#### Westlake US 2 Daily Report **Date Reported:** 12/15/2023

### **Pressure Data:**

#### 12/14/2023 @ 6PM

7B Tubing Press = 71.0 psig 7B Annulus Press = 428.0 psig Downhole Pressure in 7B Tubing = 1414 psig 7B Brine Injection Rate = 303.2 GPM 6X Annulus Press = 152.7 psig PPG 2 Tubing Pressure = 243.0 psig PPG 2 Annulus Press = 515.9 psig PPG 4 Tubing Pressure = 240.2 psig PPG 4 Annulus Press = 249.3 psig

## 12/15/2023 @ 4AM

7B Tubing Press = 69.7 psig 7B Annulus Press = 426.3 psig Downhole Pressure in 7B Tubing = 1412 psig 7B Brine Injection Rate = 305.8 GPM 6X Annulus Press = 152.5 psig PPG 2 Tubing Pressure = 242.5 psig PPG 2 Annulus Press = 523.4 psig PPG 4 Tubing Pressure = 240.8 psig PPG 4 Annulus Press = 249.9 psig

#### Site Observations:

-None.

#### **Operational Notes:**

-Gas removal or oil withdrawal:

-No gas was removed yesterday.

-No oil was bled from PPG 7 yesterday, volumes will be determined upon sale.

-Monitoring wells:

-Walker Hill drilled MW-1 (200') to total depth of 172' bgs. Walker Hill set a well screened 162-172' bgs at MW-1 (200'). The well was flushed and airlift to develop the well. Pellets were placed in the borehole after tagging native material at 150' bgs. The pellets were be tagged again in the morning. The plan for tomorrow is to grout MW-1 (200') and then start to demob/mob to MW-2 location.

-Sub-surface Seismic:

-Onsite construction has begun at #20 & #6 on the platforms for the seismic equipment. 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.



# W/estlake

Date: 17-14-23

# SUBJECT: Westlake Daily Operational Summary

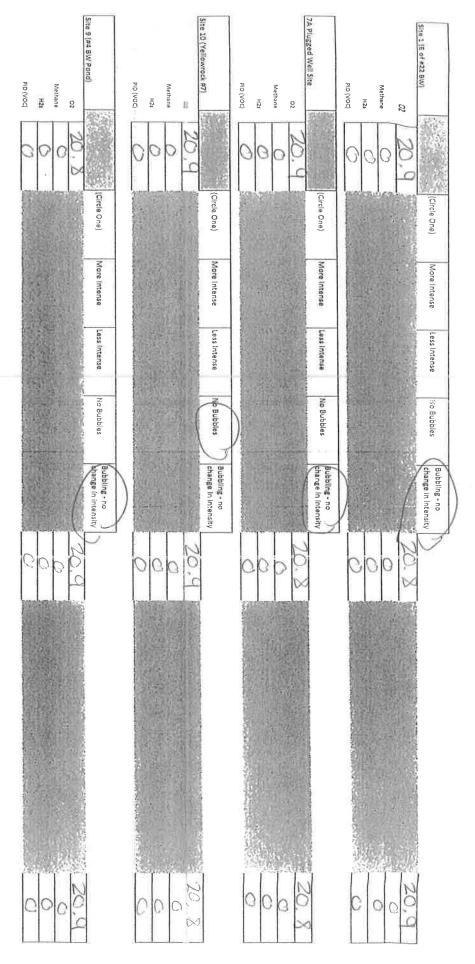
- #7 Brine Injection Source: #22 #21, #18, or Starks Tie-In (Circle One)
- Brine Well #7:
  - Bled Oil from cavern? Y of  $\widehat{N}$  (Circle One)
    - If yes, provide frac tank level:
- Brine Well #4:
  - Bled brine from cavern? Y o (N) (Circle One)
  - Bled gas from annlus? Y or  $(\mathbb{N})$  (Circle One)
    - If yes, provide pressures below:
    - Before: After:
- Brine Well #2:
  - Bled brine from cavern? Y or (N) (Circle One)
  - Bled gas from annulus? Y or (O (Circle One)
    - If yes, provide pressure below:
    - Before: After:
- Miscellaneous Comments:

