

DRILLING REPORT

WELL: UL Fremont 38-17 1H				CONTRACTOR: Cactus					RIG: Cactus 137			
RPT DATE: June 16, 2017		API #: 42475372300000		SPUD DATE: 5/24/17		CASING		OD	WT	GRD	MD	TVD
				DFS: 23		Conductor		20			106	106
				REPORT NO: 24				13-3/8	55	J-55	1,030	1,029
FIELD: Phantom (Wolfcamp)				DOL: 28		Intermediate		10-3/4	46	J-55	4,959	4,927
ELEV:		RKB:		LAST BOP TEST: 6/15/17		Intermediate		7-5/8	30	2-110H	11,198	11,165
MD:		TVD:										
24 HR FTG:		HRS DRLG:		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
16:00	13.6	889.0	4.0	8	9			12	19	21	31	14	51,000				20,000	56.50	6.14	250.00

REDUCED PUMP RATES			
PUMP	SPM	PRESS	DEPTH
#1			
#2			

BIT DATA																							
NO.		SIZE		MAKE		TYPE		SER NO.		NOZZLES		RE-RUN		IN	OUT	FEET		HRS	WOB		RPM		ROP
11		6.75		Security		MM64D		12918352		6-14				10,856	10,950	94		1.0	24				94
BIT NO.				INNER		OUTER		DULL		LOC		SEAL		GAUGE		OTHER				RP			

[illegible]

BHA							
DESCRIPTION:	Drill out cement						
LENGTH	13,385.00	BHA WT. AIR		BHA WT. MUD		HRS. ON JARS	
ROT. WT.		P.U. WT.		S.O. WT.		TORQUE	18,000
TIME MADE UP	23:00	DATE MADE UP	6/15/2017	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:	Clear	WIND SPEED:	13-17 MPH	WIND DIRECTION:	SSE	TEMP:	76
COMMENTS:	110? fore cast heat advisory this afternoon						