Westlake US 2 Daily Report Date Reported: 10/1/2023

Pressure Data:

<u>9/30/2023 @ 6PM</u>

7B Tubing Press = 71.9 psig 7B Annulus Press = 433.2 psig Downhole Pressure in 7B Tubing = 1423 psig 7B Brine Injection Rate = 321.5 GPM 6X Annulus Press = 175.6 psig PPG 2 Tubing Pressure = 249.8 psig PPG 2 Annulus Press = 343.1 psig PPG 4 Tubing Pressure = 247.5 psig PPG 4 Annulus Press = 262.2 psig

<u>10/01/2023 @ 4AM</u> 7B Tubing Press = 72.3 psig 7B Annulus Press = 432.8 psig Downhole Pressure in 7B Tubing = 1424 psig 7B Brine Injection Rate = 323.2 GPM 6X Annulus Press = 175.4 psig PPG 2 Tubing Pressure = 249.8 psig PPG 2 Annulus Press = 343.0 psig PPG 4 Tubing Pressure = 248.4 psig PPG 4 Annulus Press = 262.6 psig

Site Observations:

-Confirmed that we can work under NWP 6 in this area W of #7. Excavation schedule for mid to late October, pending equipment availability.

Operational Notes:

-Surface Seismic:

-New system is active, MEQ has submitted revised plan and bi-weekly status report. Gas removal or oil withdrawal:

-No gas was removed for any well yesterday.

-Westlake operations did not attempt oil withdrawal from #7 to frac tank yesterday. Note: reminder volume removed is measured by truck loading, not enough oil at this time for a truck load. -6X Obstruction Remediation:

-Lonquist submitted proposal to IMD. Work scheduled to start on 10-16.

-3D Seismic:

-Lonquist will be submitting draft of dome contour map.

-Monitoring wells:

-ERM will reach out to WalkerHill about drilling to caprock depths. ERM is working with Lonquist to get UIC-25 submitted. Meeting with IMD will be scheduled for week of 10-9. -Sub-surface Seismic:

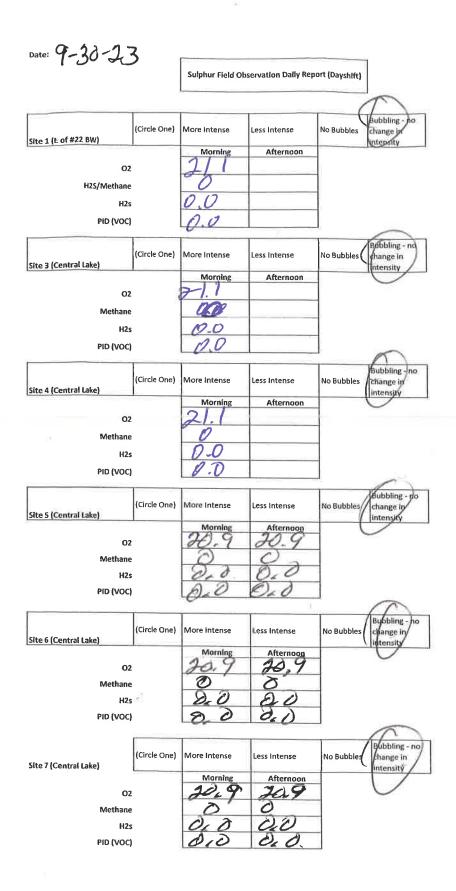
-Long lead items have been ordered. We are still on track for installation in early 2024. -Geo-mechanical Studies:

-Respec to provide a Phase 2 proposal to Westlake so a Purchase Order can written, work on phase 2 modeling will begin late next week.

-Insar

-A non-linear trend has been identified and will be watched closely by Tre-Altamira and Lonquist. The latest data set will be submitted by Lonquist today. A non-linear trend is still continuing to be observed in areas of interests as well as outside of the salt formation. At this time, Westlake will continue to monitor the area cautiously, currently nothing abnormal has been observed in areas showing increased ground displacement.





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te 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
02		Morning	Afternoon 20.9		\bigcirc
Methane		0	0	_	
H2s		O.D	O.D		
PID (VOC		De	00] -	\cap
lite 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
02		Morning	Afternoon 209		
Methane	1	0	0		
H2:	;	0.0	0.0	_	
PID (VOC)		0.0	12-0		
Site 10 (Yellow rack #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
03		Morning	Afternoon		
Methan		0	0		
H2		00	0.0		
PID (VOC)	0.0	OD		
Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubble	Bubbling - no change In
		Morning	Afternoon		intensity
0	2	20-9	20-9	_	
Methan	2	0	D'		
H2s		00	0.0	_	
PID (VOC)	0-0	0.0	5	
Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubble	Bubbling - no change in Intensity
		Morning	Afternoon		10
0	2	20.9	20.9		
Methan	2	6	0		
H2	s	0-0	0.0		
PID (VOC)	0-0	1020		-
Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubblink - no change in intensity
		Morning	Afternoon		\bigcirc
0		20-9	Jeg-	_	
Methan		0-	60		
H2		0.57	010		
PID (VOC	:)	0.0	0-0		
Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubble	s on ange in intensity
O	7	Morning 29.9	Afternoon 909	-	\bigcirc
Methan		Pat	D	-	
H2		DD	0.0	-	
PID (VO		0.0	0.0		