Date: 12/14/23

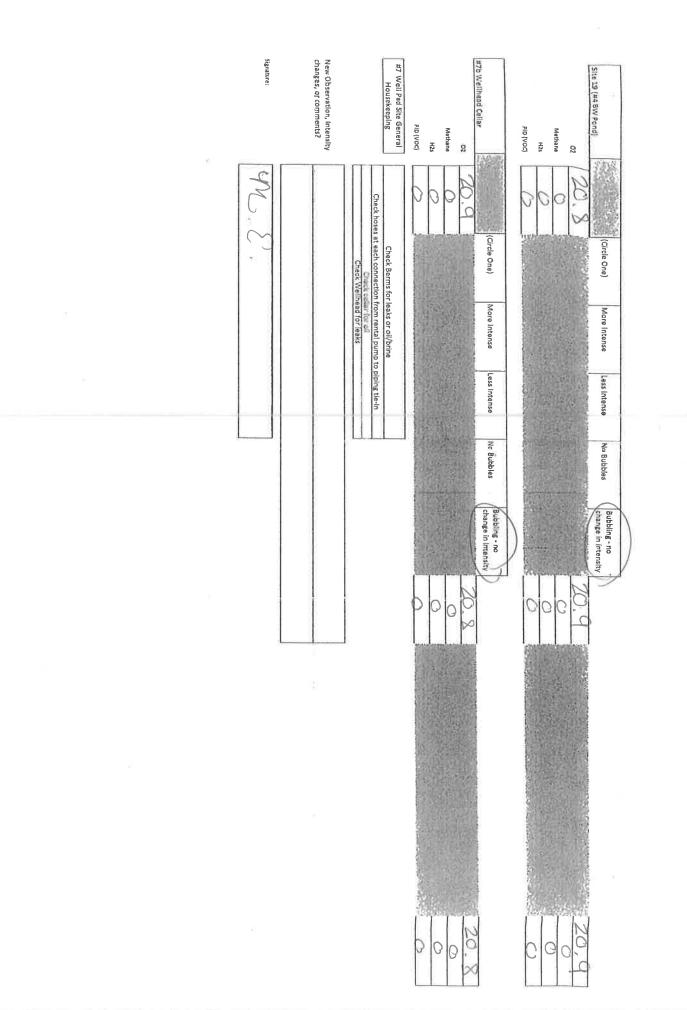
#### Sulphur Field Observation Daily Report (Nightshift)

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	5pm	брт -	7pm	8pm	9pm	10pm	lipm	12am	1am	Zam	3am	4am
	71.5	171.0	70.7	70,4	70.4	70.2	70.1	70.3	70.2	70.0	69.9	69.7
7b Tubing Pressure	4783	4780	4277	427.4	427.3	427.1	426.8	426.8	426.6	426.4	4264	YZLe. 3
7b Annulus Pressure	3031	303.2	303 8	304 5	304 5	ROU R	305 10	305.4	396.3	306,2	306.1	305. 8
7b Injection Rate	503.6	14146.	1413/01	1413/11	1413	1413/11	1413 61	1413/01	14136	1413/01	1412/01	1412/91
7b Downhole Gauge	1 1 941	1 991	11-141	- 191	1021	- 41	191	1526	1575	1575	152.5	152.5
6x Pressure	152.7	152.1	152.7	152.6	152.6	152.6	152.6	152.5	152.5	106.		TIPE 6
2 Tubing Pressure		243.0										6924
2 Annulus Pressure		515.9									2 2	262.7
4 Tubing Pressure		240.2									10	240-8
		249.3										249.9
4 Annulus Pressure	÷ .		1								5 II 6 2 6	
												a.
	(2)											
						ē.						
							2		0			



