

Westlake US 2 Daily Report
Date Reported: 7/17/2024

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)
7/16/24 5:00 AM	120.826	424.560	1385.029	538.782	643.361	262.884	739.347	259.002	292.878
7/16/24 6:00 AM	121.004	424.969	1385.442	537.966	643.308	262.903	739.469	259.060	292.901
7/16/24 7:00 AM	121.519	425.329	1385.801	537.928	643.269	262.759	739.665	259.171	293.055
7/16/24 8:00 AM	121.882	425.885	1386.214	537.772	643.206	262.825	739.684	259.404	293.306
7/16/24 9:00 AM	122.476	426.465	1386.566	537.634	643.222	262.760	739.843	259.543	293.407
7/16/24 10:00 AM	123.007	427.000	1386.869	537.853	643.281	262.957	739.908	259.582	293.417
7/16/24 11:00 AM	123.104	427.354	1387.060	537.038	643.278	263.069	740.029	259.648	293.456
7/16/24 12:00 PM	123.085	427.583	1387.245	536.635	643.328	263.287	740.322	259.659	293.456
7/16/24 1:00 PM	123.307	427.873	1387.491	536.525	643.367	263.403	740.571	259.677	293.508
7/16/24 2:00 PM	123.473	428.145	1387.607	536.516	643.393	263.460	740.620	259.590	293.511
7/16/24 3:00 PM	123.497	428.304	1387.767	536.052	643.439	263.622	740.722	259.561	293.508
7/16/24 4:00 PM	123.500	428.369	1387.864	535.758	643.459	263.699	740.787	259.618	293.502
7/16/24 5:00 PM	123.420	428.441	1387.979	535.670	643.452	263.779	740.784	259.606	293.524
7/16/24 6:00 PM	123.498	428.441	1388.052	535.666	643.463	263.655	740.802	259.623	293.577
7/16/24 7:00 PM	123.469	428.244	1388.136	535.732	643.447	263.598	740.771	259.669	293.537
7/16/24 8:00 PM	123.340	427.993	1388.151	536.006	643.422	263.577	740.615	259.569	293.466
7/16/24 9:00 PM	123.290	427.828	1388.172	536.240	643.343	263.581	740.566	259.589	293.496
7/16/24 10:00 PM	123.356	427.835	1388.290	536.547	643.279	263.594	740.531	259.632	293.559
7/16/24 11:00 PM	123.528	427.814	1388.304	536.687	643.241	263.624	740.498	259.686	293.594
7/17/24 12:00 AM	123.574	427.854	1388.413	536.799	643.181	263.654	740.504	259.755	293.638
7/17/24 1:00 AM	123.661	427.883	1388.501	537.030	643.152	263.688	740.471	259.808	293.694
7/17/24 2:00 AM	123.792	427.916	1388.513	537.190	643.129	263.757	740.471	259.860	293.763
7/17/24 3:00 AM	124.240	427.982	1388.630	537.807	643.124	263.793	740.487	259.895	293.793
7/17/24 4:00 AM	124.689	428.142	1388.667	538.506	643.098	263.800	740.440	259.928	293.855

7/16 Evening Update	7/17 Morning Update
<p>Site Observations: -None.</p> <p>Operational Notes: --Lonquist is investigating the difference in readings before and after downhole gauge install. I will follow up with further details as I get them.</p>	<p>Site Observations: -None.</p> <p>Operational Notes: -Lonquist is investigating the difference in readings before and after downhole gauge install. I will follow up with further details as I get them.</p>



Date: July 16, 2024

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0.00
Water Well #12	1185.9
Water Well #13	0.00
Water Well #19	0.00
Water Well #40	

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O ₂ 20.9	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 21.1	21.0		
		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	21.1	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	21.1	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	21.1	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	21.1	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	21.1	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	21.0	
		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	21.1	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	21.1	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	21.1	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	21.1	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	21.0		
	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	21.1	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	21.1	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	21.0		
	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	21.1	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	21.0		
		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	20.9	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	20.9	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	20.9	21.0		
	Methane	0	0		
	H2s	0	0		
PID (VOC)	0	0			

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| #7 Well Pad Site General Housekeeping | <input checked="" type="checkbox"/> Check Berms for leaks or oil/brine
<input checked="" type="checkbox"/> Check hoses at each connection from rental pump to piping tie-in
<input checked="" type="checkbox"/> Check cellar for oil
<input checked="" type="checkbox"/> Check Wellhead for leaks |
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New Observation or comments?

LA

Date: 7/16/24

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		
O2	20.8					20.9	20.8
Methane	0					0	0
H2S	0					0	0
PH2 (VOC)	0						

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.8					20.9	20.8
Methane	0					0	0
H2S	0					0	0
PH2 (VOC)	0						

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.8					20.9	20.8
Methane	0					0	0
H2S	0					0	0
PH2 (VOC)	0						

Site 9 (M BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.8					20.9	20.8
Methane	0					0	0
H2S	0					0	0
PH2 (VOC)	0						

Site 19 (1/4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling, no change in intensity
O2	20.8				
Methane	0				
H2S	0				
PH (VOC)	0				
					20.9
					20.8

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling, no change in intensity
O2	20.8				
Methane	0				
H2S	0				
PH (VOC)	0				
					20.9
					20.8

#27 Bubble site (Road 5 of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling, no change in intensity
O2	20.9				
Methane	0				
H2S	0				
PH (VOC)	0				
					20.9
					20.8

#28 Bubble site (MM-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling, no change in intensity
O2	20.8				
Methane	0				
H2S	0				
PH (VOC)	0				
					20.8
					20.8

#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?

M.C.