

DRILLING REPORT

WELL: UL Fremont 38-17 1H		CONTRACTOR: Cactus					RIG: Cactus 137			
RPT DATE: May 31, 2017		SPUD DATE: 5/24/17		CASING		OD	WT	GRD	MD	TVD
API #: 42475372300000		DFS: 7		Conductor		20			106	106
		REPORT NO: 8		Surface		13-3/8	55	J-55	1,030	1,029
FIELD: Phantom (Wolfcamp)		DOL: 12		Intermediate		10-3/4	46	J-55	4,959	4,927
ELEV:		RKB:		LAST BOP TEST: 5/23/17						
MD: 5,044		TVD: 5,012								
24 HR FTG: 26		HRS DRLG: 1.5		CSGHD:						

DRILLING FLUID																SHOE TEST:				
TIME	MW	FV	WL	3RPM	6RPM	PH	CAKE	GELS (10s/10m/30m)			PV	YP	CL	K	Pf	Mf	Ca	OIL	LGS	HTHP
18:00	10.1	30.0	120.0			10.1	1	1	1	1	1	1	176,000		0.15	0.30	2,800		3.29	
												REDUCED PUMP RATES								
												PUMP		SPM		PRESS		DEPTH		
												#1		70		560		4,387		
												#2		70		560		4,387		

BIT DATA																				
NO.		SIZE		MAKE		TYPE		SER NO.		NOZZLES		RE-RUN		IN	OUT	FEET	HRS	WOB	RPM	ROP
4		9.88		Security		Security MM55DC		127770077		7X11s				5,018	5,044	26	0.5	38	63	52
BIT NO.			INNER		OUTER		DULL		LOC		SEAL		GAUGE		OTHER		RP			

HYDRAULICS DATA														
PUMP	MAKE	MODEL	LINER	STK	SPM	PSI	GPM	GPS	EFF %	ECD	AV DP	AV DC	BIT HHP	PUMP HHP
1	Hong Hua	HHF 1600	6.000	12.000	94	3368	350	4.186	95					
2	Hong Hua	HHF 1600	6.000	12.000	93	3368	350	4.186	95					

BHA						
DESCRIPTION:	9.875 Intermediate 2 Section					
LENGTH	5,044.00	BHA WT. AIR		BHA WT. MUD		HRS. ON JARS
ROT. WT.	170	P.U. WT.	210	S.O. WT.	130	TORQUE
TIME MADE UP	03:00	DATE MADE UP	5/31/2017	TIME PULLED		DATE PULLED

[illegible]

CONSUMABLES	DIESEL FUEL (gal) Rcvd/Used/On Hand:	DRILL H2O (gal) Rcvd/Used/On Hand:
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OPERATIONS TIME LOG

[illegible]

TOTAL HRS	24.0						
WEATHER							
GEN. CONDITIONS:	Mostly cloudy	WIND SPEED:	9	WIND DIRECTION:	ESE	TEMP:	68
COMMENTS:							
www.wellez.net WellEz Information Management LLC ver. 0831.16hr							