

Westlake US 2 Daily Report

Date Reported: 7/31/2024

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)
7/30/24 5:00 AM	111.847	431.857	1418.468	543.285	641.542	155.287	699.855	129.642	750.516
7/30/24 6:00 AM	111.772	431.782	1418.416	543.564	641.545	154.027	699.865	112.421	748.331
7/30/24 7:00 AM	111.655	431.652	1418.359	543.111	641.549	152.475	699.983	110.967	747.529
7/30/24 8:00 AM	111.574	431.677	1418.298	542.693	641.519	146.947	700.167	110.673	739.491
7/30/24 9:00 AM	111.480	431.797	1418.220	542.476	641.586	125.445	687.925	111.674	691.806
7/30/24 10:00 AM	111.346	431.842	1418.114	541.782	641.627	122.185	685.741	109.050	372.628
7/30/24 11:00 AM	111.303	431.857	1417.926	541.792	641.687	119.564	686.343	106.570	410.393
7/30/24 12:00 PM	111.115	431.783	1417.708	541.857	641.736	117.081	689.015	104.267	449.566
7/30/24 1:00 PM	111.008	431.704	1417.513	542.116	641.765	114.629	691.746	101.960	481.435
7/30/24 2:00 PM	111.015	431.767	1417.445	541.794	641.799	116.347	696.052	97.380	511.289
7/30/24 3:00 PM	110.617	431.777	1417.377	540.539	641.840	117.363	701.928	95.638	538.430
7/30/24 4:00 PM	111.385	431.777	1417.352	543.691	641.880	117.121	706.691	94.720	561.524
7/30/24 5:00 PM	111.052	431.732	1417.351	542.491	641.882	116.717	711.110	93.725	581.494
7/30/24 6:00 PM	110.949	431.507	1417.313	543.033	641.888	116.113	715.238	92.661	599.242
7/30/24 7:00 PM	111.033	431.221	1417.299	544.333	641.915	115.204	719.005	91.735	615.422
7/30/24 8:00 PM	111.163	431.000	1417.316	545.691	641.898	114.256	722.395	90.751	630.356
7/30/24 9:00 PM	111.326	430.843	1417.357	546.495	641.815	113.313	725.661	89.777	644.328
7/30/24 10:00 PM	111.578	430.814	1417.419	547.332	641.774	112.574	728.527	88.844	657.491
7/30/24 11:00 PM	111.767	430.838	1417.492	547.926	641.733	112.219	731.249	87.930	667.515
7/31/24 12:00 AM	111.960	430.860	1417.584	548.530	641.746	111.261	734.214	87.007	669.782
7/31/24 1:00 AM	112.023	430.915	1417.657	548.678	641.701	111.574	735.968	86.134	671.592
7/31/24 2:00 AM	112.058	430.959	1417.729	548.741	641.706	115.354	738.280	85.258	673.759
7/31/24 3:00 AM	112.184	431.000	1417.787	548.536	641.686	117.515	741.051	84.436	676.242
7/31/24 4:00 AM	112.283	431.018	1417.839	548.680	641.690	117.584	743.962	83.582	679.054

7/30 Evening Update

Site Observations:

-None.

Operational Notes:

-Depressuring PPG 4 for an upcoming MIT.
-Gas volume bled from PPG 4 on 7/26 was 2.41 mcf.
-We have started clearing trees along the Salt lake for construction of the containment berm.

7/31 Morning Update

Site Observations:

-None.

Operational Notes:

-Depressuring PPG 4 for an upcoming MIT.
-We have started clearing trees along the Salt lake for construction of the containment berm.





Date: 7/30/24

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: 748 psig After: 335 psig

- 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: July 30, 2024

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	460.8
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	1480.8
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 21.1	21.1		
		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 21.0	21.1		
		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
		Morning	Afternoon		
	O2	21.0	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	21.0	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	21.0	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	21.0	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	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	21.0	21.0		
	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	<u>No Bubbles</u>	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	<u>No Bubbles</u>	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	<u>No Bubbles</u>	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	<u>No Bubbles</u>	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
		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	21.0	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	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	21.0	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
		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	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
		Morning	Afternoon		

O2	21.0	21.0
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	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 Wellhead for leaks

New Observation or comments?

LA

Sulphur Field Observation Daily Report (Nightshift)

7/30/24

[illegible]

Site 19 (#2 BW Pond)

	(Circle One)	More Intense	Less Intense	No Rubbles	Rubbling, no change in intensity
02	20.8				
03	0				
04	0				
05	0				
06	0				

20.9	20.9
0	0
0	0
0	0

#27 Wellhead (cellar)

	(Circle One)	More Intense	Less Intense	No Rubbles	Rubbling, no change in intensity
02	20.8				
03	0				
04	0				
05	0				
06	0				

20.9	20.8
0	0
0	0
0	0

#27 Bubble site (Road S of Yellow rock shop)

	(Circle One)	More Intense	Less Intense	No Rubbles	Rubbling, no change in intensity
02	20.7				
03	0				
04	0				
05	0				
06	0				

20.8	20.8
0	0
0	0
0	0

#28 Bubble site (Room 2 500 Well)

	(Circle One)	More Intense	Less Intense	No Rubbles	Rubbling, no change in intensity
02	20.7				
03	0				
04	0				
05	0				
06	0				

20.8	20.8
0	0
0	0
0	0

#17 Well Pad Site General Housekeeping

Check Berms for leaks or oil/brine					
Check hoses at each connection from rental pump to piping in					
Check cellar for oil					
Check Wellhead for leaks					

New Observation, intensity changes, or comments?

44.2.