

Westlake US 2 Daily Report

Date Reported: 10/6/2024

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)
10/5/24 5:00 AM	104.270	427.286	1416.443	522.038	642.716	274.431	273.094	266.128	291.485
10/5/24 6:00 AM	104.181	427.257	1416.397	521.794	642.719	274.480	273.130	266.221	291.580
10/5/24 7:00 AM	104.083	427.274	1416.377	521.253	642.700	274.511	273.172	266.297	291.657
10/5/24 8:00 AM	104.416	427.315	1416.372	522.946	642.669	274.616	273.244	266.378	291.758
10/5/24 9:00 AM	104.378	427.448	1416.394	522.272	642.674	274.667	273.330	266.465	291.872
10/5/24 10:00 AM	104.714	427.586	1416.425	523.250	642.662	274.718	273.408	266.545	291.978
10/5/24 11:00 AM	104.783	427.819	1416.456	523.231	642.631	274.805	273.483	266.743	292.251
10/5/24 12:00 PM	104.796	428.228	1416.472	522.312	642.693	274.930	273.717	266.778	292.285
10/5/24 1:00 PM	104.832	428.406	1416.459	521.861	642.755	275.013	273.733	266.585	292.326
10/5/24 2:00 PM	104.844	428.535	1416.435	522.125	642.801	275.140	273.941	266.472	292.377
10/5/24 3:00 PM	104.912	428.595	1416.435	522.240	642.845	275.215	274.057	266.154	292.479
10/5/24 4:00 PM	105.206	428.688	1416.457	523.655	642.897	275.262	274.144	266.356	292.434
10/5/24 5:00 PM	105.082	428.617	1416.484	523.321	642.895	275.298	274.109	266.675	292.573
10/5/24 6:00 PM	105.139	428.451	1416.507	523.821	642.904	275.277	273.988	267.232	292.705
10/5/24 7:00 PM	104.773	428.223	1416.499	522.863	642.852	275.247	273.829	267.175	292.805
10/5/24 8:00 PM	104.957	428.112	1416.527	524.200	642.773	275.271	273.832	267.222	292.906
10/5/24 9:00 PM	105.029	428.073	1416.552	524.599	642.730	275.318	273.887	267.284	292.962
10/5/24 10:00 PM	105.113	428.114	1416.586	524.976	642.690	275.341	273.943	267.335	293.033
10/5/24 11:00 PM	104.943	428.084	1416.596	524.371	642.688	275.354	273.999	267.410	293.091
10/6/24 12:00 AM	104.796	428.074	1416.594	523.923	642.660	275.377	274.033	267.489	293.209
10/6/24 1:00 AM	105.102	428.064	1416.590	524.482	642.630	275.425	274.079	267.546	293.290
10/6/24 2:00 AM	105.272	428.149	1416.642	526.065	642.592	275.446	274.120	267.600	293.371
10/6/24 3:00 AM	105.236	428.202	1416.690	525.895	642.570	275.494	274.160	267.675	293.466
10/6/24 4:00 AM	105.096	428.205	1416.721	524.885	642.532	275.525	274.207	267.747	293.547

Site Observations:

-None

Operational Notes:

-None

Containment Update:

Engineering/Testing:

- Terracon awaiting PO from Westlake to begin marsh buggy borings and dirt pit samples.
- Recon is working on levee alignment drawings for the SW section construction package.
- Recon is has developed a bid package of water treatment vendors to handle the water from the containment in a post event situation.

Construction:

- Use dozer to crown & slope the proposed levee area around salt lake, make 3 waddle repairs, checked silt fencing, fuel equipment. Check doors on C-cans.

No work scheduled for today Sunday 10-6-2024 in the Sulphur Brine Field

Reported by Randy Broussard (Westlake)





Date: 10/5/24

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:

19-5-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	461.5
Water Well #12	1255.3
Water Well #13	0.00
Water Well #19	0.00
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	20.7	20.7		
	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	20.7	20.7		
	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	20.7	20.7
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	20.7	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
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	Morning	Afternoon
O2	20.7	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
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	Morning	Afternoon
O2	20.7	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	20.7	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	20.7	20.7
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	20.7	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	20.7	20.7		
	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	20.7	20.7		
	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	20.7	20.7		
	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	20.7	20.7		
	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
		Morning	Afternoon		
	O2	20.7	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
		Morning	Afternoon		
	O2	20.7	20.8		
	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	20.7	20.8		
	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	20.7	20.8		
	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	20.7	20.7		
	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	20.7	20.7		
	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	20.8	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	20.7	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
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	Morning	Afternoon
O2	20.7	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

[Signature]

New Observation or comments?
