#### Westlake US 2 Daily Report Date Reported: 1/29/2024

### **Pressure Data:**

#### <u>1/28/2024 @ 6PM</u>

7B Tubing Press = 71.1 psig 7B Annulus Press = 432.4 psig Downhole Pressure in 7B Tubing = 1417 psig 7B Brine Injection Rate = 322.0 GPM 6X Annulus Press = 144.2 psig PPG 2 Tubing Pressure = 253.0 psig PPG 2 Annulus Press = 453.0 psig PPG 4 Tubing Pressure = 247.9 psig PPG 4 Annulus Press = 256.2 psig <u>1/29/2024 @ 4AM</u> 7B Tubing Press = 71.0 psig 7B Annulus Press = 431.7 psig Downhole Pressure in 7B Tubing = 1417 psig 7B Brine Injection Rate = 322.6 GPM 6X Annulus Press = 144.0 psig PPG 2 Tubing Pressure = 253.7 psig PPG 2 Annulus Press = 453.5 psig PPG 4 Tubing Pressure = 250.9 psig PPG 4 Annulus Press = 258.7 psig

### Site Observations:

-None

## **Operational Notes:**

-Central lake pumps were used to keep the water levels down. Minor flooding around the area. -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:

-Awaiting resolution from the compliance order. Variance submitted.

-Sub-surface Seismic:

-Long lead items have been ordered. We are still on track for installation in April.



# Westlake

Date: 1/28/24

# 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 or N Circle One)
    - If yes, provide frac tank level:
- Brine Well #4:
  - Bled brine from cavern? The N (Circle One)
  - Bled gas from annlus? Y or (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 N Circle One)
    - If yes, provide pressure below:
    - Before: After:
- Miscellaneous Comments:

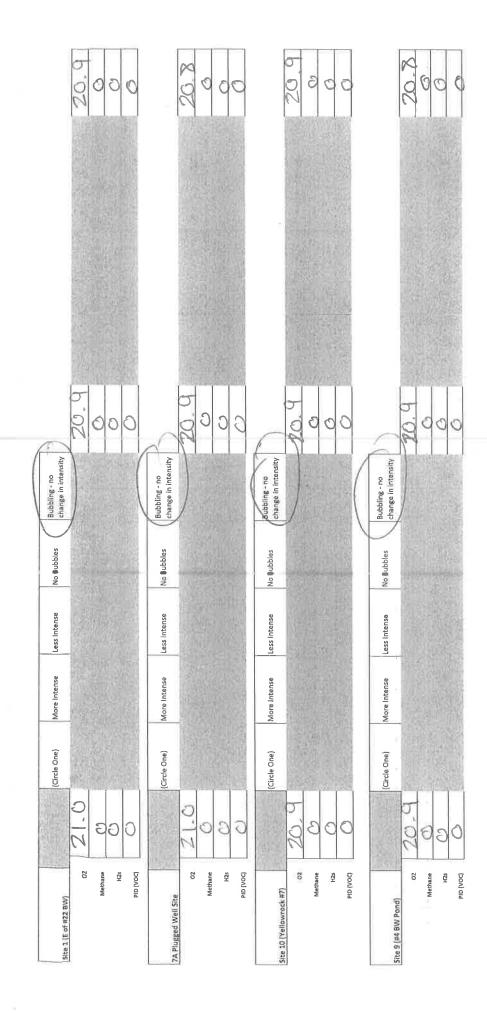
Swepped from Starka line to 22BW@11 45 Am

