POGO PRODUCING COMPANY DAILY DRILLING REPORT

Date:	9/28/2011	Well: PETERSON 1-29							AFE#		1	AFE \$			
Depth:		Proj TD: 5300 Present			Drill						Daily Cost:				
Prog:		Formt: Operation Supervisor: Pete lauer				Drill from 4184' to 4297' Phone: 303-378-9245						Total Cost: Rig: Murfin rig #14			
Days:	5	Superv	isor:	Pete la	uer		MUD D	Phone:	303-378-	9245		Rig:	Murtin	rig #14	
Mud Ty	/ne:							Iud Cost:	\$	60	Cum M	ud Cost:	\$10	,153	
Pit Vol, Bbls:				Hole V	ol, Bbls:		Dully In	Vendor:			Mud Engineer:		Dave Lnes		
Wt:	9.3	Vis:	58	PV:	18	YP:	20	Gels:		API WL:	_	HTHP:		pf/mf:	
Sol.:	5.7	O/W:		ES:		Cl:	6200	Ca:	10	LCM:	1.5	pH:	11.5	1.4/3.0	
Bit#	Size	Mfon	Trimo	C/NI	Lata		RILLING		ROP	RPM	WOB	TA	DC Crod		
2	7 7/8"	Mfgr HTC	Type DP506F	S/N 7026310	Jets 3x15	Out	Ftg	Hrs	KOP	KPM	WOB	IA	DC Grad	ing	
3	7 7/8"	HTC			14x14x15										
BHA#	In @		•	'			Descrij	otion		•	•	•	Length	Weight	
TT11-	kload, M#: Torque Rds: Drag M# UP: M#DN: Max Allowable Pull, M												11 3 4 4		
Pump	Make	Model		Stk Liner		Drag SPM	GPM Press		MI#DN:		Deviation Surveys		11, 1 V1 #.		
Data,#1	Wake	IVIC	Juci	DIK	Linei	STW	GIWI	11033	Depth	Incl	Azim	TVD	E/-W	N/-S	
Data,#2									1220'	1					
ECD:		AVDC:		ННР:			Kill PSI:		2220	1					
Jet Vel:		AVDP:		Bit HP:		X7. 1	Kill SPM:		3615	1/2		<u> </u>			
BGG: Max:		CG:		TG: FM:		Vendor: Logger:			4184	3/4					
wax.		œ.	CA	ASING 1	DATA	Logger.									
Size	Top	Depth	Wt	Gr	Thread	Sl	noe Test,	ppg							
8 5/8"		225'	23#												
					DESC	CRIPTI(ON OF D	AILY AC	TIVITIE	S					
Ti	ime	Date La	ast BOP	Test:			BOP Drill:		Tour:		Date Las	t PVT Che	eck:		
7:00	_	Short trip													
9:45		Circulate to clean hole													
10:45		Run Survey													
11:00		Trip Out Of Hole													
12:30	-														
	•	Make up DST tools TIH w/ test tools													
1:00	-				412514	4104L IE	. 20. SI 60) FE 20. 6	T 45 TE 1	. 11.1	. DOD !	1			
2:15		Test LKC C & D, from 4135' to 4184', IF 30, SI 60, FF 30, SI 45, IF had blow to BOB in 1 min.													
	-	FF had blow built to BOB in 2 min NO blowback on SI													
5:00	-	TOOH w/ test tools, Recovered 2535' Muddy cut water													
7:00	-	LD test tool													
7:30	1	TIH													
9:00	-	Circulate to clean hole													
10:00		Drill from 4184' to 4220'													
12:00		Circulate for samples													
1:15	6:00am	Drill from 4220' to 4297'													
6:00	7:00am	Circula	te for sa	mples											
	Note: LKC, E very light show, F no show, G no show, H very light show Muncie Creek top was 4258'														
	Fuel Used Last 24 hrs., Gals: Cumulative, Gals: Cost, \$: Cum C									Cost. \$:					
Drlo Pa	st 24Hrs:	1- 201 01	Circula		,	Cut DL:		Cement:		Trip:		Cum Drlg			
Rig Service: Rig Repair:						Survey:		Casing:		Other:		Cum Rig			
rug repair. Suivey.								Cusing.		ouici.		Cum Kig	ropan.		