	109.110	420.564	1472.316	559.961	617.825	271.463	275.322	267.841	275.547
2/17/25 5:00 PM	108.403	420.361	1472.318	559.611	617.811	271.567	275.343	268.791	276.203
2/17/25 6:00 PM	108.354	420.113	1472.307	559.428	617.775	271.675	275.361	269.274	276.637
2/17/25 7:00 PM	108.272	419.929	1472.310	560.146	617.743	271.761	275.433	269.601	277.037
2/17/25 8:00 PM	108.449	419.774	1472.322	560.577	617.705	271.860	275.559	269.953	277.379
2/17/25 9:00 PM	108.467	419.912	1472.334	559.621	617.692	271.954	275.697	270.214	277.659
2/17/25 10:00 PM	108.687	419.982	1472.381	560.696	617.681	272.050	275.791	270.467	277.927
2/17/25 11:00 PM	108.662	420.121	1472.442	561.289	617.627	272.133	275.884	270.708	278.166
2/18/25 12:00 AM	108.632	420.173	1472.478	560.960	617.643	272.238	275.989	270.916	278.443
2/18/25 1:00 AM	108.856	420.268	1472.511	560.790	617.602	272.350	276.075	271.135	278.670
2/18/25 2:00 AM	108.780	420.269	1472.546	561.039	617.594	272.465	276.194	271.328	278.869
2/18/25 3:00 AM	108.560	420.189	1472.561	560.680	617.617	272.524	276.243	271.497	279.086
2/18/25 4:00 AM	108.258	420.108	1472.540	559.708	617.617	272.632	276.337	271.646	279.300
2/18/25 5:00 AM	108.286	420.012	1472.505	559.584	617.605	272.715	276.416	271.790	279.485

Site Observations:

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

Operational Notes:

- Bled brine from #4 BW.

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 Hauling, spreading, mixing & rolling lime dirt proposed levee site.
- Area-2 Welding gates to entrance to camps.
- Area-4 Mulching trees at well pad area.
- Area-5 Hauling, spreading & rolling final lift, compaction & moisture test scheduled.

Reported by Kevin LaVergne (Westlake)





Date: 2-17-25

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: 291 After: 266

- 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: Feb 17, 2025

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	143 439.50
Water Well #12	0.60
Water Well #13	0.00
Water Well #19	1580.7
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		
	O2	20.9	21.1		
	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	20.46	21.1		
	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	20.9	21.1		
	Methane	0	0		
	H2s	0	0		

	Morning	Afternoon
O2	20.9	21.1
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	20.8	21.1		
	Methane	0	0		
	H2s	0	0		

	Morning	Afternoon
O2	20.8	21.1
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	20.8	21.1		
	Methane	0	0		
	H2s	0	0		

	Morning	Afternoon
O2	20.8	21.1
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	20.8	21.1		
	Methane	0	0		
	H2s	0	0		

	Morning	Afternoon
O2	20.8	21.1
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 10.8	21.1		
		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 10.8	21.1		
		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 10.8	21.1		
		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 10.8	21.1		
		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	20.8	21.1
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	20.8	21.1
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	20.8	21.1
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	20.8	21.1
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
		Morning	Afternoon		
	O2	10.8	21.1		
	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	21.1		
	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	21.1		
	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	21.1		
	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	10.8	21.1
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	10.9	21.1
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	10.8	21.1
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		

	O2	20.8	21.1
	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		

	O2	20.9	21.1
	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		

	O2	20.8	21.1
	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?

LA

Date: 2-17-25

Sulphur Field Observation Daily Report (Nightshift)

Site 1 (E of H22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.5						20.7	21.0
Methane	0						0	0
H2S	0						0	0
PID (VOC)	0						0	0

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.5						20.7	21.0
Methane	0						0	0
H2S	0						0	0
PID (VOC)	0						0	0

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.5						20.7	20.9
Methane	0						0	0
H2S	0						0	0
PID (VOC)	0						0	0

Site 9 (H4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.5						20.7	20.9
Methane	0						0	0
H2S	0						0	0
PID (VOC)	0						0	0

Site 19 (1/4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7	20.9
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	20.7	21.0
O2						0	0
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	20.7	20.9
O2						0	0
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	20.7	20.9
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:	AK
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