DRILLING REPORT

WELL:	UL American Basin 14-21 1H	CONTRACTOR:	Cactus	RIG:	Cactus 139
RPT DATE:	August 4, 2017	SPUD DATE:			
API #:	42495338760000	DFS:			
		REPORT NO:			
FIELD:	Phantom (Wolfcamp)	DOL:	1		
ELEV:		RKB:		LAST BOP TEST:	
MD:	80	TVD:	80		
24 HR FTG:		HRS DRLG:		CSGHD:	

CASING	OD	WT	GRD	MD	TVD

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

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

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

BHA

DESCRIPTION:							
LENGTH		BHA WT. AIR		BHA WT. MUD		HRS. ON JARS	
ROT. WT.		P.U. WT.		S.O. WT.		TORQUE	
TIME MADE UP		DATE MADE UP		TIME PULLED		DATE PULLED	

SURVEY DATA

MD	ANGLE	AZIMUTH	TVD	N/S	COORDINATES	E/W	V. SECTION	DLS

CONSUMABLES	DIESEL FUEL (gal) Rvcd/Used/On Hand:		DRILL H2O (gal) Rcvd/Used/On Hand:

OPERATIONS TIME LOG

FROM	TO	HRS	CODE		Start MD	End MD
06:00	20:00	14.0	Rig Up & Tear Down	Cont. RDMO, 100% R/D, 75% Moved, 40% Set in , 10% R/U L/D Derrrick, R/D & Moved: Mud Pumps, Motor Package, Mud Tanks, SCR House, Accum., Camps, Drillers Cabin, Drawworks, Drilling Line Spool, Catwalk, drill pipe,	80	80
20:00	06:00	10.0	Rig Up & Tear Down	Waiting on Daylight to Cont. RDMO Rig Crew Cont. to R/D, Organize & Clean Old Location while waiting on Daylight to cont. Rig Move Operations	80	80
TOTAL HRS		24.0				

WEATHER

GEN. CONDITIONS:		**WIND SPEED:**		**WIND DIRECTION:**		**TEMP:**	
COMMENTS:							