Pressure Data:

<u>10/3/2023 @ 6PM</u>

7B Tubing Press = 72.7 psig 7B Annulus Press = 433.6 psig Downhole Pressure in 7B Tubing = 1424 psig 7B Brine Injection Rate = 321.1 GPM 6X Annulus Press = 175.0 psig PPG 2 Tubing Pressure = 252.0 psig PPG 2 Annulus Press = 345.6 psig PPG 4 Tubing Pressure = 250.6 psig PPG 4 Annulus Press = 264.8psig <u>10/4/2023 @ 4AM</u> 7B Tubing Press = 72.7 psig 7B Annulus Press = 433.3 psig Downhole Pressure in 7B Tubing = 1424 psig 7B Brine Injection Rate = 320.9 GPM 6X Annulus Press = 174.9 psig PPG 2 Tubing Pressure = 252.2 psig PPG 2 Annulus Press = 345.9 psig PPG 4 Tubing Pressure = 250.9 psig PPG 4 Annulus Press = 265.0 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:

-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. -6X Obstruction Remediation:

-Lonquist submitted proposal to IMD. Work scheduled to start on 10-16. UIC-17 will be sent in early next week.

-We have been observing a slow pressure drop on #6X over the last several weeks. This pressure is subject to change post remediation work. Westlake will continue to monitor this trend closely. -3D Seismic:

-Lonquist will be submitting draft of dome contour map, revising to add 100' contours on East side of dome per IMD request.

-Monitoring wells:

-ERM has confirmed with Walker hill that deeper drilling depths if required to reach caprock are feasible. At this time Westlake and ERM will hold progress till clarification meeting with IMD takes place next week.

-Sub-surface Seismic:

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

-Westlake is working with Lonquist to fund Respec on phase 2 modeling.

-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.



Date: 10-3-23

Sulphur Field Observation Dally Report (Dayshift)

Ite 1 (L of #22.BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in notensity
		Morning	Afternoon	_	
02		21.0	0.06		
H2S/Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.0	1	
ite 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity
		Morning	Afternoon		
02		21.0	20.9		
Methane		0	0		
H2s		0.0	0.0	100	
		0.0	6.0	-	
PID (VOC)		6710	0.0		
ite 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling- no change in intensity
		Morning	Afternoon	_	
02		21.0	20.9		
Methane		0	0		
H2s PID (VOC)		00	0.0		
		0.0	01	-	
		0.0	0.0		
ilte 5 (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		0.0	0.0		
PID (VOC)		0.0	0.0		
ite 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no chaoge in intensity
		Morning	Afternoon		
		1110	20.9	-	
02		21.0	10011		
O2 Methane		21.0	0		
	3	0	0		
Methane H2s	ली	0.0			
Methane	ली	0 0,0 9,0	0.0		~
Methane H2s	ली	0.0		No Bubbles	Bubbling - ng change in intensity
Methane H2s PID (VOC)	đ	0,0	0.2 Less Intense Afternoon	No Bubbles	change in /
Methane H2s PID (VOC)	(Circle One)	A contraction of the second se	Less Intense Afternoon D-D, 9	No Bubbles	change in /
Methane H2s PID (VOC) ilte 7 (Central Lake)	(Circle One)	A contraction of the second se	Less Intense Afternoon DO, 9 D	No Bubbles	change in /
Methane HZs PID (VOC) Site 7 (Central Lake) O2	(Circle One)	More Intense	Less Intense Afternoon D-D, 9	No Bubbles	change in /

