

SWC RUN NO: 1 WELL: KOORKAH-1 PAGE 15 OF 28  
 DATE: DECEMBER 22, 1985 GEOLOGIST: B.F. WHEELER  
 SERVICE CO.: SCHLUMBERGER

CORE NO.: 29 DEPTH: 2297.5M RECOVERY: 3.5 CM OVERPULL: 669 LB.

CORE CONDITION: BROKEN CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: SANDSTONE

DESCRIPTION: LT TAN-WHT, F TO M GR, ANG, MOD PR SRT, MOD SFT TO MOD HD,  
 ABUN WHT CLY (10%), CLR TO MLKY QTZ, V CALC (10-15%), ABUN CLR ARG SLT,  
 ABUN CLR MICA, MOD ABUN CARB WISPS; 5-15% VIS POROSITY.

ODOR: - STAIN: V LT BRN PATCHY(?)

OIL FLUORESCENCE: PATCHY DL ORNG

FLUORESCENCE OF CUT - BEFORE CRUSHING: -

- AFTER CRUSHING: V FNT TRANSP BLU-WHT

CUT RESIDUE: TR

CORE NO.: 30 DEPTH: 2266.4M RECOVERY: 5 CM OVERPULL: 210 LB.

CORE CONDITION: INTACT CONTAMINATION BY DRILLING MUD: -

LITHOLOGICAL TYPE: CLAYSTONE

DESCRIPTION: DK GY-BRN, HD, SUBFISS, BLKY TO PLATY FRAC, NON CALC,  
 MOD ABUN SLT, HOMOGENEOUS TEX, OCC V F BLK DESS ORG MAT.

ODOR: - STAIN: -

OIL FLUORESCENCE: -

FLUORESCENCE OF CUT - BEFORE CRUSHING: PATCHY BRT SLW STRMG MLKY YELL

- AFTER CRUSHING: V FNT TRANSP BLU-WHT

CUT RESIDUE: CH W/ A FNT BLU-WHT FLUOR