

DAILY DRILLING REPORT

DATE 85-02-12

WELL NUMBER M-417 CONTRACTOR ATGO-EQUIPAC '76 DAYS SINCE SPUD 32.5

WELL NAME E2 A, TURNER LK PROGRESS 29 DAILY COST 58,602 TOTAL EST. COST 4473,734 PRESENT STATUS CIRC. CONDITION MUD & HOLE

TIME BREAKDOWN 1400 HRS. 13.50 BIT # 140216 SIZE J-33 TYPE 84754 NOZZLES 11.9 IN 1227 BIT DATA 1400 15-17 WOB 7520 RPM 173 METRES 69 1/2 HOURS 6-3-1

TRIP 150 216 TO-7 98316 CLEAN OUT TRIP

TEAM / CLEAN DRILLING ASSEMBLY PERSONNEL NO. HOURS MUD DATA

CONDITIONING 11216m BIT 20 OPERATOR 10 120 DEPTH 1400

RIG SERVICE 50 1 TURN SUB 89 CONTRACTOR 20 240 DENSITY 1265

MECHANICAL DOWNTIME 1 BIT SUB 88 SERVICES 30 360 VIS. 53

SURVEY 50 2x171 Mangle's 12.72 DEVIATION DEPTH SURVEY PVNP 20-11.5

CSO - GMT - WOC 4x171m D.C. 37.74 13941 1/2° S25E GELS 2.5-8

HEADUP / PR TEST 1171m JAR's 4.36 WJF.C. 14-1.5

CORING 9.50 15x171m D.C. 141.59 PH 10.5

LOGGING x / OVER 77 % SAND 1003

DST 41x1 SMALL PP 1184.96 % SOLIDS 045

K.O. 10.89 KICK CONTROL

BILOYED D.C. FORCE 25,585 BOP DRILL B.O.P. V

STRING FORCE 80,000 RSP 305M - 3,000M

DP RATING 147,000 FORMATION INTEGRITY 36.9 KPa

MARGIN 67,000 MAXIMUM BITP 20,644M

TOTAL 24.00

PUMP #1 TYPE 0-500 SIZE 152 x 406 SPM 40 L/M 976 PRESS. 5000 AV 38

PUMP #2 TYPE 0-500 SIZE 152 x 406 SPM

 DEBANDER OF 1265 kg/m³ UF 1740 kg/m³ LITRES/MIN. 15 HOURS 12

 DESILTER OF 1265 kg/m³ UF 1320 kg/m³ LITRES/MIN. 15 HOURS 6

REMARKS

OIL AHEAD FROM 1371m TO 1400m

RUN SURVEY @ 1394m 1/2° S25E

CIRC. BTM UP PRIOR HOIST TO CONE

50% BUTTAN MASSING FROM BIT MAKE UP TURN SUB

& R.I. H w/ SAME

CLEAN 16m FILL TO BTM WORK TURN SUB

WORK TURN SUB ON BTM 1/2 HR

CIRC. CONDITION MUD & HOLE PRIOR HOIST TO CONE

SHOCK SUB = 148 HA'S JAR'S = 180.50 HA'S

WEATHER - 46°C w/ LIGHT WIND & CLEAR

NO ACCIDENTS

Michael Pualul