TELEX MESSAGE TELEX MESSAGE TELEX MESSAGE TELEX MESSAGE

450513

SST WITH SOFT, WEST AND SESTI SEDGING FINER OR THROUGH INTERVAL.

SLST: M TO DK GY/BRN, NON-CALC, SILICEOUS, INCREASINGLY CARBONACEOUS WITH DEPTH.

CLST: M BRN TO LT GY, BLKY TO SUB-FISS, CARBONACEOUS MATTER.

COAL:V BLK GRDS TO LT BRN-BLK, BLKY TO FIS FRAC, SUB-CONCH TO CONCH FRAC SURFACES, V VIT LUST.

GAS SUMMARY

BACKGROUND GAS: 50 - 80 UNITS (1.0 - 1.6%)
COMPOSITION C1 - C4
MAXIMUM GAS: DEPTH 3296M (10813 FT), 605 UNITS (12.1%)
COMPOSITION C1 - 78851, C2 - 13,100, C3 - 3629, Wh 18.
IC4 - 490, NC4 - 787, C5 - 150 Bh 18
TRIP GAS: DEPTH 3281M (10764FT), 450 UNITS (9.0%)
COMPOSITION C1 - 75547, C2 - 10325, C3 - 3718, Ch 0.3
IC4 - 564, NC4 - 854, C5 - 240
CONNECTION GAS: NIL
Wh 17.2
Bh 16.0
Ch 0.45

RATES OF PENETRATION

MAXIMUM ROP: DEPTH 3296M (10813FT), 7.54 M/HR (24.7 FT/HR)
MINIMUM ROP: DEPTH 3285.5M(10779FT),1.54 M/HR (5 FT/HR)
AVERAGE ROP: 2.8 M/HR (9.2 FT/HR)

PRESSURE PARAMETERS

DXC, RANGE: 1.21 - 1.75
TEMP OUT: 42 DEG C TEMP IN: 40 DEG C
MUD WT. IN: 11.8 PPG MUD WT. OUT: 11.9 PPG ECD: 12.2 PPG
EST PORE PRESSURE: 11.1 PPG EMW EST FRACTURE PRESSURE: 18.4 PPG EMW

PALYNOLOGY

3114-23M : LOWER TO MIDDLE M. DIVERSUS ZONE : EARLY EOCENE :
NON-MARINE : MATURE

REGARDS,
C.W. WARING
AMOCO AUSTRALIA PETROLEUM COMPANY

*
TASROK AA58276
*
TASROK AA58276
AMDRIL AA176199