

Westlake US 2 Daily Report

Date Reported: 10/21/2024

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)
10/20/24 5:00 AM	106.928	429.406	1414.771	526.482	640.426	279.303	282.499	279.204	303.256
10/20/24 6:00 AM	108.609	429.290	1414.720	534.923	640.387	279.329	282.531	279.234	303.306
10/20/24 7:00 AM	109.534	429.323	1414.921	538.590	640.379	279.367	282.528	279.257	303.363
10/20/24 8:00 AM	109.765	429.488	1415.128	539.648	640.354	279.395	282.567	279.447	303.650
10/20/24 9:00 AM	109.945	429.883	1415.312	539.232	640.404	279.460	282.617	279.798	303.894
10/20/24 10:00 AM	110.051	430.297	1415.460	538.306	640.484	279.540	282.729	279.892	304.042
10/20/24 11:00 AM	110.203	430.754	1415.550	537.926	640.583	279.653	282.748	279.319	303.945
10/20/24 12:00 PM	110.348	431.152	1415.628	537.361	640.655	279.697	282.935	279.275	303.862
10/20/24 1:00 PM	110.523	431.383	1415.674	536.756	640.712	279.778	283.077	278.993	303.907
10/20/24 2:00 PM	110.339	431.602	1415.702	535.771	640.779	279.863	283.268	278.779	303.860
10/20/24 3:00 PM	110.191	431.641	1415.704	535.225	640.826	279.923	283.435	278.598	303.780
10/20/24 4:00 PM	109.930	431.695	1415.704	534.383	640.866	279.973	283.510	278.716	303.811
10/20/24 5:00 PM	109.513	431.497	1415.650	532.621	640.859	279.992	283.508	279.231	303.954
10/20/24 6:00 PM	109.445	431.179	1415.573	533.330	640.877	279.931	283.261	279.805	304.085
10/20/24 7:00 PM	107.728	430.683	1415.422	526.980	640.789	279.870	283.058	279.745	304.050
10/20/24 8:00 PM	107.331	430.236	1415.139	526.248	640.687	279.871	283.055	279.738	304.139
10/20/24 9:00 PM	108.588	429.970	1414.993	532.793	640.625	279.871	283.077	279.751	304.199
10/20/24 10:00 PM	109.693	429.965	1415.092	537.697	640.563	279.917	283.123	279.782	304.259
10/20/24 11:00 PM	109.938	430.044	1415.221	538.025	640.512	279.945	283.147	279.817	304.327
10/21/24 12:00 AM	109.964	430.135	1415.313	537.537	640.476	279.985	283.206	279.864	304.369
10/21/24 1:00 AM	109.734	430.146	1415.380	536.933	640.450	280.014	283.246	279.905	304.446
10/21/24 2:00 AM	109.718	430.125	1415.417	536.419	640.426	280.027	283.285	279.934	304.494
10/21/24 3:00 AM	109.646	430.138	1415.436	536.141	640.392	280.076	283.330	279.983	304.551
10/21/24 4:00 AM	109.671	430.156	1415.454	536.175	640.368	280.116	283.368	280.035	304.605

Site Observations:

-None

Operational Notes:

-None

Containment Update:

Engineering/Testing:

- SW section drawings have been issued to Westlake for bidding purposes.
- Recon is working on well pad options with Terracon based on Neighbors rig loading diagrams

Construction:

- Continue driving piles along the well levee
- Contractor mobilizing equipment to start on the SW section of the containment berm

Reported by Randy Broussard (Westlake)





Date: 10/20/24

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:

10-20-24

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	1604.9

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
O ₂	21.0	21.0
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
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	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	<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 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
		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	<u>Bubbling - no change in intensity</u>
		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	<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 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	21.0	21.0		
	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	21.0	21.0		
	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		
		O ₂	21.0	21.0	
		Methane	0	0	
		H ₂ s	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		
		O ₂	21.0	21.0	
		Methane	0	0	
		H ₂ s	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		
		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
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	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
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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	20.9	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
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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	20.9	20.9		
	Methane				
	H2s				
PID (VOC)					

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	20.9	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
		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

R.T.

New Observation or comments?

Date: 10/20/24

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
OT	20.8				20.8
Acetylene	0				0
H ₂	0				0
PID (VOC)	0				0
2A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8				20.8
Acetylene	0				0
H ₂	0				0
PID (VOC)	0				0
Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8				20.8
Acetylene	0				0
H ₂	0				0
PID (VOC)	0				0
Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.8				20.8
Acetylene	0				0
H ₂	0				0
PID (VOC)	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						20.8	20.8
Methane						0	0
H2s						0	0
PID (VOC)						0	0

#27 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.7
O2						20.8	20.7
Methane						0	0
H2s						0	0
PID (VOC)						0	0

#28 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8	20.8
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	20.8	20.7
O2						20.8	20.7
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?	
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Signature	M.E.
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