Westlake US 2 Daily Report Date Reported: 10/19/2023

Pressure Data:

10/18/2023 @ 6PM

7B Tubing Press = 66.8 psig

7B Annulus Press = 428.4 psig

Downhole Pressure in 7B Tubing = 1418 psig

7B Brine Injection Rate = 320.5 GPM

6X Annulus Press = 175.1 psig

PPG 2 Tubing Pressure = 248.5 psig

PPG 2 Annulus Press = 371.3 psig

PPG 4 Tubing Pressure = 245.9 psig

PPG 4 Annulus Press = 254.6 psig

10/19/2023 @ 4AM

7B Tubing Press = 68.2 psig

7B Annulus Press = 429.1 psig

Downhole Pressure in 7B Tubing = 1419 psig

7B Brine Injection Rate = 323.2 GPM

6X Annulus Press = 175.0 psig

PPG 2 Tubing Pressure = 248.7 psig

PPG 2 Annulus Press = 372.3 psig

PPG 4 Tubing Pressure = 246.5 psig

PPG 4 Annulus Press = 255.1 psig

Site Observations:

-Marsh buggy was used to excavate around the unknown wellhead W of #7. Vendor was able to excavate up to 6' deep around the object so we expect no underground piping connections. Westlake is working on dewatering the pond to get a better visual on the excavation area. Pics will be provided once the water is removed.

Operational Notes:

- -Gas removal or oil withdrawal:
 - -No gas was removed yesterday.
 - -Westlake operations did not attempt oil withdrawal from #7 to frac tank yesterday.
- -6X Obstruction Remediation:
- -Snubbing rig is in place. Expect to be running tools in the borehole today to attempt to remove obstruction.
- -3D Seismic:
- -Internal call with Lonquist and geophysicists to discuss deliverable timing. Lonquist will be providing IMD deliverable dates by end of week.
- -Monitoring wells:
 - -Work plans submitted. Well driller tentatively schedule for early November.
- -Sub-surface Seismic:
 - -Long lead items have been ordered. We are still on track for installation in early 2024.
- -Geo-mechanical Studies:
 - -Respec Phase 2 is now funded and on-going.
- -Insar
- -Recent data set continues to show recent non-linear trends. The data set also show areas outside of the dome experiencing similar displacements. TREA has been notified of these areas and is performing some quality control checks to investigate these areas further.



Sulphur Field Observation Daily Report (Dayshitt)

	(Circle One) Ite 1 (F of #22 BW)		Less Intense	No Bubbles	change in
Site 1 (E of #22 BW)			Afternoon		The state of the s
01	02		20.9		
		20	2		
H2S/Methane		0.0	0,0	-	
H2s					
PID (VOC)		0.0	0.0		^
Site 3 (Central Lake)	(Circle One) N		Less Intense	No Bubbles	Bubbling - no change in intensity
ance a recentar canon	+	Morning	Afternoon		
02	1	20.1	21.0		
Methano		0	0		
H2	s	0.0	0.0		
PID (VOC		00	00		
PID (VOC	,				1. 176
Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling-no change in intensity
		Morning	Afternoon	-	
0	2	20.1	21.0	_	
Methan	e	0	0		
H	H2s				
PID (VO	C)	0.0	0.0		
					Bubbling - po
Site 5 (Central Lake)	(Circle One)		Less Intense	No Bubbles	
		Morning	Afternoon		
(02	20.0	1110		
Metha	ne	0	.0	-	
Н	2s	0.0	0.0		
PID (VO	(C)	0.0	0.0		
Section of the sectio	(Circle One	More Intense	Less Intense	No Bubble	Bubbling - no change in intensity
Site 6 (Central Lake)		Morning	Afternoon		Intensity
	02	20.8	210		
Metha		0	0		
	12s	0.0	00		
PID (VC		0.0	00		
110111	,,,				171
Site 7 (Central Lake)	(Circle On			No Bubbl	es change in intensity
		Morning	Afternoo	, 	
	02	10.			
	Methane				
	H2s	9.0	0.0		
PID (V	oc)	0.0	10.6		

