

WELL: Pritchard-1	DATE: 10/4/06
PERMIT: PEP 151	REPORT No. 15
RIG: Hunt Rig 2	D.F.S. 15

DEPTH 2400 Hrs: 2396	STATUS at 2400 Hrs: Drilling 8-1/2" hole at 2396m
TVD: 2396	FORMATION: Flaxman sand
24 HR PROG.: 218	LAST CASING: 31/03/2006 at 831.60m
HOLE SIZE: 216mm	ELEV: 42.3m RT - GL: 38m
	SHOE F.I.T.:
	MAASP: 80psi

MUD PROPERTIES		ADDITIVES	SOLIDS CONTROL				FORMATION DATA		
DENSITY(ppg)	9.60			Removal %	uf-ppg	hrs	DEPTH		
VISCOSITY(Sees)	42	Pac-R 6	DESILTER		13	20	TRIP GAS (%)		
pH	8.5	KCL 45	DESANDER		12.8	20	CONN. GAS (%)		
PV/YP	13 / 14		CENTRIFUGE 1				B'GRD GAS (%)		
GELS lb/1000ftsq	3 / 12	Xanthan Gum					PORE PRESS (ppg)		
WL API (cc/30min)	7.8				1	2	ECD (ppg)	9.77	
WL HTHP(cc/30min)			SHAKERS				MAX GAS (%) 102		
CAKE(1/32")	1	\$2,203	SCREENS	110/84/84			DRILLS / BOPS		
SOLIDS %	7.9		PUMPS	1	2		LAST BOP DRILL	10.04.06	
SAND %	tr		TYPE	TSM 500	EMSCO 550		LAST FIRE DRILL		
CHLORIDES(mg/l)	19,000		STROKE(in)	16	16		LAST H2S DRILL		
KCL %	4		LINER(in)	5.5	5.5		LAST BOP TEST	1.04.06	
MBT			SPM	35	35		BOP TEST DUE	15.04.06	
TEMP °F			GPM	186	186		ACCIDENT FREE DAYS	590	
HOLE VOL(bbl)	475		AV-DP(m/min)		53		TIME ANALYSIS		
SURF VOL(bbl)	320		AV-DC(m/min)		92			HRS	
LOSSES(bbl/hr)	nil		SPP(psi)	1,350	1,350			CUM.	
MUD Co	RMN		SCR - spm	30-300psi	30-300psi	2165m	1. MOVE RIG		
MUD TYPE	KCL/PHPA		SCR - spm	40-500psi	40-500psi	2165m	2. RIG UP		
BIT DATA			BHA DETAILS			BHA No.	3	3. DRILLING	20.0
BIT No.	4 Re-Run	5 Re-Run #4	TOOL			OD (in)	Length (m)	4. TRIP	37.0
SIZE (in)	8.5	8.5	Bit: # 5 RR #4 PDC			8.5	0.35	5. WIPER TRIP	2.0
TYPE	PDC	PDC	Bit Sub float & totco ring				0.91	6. SURVEY	3.5
IADC CODE	FS2565	FS2565	1 x 6-1/2" Drill collar				9.15	7. CIRC./COND	1.0
SERIAL No.	59962565	59962565	Stabilizer Transco T1633			8.5"	1.54	8. HANDLE BHA	3.5
NOZZLES(32's)	5 x 12	5 x 12	4 x 6-1/2 " Drill collar				37.7	9. CSG/CEMENT	17.0
DEPTH IN (m)	1395	2098	JAR DJO10				9.56	10. WELLHEAD	8.0
DEPTH OUT (m)	2098		1 x 6-1/2" Drill Collar				9.03	11. BOPS/DIV	19.5
DRILLED (m. cum)	703	218 (921)						12. LOT/FIT	1.0
HOURS (cum.)	55	20 (84)						13. CORING	
GRADE			HWDP x 4				36.58	14. LOGGING	
AVGE ROP (m/hr)	12.8	10.1						15. REAM/WASH	2.5
WOB (mt)	5	5						16. FISH/STUCK	1.5
RPM	100	100						17. LOSS CIRC	
JET VEL (m/sec)	65	65	BHA LENGTH (m)				104.82	18. KICK CONTROL	
HHP @ BIT	26	26	BHA WEIGHT (Klbf)			B/Jars (K)	12K	19. SIDETRACK	
			STRING WEIGHT (Klbf)				116,000	20. RIG REPAIR	
SURVEYS:	DEPTH	DEVIATION	AZIMUTH	TVD	COMMENTS				
Wireline	1185 m	1.25deg			22. WO WEATHER				
Wireline	1497m	1.50deg			23. WAIT - OTHER				
Wireline	1768m	2.25deg			24. ABD./SUSP				
					25. RIG SERVICE				
					26. SLIP/CUT LINE				
					27. OTHER				
					28. HANDLE D.P.				
DRILLING TOOLS	SERIAL No.	HOURS	DRILLING DATA			TOTAL (HRS)	24.0	324.5	
			DRAG - UP (Klbf)			3			
String Stab x 1	Transco	147	DRAG - DOWN (Klbf)			3			
Jar		154.5	TORQUE-On Bottom (ft.lb)						
			TORQUE-Off Bottom (ft.lb)						

