

Westlake US 2 Daily Report

Date Reported: 4/21/2024

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)
4/20/24 5:00 AM	69.384	427.008		338.418	9.660	246.412	614.148	243.365
4/20/24 6:00 AM	69.362	426.990		338.315	9.648	246.456	614.709	243.403
4/20/24 7:00 AM	69.417	426.970		338.634	9.701	246.525	614.959	243.482
4/20/24 8:00 AM	70.206	427.079		344.413	9.795	246.564	614.989	243.610
4/20/24 9:00 AM	70.689	427.464		344.999	10.163	246.635	615.066	243.756
4/20/24 10:00 AM	70.459	427.874		344.881	10.776	246.711	615.192	243.945
4/20/24 11:00 AM	71.097	428.161		344.010	11.609	246.837	615.288	244.112
4/20/24 12:00 PM	71.097	428.359		342.609	12.386	246.917	615.455	244.125
4/20/24 1:00 PM	70.783	428.355		340.626	12.788	246.948	615.385	243.947
4/20/24 2:00 PM	70.407	428.143		339.135	12.739	246.953	615.430	243.846
4/20/24 3:00 PM	70.450	427.905		339.642	12.374	246.960	615.497	243.857
4/20/24 4:00 PM	70.660	427.802		340.521	11.976	246.989	615.529	243.931
4/20/24 5:00 PM	70.437	427.663		341.076	11.495	247.015	615.563	243.956
4/20/24 6:00 PM	70.194	427.491		340.868	11.021	247.028	615.590	243.951
4/20/24 7:00 PM	70.304	427.411		342.092	10.536	247.088	615.639	244.037
4/20/24 8:00 PM	70.244	427.397		341.652	10.164	247.119	615.670	244.091
4/20/24 9:00 PM	70.405	427.371		342.459	9.902	247.152	615.675	244.133
4/20/24 10:00 PM	70.533	427.344		343.166	9.635	247.170	615.686	244.189
4/20/24 11:00 PM	70.578	427.327		343.502	9.347	247.204	615.701	244.210
4/21/24 12:00 AM	70.239	427.047		344.194	8.944	247.225	615.772	244.227
4/21/24 1:00 AM	70.289	426.951		343.790	8.620	247.289	616.522	244.303
4/21/24 2:00 AM	70.660	427.244		344.512	8.537	247.344	616.873	244.360
4/21/24 3:00 AM	70.834	427.454		343.926	8.512	247.402	616.897	244.425
4/21/24 4:00 AM	70.825	427.522		343.456	8.478	247.452	616.907	244.465
4/21/24 5:00 AM	70.615	427.389		342.952	8.380	247.472	616.969	244.515
4/21/24 6:00 AM	70.582	427.380		342.748	8.216	247.506	617.094	244.572
4/21/24 7:00 AM	70.431	427.396		342.887	8.170	247.531	617.100	244.621

Site Observations:

-None

Operational Notes:

- WalkerHill to continue drilling the deformation device locations (tiltmeter, GPS, and Insar).
- Lonquist installing geophones in 20BW



Westlake

Date: 4-20-24

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: #22, #21, #18, or Starks Tie-In (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:

4-20-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	473.5
Water Well #12	1342.1
Water Well #13	0.00
Water Well #19	0.00
Water Well #40	0.00

Downhole Gauge #7 Brine Well	Morning	Afternoon
	14.11	14.11

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
O2	21.1	21.1
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
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	Morning	Afternoon
O2	21.1	21.0
Methane	0	0
H2s	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	21.1	21.1
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	21.0	21.1
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	21.1	21.1
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		21.1	21.1		
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		21.0	21.0		
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		21.1	21.1		
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		21.1	21.1		
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		21.1	21.1		
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		21.0	21.0		
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		21.0	21.0		
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	21.0	21.0		
	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	21.1	21.1		
	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	21.0	21.0		
	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	21.0	21.0		
	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	21.1	21.1		
	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	21.0	21.0		
	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	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 20 (Sheen on Salt Lake (Big Pond))	(Circle One)	Present	<u>Not Present</u>
		Morning	Afternoon
		O2 N/A	N/A
		Methane N/A	N/A
		H2s N/A	N/A
		PID (VOC) N/A	N/A

#78 Wellhead Cellar	(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		

#7A Plugged Well Site	(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		

#26 Bubble site (Salt Lake (Big Pond))	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.0	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

#27 Bubble site (Road 5 of Yellow rock shop)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.1	21.1		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.1	21.1		
		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 bienn ☒ Check cellar for oil ☒ Check Wellhead for leaks
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Signature

2.9.

New Observation or comments?

Date: 4/20/24

Sulphur Field Observation Daily Report (Nightshift)

Downhole Gauge	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
	1412	1412	1412	1412	1412	1412	1412	1412	1412	1412	1412	1412

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	20.8	20.8	20.8	20.8	20.8	20.8	20.8
NO						0	0	0	0	0	0	0
Methane						0	0	0	0	0	0	0
H ₂ S						0	0	0	0	0	0	0
PH (ppm)						0	0	0	0	0	0	0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	20.9	20.9	20.9	20.9	20.9	20.9	20.9
NO						0	0	0	0	0	0	0
Methane						0	0	0	0	0	0	0
H ₂ S						0	0	0	0	0	0	0
PH (ppm)						0	0	0	0	0	0	0

Site 1D (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	20.9	20.9	20.9	20.9	20.9	20.9	20.9
NO						0	0	0	0	0	0	0
Methane						0	0	0	0	0	0	0
H ₂ S						0	0	0	0	0	0	0
PH (ppm)						0	0	0	0	0	0	0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	20.9	20.9	20.9	20.9	20.9	20.9	20.9
NO						0	0	0	0	0	0	0
Methane						0	0	0	0	0	0	0
H ₂ S						0	0	0	0	0	0	0
PH (ppm)						0	0	0	0	0	0	0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling, no change in intensity	20.9	20.8
OS	20.9					0	0
Methane	0					0	0
H2S	0					0	0
pH (VOC)	0					0	0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling, no change in intensity	20.9	20.8
OS	20.9					0	0
Methane	0					0	0
H2S	0					0	0
pH (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	21.0	20.8
OS	21.0					0	0
Methane	0					0	0
H2S	0					0	0
pH (VOC)	0					0	0

#28 Bubble site (NW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling, no change in intensity	20.9	20.8
OS	20.9					0	0
Methane	0					0	0
H2S	0					0	0
pH (VOC)	0					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?	
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Signature	M.E.
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