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	
		Morning	Afternoon			
02		20.8	21.0			
Methane		0	D			
H2s		2.0	100	1		
PID (VOC)		0.0	00	1		
112(100)		LO.U.	0,0	J		
Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	
		Morning	Afternoon		1	
O2		209	20.9			
Methane		٥	0			
H2s		. 0.0	00			
PID (VOC)		2.0	0,0	-		
110(100)		0.0	0.0	J		
Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
		Morning	Afternoon			
02		20.9	20.9			
Methane		0	0			
H2s		00	0.0			
PID (VOC)		00				
FID (VOC)		W/W	0.0	J		
Site 12 (Central Lake)	(Circle One)	More Intense Less Intense		No Bubbles	change in intensity	
		Morning	Afternoon			
O2		20.8	11.0			
Methane		0	0			
H2s		0.0	- 0			
PID (VOC)		0.0	0.0	1		
110 (400)		0.61	0.0	J		
ite 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - ho change in Intensity	
			*******		6	
		Morning	Afternoon			
02		Morning	21.0			
O2 Methane		Morning 2	21.0			
Methane		Morning 2	21.0			
Methane H2s		Morning 2	21.0 0			
Methane		0.0 0.0	21.0 0.0			
Methane H2s PID (VOC)	(Circle One)	Morning 2	21.0 0.0 0.0	No Bubbles	Bubbling no change in intensity	
Methane H2s PID (VOC)	Circle One)	0.0	21.0	No Bubbles		
Methane H2s PID (VOC)	Circle One)	20.0 0.0 0.0	21.0 0.0 0.0	No Bubbles	change in	
Methane H2s PID (VOC) (te 17 {Central Lake}	Circle One)	20.0 0.0 0.0	21.0 0.0 0.0	No Bubbles	change in	
Methane H2s PID (VOC) (te 17 (Central Lake) O2 Methane	Circle One)	20.0 0.0 0.0	21.0 0.0 0.0	No Bubbles	change in	
Methane H2s PID (VOC) Ite 17 (Central Lake) (Circle One)	20.0 0.0 0.0	21.0 0.0 0.0	No Bubbles	change in	
Methane H2s PID (VOC) (te 17 (Central Lake) O2 Methane H2s	Circle One}	20.0 0.0 0.0	21.0 0.0 0.0	No Bubbles	change in	
Methane H2s PID (VOC) (te 17 (Central Lake) O2 Methane H2s PID (VOC)		More Intense Morning 20.5 0.0 0.0 More Intense	Less Intense Less Intense Less Intense	No Bubbles	change in	
Methane H2s PID (VOC) Ite 17 (Central Lake) Q2 Methane H2s PID (VOC)		More Intense Morning 20.16 0.0 0.0	Less Intense Afternoon 21.0 0.0 0.0 0.0		changy in intensity Bubbling To change in	
Methane H2s PID (VOC) (te 17 (Central Lake) O2 Methane H2s PID (VOC) te 18 (Central Lake) (0		More Intense Morning 20.5 0.0 0.0 More Intense	Less Intense Less Intense Less Intense		changy in intensity Bubbling To change in	
Methane H2s PID (VOC) Ite 17 (Central Lake) Q2 Methane H2s PID (VOC)		More Intense Morning 20.5 0.0 0.0 More Intense	Less Intense Less Intense Less Intense		changy in intensity Bubbling To change in	
Methane H2s PID (VOC) (te 17 (Central Lake) O2 Methane H2s PID (VOC) te 18 (Central Lake) (0		More Intense Morning 20.5 0.0 0.0 More Intense	Less Intense Less Intense Less Intense		changy in intensity Bubbling To change in	