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at (Contral Laka)		More Intence	Lass Intense	No Bubbles change in
ite 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles change in
		Morning	Afternoon	
02		20.9	20.4	1
Methane		0	6	
H2s		An	D.D	1
		0.0	00	-
PID (VOC)	1	0.0	020	
	1		r	Bufbling no
te 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles change in Intensity
		Morning	Afternoon	
02		109	20.9	
Methane		0	0	
		ØA	DD	-
H2s		1.0	020	-
PID (VOC)		0.0	0.0	
			1	6
e 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles change in intensity
		Morning	Afternoon	The second second
02		20.9	209	
		B	37	
Methane		0.2	DA	-
H2s		00	20	-
PID (VOC)		0.0	20	
24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles Hange in intensity
		Morning	Afternoon	The second second
02		209	159	
Methane		0	27	-
		00	0	-1
H2s	i	0.0	00	-
PID (VOC)		0.0	0.0	
25 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles change in Intensity
		Morning	Afternoon	
		150	109	
02		0	0	-
Methane	•	0	0	
H2	5	0.0	2.0	_
PID (VOC)	DD	8.0	\sim
PID (AOC		- Contraction		
				A
	(Circle One)	More Intense	Less Intense	No Bubbles Change in Intensity
	1	More Intense Morning	Less Intense Afternoon	
	(Circle One)			No Bubbles change in
e 19 (#4 BW Pond) O	(Circle One)			No Bubbles change in
e 19 (#4 BW Pond) O: Methan	(Circle One) 2			No Bubbles change in
te 19 (#4 BW Pond) O	(Circle One) 2			No Bubbles change in
te 19 (#4 BW Pond) O: Methan	(Circle One) 2 e s			No Bubbles change in
ite 19 (#4 BW Pond) O; Methan H2	(Circle One) 2 e s)	Morning 20-9 0-0 0-0	Afternoon 20.9 0-0 0-0	No Bubbles change in
te 19 (#4 BW Pond) O; Methan H2 PHD (VOC te 20 (Sheen on Crystal	(Circle One) 2 e s	Morning 20-9 0-0 0-0 0-0 Present		No Bubbles change in
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ite 19 (#4 BW Pond) O; Methan H2 PID (VOC	(Circle One) 2 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Morning 20-9 0-0 0-0 0-0 Present	Afternoon 20.9 0.0 0.0	No Bubbles change in
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te 19 (#4 BW Pond) O; Methan H2 PID (VOC te 20 (Sheen on Crystal reek (Big Pond)) O Methan	(Circle One) 2 5 3 (Circle One) 2 e	Morning 20-9 0-0 D-0 Present Morning N/A N/A	Afternoon 20.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	No Bubbles change in
te 19 (#4 BW Pond) O; Methan H2 PID (VOC ite 20 (Sheen on Crystal reek (Big Pond))	(Circle One) 2 5 5 7 7 7 8 8 8	Morning 20-9 0-0 0-0 0-0 Present Morning N/A	Afternoon 20.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	No Bubbles change in

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Byobling- no change in integraty
O2 Methane H2s		Morning 20,8 3 8-0	Afternoon 2029 0	-	
PID (VOC)		D.O	0-0		\bigcirc
*7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no mange in intensity
		Morning	Afternoon		
02		20.9	109		
Methane		D	0		
H2s		0.0	0.0	-	
PID (VOC)		0.0	0.0		-
			-1.4.e		N
#26 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bilbbling - no change in intensity
		Morning	Afternoon		
02		20.9	209		
Methane		0	0		
H2s		DO	DD		
1123			1000		

#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?

7/8 Full 7/8 Full #1 cell uer uel "ell

Signature:

PB

9-30-2023 Date:

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Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm +	7pm	8pm	9pm	10pm	11pm	12am	1am	Zam	3am	4am
7b Tubing Pressure	72.3	71.9	72.1	71.6	71.5	71.5	71.8	72.0	71.9	72,1	72.2	72,3
7b Annulus Pressure	433.4	433.2	432.7	432.9	432.5	432.4	432.5	432.7	432.5	432.4	432.7	432.8
7b Injection Rate	321.4	321,5	322.5	322.3	322.9	322.6	323.0	322.9	322.8	322.8	323,1	323,2
7b Downhole Gauge	1423/92	1423/92	1423/92	1423/92	1423/9	31423/93	1423/92	1423/43	-1423/93	1424/92	-1424/13	1
6x Pressure	175.6	175.6	175.6	175.6	175.5	175,5	175,5	175.5	175.5	175,5	175.4	175.4
2 Tubing Pressure		249.8										249.8
2 Annulus Pressure		343.1										343.0
4 Tubing Pressure		247.5										248.4
4 Annulus Pressure		262.2										262.6
	a.										4	
2												
42												
												<i></i>
								<u>e</u>				

