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GAS SUMMARY

BACKGROUND GAS: 5 UNITS (0.1%)
COMPOSITION C1 - C3
MAXIMUM GAS: NO PEAKS
TRIP GAS: DEPTH 3746.6M (12295FT), 24 UNITS (.48%)
COMPOSITION: C1=1655: C2=221: C3=137: IC4=27: NC4=39
CONNECTION GAS: NIL

RATES OF PENETRATION

MAXIMUM ROP: DEPTH 3750M (12303FT), 1.8M/HR (6 FT/HR)
MINIMUM ROP: DEPTH 3748M (12296FT), 0.5M/HR (2 FT/HR)
AVERAGE ROP: 1.1 M/HR (4 FT/HR)

PRESSURE PARAMETERS

DXC, RANGE: CORING NO VALID DXC'S DXC AVERAGE:
SHALE DENSITY, RANGE: - AVERAGE
SHALE FACTOR, RANGE: - AVERAGE
TEMP OUT: 47 DEG C TEMP IN: 44 DEG C
MUD WT. IN: 9.9 PPG MUD WT. OUT: 10.00 PPG ECD: 10.1 PPG
EST PORE PRESSURE: 8.7 PPG EMW EST FRACTURE PRESSURE: 16 PPG EMW

OCTOBER 27, 1985

DRILLED INTERVAL (TO 0600HRS): 3753.6 - 3843.5M (12,315-12,610FT)
SAMPLED INTERVAL (TO 0600HRS): 3752 - 3831M (12,309-12,569FT)
CORRELATION/FORMATION TOPS: WITHIN EVCM BASALT

SHOW SUMMARY

NO SHOWS

LITHOLOGY SUMMARY

3752 - 3831M (17309-12569FT) ALTERED AMYGDALOIDAL BASALT AS ABOVE WITH SIL SST AT 3823-25M: WH - PL ORNG, V F TO OCC M GR, PRLY SRT, A-SA, 30% CLR SIL CMT, RARE WH CLY MTX, V HD, 0 VIS POR. NO SHOWS.

GAS SUMMARY

BACKGROUND GAS: 6.5 UNITS (0.13%)
COMPOSITION C1=945: C2=43: C3=15: NC4=9
MAXIMUM GAS: DEPTH 3783M (12412FT), 11.5 UNITS (0.23%)
COMPOSITION C1=1773: C2=71: C3=17: NC4=13
TRIP GAS: DEPTH 3752M (12310FT), 49 UNITS (0.98%)
COMPOSITION C1=5674: C2=543: C3=372: IC4=69:NC4=112:
C5=29.
CONNECTION GAS: NIL

RATES OF PENETRATION

MAXIMUM ROP: DEPTH 3783.5M (12414FT), 21 M/HR (69 FT/HR)
MINIMUM ROP: DEPTH 3814.5M (12515FT), 1.6 M/HR (5 FT/HR)
AVERAGE ROP: 4.4 M/HR (15 FT/HR)