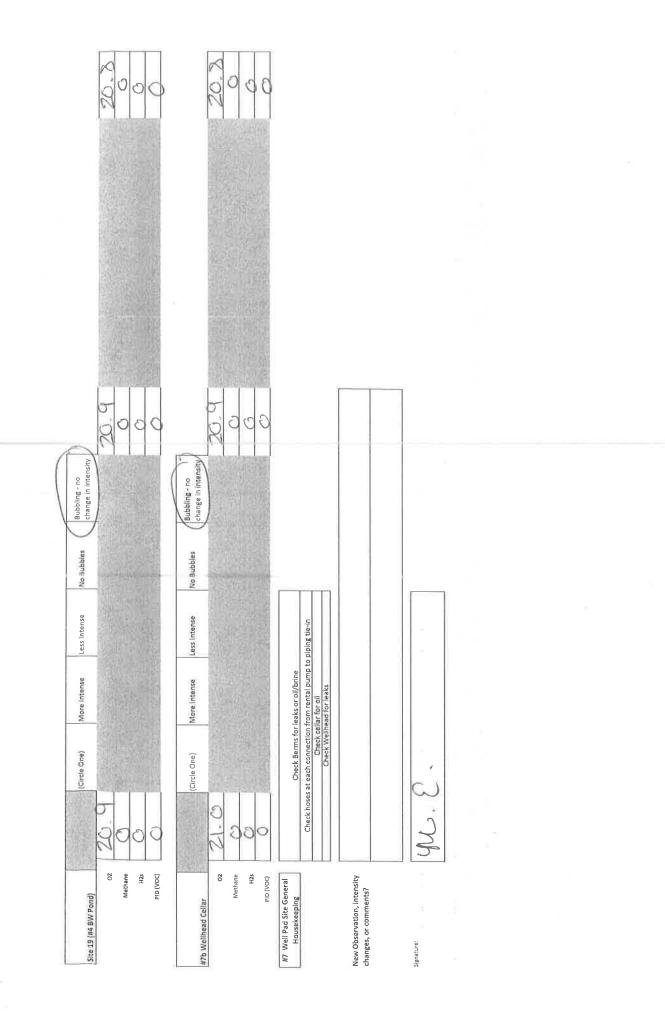
Date: 1/28/24

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

	5pm	брт	7pm	Spm	9pm	10pm	11pm	12am	lam	Zam	3am	4am
7b Tubing Pressure	71.1	71.1	70.5	70.9	70.6	70.8	70.6	70.8	70.7	70.9	70.8	71.0
7b Annulus Pressure	432.5	432.4	432.1	432.0	431.8	432.0	432.0	431.9	431.9	431.9	431.9	431.7
7b Injection Rate	321.2	322.0	321.2	322.8	323.0	324.0	322.9	322.2	322.7	322.6	322.9	322.6
7b Downhole Gauge	1417/91	1417/91	1417/91	1417/91	1417/91	1417/91	1417/91	1417/91	1417/91	1417/91	1417/91	1417/91
6x Pressure	144.1	144.2	144.1	144.1	144.1	144.1	144.0	144.0	144.0	144.0	144.0	144.0
2 Tubing Pressure		253.0										253.7
2 Annulus Pressure		453.0										453.5
4 Tubing Pressure		247.9										250.9
		256.2										258.7
4 Annulus Pressure												





Date: 1=28-24								
10001		Sulphur Field Ob	servation Daily Re	port (Dayshift)				
Daily Westlake Water Well Readings	GPM	ר ר						
Water Well #11	452							
Water Well #12	0.00							
Water Well #13	0.00							
Water Well #19	0.00 1411,0							
Water Well #40	0.00							
	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling -ng			
Site 1 (E of #22 BW)		Morning	Afternoon		ntensity	6		
02	2	2.0	21.0					
H2S/Methano	e	0	0	1				
H2:		9	0	_				
PID (VOC	)							
Site 3 (Central Lake)	(Circle One)	More Intense	Less intense	No Bubbles	Bubbling - no change in intensity			
0	2	Morning 21.0	Afternoon	_				
Methan		0	0					
H2	s							
PID (VOC	)	0	0					
Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
0	2	Morning 21.0	Afternoon	-	$\bigcirc$			
O		0	D	-				
H2		0	d	-				
PID (VOC	)	0	0					
Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - nce change in Intensity			
		Morning	Afternoon	_				
O		01.0	21.0	-				
HZ		0	9	-				
PID (VOC	)	0	υ					
Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles				
		Morning	Afternoon		lintensity			
0.		240	21.0	-				
Methan H2		0	0					
PID (VOC		0	0					
Site 7 (Control Lake)	(Circle One)	More Intense	Less Intense	No Bubbles				
Site 7 (Central Lake)		Morning	Afternoon	_	intersity	1999		
0.		21-0	21.0					
Methan		0	0					
H2 PID (VOC		0	<u>ه</u> ک					
. 10 (100	,							

