

**POGO PRODUCING COMPANY  
DAILY DRILLING REPORT**

Date:	9/29/2011	Well: PETERSON 1-29	AFE #	1	AFE \$	
Depth:		Proj TD: 5300	Present	Drill & Test	Daily Cost:	
Prog:		Formt:	Operation	Drill from 4297' to 4375'	Total Cost:	
Days:	6	Supervisor: Pete lauer	Phone: 303-378-9245	Rig:	Murfin rig #14	

**MUD DATA**

Mud Type:		Daily Mud Cost:	\$292	Cum Mud Cost:	\$10,445
Pit Vol, Bbls:		Hole Vol, Bbls:		Vendor:	
Wt:	9.3	Vis:	62	PV:	19
Sol.:	7.1	O/W:		ES:	
				YP:	21
				Gels:	16/39
				API WL:	
				HTHP :	
				Cl:	8000
				Ca:	10
				LCM:	1.0
				pH:	11.0
				pf/mf:	1.4/3.0

**DRILLING DATA**

Bit #	Size	Mfgr	Type	S/N	Jets	Out	Ftg	Hrs	ROP	RPM	WOB	IADC Grading
2	7 7/8"	HTC	DP506F	7026310	3x15							
3	7 7/8"	HTC	6xzzs	5199419	14x14x15							

BHA #	In @	Description	Length	Weight

Hookload, M#:		Torque Rds:		Drag	M# UP:	M#DN:	Max Allowable Pull, M#:
Pump	Make	Model	Stk	Liner	SPM	GPM	Press
Data.#1							
Data.#2							
ECD:	AVDC:	HHP:	Kill PSI:	2220	1		
Jet Vel:	AVDP:	Bit HP:	Kill SPM:	3615	1/2		
BGG:	CG:	TG:	Vendor:	4184	3/4		
Max:	@	FM:	Logger:				

**CASING DATA**

Size	Top	Depth	Wt	Gr	Thread	Shoe Test, ppg
8 5/8"		225'	23#			

**DESCRIPTION OF DAILY ACTIVITIES**

Time	Date Last BOP Test:	Date Last BOP Drill:	Tour:	Date Last PVT Check:
7:00	7:15:00AM			
		Circulate for samples		
7:15	8:15	Drill from 4297 to 4313'		
8:15	8:30	Rig service		
8:30	8:45	Drill from 4313' to 4320'		
8:45	10:00	Circulate for samples		
10:00	11:45	Drill from 4320' to 4350'		
11:45	1:00pm	Circulate for samples		
1:00	1:45	Short trip		
1:45	2:15	Circulate to condition hole		
2:15	4:15	Trip out of hole		
4:15	4:45	Pickup test tool		
4:45	6:15	Trip in hole w/ DST #2, test interval 4243' to 4350' LKC H, I, & J		
6:15		Set pkr IF 30 min built to BOB in 10 min, SI 60 min no blowback, FF 60 min built to BOB in 14 min,		
	10:15	FSI 90 min no blowback.		
10:15	12:30am	TOOH w/ test tool, 1045' of mud cut water		
12:30	1:00	Break down tool		
1:00	3:30	Trip in hole w/ bit		
3:30	4:30	Circulate to condition hole		
4:30	6:15	Drill from 4350' to 4375'		
6:15	7:00AM	Circulate for samples		
		Note; LKC H little show, I little show, J No show, Geo tops H 4282', I 4310', J 4334'		
		Fuel Used Last 24 hrs., Gals: Cumulative, Gals: Cost, \$: Cum Cost, \$:		
Drlg Past 24Hrs:	Circulating:	Cut DL:	Cement:	Trip:
Rig Service:	Rig Repair:	Survey:	Casing:	Other:
				Cum Drlg Hrs:
				Cum Rig Repair: