

Westlake US 2 Daily Report

Date Reported: 3/16/2025

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)
3/15/25 5:00 AM	114.614	418.249	1469.295	572.552	615.703	288.471	291.201	288.698	288.301
3/15/25 6:00 AM	115.123	418.190	1469.245	572.401	615.756	288.499	291.239	288.743	288.340
3/15/25 7:00 AM	115.625	418.164	1469.202	572.373	615.741	288.542	291.273	288.783	288.418
3/15/25 8:00 AM	115.972	418.128	1469.172	572.290	615.700	288.563	291.277	288.827	288.496
3/15/25 9:00 AM	114.408	418.183	1469.140	571.942	615.694	288.604	291.341	288.878	288.564
3/15/25 10:00 AM	114.528	418.264	1469.094	571.990	615.708	288.031	290.770	268.000	287.100
3/15/25 11:00 AM	114.217	418.339	1469.060	572.337	615.733	285.821	288.634	256.831	282.902
3/15/25 12:00 PM	113.734	418.083	1469.066	572.797	615.669	283.616	286.355	254.296	280.347
3/15/25 1:00 PM	116.932	418.326	1469.053	573.401	615.602	281.722	284.462	259.671	278.301
3/15/25 2:00 PM	116.167	418.691	1469.008	573.316	615.694	281.461	284.190	277.806	278.322
3/15/25 3:00 PM	117.765	418.786	1468.974	572.878	615.820	281.665	284.508	278.393	278.917
3/15/25 4:00 PM	116.434	418.788	1468.921	572.606	615.854	281.811	284.710	278.863	279.427
3/15/25 5:00 PM	113.483	418.721	1468.878	572.334	615.860	281.908	284.865	279.211	279.721
3/15/25 6:00 PM	113.725	418.543	1468.854	571.846	615.857	281.970	284.904	279.891	280.138
3/15/25 7:00 PM	113.933	418.249	1468.923	574.015	615.809	281.979	284.775	280.271	280.375
3/15/25 8:00 PM	114.142	418.051	1469.030	575.587	615.727	282.016	284.771	280.438	280.629
3/15/25 9:00 PM	112.485	417.990	1469.089	575.895	615.672	282.052	284.815	280.643	280.827
3/15/25 10:00 PM	113.312	417.946	1469.152	576.469	615.627	282.073	284.854	280.790	280.971
3/15/25 11:00 PM	112.320	417.934	1469.224	576.177	615.560	282.077	284.887	280.991	281.161
3/16/25 12:00 AM	111.185	417.894	1469.272	575.501	615.489	282.135	284.935	281.073	281.333
3/16/25 1:00 AM	111.246	417.897	1469.322	576.196	615.462	282.180	284.995	281.182	281.494
3/16/25 2:00 AM	114.142	417.883	1469.369	576.096	615.413	282.231	285.042	281.335	281.624
3/16/25 3:00 AM	113.469	417.866	1469.417	576.712	615.376	282.289	285.091	281.484	281.768
3/16/25 4:00 AM	114.059	417.821	1469.444	577.441	615.343	282.320	285.136	281.593	281.870
3/16/25 5:00 AM	112.551	417.845	1469.489	577.799	615.303	282.358	285.182	281.665	281.993

Site Observations:

- None.

Operational Notes:

- Bled brine from PPG 4.

Containment Update:

Engineering:

- Core Well Pad - Gathering quotes for piles types to determine construction.
- Area 1 - Recon is working on ditch improvement design. Land encroachment application required for culvert crossing at Enterprise pipeline.
- Area 5 - Continue on detail drawings for drainage culverts
- 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 6 - Drawings issued to Westlake for contractor bids.
- Area 7 - Culvert sizing determined, continuing with detail design.
- Area 9 - Going to meet with Parish gravity drainage this week to get update on ditch improvements East of the dome.
- Area 10 - Working weir drainage culvert sizing
- Area 11 - Start plan drawings for this area.

Construction:

- Area 2 - Hauling rock, spread & repair roads around project.
- Area 4 - Hauling, spreading & rolling dirt, both compaction & moisture tests on 3rd lift.
- Well Pad- shaping for drainage, surveying high & low areas.



Westlake

Date: 3-15-25

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 (Circle One)

- If yes, provide frac tank level:

- Brine Well #4:

- Bled brine from cavern? or N (Circle One)

- Bled gas from annulus? Y or (Circle One)

- If yes, provide pressures below:

- Before: 289 After: 277

- Brine Well #2:

- Bled brine from cavern? Y or (Circle One)

- Bled gas from annulus? Y or (Circle One)

- If yes, provide pressure below:

- Before: After:

- Miscellaneous Comments:

Date: 3-15-25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	355.21
Water Well #12	1626.6
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		
		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	20.9		
		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	20.8	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	20.8
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
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	Morning	Afternoon
O2	20.8	20.4
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	20.9		
	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	20.8	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
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	Morning	Afternoon
O2	20.9	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
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	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
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	Morning	Afternoon
O2	20.8	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
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	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	20.8	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
		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	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
		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

	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	20.8	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
O2	20.8	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	✓

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New Observation or comments?	

Date: 3-15-25

Sulphur Field Observation Daily Report (Mightshif)

Site 1 (E of H22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						2018	2018
Methane						0	0
H2S						0	0
PID (VOCI)						0	0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						2018	2018
Methane						0	0
H2S						0	0
PID (VOCI)						0	0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						2018	2018
Methane						0	0
H2S						0	0
PID (VOCI)						0	0

Site 9 (Aa BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						2018	2018
Methane						0	0
H2S						0	0
PID (VOCI)						0	0

Site 13 (94 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	2018	2018		
	O2	20.8						0	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	2018	2018		
	O2	20.8						0	0
	Methane	0						0	0
	H2S	0						0	0
	PID (VOC)	0						0	0

#27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	2019	2018		
	O2	20.8						0	0
	Methane	0						0	0
	H2S	0						0	0
	PID (VOC)	0						0	0

#28 Bubble site (RW-2 500 Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	2019	2018		
	O2	20.8						0	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 pumps to piping tie-in

Check cellar for oil

Check Wellhead for leaks

New Observation, Intensity changes, or comments?

Signature: *AA*