

Westlake US 2 Daily Report

Date Reported: 10/22/2024

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure @ 2,650' (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)
10/21/24 5:00 AM	109.690	430.128	1415.489	536.271	640.339	280.164	283.394	280.071	304.649
10/21/24 6:00 AM	109.796	430.029	1415.514	537.071	640.350	280.183	283.428	280.086	304.704
10/21/24 7:00 AM	110.170	429.947	1415.592	539.275	640.278	280.217	283.461	280.126	304.753
10/21/24 8:00 AM	110.446	430.127	1415.710	539.521	640.293	280.229	283.466	280.270	305.075
10/21/24 9:00 AM	110.451	430.430	1415.788	539.343	640.371	280.316	283.514	280.667	305.339
10/21/24 10:00 AM	110.499	430.713	1415.754	538.894	640.473	280.434	283.638	280.678	305.538
10/21/24 11:00 AM	110.607	431.131	1415.802	537.622	640.580	280.548	283.663	280.129	305.433
10/21/24 12:00 PM	110.153	431.413	1415.790	535.929	640.661	280.615	283.863	280.081	305.318
10/21/24 1:00 PM	110.245	431.608	1415.758	535.671	640.736	280.693	284.018	279.766	305.390
10/21/24 2:00 PM	110.339	431.696	1415.732	535.675	640.795	280.813	284.223	279.600	305.299
10/21/24 3:00 PM	110.215	431.812	1415.722	535.384	640.863	280.877	284.393	279.522	305.196
10/21/24 4:00 PM	110.146	431.810	1415.702	535.846	640.891	280.923	284.433	279.586	305.241
10/21/24 5:00 PM	110.068	431.652	1415.682	536.006	640.925	280.890	284.405	280.187	305.382
10/21/24 6:00 PM	109.693	431.315	1415.626	534.315	640.918	280.815	284.165	280.825	305.548
10/21/24 7:00 PM	109.598	430.952	1415.552	534.557	640.829	280.785	284.012	280.623	305.500
10/21/24 8:00 PM	109.646	430.701	1415.520	535.376	640.713	280.775	284.029	280.642	305.575
10/21/24 9:00 PM	109.716	430.579	1415.519	535.836	640.643	280.766	284.045	280.646	305.626
10/21/24 10:00 PM	109.862	430.488	1415.537	536.210	640.568	280.805	284.101	280.688	305.678
10/21/24 11:00 PM	109.691	430.468	1415.554	535.974	640.516	280.840	284.132	280.703	305.726
10/22/24 12:00 AM	109.533	430.427	1415.549	535.331	640.480	280.863	284.155	280.749	305.780
10/22/24 1:00 AM	109.475	430.349	1415.527	534.943	640.449	280.905	284.176	280.772	305.847
10/22/24 2:00 AM	109.307	430.263	1415.480	534.549	640.426	280.943	284.192	280.810	305.885
10/22/24 3:00 AM	109.103	430.240	1415.459	534.023	640.393	280.980	284.236	280.852	305.948
10/22/24 4:00 AM	109.129	430.181	1415.440	534.032	640.370	280.989	284.260	280.902	306.019

Site Observations:

-Airboat observations were conducted yesterday.

Operational Notes:

-ERM on site collecting monthly water samples.

Containment Update:

Engineering/Testing:

-Continue to work on SW section drawing to issue for construction.

-Recon is working on well pad options with Terracon based on Neighbors rig loading diagrams

Construction:

-Excavating rock from road to water wells, hauled to designated area

-Excavating 6' survey findings prepping for sheet pile installation, hydro excavate marked areas of underground piping & duct banks to pour concrete to tie in sheet pilings

-Removing trees, debris & mulching along west side of salt lake

Reported by Randy Broussard (Westlake)





Date: 10/24/24

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: Oct. 21, 2024

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0.00
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	0.00
Water Well #40	1605.2

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

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity

	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	0	3
PID (VOC)	0	3

Site 5 (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	3
PID (VOC)	0	3

Site 6 (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	3	0
PID (VOC)	0	0

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity

	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	3	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	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	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	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
		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	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 14 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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 17 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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 18 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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 21 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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 22 (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 23 (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 24 (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 25 (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 19 (#4 BW Pond)	(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 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	20.9	20.9
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	20.9	20.9
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	20.9	20.9
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	20.9	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
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	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?

Air heat to state @ central

(LA)

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in Intensity	
O ₂	20.9					20.8
Methane	0					0
H ₂ s	0					0
PID (VOC)	5					0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in Intensity	
O ₂	20.8					20.9
Methane	0					0
H ₂ s	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	
O ₂	20.8					20.8
Methane	0					0
H ₂ s	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	
O ₂	20.8					20.7
Methane	0					0
H ₂ s	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?

Signature: YPC. E.

Date: 10/21/24

Sulphur Field Observation Daily Report (Nightshift)

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in Intensity
O ₂	20.8				20.8
Methane	0				0
H ₂ s	0				0
PID (VOC)	0				0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in Intensity
O ₂	20.8				20.8
Methane	0				0
H ₂ s	0				0
PID (VOC)	0				0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in Intensity
O ₂	20.8				20.8
Methane	0				0
H ₂ s	0				0
PID (VOC)	0				0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in Intensity
O ₂	20.9				20.8
Methane	0				0
H ₂ s	0				0
PID (VOC)	0				0