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)
1/8/25 5:00 AM	106.871	427.998		547.214	625.893	293.147	300.005	294.228	302.120
1/8/25 6:00 AM	106.688	427.871		547.259	625.859	293.164	300.026	294.267	302.130
1/8/25 7:00 AM	97.054	426.888		494.250	625.859	293.289	300.056	294.297	302.171
1/8/25 8:00 AM	105.723	426.177		544.299	625.841	293.308	300.112	294.306	302.215
1/8/25 9:00 AM	103.337	426.197		533.930	625.779	293.277	300.125	294.380	302.318
1/8/25 10:00 AM	105.263	426.603		545.305	625.766	293.404	300.197	294.523	302.473
1/8/25 11:00 AM	105.476	426.858		544.962	625.824	293.409	300.292	294.436	302.463
1/8/25 12:00 PM	105.546	426.969		545.222	625.828	293.468	300.355	294.453	302.528
1/8/25 1:00 PM	105.641	427.027		545.512	625.805	293.498	300.396	294.498	302.589
1/8/25 2:00 PM	106.098	427.136		547.055	625.854	293.577	300.431	294.529	302.656
1/8/25 3:00 PM	106.210	427.259		547.349	625.828	293.637	300.484	294.565	302.673
1/8/25 4:00 PM	106.422	427.293		547.836	625.852	293.593	300.477	294.572	302.668
1/8/25 5:00 PM	106.573	427.358		548.434	625.807	293.613	300.459	294.584	302.682
1/8/25 6:00 PM	106.618	427.401		547.838	625.852	293.621	300.489	294.615	302.736
1/8/25 7:00 PM	106.465	427.377		547.606	625.803	293.663	300.517	294.633	302.780
1/8/25 8:00 PM	107.530	427.476		551.586	625.813	293.678	300.539	294.664	302.813
1/8/25 9:00 PM	107.759	427.616		552.433	625.773	293.697	300.569	294.685	302.845
1/8/25 10:00 PM	108.205	427.776		553.917	625.747	293.725	300.610	294.710	302.913
1/8/25 11:00 PM	108.543	428.090		554.483	625.703	293.780	300.665	294.759	302.973
1/9/25 12:00 AM	108.642	428.184		553.792	625.703	293.826	300.740	294.828	303.035
1/9/25 1:00 AM	108.654	428.341		552.800	625.691	293.871	300.778	294.864	303.087
1/9/25 2:00 AM	109.200	428.464		555.073	625.687	293.901	300.824	294.916	303.132
1/9/25 3:00 AM	109.375	428.601		555.286	625.657	293.921	300.837	294.941	303.171
1/9/25 4:00 AM	109.629	428.791		555.537	625.648	293.936	300.847	294.976	303.218
1/9/25 5:00 AM	109.295	428.935		553.631	625.643	293.986	300.878	294.997	303.274

Site Observations:

-Collected Central Lake water samples yesterday due to heavy rain in the forecast.

Operational Notes:

-PPG 7: No downhole data due to logging cavern temperatures and pressures. Plan for today is to re-install downhole gauge.
-PPG 2: Completed sonar yesterday.

Containment Update:

Engineering/Testing:
-Core Well Pad- Recon is evaluating deep foundation options for the rig loads with Terracon. Well pad construction is anticipated to be awarded and commence no later than beginning of February with expected completion by end of March.
-Southwest Levee (Area 3) – working on culvert design and valve selection.
-Well Levee (area 4 & 5) – culvert design is in engineer review
-Salt Lake (Area 1) – West side drawings in review. Working on North side section and detail drawings
-Investigating drainage around finger lakes

Construction:
Area 1 - East of gate, pack dirt with sheep’s foot and filling in to grade.
Area 5 - Re-grade with dozer and roll with sheep foot. Both moisture & compaction passed lift 5 in area 5. Starting 6th lift.

Date: 1-8-24

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 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: Jan 8, 2025

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	438.9
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	1370.6
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**		
	O2	20.7	20.6		
	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	20.7	20.6		
	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	20.7	20.6		
	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	20.7	20.6		
	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	20.7	20.6		
	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	20.7	20.6		
	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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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	20.7	20.6		
	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	20.7	20.6		
	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	20.7	20.6		
	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	20.7	20.6
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	20.7	20.6
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	20.7	20.6
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?

H2O samples @ central

LA

Central Lake Water Column Profile

Sulphur Dome - Calcasieu Parish, Louisiana

	Date:	1-8-25	Time:	12:39
	Depth (ft):			
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH	7.98	7.87	7.99
Cond	SC (uS/cm)	2074	2081	2084
	ORP (mV)	108	110	123
	Temp (°C)	11.2	10.8	11.2
	TDS (ppm)	1541	1550	1554

	Date:		Time:	
	Depth (ft):			
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH			
Cond -	SC (uS/cm)			
	ORP (mV)			
	Temp (°C)			
	TDS (ppm)			

	Date:		Time:	
	Depth (ft):			
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH			
Cond.	SC (uS/cm)			
	ORP (mV)			
	Temp (°C)			
	TDS (ppm)			

	Date:		Time:	
	Depth (ft):			
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH			
Cond	SC (uS/cm)			
	ORP (mV)			
	Temp (°C)			
	TDS (ppm)			

Date: 1-8-25

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	21.0						21.0		20.8
Methane	0						0		0
H2s	0						0		0
PID (VOC)	0						0		0

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	21.0						21.0		20.8
Methane	0						0		0
H2s	0						0		0
PID (VOC)	0						0		0

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	21.0						21.0		20.8
Methane	0						0		0
H2s	0						0		0
PID (VOC)	0						0		0

Site 9 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	21.0						21.0		20.8
Methane	0						0		0
H2s	0						0		0
PID (VOC)	0						0		0

Site 19 (N4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	21.0						21.0	20.8
Methane	0						0	0
H2s	0						0	0
PID (VOC)	0						0	0

#7b Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	21.0						21.0	20.8
Methane	0						0	0
H2s	0						0	0
PID (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		
O2	21.0						21.0	20.8
Methane	0						0	0
H2s	0						0	0
PID (VOC)	0						0	0

#28 Bubble site (MW-2 500' Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	21.0						21.0	20.8
Methane	0						0	0
H2s	0						0	0
PID (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?	

Signature	