Westlake US 2 Daily Report Date Reported: 10/24/2023

Pressure Data:

10/23/2023 @ 6PM

7B Tubing Press = 69.8 psig

7B Annulus Press = 432.9 psig

Downhole Pressure in 7B Tubing = 1422 psig

7B Brine Injection Rate = 316.5 GPM

6X Annulus Press = 174.3 psig

PPG 2 Tubing Pressure = 252.8 psig

PPG 2 Annulus Press = 383.3 psig

PPG 4 Tubing Pressure = 250.7 psig

PPG 4 Annulus Press = 259.3 psig

10/24/2023 @ 4AM

7B Tubing Press = 69.9 psig

7B Annulus Press = 432.3 psig

Downhole Pressure in 7B Tubing = 1423 psig

7B Brine Injection Rate = 315.2 GPM

6X Annulus Press = 173.0 psig

PPG 2 Tubing Pressure = 253.0 psig

PPG 2 Annulus Press = 383.8 psig

PPG 4 Tubing Pressure = 250.9 psig

PPG 4 Annulus Press = 259.6 psig

Site Observations:

-Air boat observations were conducted yesterday.

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:
 - -Obstruction was removed from the borehole yesterday. Sonar survey will be conducted today.
- -Monitoring wells:
- -Work plans approved by DNR. Scheduled to start no later than 11/13, installation duration is expected to take 45 days. A discussion on the due date of Dec 1st will need to be addressed.
- -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 on-going.
- -Insar
- -Meeting scheduled for today to discuss the re-processed data set from Trea.



Sulphur Fleid Observation Daily Report (Nightshift)

					40.000	****	11pm	12am	1am	- 2am	3am	mam
	5pm	6pm -	7pm	8pm	9pm	10pm	Lagin	C0 (100	1.01 8	100 X	109 a
	70 0	000	701	100 8	10910	700	1098	109.0	(01.9	(0-1-1)	0-1-9	01.1
TI. T. Line Deposito	10.0	109-0	10-1	49.0	0 10	00.0		100 7	1,200	1122 1	4223	437 3
7b Tubing Pressure	1/22 1	11200	11777	432.5	U32.5	432.5	432.5	436.5	4 32-3	9.32.2	-174-7	-106-7
- L. D. Buranten	433.1	952.9	472-1	-100. 3	10-		700 3	211	710	215 8	3156	315.2
7b Annulus Pressure	211 0	211. =	3110 10	316.2	316.5	1316.0	315.7	1314-4	1512.1	20.0	013.3	2000
	316.4	1316.5	516.6	010-2	310.3	3101	11027	101237	11173/-	1473/	1423/	1423/20
7b Injection Rate	11173/	1477/	142260	147260	1422/12	1424/02	1445/02	192/02	192	7792	192	142
	192/97	792	192	192	194	192	172	-01	170	177 1	172 M	173.0
7b Downhole Gauge	22 1	17113	1700	1730	173 1	1731	1173	1173-1	11130	113.0	112.0	112-0
	1115.1	174.3	115.2	110-6	100.1	11.0.1	1.01	_ _ V		him		252 19
6x Pressure		Den D										253.0
		252.8										2020
2 Tubing Pressure		200 0	1									200.0
		3X3.3										250
2 Annulus Pressure		3.70.7										250.9
		250.7				9						201
4 Tubing Pressure												254.6
		259.3										
4 Annulus Pressure			1									

	(Circle One) More Intense	Corcle One) More Intense	(Circle One) More Intense	Site 1 (E of #22.8W)
2	Less intense No Bubbles Change in Intensity	Less Intense (c) Bubbles Charge in Intensity 20-4 C)	Less intense No subbles Change in intensity Change in intensity O	Lass Intense No Bulbles Subbling - no change in Intensity 20 9
	20.9	20,9	0000	20.9 0

Date: 10-23-23

Sulphur Field Observation Daily Report (Dayshift)

	7				_
Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon	-	C
02		20.9	209		
H2S/Methane	•	0	0		
H2s	;	0	0		
PID (VOC)		0	D		
Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		20.4	20.4	1	
Methane			- 0		
H2s		0	0		
PID (VOC)		0	0		
			1 9		\sim
Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no charge in intensity
		Morning	Afternoon		
O2		20.9	20.9		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		
115 (100)			U	1	^
Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		20.5	20.9		
Methane		0	Λ.		
ivietriane			4		
H2s		0	0		
		0	0		
H2s		0	0		_
H2s PID (VOC)	(Circle One)	O O More Intense	O O Less Intense	No Bubbles	Bubbling - no change in intebsity
H2s PID (VOC)	(Circle One)	O O O O O O O O O O O O O O O O O O O	0	No Bubbles	
H2s PID (VOC)	(Circle One)		Less Intense	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake)	(Circle One)		Less Intense	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake)	(Circle One)	Morning 20.9	Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane	(Circle One)	Morning 20.9	Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s	(Circle One)	Morning 20.9	Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning 20,9 0 0 0 More Intense	Less Intense Afternoon	No Bubbles No Bubbles	change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s PID (VOC)		Morning 20.9 0	Less Intense Afternoon 20.9 0		change in intensity Bubbling - nd change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s PID (VOC)		Morning 20,9 0 0 0 More Intense	Less Intense Afternoon 20.9 0 0 Less Intense		change in intensity Bubbling - nd change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s PID (VOC)		Morning 20,9 0 0 0 More Intense	Less Intense Afternoon 20.9 0 0 Less Intense		change in intensity Bubbling - nd change in
H2s PID (VOC) Site 6 (Central Lake) O2 Methane H2s PID (VOC) Site 7 (Central Lake)		Morning 20,9 0 0 0 More Intense	Less Intense Afternoon 20.9 0 0 Less Intense		change in intensity Bubbling - nd change in

