

SWC RUN NO: 1

WELL: KOORKAH-1

PAGE 25 OF 28

DATE: DECEMBER 22, 1985

GEOLOGIST: B.F. WHEELER

SERVICE CO: SCHLUMBERGER

CORE NO.: 49      DEPTH: 1779M      RECOVERY: 4 CM      OVERPULL: 242 LB.

CORE CONDITION: INTACT      CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: CLAYSTONE WITH THIN LAMINATIONS OF CLAYEY SANDSTONE

DESCRIPTION: LT GY-TAN TO M TAN-BRN AND LT-GY-WHT (SST), W LAM AND SUBFISS, SFT, CLST W/ ABUN V F ORG MAT AND THIN RESINOUS TO COALY BNDS, NONCALC BUT V DISP IN 10% HCL, SST V F GR TO SLT, 40% WHT CLY, NONCALC AND DISP, ABUN V F MICA

ODOR: -

STAIN: -

OIL FLUORESCENCE: -

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

- AFTER CRUSHING: V FNT TRANSP BLU-WHT

CUT RESIDUE: CLR W/ A TR BLU-WHT FLUOR

CORE NO.: 50      DEPTH: 1748.4M      RECOVERY: 4 CM      OVERPULL: 554 LB.

CORE CONDITION: INTACT      CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: SANDSTONE

DESCRIPTION: LT TAN, F FR, SUBANG, W SRT, V SFT AND FRI, 20% LT TAN CLY, NONCALC, OCC F MICA, OCC V F DK RD-BRN RESINOUS BLEBS OF PYROBIT(?), 25% VIS POROSITY

ODOR: -

STAIN: -

OIL FLUORESCENCE: -

FLUORESCENCE OF CUT - BEFORE CRUSHING: -

- AFTER CRUSHING: -

CUT RESIDUE: -