Pressure Data:

9/17/2023 @ 6PM

7B Tubing Press = 71.6 psig 7B Annulus Press = 429.8 psig

Downhole Pressure in 7B Tubing = 1421 psig

7B Brine Injection Rate = 316.1 GPM

6X Annulus Press = 179.6 psig

PPG 2 Tubing Pressure = 251.3 psig

PPG 2 Annulus Press = 840.6 psig

PPG 4 Tubing Pressure = 249.7 psig

PPG 4 Annulus Press = 264.0 psig

9/18/2023 @ 4AM

7B Tubing Press = 72.6 psig

7B Annulus Press = 430.2 psig

Downhole Pressure in 7B Tubing = 1421 psig

7B Brine Injection Rate = 315.3 GPM

6X Annulus Press = 179.4 psig

PPG 2 Tubing Pressure = 251.4 psig

PPG 2 Annulus Press = 840.8 psig

PPG 4 Tubing Pressure = 250.0 psig

PPG 4 Annulus Press = 265.0 psig

Site Observations:

- -Exploring options to excavate around the unknown object W of #7's well pad. This is considered wetlands so that will be evaluated first.
- -ERM will be on site Monday to collect sample the gas on PPG 2 annulus when Westlake bleeds the pressure off.
- -Airboat observations on site today.

Operational Notes:

- -Surface Seismic:
- -Seismic vendor has completed all 5 stations. System should be operations by end of next week. MEQ will then submit updated seismic monitoring plan. Note, the existing equipment will remain in place until new system is active.

Gas removal or oil withdrawal:

- -Gas will be removed from PPG 2 annulus today. Estimated volume will be provided Wednesday, pressures will be sent to Longuist to calculate volume.
- -Westlake operations attempted oil withdrawal from #7 to frac tank. Note: reminder volume removed is measured by truck loading, not enough oil at this time for a truck load.
- -6X Depressurization:
- -Lonquist to provide proposal and procedure to perform this work via a snubbing rig. Expected by 9-25.
- -3D Seismic:
- -Caprock and salt contour maps for the whole dome will be completed by end of month. Lonquist will be submitting formal request for extension to complete the final report by EOB today. -Monitoring wells:
 - -ERM is working with Lonquist to get UIC-25 submitted.
- -PPG 20 Inactive Letter:
 - -Lonquist is working Westlake to answer questions before finalizing the letter
- -Sub-surface Seismic:
 - -Equipment is being ordered. We are still on track for installation in early 2024.
- -Geo-mechanical Studies:
 - -Respec to submit scope and priority list by end of next week.



Sulphur Field Observation Daily Report (Dayshift)

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Dubbling - no change in intensity
		Morning	Afternoon		
02		21.0	21.0		
H2S/Methane		0	0		
H2s		0.0	0.0		
		0.0	0.0	-	
PID (VOC)		0.0	0.0		
Site 3 (Central Lake)	(Circle One)	More intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20,9	21.0		
Methane		0	0		
H2s		00	MA		
		0.0	0.0	-	
PID (VOC)		0.0	0.0	J	
Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bull-billing - no change in Intensity
		Morning	Afternoon	_	
02		20,9	2019		
Methane		0	0		
H2s		0.0	0.0		
		0.0	0.0		
PID (VOC)		0.0	0.0		
Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Subbling - no change in intensity
		Morning	Afternoon		
02		20.9	21.0		
Methane		4 3			
············		0	0		
H2s		0.0	0.0	-	
		0.0	0.0		
H2s		0.0	0.0		
H2s PID (VOC)	(Circle One)	O.O O.O More Intense	0.0 0.0 Less Intense	No Bubbles	Bubbling - no change in Intensity
H2s PID (VOC)		O.O O.O More Intense Morning	Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC)			C.D	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake)			Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2			Less Intense Afternoon 21.0	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s		Morning JD 9 O O	Less Intense Afternoon 21.0 0 0.0	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane		Morning JOS	Less Intense Afternoon 2/0	No Bubbles	change in
H2s PID (VOC) Site 6 {Central Lake} O2 Methane H2s PID (VOC)		Morning JO 9 O O O More Intense	Less Intense Afternoon 2-1.0 0.0 0.0 Less Intense	No Bubbles No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s	(Circle One)	Morning JO 9 O O O More Intense Morning	Less Intense Afternoon OOO OOO Less Intense Afternoon		change in Intensity Barbbling - no change in
H2s PID (VOC) Site 6 {Central Lake} O2 Methane H2s PID (VOC)	(Circle One)	Morning JO 9 O O O More Intense	Less Intense Afternoon O.O O.O O.O Less Intense Afternoon		change in Intensity Barbbling - no change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning O-O O-O More Intense Morning O-O O-O	Less Intense Afternoon OOO OOO Less Intense Afternoon		change in Intensity Barbbling - no change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s PID (VOC) Site 7 (Central Lake)	(Circle One)	Morning JO 9 O O O More Intense Morning	Less Intense Afternoon O.O O.O O.O Less Intense Afternoon		change in Intensity Barbbling - no change in

