

SWC RUN NO: 1

WELL: KOORKAH-1

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DATE: DECEMBER 22, 1985

GEOLOGIST: B.F. WHEELER

SERVICE CO: SCHLUMBERGER

CORE NO.: 39      DEPTH: 2127.5M      RECOVERY: 2.5 CM      OVERPULL: 315 LB.

CORE CONDITION: BROKEN      CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: GABBRO

DESCRIPTION: MOTTLED WHT, LT AND DK GRN, RD-BRN AND BLK, F TO M XTLN, HIGHLY ALTERED, DOM WHT MLKY TO CLR FELD AND DK GRN PYROX W/ ABUN GRN-BRN AMPHIBOLE; ABUN CHLORITES AS ALTERATION PRODUCTS, SFT (FROM DRLG FLUID) TO V HD (FRESH), SL CALC.

ODOR: -      STAIN: -

OIL FLUORESCENCE: -

FLUORESCENCE OF CUT - BEFORE CRUSHING: -

- AFTER CRUSHING: -

CUT RESIDUE: -

CORE NO.: 40      DEPTH: 2083M      RECOVERY: 5 CM      OVERPULL: 1823 LB.

CORE CONDITION: INTACT      CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: CLAYSTONE

DESCRIPTION: BLK, MOD SFT TO MOD HD, SUBFISS, STRIATED, V ORG RICH, ABUN MICA, OCC F WISPS OF SNDY GY CLST, MOD SLTY; NONCALC

ODOR: -      STAIN: -

OIL FLUORESCENCE: -

FLUORESCENCE OF CUT - BEFORE CRUSHING: -

- AFTER CRUSHING: TR V V FNT TRANSP BLU-WHT

CUT RESIDUE: -