

Westlake US 2 Daily Report

Date Reported: 4/29/2025

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)
4/28/25 5:00 AM	107.629	418.255	1469.434	569.543	613.609	291.888	296.989	295.881	298.845
4/28/25 6:00 AM	107.378	418.146	1469.383	568.562	613.592	291.905	297.021	295.903	298.909
4/28/25 7:00 AM	107.415	418.092	1469.352	568.227	613.549	291.934	296.784	295.950	299.008
4/28/25 8:00 AM	107.375	418.173	1469.293	568.350	613.555	292.035	296.781	296.043	299.144
4/28/25 9:00 AM	107.432	418.396	1469.247	567.783	613.625	292.148	297.041	296.362	299.429
4/28/25 10:00 AM	107.409	418.517	1469.211	567.309	613.689	292.207	297.222	296.362	299.462
4/28/25 11:00 AM	107.569	418.603	1469.175	567.927	613.702	292.270	297.371	296.382	299.551
4/28/25 12:00 PM	107.822	418.712	1469.176	568.733	613.753	292.332	297.494	296.367	299.494
4/28/25 1:00 PM	108.027	418.814	1469.169	569.419	613.715	292.378	297.575	296.310	299.539
4/28/25 2:00 PM	106.413	419.109	1469.137	565.754	613.772	292.441	297.685	296.099	299.539
4/28/25 3:00 PM	105.639	419.394	1468.944	562.310	613.780	292.504	297.747	295.993	299.544
4/28/25 4:00 PM	105.542	419.114	1468.745	562.871	613.786	292.478	297.693	296.143	299.596
4/28/25 5:00 PM	105.284	418.776	1468.538	560.074	613.776	292.495	297.715	296.162	299.614
4/28/25 6:00 PM	104.890	418.355	1468.271	559.521	613.730	292.448	297.827	296.285	299.686
4/28/25 7:00 PM	105.102	418.009	1468.058	561.209	613.739	292.424	297.677	296.364	299.664
4/28/25 8:00 PM	105.751	417.602	1467.952	564.641	613.699	292.393	297.554	296.326	299.717
4/28/25 9:00 PM	106.329	417.409	1467.956	567.380	613.638	292.416	297.553	296.333	299.773
4/28/25 10:00 PM	106.768	417.382	1468.007	568.939	613.636	292.458	297.582	296.348	299.821
4/28/25 11:00 PM	106.818	417.343	1468.056	568.781	613.626	292.481	297.620	296.381	299.869
4/29/25 12:00 AM	106.974	417.367	1468.130	569.905	613.580	292.510	297.639	296.410	299.927
4/29/25 1:00 AM	106.931	417.404	1468.189	569.110	613.579	292.516	297.659	296.459	299.979
4/29/25 2:00 AM	106.772	417.396	1468.214	568.899	613.586	292.539	297.697	296.502	300.029
4/29/25 3:00 AM	106.433	417.410	1468.235	568.526	613.554	292.561	297.713	296.540	300.090
4/29/25 4:00 AM	106.023	417.411	1468.325	572.362	613.538	292.592	297.738	296.569	300.135
4/29/25 5:00 AM	106.382	417.498	1468.461	573.353	613.532	292.626	297.781	296.626	300.187

Site Observations:

- None

Operational Notes:

- None

Containment Update:

Engineering:

- Core Well Pad – Pile drawings will be issued for construction this week.
- Area 9 – continuing engineering and design of weir and box drains
- Area 8 – Awaiting response from DNR. Engineering for this area will proceed forward with assumption sheet piles will be approved.

Construction:

- Area 1 - survey area, install geo-fabric, haul in spread & compact dirt.
- AREA 9 & 10 - hauling in dirt & compacting last lift.
- Well Pad - spread, level & compact rock & drainage. Load roll off box with concrete.





Date: 4-28-25

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:

Date: 4/28/25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	351.2
Water Well #12	1586.2
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		
	O2	20.8	20.9		
	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	20.8	20.8		
	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	20.8	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	20.8	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	20.8	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	20.8	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	20.8	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	20.8	20.9
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	20.8	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
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	Morning	Afternoon
O2	20.8	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	
			Morning	Afternoon		
		O2	20.8	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	
			Morning	Afternoon		
		O2	20.8	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	
			Morning	Afternoon		
		O2	20.8	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	
			Morning	Afternoon		
		O2	20.8	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
		Morning	Afternoon		
	O2	20.8	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
		Morning	Afternoon		
	O2	20.8	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
		Morning	Afternoon		
	O2	20.8	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
		Morning	Afternoon		
	O2	20.8	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	20.8	20.9
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	20.8	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	20.8	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	20.8	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
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	Morning	Afternoon
O2	20.8	20.4
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	20.8	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
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New Observation or comments?

Central Lake Water Column Profile

Sulphur Dome - Calcasieu Parish, Louisiana

Cond

Date:	7/25/25	Time:	11:01
Depth (ft):	5'11"		
	Top (Blue)	Middle (Yellow)	Bottom (Red)
pH	7.90	7.81	7.50
SC (uS/cm)	1705	1145	1837
ORP (mV)	146	110	-127
Temp (°C)	28.2	27.6	27.5
TDS (ppm)	1228	123.7	1329

Cond -

Date:		Time:	
Depth (ft):			
	Top (Blue)	Middle (Yellow)	Bottom (Red)
pH			
SC (uS/cm)			
ORP (mV)			
Temp (°C)			
TDS (ppm)			

Cond.

Date:		Time:	
Depth (ft):			
	Top (Blue)	Middle (Yellow)	Bottom (Red)
pH			
SC (uS/cm)			
ORP (mV)			
Temp (°C)			
TDS (ppm)			

Cond

Date:		Time:	
Depth (ft):			
	Top (Blue)	Middle (Yellow)	Bottom (Red)
pH			
SC (uS/cm)			
ORP (mV)			
Temp (°C)			
TDS (ppm)			

Date: 4-28-25

Sulphur Field Observation Daily Report (Nightsift)

Site 1 (E of #22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.8						20.8	20.7
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	20.8						20.8	20.7
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	20.8						20.8	20.7
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	20.8						20.8	20.7
Methane	0						0	0
H2S	0						0	0
PID (VOC)	0						0	0

Site 19 (4a BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.7
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	20.7
O2						0	0
Methane						0	0
H2S						0	0
PID (VOC)						0	0

#7c Bubble site (Road 5 of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.7
O2						0	0
Methane						0	0
H2S						0	0
PID (VOC)						0	0

#7d Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.7
O2						0	0
Methane						0	0
H2S						0	0
PID (VOC)						0	0

#7 Well Pad Site General Housekeeping	Check 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 