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Date: 12/14/23					
		Sulphur Field	Observation Daily Ro	eport (Dayshift)	
Daily Westlake Water Well Readings	GPM				
Water Well #11	0.00				
Water Well #12	152 F				
Water Well #13	104				
Water Well #19	0.00				
Water Well #40	0.00				
	1000	-		1	Bybbling - no
Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	intensity
o		Morning	Afternoon	_	
		10.1	1010	-	
H2S/Methan			0	-	
H2			6	-	
PID (VOC	)	LO	I D		$\frown$
Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles (	Bubbling - no change in fotensity
		Morning	Afternoon	_	- Alexandre
02	2	10.4	21.0		
Methane	2	0	0		
H2s	i	Q	0		
PID (VOC)	1	0	6	1	$\frown$
Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in
and Territor Proof		Morning	Afternoon		intensity
02		200	11.0		<u> </u>
Methane		0	0		
H2s		8	0	-	
PID (VOC)		Ď	0		
			1	1	Bubbling - no
Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in
		Morning	Afternoon		Intensity
02		20.9	1200		
Methane		0	0	1	
H2s		-Q	0	-	
PID (VOC)			D		
Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in
		Morning	Afternoon		intensity
02		20.9	120		
Methane		0	0		
H2s			0		
PID (VOC)		0	0	1	
Site 7 (Central Lake)	Circle One}	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
02		Morning	Afternaon		Y
Methane		204	1.0		X
H2s		-2-	N.		5. ft.
PID (VOC)		3	- 25-		
FID (VOC)	l				

	1				1000
Site 8 (Central Lake)	(Circle One	) More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
1.	-	Morning	Afternoon		Intensity
c	02	209	110		+
Mothor	-	0			
Methan		1	0	_	
H2	2s	<u> </u>	6	_	
PID (VOC	C)	0	6		$\sim$
					$\sim$
Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change In intensity
		Morning	Afternoon		Internation
0	2	20.9	12.6		
Methan	e	0	D	-	
		0			
H2		L V	0		
PID (VOC	:)	0	16	1	
			0		1-100
Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon	V	XX
03	2	20,9	11.0		
Methan	2	0	Q		
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		-	
H2:		2	0		
PID (VOC	)	LO	Ø		
				-	
Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	rubbling - no change in notensity
		Morning	Afternoon		
02		20.4	1240		
Methana			100	1	
Methane		8	0		
Methane H2s		8	0	_	
1	;	8	000	-	
H2s	;	8	000		
H2s	;	More Intense	000	No Bubbles	Bubbling - no change in intensity
H2s PID (VOC)		More Intense	Less Intense	No Bubbles	change in
H2s PID (VOC) Site 14 (Central Lake)	(Circle One)		000	No Bubbles	change in
H2s PID (VOC) Site 14 (Central Lake) O2	(Circle One)		Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 14 (Central Lake)	(Circle One)		Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 14 (Central Lake) O2	(Circle One)		Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s	(Circle One)		Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane	(Circle One)		Less Intense Afternoon	No Bubbles	change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s	(Circle One)		Less Intense Afternoon	No Bubbles	bubbling - no change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning 204 0 0	Less Intense Afternoon		bubbling - no
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning	Less Intense		bubbling - no change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning	Less Intense		bubbling - no change in
H2s PID (VOC) ilte 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane	(Circle One)	Morning	Less Intense		bubbling - no change in
H2s PID (VOC) ilte 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane H2s	(Circle One)	Morning	Less Intense		Change in Intensity Bubbling - no Change in
H2s PID (VOC) ilte 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane	(Circle One)	Morning	Less Intense		Change in Intensity Bubbling - no Change in
H2s PID (VOC) ilte 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane H2s	(Circle One)	Morning	Less Intense		Change in Intensity Bubbling - no Change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC) Ite 17 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning 204 0 0 0 0 0 0 0 0 0 0 0 0 0	Less Intense		Change in Intensity Bubbling - no Change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC) Ite 17 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning	Less Intense Afternoon	No Bubbles	Change in Intensity Bubbling - no change in Intensity Bubbling - no change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC) Ite 17 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning 204 0 0 0 0 0 0 0 0 0 0 0 0 0	Less Intense	No Bubbles	Change in Intensity Bubbling - no change in Intensity Bubbling - no change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane H2s PID (VOC) te 18 (Central Lake)	(Circle One)	Morning 204 0 0 0 0 0 0 0 0 0 0 0 0 0	Less Intense	No Bubbles	Change in Intensity Bubbling - no change in Intensity Bubbling - no change in
H2s PID (VOC) Site 14 (Central Lake) O2 Methane H2s PID (VOC) ite 17 (Central Lake) O2 Methane H2s PID (VOC) te 18 (Central Lake) O2 Methane	(Circle One)	Morning 204 0 0 0 0 0 0 0 0 0 0 0 0 0	Less Intense	No Bubbles	Change in Intensity Bubbling - no change in Intensity Bubbling - no change in
H2s PID (VOC) ilte 14 (Central Lake) 02 Methane H2s PID (VOC) ite 17 (Central Lake) 02 Methane H2s PID (VOC) te 18 (Central Lake) 02	(Circle One)	Morning 204 0 0 0 0 0 0 0 0 0 0 0 0 0	Less Intense	No Bubbles	Change in Intensity Bubbling - no change in Intensity Bubbling - no change in

