

Westlake US 2 Daily Report

Date Reported: 2/12/2025

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)
2/11/25 5:00 AM	100.438	416.599	1467.640	552.881	618.435	280.821	291.936	284.957	292.484
2/11/25 6:00 AM	100.132	416.493	1467.579	552.157	618.432	280.848	291.987	284.980	292.566
2/11/25 7:00 AM	99.891	416.360	1467.480	551.777	618.417	280.895	292.037	284.997	292.651
2/11/25 8:00 AM	99.257	416.272	1467.360	549.486	618.441	280.959	292.106	285.017	292.761
2/11/25 9:00 AM	99.128	416.173	1467.191	548.493	618.479	281.057	292.162	285.052	292.855
2/11/25 10:00 AM	99.159	416.163	1467.047	548.346	618.545	281.154	292.247	285.229	292.937
2/11/25 11:00 AM	98.935	416.069	1466.912	548.140	618.599	281.194	292.286	285.243	292.918
2/11/25 12:00 PM	99.268	415.788	1466.773	551.168	618.617	281.189	292.321	285.281	292.982
2/11/25 1:00 PM	100.241	415.442	1466.867	556.966	618.530	281.167	292.433	285.444	293.005
2/11/25 2:00 PM	100.412	415.277	1466.987	557.430	618.410	281.186	292.376	285.356	293.110
2/11/25 3:00 PM	100.593	415.461	1467.088	557.355	618.430	281.229	292.398	285.398	293.201
2/11/25 4:00 PM	100.682	415.652	1467.158	556.932	618.417	281.254	292.417	285.433	293.254
2/11/25 5:00 PM	100.696	415.782	1467.207	556.411	618.417	281.285	292.448	285.468	293.322
2/11/25 6:00 PM	100.811	415.914	1467.250	556.203	618.410	281.291	292.491	285.525	287.016
2/11/25 7:00 PM	100.755	415.961	1467.284	556.076	618.357	281.333	292.502	285.561	290.395
2/11/25 8:00 PM	100.885	415.967	1467.294	556.525	618.350	281.366	292.534	285.616	290.426
2/11/25 9:00 PM	101.153	416.026	1467.344	557.518	618.355	281.430	292.570	285.670	290.491
2/11/25 10:00 PM	101.221	416.061	1467.393	557.785	618.361	281.439	292.617	285.709	290.553
2/11/25 11:00 PM	101.977	416.057	1467.483	560.678	618.367	281.491	292.660	285.744	290.636
2/12/25 12:00 AM	102.898	416.314	1467.666	563.805	618.349	281.560	292.721	285.804	290.705
2/12/25 1:00 AM	103.656	416.605	1467.922	565.884	618.344	281.612	292.775	285.851	290.765
2/12/25 2:00 AM	103.897	416.921	1468.196	565.872	618.344	281.659	292.839	285.902	290.825
2/12/25 3:00 AM	104.256	417.237	1468.438	565.866	618.401	281.681	292.886	285.948	290.880
2/12/25 4:00 AM	104.252	417.497	1468.652	565.220	618.371	281.702	292.960	285.985	290.916
2/12/25 5:00 AM	103.887	417.734	1468.797	563.016	618.387	281.736	292.991	286.007	290.962

Site Observations:

-None

Operational Notes:

-None

Containment Update:

Engineering/Testing:

-Core Well Pad – Recon is continuing to work on pile design based on Nabors rig. Purchase Order for well pad construction approved on 2-7.

-Southwest Levee (Area 3) – updating construction drawings with culvert design

-Salt Lake (Area 1) – working on ditch improvement design

-Area 10 – Recon is designing the outfall weir culvert sizing

-Area 6 & 7- working on preliminary plan drawings

-Parish gravity drainage district is working with Fingerlake Estates property owner to address the proposed drainage changes on East side of the dome.

Construction:

-Area-1 hauling, spreading & rolling dirt proposed levee site, 1st lift section east to from double gates to 1st turn north passed compaction & moisture.

-Area-3 Slope pitch of ditch & haul off spoils.

Reported by Randy Broussard (Westlake)



Westlake US 2 Daily Report
Date Reported: 2/12/2025

-Area-5 hauling, spreading & rolling 9th lift.

Reported by Randy Broussard (Westlake)





Date: 2-11-2025

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: Feb 11 2025

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	435.20
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	1558.5
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		
	O ₂	21.0	24.0		
	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	21.0	24.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
		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	2.0	2.0		
		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	2.0	2.0		
		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	2.0	2.0		
		Methane	0	0		
		H2s	0	0		
		PID (VOC)	0	0		

Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity	
		Morning	Afternoon			
		O ₂	24.0			24.0
		Methane	0			0
		H ₂ S	0			0
		PID (VOC)	0			0

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity	
		Morning	Afternoon			
		O ₂	24.0			24.0
		Methane	0			0
		H ₂ S	0			0
		PID (VOC)	0			0

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity	
		Morning	Afternoon			
		O ₂	21.0			21.0
		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	
		Morning	Afternoon			
		O ₂	21.0			21.0
		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
		Morning	Afternoon		
	O2	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	2.0	2.0		
	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	4.0	4.0		
	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
		Morning	Afternoon		
	O2	4.0	4.0		
	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
		Morning	Afternoon		
	O2	4.0	4.0		
	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
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New Observation or comments?

LA

Date: 2/11/25

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	20.9%	20.9%
O2	20.8%						0%	0%
Meat/Time	0%						0%	0%
H2S	0%						0%	0%
PH (VOC)	0%						0%	0%

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8%	20.9%
O2	20.9%						0%	0%
Meat/Time	0%						0%	0%
H2S	0%						0%	0%
PH (VOC)	0%						0%	0%

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.9%	
O2	20.9%						0%	
Meat/Time	0%						0%	
H2S	0%						0%	
PH (VOC)	0%						0%	

Site 9 (A4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8%	20.8%
O2	20.8%						0%	0%
Meat/Time	0%						0%	0%
H2S	0%						0%	0%
PH (VOC)	0%						0%	0%

Site 19 (the 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%
PH (VOC)						0%	0%

47b Wellhead Calbar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8%	20.9%
O2						0%	0%
Methane						0%	0%
H2S						0%	0%
PH (VOC)						0%	0%

427 Bubble site (road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8%	20.9%
O2						0%	0%
Methane						0%	0%
H2S						0%	0%
PH (VOC)						0%	0%

428 Bubble site (NW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.9%	20.9%
O2						0%	0%
Methane						0%	0%
H2S						0%	0%
PH (VOC)						0%	0%

47 Well Pad Site General Housekeeping	Check berms for leaks or oil/burne
	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	Patrick Judd
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