Site 8 (Central Lake)	(Circle O )	N4		Bubbling - no
ole 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles change in intensity
		Morning	Afternoon	
	02	21-0	21.0	
Meth	ane	0	0	
	H2s	0	0	
PID (V	'OC)	0	0	
		- 1		( )
te 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles Change in Notensity
		Morning	Afternoon	
	02	21.0	21.0	_
Meth	ane	D	0	
	H2s	0	0	
PID (V	OC)	ð	٥	
			1	Bubbling - no
e 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles Change In Intensity
		Morning	Afternoon	-
	02	24.0	21.0	-
Meth		0	0	-
	H2s	Q	0	_
PID (V	OC)	0	0	
e 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles change in
				No Bubbles Change in introsity
	02	Morning 21.0	Afternoon A1.0	
Meth		0		-
	H2s	0	0	
PID (V		0	0 U	
		· · · ·		
e 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles Bubbling - no change in
		Morning	Afternoon	intensity
	02			1
Math	O2	21.0	21.0	-
Meth	ane	0	٥	_
	ane HZs	0	6	
	ane HZs		٥	
PID (V	ane HZs	0	6	No Bubbles Change in
PID (V	ane HZs OC)	0	6	
PID (V	ane HZs OC)	0 0 0 0	d 6 0 Less Intense	No Bubbles change in
PID (V	ane H2s OC) (Circle One) O2	0 0 3 More Intense Morning	d 6 0 Less Intense Afternoon	No Bubbles change in
PID (V e 17 (Central Lake) Metha	ane H2s OC) (Circle One) O2	0 0 3 More Intense Morning 34-0	Less Intense Afternoon 21. S O	No Bubbles change in
PID (V e 17 (Central Lake) Metha	ane H2s OC) (Circle One) OZ ane H2s	0 0 3 More Intense Morning 34-0 0	Less Intense Afternoon 21. S O	No Bubbles change in
PID (V e 17 (Central Lake) Metha	ane H2s OC) (Circle One) OZ ane H2s	0 0 3 More Intense Morning 3 1 0 0 0 0	Less Intense Afternoon 21. S O	No Bubbles change in
PID (V te 17 (Central Lake) Meth	ane H2s OC) (Circle One) OZ ane H2s	0 0 3 More Intense Morning 3 1 0 0 0 0	Less Intense Afternoon 21. S O	No Bubbles change in intensity
PID (V e 17 (Central Lake) Metha I PID (V	ane HZS OC) (Circle One) OZ ane HZS OC)	0 0 3 More Intense Morning 3 1 - 0 0 0	Less Intense Afternoon 21 · O O O	No Bubbles change in intensity
PID (V e 17 (Central Lake) Metha I PID (V/ e 18 (Central Lake)	ane HZS OC) (Circle One) OZ ane HZS OC)	More Intense	J   G   Less Intense   Afternoon   J/. S   O   O   Less Intense	No Bubbles change in intensity
PID (V te 17 (Central Lake) Metha PID (V e 18 (Central Lake)	ane H2s OC) (Circle One) O2 ane H2s OC) (Circle One) (Circle One) O2	More Intense Morning More Intense	J   G   Less Intense   Afternoon   J/. S   O   O   Less Intense	No Bubbles change in intensity
PID (v ie 17 (Central Lake) Metha PID (vi e 18 (Central Lake) Metha	ane H2s OC) (Circle One) O2 ane H2s OC) (Circle One) (Circle One) O2	More Intense Morning JL-O D More Intense More Intense	J   G   Less Intense   Afternoon   J/. S   O   O   Less Intense	No Bubbles change in intensity

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Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in
	1	Morning	Afternoon		Intensity
02		21.0	21.0		
Methane		0	0		
H2s			0		
		0	0	-	
PID (VOC)		0	0		
Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon	_	Innersity
02		dit	1.0		
Methane		0	6		
H2s		0	0		
PID (VOC)		à	0	-	
10 (800)			0		0
Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		21.0	21.0		
Methane		0	0		
H2s		0	0		
		0	0	-	
PID (VOC)			0	1	
ilte 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no <sup>2</sup> change in intensity
		Morning	Afternoon		
02		21.0	21.0	_	
Methane		0	0		
HZs		0	0		
PID (VOC)		0	ð		
ite 25 (Central Lake)	(Circle One)	More Intense	Less Intense	NgBubbles	Bubbling - no change in
		Morning	Afternoon		intensity
02		2.0	21.0		
Methane		0		-	
		0	0		
H2s		8	0	_	
PID (VOC)		0	0		
ite 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Rubbling - no change in Intensity
		Morning	Afternoon		
02		21.0	21.0		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		
		Present		7	
	(Circle One)		Not Present	1	
	(Circle One)		Afternoor	-	
ond))	(Circle One)	Morning	Afternoon		
02	(Circle One)	Morning N/A	N/A		
ond)) O2 Methane	(Circle One)	Morning			
ond)) O2	(Circle One)	Morning N/A	N/A	-	

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles Bubbles in Intensity
		Morning	Afternoon	Untensity
02	2	21.0	21.0	
Methane	2	0	6	
H2s	5	0	0	
PID (VOC)	)	0	0	
7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles Change in
		Morning	Afternoon	Intensity
02	2	21.0	21.0	
Methane	2	ď	0	-
H2s		D	D	
PID (VOC)	)	Δ	1 A	
				A
726 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles Change in Intensity
		Morning	Afternoon	
02		21.0	21.0	
Methane	:	6	0	
H2s		D	D	
PID (VOC)		D	0	-
17 Well Pad Site General Housekeeping	1			7.1
or wear and one deneral nousekeeping			or leaks or oil/brine	
		rental pum	each connection from p to piping tle-in	
		Check	cellar for oll	
		Check We	llhead for leaks	
ew Observation or comments?				
				Sigr

P	2	-
4	2	