	1	(			
Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in Intensity
		Morning	Afternoon		0
02		20.9	101.0	-	
Methane		<u> </u>	0	- D	
H2s			D	-	
PID (VOC)			0	ļ	
Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Subbling - no change in lotensity
		Morning	Afternoog		
02		20.4	1000		
Methane			9	-	
H2s	;		<u> </u>	_	
PID (VOC)		0	0		
Site 33 (Control Lake)		20			Bubbling - no
Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
			Afternoon		6
02		204	L'W	-	
Methane		0	1-8-	-	
H2s		- Q		-	
PID (VOC)		0	0	2	
She 34 (Centrel Leke)			1	1	Bubbling no
Site 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
			Afternoon		
02		20.9	1 univ	-	
Methane		0	- X-		
H2s		— Q —			
PID (VOC)				1	
			$\square \bigcirc$	]	
	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
	(Circle One)	Morning	Afternoon	No Bubbles	change in
	(Circle One)		Afternoon	No Bubbles	change in
ilte 25 (Central Lake)	(Circle One)	Morning	Afternoon	No Bubbles	change in
Site 25 (Central Lake) O2	(Circle One)	Morning	Afternoon	No Bubbles	change in
Site 25 (Central Lake) O2 Methane	(Circle One)	Morning	Afternoon	No Bubbles	change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC)		Morning 2099 0 0	Afternoon	No Bubbles	change in intensity
Site 25 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning	Afternoon	No Bubbles	Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond)		Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			change in intensity Bubbling - no
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2		Morning 209 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane		Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane H2s		Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane		Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal	(Circle One)	Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal	(Circle One)	Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal	(Circle One)	Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal reek (Big Pond))	(Circle One)	Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in
Site 25 (Central Lake) O2 Methane H2s PID (VOC) Site 19 (#4 BW Pond) O2 Methane H2s PID (VOC) ite 20 (Sheen on Crystal reek (Big Pond))	(Circle One)	Morning 209 0 0 0 0 0 0 0 0 0 0 0 0 0	Afternoon		Change in Intensity Bubbling - no change in

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Brobling - no change in intensity			
OZ Methane H2s PID (VOC)	•	Morning 20,9 0 0	Afternoon 2.(,.)					
#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2 Methane H2s PID (VOC)		Morning 209 0 2	Afternoon 2 · O O O		Intersity			
#26 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2 Methane H2s PID (VOC)		Morning 10,9 0 0						
#7 Well Pad Site General Housekeeping	> >>>	Check hoses at ea rental pump Check ce	r leaks or oil/brine ch connection from to piping tie-in illar for oil nead for leaks					
New Observation or comments?		Fuel co	<u>   ₩</u> [-			# <u>2</u>	 Signature:	LD