

Westlake US 2 Daily Report

Date Reported: 10/27/2024

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)
10/26/24 5:00 AM	109.635	426.426	1413.718	540.230	640.003	270.988	274.652	267.858	297.518
10/26/24 6:00 AM	109.802	426.581	1413.915	540.031	639.997	271.057	274.727	267.987	297.669
10/26/24 7:00 AM	110.036	426.751	1414.076	540.083	640.017	271.137	274.774	268.110	297.811
10/26/24 8:00 AM	110.255	426.936	1414.250	540.321	640.007	271.181	274.840	268.240	297.981
10/26/24 9:00 AM	110.492	427.157	1414.420	540.215	639.997	271.266	274.910	268.396	298.238
10/26/24 10:00 AM	110.473	427.479	1414.579	538.514	639.979	271.360	274.956	268.498	298.759
10/26/24 11:00 AM	110.512	427.929	1414.685	537.436	640.047	271.499	275.063	268.693	298.965
10/26/24 12:00 PM	110.546	428.265	1414.771	536.682	640.167	271.608	275.280	268.615	298.949
10/26/24 1:00 PM	110.571	428.468	1414.815	535.681	640.227	271.674	275.361	268.622	298.965
10/26/24 2:00 PM	110.408	428.543	1414.844	536.081	640.301	271.802	275.608	268.361	298.953
10/26/24 3:00 PM	110.341	428.687	1414.885	536.245	640.367	271.870	275.790	268.273	298.992
10/26/24 4:00 PM	108.618	428.611	1414.832	529.528	640.436	271.972	275.916	268.472	299.069
10/26/24 5:00 PM	109.202	428.257	1414.666	533.700	640.454	271.977	275.887	269.233	299.231
10/26/24 6:00 PM	110.433	428.112	1414.780	538.060	640.409	271.946	275.663	269.405	299.342
10/26/24 7:00 PM	110.306	427.932	1414.880	537.780	640.324	271.942	275.567	269.354	299.382
10/26/24 8:00 PM	110.228	427.804	1414.954	537.515	640.261	271.973	275.627	269.422	299.468
10/26/24 9:00 PM	110.212	427.761	1415.005	537.236	640.193	272.000	275.671	269.492	299.575
10/26/24 10:00 PM	110.085	427.781	1415.037	536.697	640.131	272.038	275.730	269.573	299.661
10/26/24 11:00 PM	109.962	427.766	1415.055	536.459	640.092	272.080	275.796	269.653	299.743
10/27/24 12:00 AM	109.943	427.707	1415.064	536.117	640.066	272.142	275.825	269.722	299.844
10/27/24 1:00 AM	109.892	427.705	1415.075	536.034	640.025	272.178	275.883	269.790	299.934
10/27/24 2:00 AM	109.853	427.670	1415.065	535.838	640.012	272.221	275.950	269.858	300.050
10/27/24 3:00 AM	109.887	427.678	1415.071	535.952	639.986	272.267	276.021	269.940	300.127
10/27/24 4:00 AM	109.405	427.694	1415.104	533.534	639.948	272.323	276.069	270.009	300.230
10/27/24 5:00 AM	107.559	427.507	1414.902	526.803	639.992	272.398	276.110	270.082	300.302

Site Observations:

- None.

Operational Notes:

- None.

Containment Update:

Engineering/Testing:

- Recon is working on pile design for core well pad
- Continuing levee alignment adjustments around Salt lake
- Surveyor performing topos of small drainage lateral on N side of Salt lake
- Recon is work on preliminary details for the weir design

Construction:

- Started shooting elevations at monitor well site south of brine well 7.

Reported by Kevin LaVergne (Westlake)





Date: 10-26-24

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:

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
022	21.0				21.0
Methane	0				0
H ₂ s	0				0
PH ₃ (VOC)	0				0

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
02	203					210
Methane	0					0
N ₂ S	0					0
PH VOCs	0					0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				21.0
Methane	0				0
H2S	0				0
pH (VOC)	0				0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				21.0
Methane	00				00
H2S	00				00
PID (VOC)	00				00

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				21.0
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
O2	20.8				21.0
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
O2	20.8				21.0
Methane	0				0
H2S	0				0
PID (VOC)	0				0

#28 Bubble site (MM-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.4				21.0
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

New Observation, intensity changes, or comments?	

Signature: *Edlin Jellison*

Date: 10-26-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	427.33
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	1270.9
Water Well #40	0.06

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	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
		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
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	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	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 6 (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 7 (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 8 (Central Lake)	(Circle One)	More intense	Less intense	<u>No Bubbles</u>	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 9 (#4 BW Pond)	(Circle One)	More intense	Less intense	No Bubbles	<u>Bubbling - no change in intensity</u>
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	Morning	Afternoon
O2	21.0	21.0
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 10 (Yellow rock #7)	(Circle One)	More intense	Less intense	<u>No Bubbles</u>	Bubbling - no change in intensity
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	Morning	Afternoon
O2	21.0	21.00
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 12 (Central Lake)	(Circle One)	More intense	Less intense	<u>No Bubbles</u>	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 14 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
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	Morning	Afternoon
O2	20.9	20.9
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
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	Morning	Afternoon
O2	20.9	20.9
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
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	Morning	Afternoon
O2	20.9	20.9
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	20.9
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
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	Morning	Afternoon
O2	21.0	21.0
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	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
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	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
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	Morning	Afternoon
O2	21.0	21.0
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
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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	21.0	21.0
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 Well head for leaks ✓

New Observation or comments?

Don