\$

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity
		Morning	Afternoon	-	1
02		20.9	20.9	1	
Methane		9	0		
H2s	0.0	0.0			
PID (VOC)		00	00	1	
		L.e.0		_1	
Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles (Bubbling - no change in intensity
		Morning	Afternoon	_	
02	21.0	20.9			
Methane		0	0		
H2s	0.0	0.0			
PID (VOC)		0.0	0.0		
Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in
		Morning	Afternoon	~	intensity
02		11.0	209	1	
		0	1	10	
Methane				-	
H2s		0.0	0.0	4	
PID (VOC)		0.0	0.0		
		0.0			
Site 12 (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		0.0	0.0		
PID (VOC)		0.0	0.0	1	
	r				1
Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		11.0	200	1	
			0011		
Methane		0	0	-	
		0		-	
H2s			0.0		
		0			
H2s	{Circle One}	0.0 0.0 More Intense	0.0	No Bubbles	Bubbling no change in intentity
H2s PID (VOC) Site 17 (Central Lake)		0.0	C . C C . C Less Intense Afternoon	No Bubbles	change in)
H2s PID (VOC) Site 17 (Central Lake) O2		O O . O More Intense Morning 21, O	0,0 0,0 Less Intense	No Bubbles	change in)
H2s PID (VOC) Site 17 (Central Lake) O2 Methane		O O . O More Intense Morning 2.1.0 O	C . C C . C Less Intense Afternoon	No Bubbles	change in)
H2s PID (VOC) Site 17 (Central Lake) O2 Methane H2s		O O.O More Intense Morning 2.1.0 O Q.0	C . C C . C Less Intense Afternoon	No Bubbles	change in)
H2s PID (VOC) Site 17 (Central Lake) O2 Methane		O O . O More Intense Morning 2.1.0 O	C . C C . C Less Intense Afternoon	No Bubbles	change in)
H2s PID (VOC) Site 17 (Central Lake) O2 Methane H2s		O O.O More Intense Morning 2.1.0 O Q.0	C . C C . C Less Intense Afternoon	No Bubbles	change in intentity
H2s PID (VOC) Site 17 (Central Lake) O2 Methane H2s PID (VOC)	{Circle One}	0 0.0 0.0 More Intense Morning 2.1.0 0 0.0 0.0	0.0 0.0 Less Intense Afternoon 20.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		change in intensity Bubbling - ho change in
H2s PID (VOC) Site 17 (Central Lake) O2 Methane H2s PID (VOC)	{Circle One}	O O . O More Intense Morning 21, O O O . O O . O O More Intense	0.0 0.0 0.0 Afternoon D.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		change in intentity Bubbling - to change in
H2s PID (VOC) Site 17 (Central Lake) O2 Methane H2s PID (VOC) Site 18 (Central Lake)	{Circle One}	O O O O O O O O O O O O O O O O O O O	0.0 0.0 Less Intense Afternoon 20.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		change in intentity Bubbling - to change in
H2s PID (VOC) Site 17 (Central Lake) O2 Methane H2s PID (VOC) Site 18 (Central Lake) O2	{Circle One}	O O O O O O O O O O O O O O O O O O O	0.0 0.0 Less Intense Afternoon 20.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		Intensity

	Case III				Bubbling no
iite 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
		Morning	Afternoon *		inter and the second se
02		20.9	20.9		
Methane		0	0		
H2s		0.0	0.0	1	
PID (VOC)	9	0,0	0.0		
10 (100)	1	- 12	1000		
			1		Bubbling no
Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
		Morning	Afternoon	-	
02		20.9	20.9		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.0		
,				-	
Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		21.0	20.9		
Methane	1	0	0		
H2s		00	0.0		
PID (VOC)		0.0	0.0		
FID (VOC)	,	- Will	1 12 .0		
Site 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intenkity
		Morning	Afternoon		
02	2	21.0	20.9		
Methane	2	0	0		
H2:	s	0.0	0.0		
PID (VOC)	0.0	0.0		
	8				
Site 25 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity
		Morning	Afternoon		
0	2	20.9	20,9		
Methan		0	Ø		59
H2		0.0	0.0	_	
		0.0	0.0		
PID (VOC	.1	0.0	0.0		
Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bobbling - no change in Natensity
	-1	Morning	Afternoon		(senarcy
o	2	210	20.9		
Methan		0	0		
		0.0	0.0		
H2		DD			
PID (VO	u)		0.0		
Site 20 (Sheen on Crystal	1.		0		
Creek (Big Pond))	(Circle One)	Present	NetPresent		
		Morning	Afternoon		
c	02	N/A	N/A		
Methar	ıe	N/A	N/A		
н	Zs	N/A	N/A		
PID (VO		N/A	N/A		
1.5(10	-,	LIVA	1140		

#78 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling no change in intensity
		Morning	Afternoon	-	\bigcirc
02		21.0	20.9		
Methane		0	0		
H2s		0.0	0.0	1	
PID (VOC)		0.0	0.0		
#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		Intensity
02		21.0	20,9		
Methane		0	D		
H2s		0.0	0.0		
PID (VOC)			0.0		
		Dio	0.0	1	
#26 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		21.0	20.9		
Methane		0	0		
H2s		D.D	0.0		
PID (VOC)		0.0	0.0		
#7 Well Pad Site General	1			- /	
Housekeeping	1		for leaks or oil/brine		
2			each connection from	mV//	
		i rental pun	ip to piping tie-in		
			cellar for oil	1/	

New Observation or comments? Clean UP 22 fuel cell # 1 7/8 fuel cell # 2 full

Signature:

SM

4 Tubing Pressure C 4 Annulus Pressure	2 Tubing Pressure C 2 Annulus Pressure P	7b Downhole Gauge 6x Pressure	7b Annulus Pressure	7b Tubing Pressure	Date: 10-3-23
264.8 264.8	345.6	175.01750 175.0 174.7 174.7 174.7 174.9 174.7 174.7 174.7 174.7 174.7	321,41 321.1 321.3 321.2 321.6 31.3 321.6 320.9 321.0 30.8 30	$\frac{\text{Spm}}{\text{Dim}} \frac{\text{Spm}}{\text{Spm}} \text{$	S-23 Sulphur Field Observation Daily Report (Nightshift)
e 0	5.9	191	3.3	4am	



