

Westlake US 2 Daily Report
Date Reported: 4/18/2024

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)
4/17/24 5:00 AM	64.959	425.096	1409.000	333.653	177.030	242.965	604.895	239.643	256.330
4/17/24 6:00 AM	64.961	425.102	1409.000	333.688	177.034	243.018	605.009	239.714	256.403
4/17/24 7:00 AM	65.394	425.158	1409.000	333.688	177.008	243.066	605.244	239.801	256.521
4/17/24 8:00 AM	65.905	425.305	1409.000	332.425	176.969	243.122	605.344	239.931	256.658
4/17/24 9:00 AM	64.690	425.318	1409.000	331.634	176.967	243.198	605.403	240.001	256.729
4/17/24 10:00 AM	65.865	425.330	1409.000	331.370	176.956	243.267	605.478	240.108	256.834
4/17/24 11:00 AM	65.824	425.450	1409.000	331.149	175.024	243.332	605.558	240.167	256.927
4/17/24 12:00 PM	62.077	425.480	1409.000	329.276	178.103	243.396	605.641	240.254	257.033
4/17/24 1:00 PM	68.718	425.490	1409.000	337.581	174.723	243.456	605.898	240.237	257.022
4/17/24 2:00 PM	68.034	425.729	1409.000	340.866	173.996	243.487	606.183	240.289	257.101
4/17/24 3:00 PM	68.296	425.943	1409.000	340.813	23.542	243.554	606.363	240.352	257.190
4/17/24 4:00 PM	68.589	426.202	1409.000	342.063	2.257	243.665	606.580	240.477	257.327
4/17/24 5:00 PM	68.742	426.376	1410.000	342.408	3.864	243.674	606.531	240.409	257.263
4/17/24 6:00 PM	68.841	426.466	1410.000	342.447	5.157	243.686	606.531	240.390	257.280
4/17/24 7:00 PM	68.965	426.540	1410.000	342.560	6.136	243.710	606.531	240.402	257.322
4/17/24 8:00 PM	69.098	426.618	1410.000	342.516	6.948	243.758	606.812	240.444	257.381
4/17/24 9:00 PM	69.249	426.742	1411.000	342.635	7.688	243.790	607.113	240.523	257.477
4/17/24 10:00 PM	69.510	426.922	1411.000	342.984	8.392	243.819	607.350	240.581	257.552
4/17/24 11:00 PM	69.695	427.080	1411.000	343.108	9.005	243.861	607.403	240.640	257.631
4/18/24 12:00 AM	69.864	427.238	1411.000	343.387	9.519	243.924	607.433	240.695	257.699
4/18/24 1:00 AM	70.141	427.423	1411.000	343.659	9.954	243.965	607.482	240.750	257.751
4/18/24 2:00 AM	70.699	427.663	1411.000	344.143	10.356	244.051	607.744	240.820	257.846
4/18/24 3:00 AM	70.823	427.839	1412.000	344.087	10.708	244.098	608.075	240.873	257.923
4/18/24 4:00 AM	71.014	428.013	1412.000	344.339	11.013	244.132	608.100	240.941	257.994
4/18/24 5:00 AM	71.015	428.115	1412.000	344.211	11.286	244.169	608.128	241.003	258.053

Site Observations:

-None

Operational Notes:

- WalkerHill to continue drilling the deformation device locations (tiltmeter, GPS, and Insar).
- Lonquist installed packer in PPG 6X casing, plan for today is to run in hole with seismic geophone array.



Westlake

Date: 4-17-24

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: 4-17-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	477.5
Water Well #12	1346.9
Water Well #13	0.00
Water Well #19	0.0
Water Well #40	0.00

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1409	1409

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 20.9	20.8		
		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		
		O2 20.9	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
		Morning	Afternoon		
		O2 20.9	21.0		
		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
		Morning	Afternoon		
		O2 20.9	21.0		
		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
		Morning	Afternoon		
		O2 20.9	21.0		
		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	20.9	21.0		
	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	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	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	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	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		
	O2	20.9	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	20.9	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	20.9	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	20.9	21.0		
	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	20.9	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	20.9	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	20.9	21.0		
	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	20.9	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	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
		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			

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|---------------------------------------|---|
| #7 Well Pad Site General Housekeeping | <ul style="list-style-type: none"> ✓ Check Berms for leaks or oil/grease ✓ Check hoses at each connection from rental pump to piping tie-in ✓ Check cellar for oil ✓ Check Wellhead for leaks |
|---------------------------------------|---|

Signature LA

New Observation or comments? _____

Date: 4-17-24

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Downhole Gauge	1410	1410	1410	1410	1411	1411	1411	1411	1411	1411	1412	1412

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				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
O2	20.8				20.7
Methane	0				0
H2s	0				0
PID (VOC)	0				0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
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
O2	20.9				20.7
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
O2	20.8				20.7
Methane	00				00
H2S	00				00
PH (VOC)	00				00

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
Methane	00				00
H2S	00				00
PH (VOC)	00				00

#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				20.7
Methane	00				00
H2S	00				00
PH (VOC)	00				00

#28 Bubble site (MM-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
Methane	00				00
H2S	00				00
PH (VOC)	00				00

#7 Well Pad Site General Housekeeping

Check Berms for leaks or oil/brine

Check hoses at each connection from rental pump to piping in in

Check cellar for oil

Check Wellhead for leaks

New Observation, intensity changes, or comments?

Signature: *Edali Veller*