

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)
8/13/24 5:00 AM	93.047	435.563	1423.794	428.899	642.182	441.663	773.563	-1.232	17.326
8/13/24 6:00 AM	64.389	432.882	1421.043	228.889	642.179	445.746	773.867	-1.236	18.190
8/13/24 7:00 AM	76.048	427.816	1415.824	364.601	642.096	449.651	773.554	-1.221	9.942
8/13/24 8:00 AM	83.357	428.817	1416.518	413.734	642.039	453.534	772.189	-1.111	1.554
8/13/24 9:00 AM	83.646	429.138	1416.647	413.487	642.086	457.976	771.956	-0.908	19.234
8/13/24 10:00 AM	83.724	429.380	1416.623	413.233	642.116	462.659	772.468	-0.744	1.257
8/13/24 11:00 AM	83.116	429.284	1416.487	411.812	642.152	467.223	772.877	-0.927	-0.208
8/13/24 12:00 PM	82.709	429.152	1416.280	409.799	642.163	471.520	773.275	-0.893	-0.727
8/13/24 1:00 PM	82.375	428.824	1416.016	410.056	642.306	475.422	773.596	-1.121	-1.621
8/13/24 2:00 PM	81.877	428.608	1415.804	408.922	642.240	479.015	773.690	-1.182	-1.635
8/13/24 3:00 PM	82.068	428.467	1415.610	412.457	642.206	482.630	774.213	-1.106	-1.503
8/13/24 4:00 PM	82.115	428.299	1415.394	411.490	642.244	486.099	774.562	-1.108	-1.484
8/13/24 5:00 PM	81.826	427.994	1415.146	411.812	642.286	489.397	774.833	-1.136	-1.614
8/13/24 6:00 PM	81.376	427.605	1414.880	411.487	642.334	492.472	775.084	-1.305	-1.763
8/13/24 7:00 PM	81.000	427.165	1414.588	411.616	642.303	495.443	775.230	-1.311	-1.724
8/13/24 8:00 PM	80.794	426.716	1414.293	412.517	642.265	498.414	775.415	-1.331	-1.752
8/13/24 9:00 PM	80.641	426.365	1414.076	413.749	642.214	501.377	775.693	-1.312	-1.721
8/13/24 10:00 PM	80.430	426.137	1413.907	414.240	642.158	504.283	775.954	-1.271	-1.720
8/13/24 11:00 PM	80.424	425.980	1413.811	414.652	642.141	507.196	776.246	-1.255	-1.686
8/14/24 12:00 AM	80.385	425.844	1413.723	414.961	642.096	510.067	776.524	-1.252	-1.676
8/14/24 1:00 AM	80.434	425.693	1413.606	416.191	642.084	512.940	776.826	-1.246	-1.672
8/14/24 2:00 AM	80.432	425.553	1413.493	416.711	642.074	515.843	777.114	-1.240	-1.685
8/14/24 3:00 AM	80.496	425.400	1413.389	417.515	642.045	518.818	777.386	-1.248	-1.674
8/14/24 4:00 AM	80.377	425.277	1413.250	417.996	641.994	521.758	777.650	-1.237	-1.663

Site Observations:

-None

Operational Notes:

-PPG 4 workover/MIT

-Pressures regarding #7 have stabilized around 417 GPM.

Containment Update:

-Engineering/Testing:

Recon continues to analyze soil samples.

Recon continuing on 'well levee' and core well pad engineering.

Recon continuing to work with Terracon on path forward for exterior levee work.

ERM is working on process water plant design specifications.

Terracon is drilling on the east side of the lake and is almost complete with taking soil samples.

Pelican performing a topographic survey around the North West side of Salt Lake.

-Construction:

R&R is installing silt fence around the cleared areas of the future core well pad

R&R is installing wattle along the east side of Salt Lake

R&R continues to clear the core well pad area and 'well levee' area.



Date: Aug. 13, 2024

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0.00
Water Well #12	1125.7
Water Well #13	0.00
Water Well #19	1237.9
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 21.0	21.3		
		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	21.3		
		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	21.3		
	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	21.3		
	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	21.3		
	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	21.3		
	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			21.3
		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			21.3
		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			21.3
		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			21.3
		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			21.3
		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			21.3
		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			21.3
		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	21.0			21.3
		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	21.3		
	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	21.3		
	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	21.3		
	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	21.3		
	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	21.3		
	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	21.3		
	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	21.3		
	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	21.3		
		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	No Bubbles	Bubbling - no change in intensity	
			Morning	Afternoon		
		O2	21.0	21.3		
		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	21.3		
		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 |

New Observation or comments?

LA

Date: 8/13/24

Sulphur Field Observation Daily Report (Nights/Shift)

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2					20.8
Methane					0
H2S					0
PID (VOCl)					0

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

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2					20.7
Methane					0
H2S					0
PID (VOCl)					0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2					20.8
Methane					0
H2S					0
PID (VOCl)					0

Site 19 (44 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.8				
Methane	0				
H ₂	0				
PIP (VOC)	0				
	20.7				
	0				
	0				
	0				
	20.8				

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				
Methane	0				
H ₂	0				
PIP (VOC)	0				
	20.9				
	0				
	0				
	0				
	20.8				

#27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.7				
Methane	0				
H ₂	0				
PIP (VOC)	0				
	20.9				
	0				
	0				
	0				
	20.9				

#28 Bubble site (MW-2 500' well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.7				
Methane	0				
H ₂	0				
PIP (VOC)	0				
	20.9				
	0				
	0				
	0				
	20.8				

#7 Well Pad Site General Housekeeping

Check Barms 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?

Signature: W.E.