DRILLING REPORT

WELL:	UL Urad 1609-21 1H			CONTRACTOR:	Cactus				RIG:	Cactus 129	
RPT DATE:	May 23, 2017			SPUD DATE:		CASING	OD	WT	GRD	MD	TVD
		API #:	42495338430000	DFS:		Conductor	20	94	J-55	110	110
				REPORT NO:							
FIELD:	Phantom (Wolfcamp)			DOL:	1						
ELEV:		RKB:		LAST BOP TEST:							
MD:	110	TVD:	110								
24 HR FTG:	110	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

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
1	Gardner Denver	PXL	5.500	11.000				3.29	97					
2	Gardner Denver	PXL	5.500	11.000				3.29	97					

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
18:00	06:00	12.0	Rig Up & Tear Down	Complete washing Rig, Laid down track and prep for laying over derrick		
TOTAL HRS		**12.0**				

WEATHER

GEN. CONDITIONS:	Cloudy	**WIND SPEED:**	11 mph	**WIND DIRECTION:**	NNE	**TEMP:**	60
COMMENTS:							