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Babbling no change in intensity
		Morning	Afternoon		Intensity-
02		2019	21,0		
Methane		0	0		
		0.0	0.0	-	
H2s		0.0			
PID (VOC)		0.0	0.0		
Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		10000000
02		21,0	2-1.0		
Methane		0	17		
H2s		0.0	0.0	1	
		-		-	
PID (VOC)		0,0	0.0		
ite 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
	A	Morning	Afternoon		4,000
02		21.0	21.0		
Methane		0	0		
		00	20	+	
H2s		0.0	0.0	-	
PID (VOC)		0.0	10.0		
the 17 (Control Lake)	(6)(- 0 ·)			(3)	Bubbling - no
ite 12 (Central Lake)	(Circle One)	More Intense	Less Intense	to Bubbles	change in intensity
		Morning	Afternoon		
02		2-0.9	21.0		
Methane		()	0		
				_0	
H2s		0.0	0.0		
		0.0			
H2s			0.0		Ye. Prin
H2s PID (VOC)	(Circle One)		0.0	No Bubbles	Bubbling - no change in intensity
H2s PID (VOC)	(Circle One)	0.0	D.D.D.Less Intense	No Bubbles	change in
H2s PID (VOC)	(Circle One)	O.O More Intense	D.O D.O	lio Bubbles	change in
H2s PID (VOC) ite 14 (Central Lake)	(Circle One)	O.O More Intense	D.D.D.Less Intense	to Bubbles	change in
H2s PID (VOC) ite 14 (Central Lake) O2 Methane	(Circle One)	More Intense Morning Jo.9	Less Intense Afternoon 20.9	to Bubbles	change in
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s	(Circle One)	O.O More Intense	D.D Less Intense Afternoon 20.9	to Bubbles	change in
H2s PID (VOC) ite 14 (Central Lake) O2 Methane	(Circle One)	More Intense Morning Jo.9	Less Intense Afternoon 20.9	to Bubbles	change in
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning Jo.9	Less Intense Afternoon 20.9	No Bubbles	change in Intensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC)		More Intense Morning Jo.9 O.O More Intense Morning	Less Intense Afternaon 20.9 0.0 0.0		change in Intensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC)		More Intense Morning JO.9 O.O O.O More Intense	Less Intense Afternoon D.O.9 O.O.0 D.E.S Intense		change in Intensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC)		More Intense Morning Jo.9 O.O More Intense Morning	Less Intense Afternoon O O O D . D		change in Intensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane		More Intense Morning J.O.9 O.O O.O More Intense Morning J.O.9 O.O O.O	Less Intense Afternoon OOO OOO Less Intense		Intensity Subbling - no
H2s PID (VOC) lite 14 (Central Lake) O2 Methane H2s PID (VOC) lite 17 (Central Lake) O2 Methane H2s		More Intense Morning Jo.9 O.O O.O More Intense Morning Jo.9 O.O O.O	Less Intense Afternoon O.O O.O Less Intense Afternoon Afternoon 21,0 O.O O.O		change in Intensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane		More Intense Morning J.O.9 O.O O.O More Intense Morning J.O.9 O.O O.O	Less Intense Afternoon OOO OOO Less Intense		change in Intensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane H2s PID (VOC)		More Intense Morning OOO OOO More Intense Morning OOO OOO More Intense	Less Intense Afternoon O.O O.O Less Intense Afternoon Afternoon 21,0 O.O O.O		change in Intensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning Jo. 9 O. 0 O. 0 More Intense Morning Jo. 9 O. 0 O. 0 O. 0	Less Intense Afternoon OOO OOO Less Intense Afternoon Less Intense Afternoon Afternoon Afternoon	No Bubbles	Eubbling - no change in htensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning OOO OOO More Intense Morning OOO OOO More Intense	Less Intense Afternoon OOO OOO Less Intense Afternoon Afternoon OOO OOO OOO OOO OOO OOO OOO	No Bubbles	Eubbling - no change in htensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC) Ite 17 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning OOO OOO More Intense Morning OOO OOO More Intense	Less Intense Afternoon OOO OOO Less Intense Afternoon Less Intense Afternoon Afternoon Afternoon	No Bubbles	Eubbling - no change in htensity
H2s PID (VOC) ite 14 (Central Lake) O2 Methane H2s PID (VOC) Ite 17 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning OOO OOO More Intense Morning OOO OOO More Intense	Less Intense Afternoon OOO OOO Less Intense Afternoon Less Intense Afternoon Afternoon Afternoon	No Bubbles	Eubbling - no change in htensity