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Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - to change in intensity	
		Morning 20.9	Afternoon 90 9		*	
02			^	-		
Methane		0	1 0	-		
H2s		0	0	-		
PID (VOC)		0				
Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	
		Morning	Afternoon			
02		20.1	20.1			
Methane		0	-0	1		
H2s		9	0			
PID (VOC)		0	Ŏ			
Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	NoBubble	Bubbling - no change in intensity	
		Morning	Afternoon		A I	
02		20.1	20.7			
Methane		0	0			
H2s		0	O			
PID (VOC)		0	j j			
	Autoria -	e e	1		Bubbly to	
Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in	
		Morning	Afternoon		intensify	
Ω2		20.9	10.9			
Methane		9	D			
H2s		0	0			
PID (VOC)		0	0	1		
				-1		
Site 14 (Central Lake) (Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	
		Morning	Afternoon			
02		20.9	20.9			
Methane		0	0			
H2s			0			
PID (VOC)	ĺ	0	0	1		
ite 17 (Central Lake)	Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
		Morning	Afternoon			
02	-	20.9	20.4	1		
Methane			0			
H2s	1	0	0			
PID (VOC)	ļ	0	Ď			
					Bubbling no	
					Darbing Jun	
te 18 (Central Lake) (C	Circle One)	More Intense	Less Intense	No Bubbles	change in	
ite 18 (Central Lake) (C	Circle One)	Morning	Afternoon	No Bubbles	intensity	
te 18 (Central Lake) (C	Circle One)			No Bubbles	intensity	
	Circle One)	Morning	Afternoon 20.9	No Bubbles	change in intensity	
O2	Circle One)	Morning 20,9	Afternoon 20.9	No Bubbles	change in intensity	
O2 Methane	Circle One)	Morning 20.9	Afternoon 20.9	No Bubbles	change in intensity	

Site 21 (Central Lake)	(Circle One) More Intense	Loss Intense	No Bubbles	9	
		Morning	Afternoon		intensity	
02		20.9	20.9			
Methane		0	0			
H2s		0	0			
PID (VOC)		0	0			
				_		
Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbline - no change in intensity	
		Morning	Afternoon		Interisity	
02		20.4	20.9			
Methane		0	0	_		
H2s		0	0			
PID (VOC)		0	0			
		1	-14			
Sité 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity	
		Morning	Afternoon			
O2		10.7	20.9			
Methane		0	0			
H2s		0	0	_		
PID (VOC)						
1						
Site 24 (Central Lake)	Circle One)	More Intense	Less Intense	No Bubbles	change in	
		Morning	Afternoon		-	
O2		20.9	20.9			
Methane		0	0			
H2s		0	0			
PID (VOC)		0				
				\triangle		
ite 25 (Central Lake)	Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no chargesin intensity	
		Morning	Afternoon			
02		20.9	20.9	1		
Methane	Ú.	0	0			
H2s		0	0			
PID (VOC)	ļ	0	۵			
e 19 (#4 BW Pond) (C	ircle One)	More Intense	Less Intense	No Bubbles	Bubbling - po change in intensity	
		Morning	Afternoon			
OZ	-	20.1	20.9			
Methane	ļ	9	0			
H2s].		0]		
PID (VOC)	L	0	D			
20 (5)				EW EW		
ek (Big Pond)) (Ci	rcle One)	Present	Not Fresent	1		
		Morning	Afternoon			
02		V/A	N/A			
Methane		N/A	N/A			
HZs			N/A			
PID (VOC)	- 1					
	Į <u>r</u>	7/1	N/A	j		

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#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
C)2	20.9	20.9		
Metha	ne	0	0		
H	2\$	0	D		
PID (VO	C)		0		
	,				
#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Jubb es	Bubbling - no change in intensity
		Morning	Afternoon		
c	2	20.9	10.9		
Methan	e	0	-0		
H	!s	0	D D		
PID (VO		100.0	Lo		
#26 Bubble site (Crystal Lake	T		1	T	Bubbling - no
Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
		Morning	Afternoon		
0	2	21.0	20.9		

#7 Well Pad Site General Housekeeping

Methane H2s PID (VOC)

Check Berms for leaks or oil/brine

Check hoses at each connection from rental pump to plping tle-in Check cellar for oil Check Wellhead for leaks

New Observation or comments?

Signature: