

## Westlake US 2 Daily Report

Date Reported: 3/24/2025

### 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)
3/23/25 5:00 AM	106.546	417.218	1468.543	571.937	614.607	288.470	291.462	288.675	294.004
3/23/25 6:00 AM	106.431	417.197	1468.529	571.973	614.595	288.501	291.469	288.680	294.071
3/23/25 7:00 AM	106.507	417.226	1468.518	571.933	614.578	288.545	291.523	288.729	294.139
3/23/25 8:00 AM	106.492	417.197	1468.507	571.814	614.621	288.584	291.565	288.759	294.220
3/23/25 9:00 AM	106.406	417.269	1468.515	571.605	614.634	288.635	291.621	288.805	294.322
3/23/25 10:00 AM	106.480	417.317	1468.510	571.642	614.646	288.684	291.677	288.855	294.408
3/23/25 11:00 AM	106.480	417.444	1468.497	571.290	614.662	288.753	291.741	288.930	291.246
3/23/25 12:00 PM	106.376	417.482	1468.464	570.865	614.709	288.775	291.760	288.999	290.723
3/23/25 1:00 PM	106.467	417.469	1468.430	571.374	614.700	288.835	291.805	289.024	290.798
3/23/25 2:00 PM	106.418	417.538	1468.411	571.351	614.727	288.867	291.850	289.043	290.820
3/23/25 3:00 PM	106.420	417.564	1468.395	571.576	614.734	288.932	291.916	289.042	290.905
3/23/25 4:00 PM	106.375	417.566	1468.368	571.193	614.736	288.945	291.944	289.146	290.938
3/23/25 5:00 PM	106.379	417.495	1468.353	571.681	614.738	288.975	292.005	289.091	290.988
3/23/25 6:00 PM	106.362	417.406	1468.344	571.288	614.743	288.988	291.982	289.162	291.004
3/23/25 7:00 PM	106.428	417.318	1468.348	571.988	614.724	288.992	291.985	289.149	291.055
3/23/25 8:00 PM	106.537	417.268	1468.370	572.420	614.695	289.011	292.009	289.169	291.106
3/23/25 9:00 PM	106.459	417.264	1468.449	572.057	614.667	289.015	292.032	289.192	291.151
3/23/25 10:00 PM	106.629	417.291	1468.515	572.567	614.648	289.028	292.061	289.214	291.210
3/23/25 11:00 PM	106.684	417.320	1468.558	572.794	614.652	289.076	292.096	289.278	291.250
3/24/25 12:00 AM	106.771	417.359	1468.613	572.912	614.648	289.103	292.123	289.294	291.321
3/24/25 1:00 AM	106.863	417.373	1468.657	573.041	614.626	289.123	292.131	289.304	291.389
3/24/25 2:00 AM	106.996	417.429	1468.699	572.898	614.595	289.164	292.199	289.340	291.464
3/24/25 3:00 AM	107.075	417.512	1468.718	572.976	614.601	289.219	292.239	289.400	291.547
3/24/25 4:00 AM	107.132	417.595	1468.771	573.017	614.598	289.243	292.269	289.443	291.617

### Site Observations:

- None

### Operational Notes:

-Bled gas off of PPG4 will report volume once determined.

### Containment Update:

#### Engineering:

- Core Well Pad – Pile types selected, working with construction vendor on quotes
- Area 4/5 – Drainage culverts in engineering check for area 5; Continue on detail drawings for drainage culverts for area 4
- Area 2 - Recon is working on outfall weir design and ditch improvement to Parish drainage lateral. Received permission from Landowner to survey drainage lateral in this area.
- Area 3 - Recon is updating construction drawings with culvert design.
- Area 9 – considering using sheet piles in this location around finger lakes; determining embedment depths
- Area 10 – interior dome drainage study complete; finalizing levee/sheet pile location determination; determine dome outfall weir box culvert size

#### Construction:

- Area-3 -Use excavator to dig trenches and slopes along levee.
- Area-4 -Haul in dirt for levee road (complete) and use dozer to spread. Compact with sheep foot roller.
- Area-4/5 -Use dozer and other equipment to grade well pad area.



# Westlake

Date: 3/23/25

## 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: 294                      After: 290

- 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: 3-23-25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	354.25
Water Well #12	1622.2
Water Well #13	0.00
Water Well #19	0.00
Water Well #40	0.00

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	25.0	21.0
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
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	Morning	Afternoon
O2	20.9	20.9
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	20.9		
	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	20.9		
	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	20.9		
	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	20.9		
	Methane	0	0		
	H2s	0	0		
PID (VOC)	0	0			

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	20.9		
	Methane	0	0		
	H2s	0	0		
PID (VOC)	0	0			

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	21.0	21.0		
	Methane	0	0		
	H2s	0	0		
PID (VOC)	0	0			

Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	20.9		
	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
		Morning	Afternoon		
	O2	20.9	20.9		
	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
		Morning	Afternoon		
	O2	20.9	20.9		
	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
		Morning	Afternoon		
	O2	20.9	20.9		
	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
		Morning	Afternoon		
	O2	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	21.0	21.0
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	21.0	21.0
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	21.0	21.0
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	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
O2	20.9	20.9
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	20.9	20.9
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?

Sean

Date: 3-23-25

Sulphur Field Observation Daily Report (Nightshift)

Site 1 (E of #122 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						20.8	20.8
Methane						0	0
H2S						0	0
PH2 (VOCl)						0	0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						20.8	20.8
Methane						0	0
H2S						0	0
PH2 (VOCl)						0	0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						20.8	20.8
Methane						0	0
H2S						0	0
PH2 (VOCl)						0	0

Site 9 (H4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						20.8	20.8
Methane						0	0
H2S						0	0
PH2 (VOCl)						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						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	20.8	20.8
O2						0	0
Methane						0	0
H2S						0	0
PID/VOC						0	0

#72 Bubble site (Road S of Yellow rock strip)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
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	20.8	20.8
O2						0	0
Methane						0	0
H2S						0	0
PID/VOC						0	0

**#7 Well Pad Site General Housekeeping**

Check Barms 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: 