PANT		I			Indiana
Site 21 (Central Lake)	More Intense	Less Intense	No Bubbles		
		Morning	Afternoon		intensity
	02	10.8	21.0		
Metha	ne	0	0		
Н	12s	0.0	00	-	
PID (VO	nc)	20	0.0	-	
(15/40		0.0	0.11		
Site 22 (Central Lake)	(Circle One)		Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
C	02	20.0	21.0		
Methar	ne	0	0		
H	2s	_0.0	0.0		
PID (VO	C)	0.0	0.0		
	1			_	
Site 23 (Central Lake)	(Circle One)		Less Intense	No Bubbles	Bubbling no change in intensity
o	,	Morning	Afternoon		1
		10.0	121,0	4	
Methan		0	0	-	
H2	s	0.0	0.0		
PID (VOC	:)	0.0	0.0		
				-	
Site 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.8	21.0		
O2 Methane		20.8 0	Afternoon 21.0		
		20.8 0	Afternoon 21.0		
Methane		20.8 0	Afternoon 2.1.0 0.0 0.0		
Methane H2s PID (VOC)		More Intense	Afternoon 21.0 0.0 0.0 Less Intense	No Bubbles	Bubbling/no change in
Methane H2s PID (VOC)		20.8 Q Q.0 Q.0	2.1.0 0.0 0.0	No Bubbles	Bubbling no
Methane H2s		20.8	0.0	No Bubbles	Bubbling/no change in
Methane H2s PID (VOC) ite 25 (Central Lake)		20.8 Q Q.O.O More Intense	2.1.0 0.0 0.0	No Bubbles	Bubbling/no change in
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane		More Intense Morning 20.8	Less Intense Afternoon 21.0	No Bubbles	Bubbling/no change in
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s		20.8 Q Q.O.O More Intense	2.1.0 0.0 0.0	No Bubbles	Bubbling/no change in
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane		More Intense Morning 20.8	Less Intense Afternoon 21.0	No Bubbles	Bubbling/no change in
Methane H2s PID (VOC) te 25 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning 20.8	Less Intense Afternoon 21.0	No Bubbles	Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	20.8 Q Q .0 Q .0 More Intense Morning 20 .8 Q Q .0	Less Intense Afternoon 21.0 0,0 0,0 0,0		Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning O O O More Intense	Less Intense Less Intense Less Intense		Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning O O O More Intense	Less Intense Afternoon Less Intense Afternoon		Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC) ie 19 (#4 BW Pond)	(Circle One)	More Intense Morning 20.8 0.0 More Intense Morning 20.8	Less Intense Afternoon Less Intense Afternoon		Bubbling no change in intensity
Methane H2s PID (VOC) (te 25 (Central Lake) O2 Methane H2s PID (VOC) te 19 (#4 BW Pond) O2 Methane	(Circle One)	More Intense Morning 20.8 0.0 More Intense Morning 20.9 0.0	Less Intense Afternoon Less Intense Afternoon		Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC) e 19 (#4 BW Pond) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning 20 . f 0 . 0 More Intense Morning 20 . f 0 . 0 0 . 0 0 . 0	Less Intense Afternoon Less Intense Afternoon		Bubbling no change in intensity
Methane H2s PID (VOC) Ite 25 (Central Lake) O2 Methane H2s PID (VOC) Ite 19 (#4 BW Pond) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning 20.8 0.0 More Intense Morning 20.9 0.0	Less Intense Afternoon Less Intense Afternoon		Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC) e 19 (#4 BW Pond) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning 20 . f 0 . 0 More Intense Morning 20 . f 0 . 0 0 . 0 0 . 0	Less Intense Afternoon 21.0 0.0 Less Intense Afternoon 20.0 0.0 0.0 0.0		Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC) e 19 (#4 BW Pond) O2 Methane H2s PID (VOC)	(Circle One)	More Intense Morning 20.8 0.0 More Intense Morning 0.0 0.0 More Intense	Less Intense Afternoon 21.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		Bubbling no change in intensity
Methane H2s PID (VOC) ite 25 (Central Lake) O2 Methane H2s PID (VOC) e 19 (#4 BW Pond) O2 Methane H2s PID (VOC) e 19 (#6 Big Pond)	(Circle One) (Circle One)	More Intense Morning 20.8 0.0 More Intense Morning 0.0 0.0 Morning 0.0 0.0 Morning 0.0 0.0 Morning	Less Intense Afternoon 21.0 0.0 Less Intense Afternoon 20.9 0.0 Not P(esen) Afternoon N/A		Bubbling no change in intensity
Methane H2s PID (VOC) Ite 25 (Central Lake) O2 Methane H2s PID (VOC) Re 19 (#4 BW Pond) O2 Methane H2s PID (VOC) 20 (Sheen on Crystal ek (Big Pond))	(Circle One) (Circle One)	More Intense Morning 20.6 0.0 More Intense Morning 0.0 0.0 0.0 Present Morning Morning	Less Intense Afternoon 21.0 0.0 0.0 Afternoon 20.9 Not Presen Afternoon		Bubbling no change in intensity

#78 W ellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	02	20.9	21.0		
Metha	ane	٥	0		
H2s PID (VOC)		0.0	0.0		
		0.0	0.0		

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Subbles	Bubbling - no change in intensity
		Morning	Afternoon	Gaz	
	02	20.9	20.9		
Metha	ane	0	0		
H2s PID (VOC)		0.0	0.0		
		0.0	0.9		

#26 Bubble site (Crystal Lake Big Pond)	(Circle One)	Mare Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		209	20.9		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		00	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?

Signature:

Date: 10/18/23

Sulphur Field Observation Dally Report (Nightshift)

	5pm	6pm -	7pm	8pm	9pm	10pm	1kpm	12am	1am	2am	3am	4am
7b Tubing Pressure	67.2	66.8	67.3	67.3	67.6	67.3	67,6	67.7	68,1	68.3	68.4	68.2
7b Annulus Pressure	428.6	428.4	428.3	429,4	428.4	428,5	428,5	428,6	4280	429,6	428.9	429.1
7b Injection Rate	320,1	320.5	321,4	322.1	3228	3226	22,9	322.9	323.1	323.1	3133	323,2
7b Downhole Gauge	1418/92	1418/92	1418/2	1419/9	1419/92	1419/92	1419/12	1419/92	1419/92	1419/92	14/9/2	1419/92
6x Pressure	175.1	175.1	175.1	175.0	175.0	1750	175.0	1750	175,0	175.0	175.0	175,0
2 Tubing Pressure		24825										248.7
2 Annulus Pressure	×-	371.3										372-3
4 Tubing Pressure		245.9										246.5
4 Annulus Pressure		254.6										255.1

Intelligence of the later of th	
More Intense Less More Intense Less	
Less Intense Less Intense	
No Bubbles No Bubbles	
Bubbling - no change in intensity	5
6.6 6.00 6.00 6.00 6.00 6.00 6.00 6.00	
000000000000000000000000000000000000000	