

SWC RUN NO: 1 WELL: KOORKAH-1 PAGE 22 OF 28
 DATE: DECEMBER 22, 1985 GEOLOGIST: B.F. WHEELER
 SERVICE CO: SCHLUMBERGER

CORE NO.: 43 DEPTH: 2031M RECOVERY: 4.5 CM OVERPULL: 1031 LB.

CORE CONDITION: INTACT CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: SANDSTONE

DESCRIPTION: LT TAN, F TO M GR, SUBANG- SUBRND, W SRT, V SFT AND FRI,
 5-10%

LT TAN CLY MTX, 15% V F QTZ SLT, THIN WISPY LAM OF SFT BLK RESINOUS TO
 COALY ORG MAT, OCC MICA, NONCALC, 15-25% VIS POROSITY

ODOR: - STAIN: -

OIL FLUORESCENCE: -

FLUORESCENCE OF CUT - BEFORE CRUSHING: -

- AFTER CRUSHING: -

CUT RESIDUE: -

CORE NO.: 44 DEPTH: 1972.4 M RECOVERY: 3.5 CM OVERPULL: 1982 LB

CORE CONDITION: BROKEN CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: CLAYSTONE

DESCRIPTION: M TAN BRN, BLKY AND SUBFISS W/ W DEVELOPED LINEATIONS, MOD
 HD, SL CALC AND V DISP IN 10% HCL, V THIN LAM OF LT GY-CRM SNDY CLST, ABUN
 V F DESS M BRN ORG MAT

ODOR: - STAIN: -

OIL FLUORESCENCE: -

FLUORESCENCE OF CUT - BEFORE CRUSHING: FNT TRANSP BLU-WHT

- AFTER CRUSHING: MOD BRT TRANSP BLU-WHT

CUT RESIDUE: CLR W/ A MOD BRT BLU-WHT FLUOR