

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure @ 2,785' (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)
9/19/25 5:00 AM	99.769	420.657	1470.530	519.722	610.587	-1.491	-0.455	204.361	263.884
9/19/25 6:00 AM	99.221	420.460	1470.337	520.666	610.584	-1.516	-0.445	204.412	263.969
9/19/25 7:00 AM	99.096	420.239	1470.147	515.835	610.574	-1.520	-0.474	204.429	264.064
9/19/25 8:00 AM	99.074	420.151	1469.984	511.677	610.563	-1.360	-0.442	204.483	264.266
9/19/25 9:00 AM	99.551	420.274	1469.866	512.520	610.596	-1.486	-0.288	204.836	264.803
9/19/25 10:00 AM	99.805	420.388	1469.794	508.913	610.642	-1.682	-0.279	204.943	265.005
9/19/25 11:00 AM	100.313	420.610	1469.779	508.652	610.665	-1.409	-0.209	204.922	265.079
9/19/25 12:00 PM	100.164	420.747	1469.749	506.281	610.723	-1.255	-0.120	204.707	265.121
9/19/25 1:00 PM	100.046	420.823	1469.694	504.275	610.769	-1.108	0.046	204.557	265.138
9/19/25 2:00 PM	99.767	420.948	1469.628	501.840	610.790	-1.081	0.152	204.279	265.207
9/19/25 3:00 PM	100.044	421.006	1469.560	500.321	610.806	-0.984	0.291	204.286	265.285
9/19/25 4:00 PM	100.352	420.994	1469.521	500.462	610.856	-0.941	0.289	204.278	265.338
9/19/25 5:00 PM	100.537	420.881	1469.547	501.892	610.875	-1.132	0.225	204.427	265.405
9/19/25 6:00 PM	99.964	420.586	1469.530	503.252	610.893	-1.340	0.096	204.887	265.417
9/19/25 7:00 PM	100.190	420.234	1469.525	507.192	610.848	-1.627	-0.240	205.046	265.313
9/19/25 8:00 PM	101.345	420.066	1469.589	512.633	610.760	-1.695	-0.286	205.044	265.371
9/19/25 9:00 PM	102.501	420.204	1469.849	517.333	610.722	-1.694	-0.283	205.089	265.399
9/19/25 10:00 PM	102.716	420.395	1470.068	523.724	610.662	-1.719	-0.257	205.138	265.439
9/19/25 11:00 PM	103.144	420.569	1470.273	524.962	610.615	-1.721	-0.193	205.180	265.512
9/20/25 12:00 AM	103.097	420.678	1470.445	523.894	610.624	-1.711	-0.138	205.220	265.584
9/20/25 1:00 AM	103.228	420.819	1470.590	525.964	610.602	-1.706	-0.097	205.274	265.659
9/20/25 2:00 AM	103.161	420.922	1470.700	522.753	610.586	-1.692	-0.067	205.319	265.744
9/20/25 3:00 AM	103.174	420.966	1470.779	516.001	610.561	-1.690	-0.033	205.363	265.818
9/20/25 4:00 AM	101.543	420.877	1470.695	510.746	610.565	-1.696	0.005	205.422	265.883
9/20/25 5:00 AM	101.242	420.697	1470.517	510.806	610.511	-1.718	0.044	205.458	265.971

Well Pressures:

See attached for last 24 hours of pressure data. Electronic pressure transmitters were re-installed on PPG 2 once rig was removed from site.

Site Observations:

None

Operational Notes:

Demobilized rig from site, Lonquist will be back on site Monday to run wireline logs.

Containment Notes:

Area 8: Driving sheet pilings, spreading and compacting dirt near sheet pilings from the road to Area 9.



Central Lake Water Column Profile

Sulphur Dome - Calcasieu Parish, Louisiana

Cond

Date:	9/19/25	Time:	11:00 AM
Depth (ft):	5ft 3in		
	Top (Blue)	Middle (Yellow)	Bottom (Red)
pH	7.34	7.30	6.94
SC (uS/cm)	941.4	940.6	1001
ORP (mV)	127	85	-169
Temp (°C)	29.6	30.5	30.8
TDS (ppm)	652.5	651.7	746.8

Cond -

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

Cond.

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

Cond

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

Date: 9/19/25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0
Water Well #12	0
Water Well #13	0
Water Well #19	0
Water Well #40	1660

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		20.9	20.9		
		0	0		
		0	0		
		0	0		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		20.8	20.9		
		0	0		
		0	0		
		0	0		

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.9	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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	20.8	20.9		
	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				

#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?

44.E.

Date: 9/19/25

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%	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		
O2						20.8%	20.9%
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%	20.9%
Methane						0%	0%
H2S						0%	0%
PID (VOC)						0%	0%

Site 9 (4A BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2						20.8%	20.9%
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%				20.9%	20.9%
	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	20.8%				20.9%	20.9%
	Methane	0%				0%	0%
	H2S	0%				0%	0%
	PID (VOC)	0%				0%	0%

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

#28 Bubble site (NMW-2 500 Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
	O2	20.8%				20.9%	20.9%
	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: 