

DAILY DRILLING REPORT

WELL P. 2 ET AL TWEED LK		WELL NUMBER M-417		CONTRACTOR ATEO EQUATX #76		DATE 85-01-24		DAYS SINCE SPUD 17.5																			
MIDNIGHT DEPTH 494		PROGRESS 66		DAILY COST 65,577		TOTAL EST. COST 2,912,781		PRESENT STATUS DRILLING AHEAD w/ AIR - MIST SURVEY																			
TIME BREAKDOWN		HRS		BIT #		SIZE		TYPE		SERIAL #		NOZZLES		IN		BIT DATA OUT		WOB		RPM		METRES		HOURS		CONDITION	
DRILL		12.00		7C		311		J-33		99467		OPEN		273		IN		18,000		80/10		221		4.3		IN	
TRIP																											
REAM / CLEAN																											
CONDITIONING		1.50		1" 3/4" diam bit		1.39		OPERATOR		10		120		DEPTH		TANK 1											
RIG SERVICE		.50		3" 232 mm D.C.		22.59		CONTRACTOR		17		204		DENSITY		1050											
MECHANICAL DOWNTIME		9.00		1" 1/4" diam		.65		SERVICES		28		336		VIS.		4.8											
SURVEY		.50		3" 171 mm D.C.		28.12		DEVIATION						SURVEY		PV/NP		15-10									
CSG - CM1 - WOB				1" 171 mm T.M.P.		4.33		419		3/4				GELS		5-8											
HEADUP / PM TEST				1" 1/4" diam		.77		476		1°				W/F.C.		8-1.5											
CORING				10 sec, + 2 O.P.		305.98								PH		9											
LOGGING				K.D.		11.81								% SAND		.004											
OST				T.D.		494m								% SOLIDS		.032											
B.O.P. M		.50						KICK CONTROL						CA PPM		0											
				BILOYED D.C. FORCE		28,000		BOP DRILL		YES				CL		200											
				STRING FORCE		50,000		RSPH						% OIL													
				OP RATING		147,000		FORMATION INTEGRITY		0				HOLE VOL													
				MARGIN		92,000		MAXIMUM SICP		0				TANK VOL		106											
TOTAL		24												MUD & CHEMICALS ADDED FOR 23-24													
PUMP #1		TYPE		SIZE		X		SPM						68L 708X													
PUMP #2		TYPE		SIZE		X		DPM		UM		PRESS		AV		NGL 80W 955											
DESANDER		OF		kg/m ³		UP		kg/m ³		LITRES/MIN.		HOURS				PAUSE 23X											
DEBITER		OF		kg/m ³		UP		kg/m ³		LITRES/MIN.		HOURS															

REMARKS

1. ON TIME BREAK DOWN "CONDITIONING" IS PIRC WATER FROM HOLE "MECHANICAL DOWNTIME" IS DUE TO AIR DRIER EQUIPMENT.

DRILL AHEAD TO 440m PLAN SURVEY @ 419m

.75 HR'S TO UNLOCK WATER FROM HOLE.

DRILL AHEAD TO 462m "AIR DRIER LEFT MIST PUMP RUNNING DURING CONNECTION" FROZE KELLY UP FROM ROTARY TABLE BACK TO PUMP 6.50 HR'S THRU OUT KELLY ETC. BOOSTER PUMP WAS DOWN FOR.

2.50 HR'S

DRILL AHEAD TO 485m ANN SURVEY @ 476m

.75 HR'S TO UNLOCK WATER FROM HOLE

DRILL AHEAD TO 494m

G.O.G.L.A. RIG INSPECTION 85-01-24 BY BUH NEESER
WEATHER -21°C SNOWING w/ LIGHT WIND

NO ACCIDENTS

M. LEMAY

Michael P. P. P.