		T		$\overline{}$	Beroblyng - no
Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in
		Morning	Afternoon		
02		2019	21.0		
Methane		0	0		
H2s		0.0	0.0	1	
		- 0		-	
PID (VOC)		0.0	0.0	1	
Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no shange in intensity
		Morning	Afternoon		
O2		209	21.0		
Methane		0	0		
H2s		0.0	0.0	7	
		- 0		-	
PID (VOC)		0.0	0.0	1	
Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Subbling - no change in intensity
		Morning	Afternoon		
02		20.9	21.0	1	
Methane		0	0		
HZs		0.0	00	-	
			0.0	-	
PID (VOC)		0.0	0.0		
Pa- 44 (Causual I - L.)					Bubbling - no
Site 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	thange in intensity
		Morning	Afternoon		
O2		20,9	21.0		
Methane		0	0		
H2s		0.0	0.0	1	
		12/17	0.0	-	
PID (VOC)		0.0	10.0	_	
ite 25 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02				-1	
02		20.9	21.0		
		20.9	21.0	-	
Methane		0	0		
		0.0	0.0		
Methane		0.0	0		
Methane H2s PID (VOC)	(Circle One)		0.0	No Bubbles	Bubbling - no
Methane H2s PID (VOC)	{Circle One}	O.O More Intense	O.O.O.O.O.O.	No Bubbles	
Methane H2s PID (VOC) ite 19 (#4 BW Pond)	{Circle One}	More Intense	O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.	No Bubbles	change in
Methane H2s PID (VOC)	{Circle One}	O.O More Intense	O.O.O.O.O.O.	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond)	{Circle One}	More Intense	O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane	{Circle One}	More Intense Morning	Less Intense Afternoon -1.0	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond)	{Circle One}	More Intense	Less Intense Afternoon 3-1.0	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC)		More Intense Morning 1:0 0 0.0 0.0	Less Intense Afternoon 3-1.0 0.0	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC)		More Intense Marning 1:0 0 0:0 0:0 Present	Less Intense Afternoon -1.0 0.0 Not Present	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC)		More Intense Morning 1:0 0 0.0 0.0	Less Intense Afternoon 7-1.0 0.0 0.0	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC)	{Circle One}	More Intense Marning 1:0 0 0:0 0:0 Present	Less Intense Afternoon -1.0 0.0 Not Present	No Bubbles	change in
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal reek (Big Pond))	(Circle One)	More Intense Morning 1.0 0.0 0.0 0.0 Present Morning	Less Intense Afternoon Afternoon N/A	No Bubbles	change in intensity
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal reek (Big Pond)) O2 Methane	(Circle One)	More Intense Morning JIOO OOO OOO Present Morning N/A	Less Intense Afternoon 7.0 0.0 Not Present Afternoon N/A N/A	No Bubbles	change in intensity
Methane H2s PID (VOC) ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal reek (Big Pond))	(Circle One)	More Intense Morning 1.0 0.0 0.0 0.0 Present Morning	Less Intense Afternoon Afternoon N/A	No Bubbles	change in intensity

#78 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in Intensity
		Morning	Afternoon		
O2 Methane H2s PID (VOC)		20.9	20.9		
		0	0		
		0.0	0.0		
		0.0	0.0		

#7A Plugged Well Site	*7A Plugged Well Site (Circle One)		Less Intense	to Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
(02	71.0	20.9		
Metha	ne	0	0		
H2s PID (VOC)		0.0	0.0		
		0.0	0.0		

#26 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
02		Morning	Afternoon		
		21.0	21.0		
Methane	Methane		0		
H2s		0.0	0.0		
PID (VOC)		0.0	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 or comments?

#1 frel cell 5/8 #2 fuel cell !

Signature:

SM

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm -	7pm	8pm	9pm	10pm	11pm	12am	1am	2am .	3am	4am
7b Tubing Pressure	73.0	71.6	73.9	73.2	72.4	72.6	72.3	72.3	72.1	72.6	7113	72.6
7b Annulus Pressure	429,6	429.8	429,5	429.5	429.6	430.0	430.2	430.1	430.2	430,2	430.2	430.2
7b Injection Rate	315.9	316.1	316.2	315.1	315.2	314.9	314.3	314.6	315.7	315.3	315.1	315.3
7b Downhole Gauge	1421/92	1421/93	1421/93	1421/93	1421/92	1420/92	1420/92	142992	M20/92	1420/92	1421/92	1421/92
6x Pressure	179.6	179.6	179.6	179.6	179.5	179.5	179.5	179.5	179.5	179.4	179.4	179.4
2 Tubing Pressure		2513										251.4
2 Annulus Pressure		840.6										840.8
4 Tubing Pressure		249.7										250.0
4 Annulus Pressure		264.0										265.0

Site 9 (#4 BW Pond) Circle One) Circle One) Circle One) More intense Less Intense Change in Intensity PID (YOO) PID (YOO) Circle One) More intense All O Change in Intensity	Site 10 (Vellowrock #7) O2 AltO H2s PID (Voc) (Circle One) (No Bubbles (No Bubbles (Page in intensity) (Page in intensity)	7A Plugged Well Site Circle One) More intense Less Intense Co Bubbles Change in intensity Methane Co PID (MORE DIVERSED TO BUBBLES) Bubbling - no Change in intensity Change in intensity	Site 1 (E of #22 BW) Oz Oz Oz Oz Oz Oz Oz Oz Oz O
0.0	0.0	20.4	20.9