

SWC RUN NO: 1 WELL: KOORKAH-1 PAGE 11 OF 28  
 DATE: DECEMBER 22, 1985 GEOLOGIST: B.F. WHEELER  
 SERVICE CO: SCHLUMBERGER

CORE NO: 21 DEPTH: 2621M RECOVERY: 3 CM OVERPULL: 268 LB.  
 CORE CONDITION: INTACT CONTAMINATION BY DRILLING MUD: -  
 LITHOLOGICAL TYPE: SILTSTONE  
 DESCRIPTION: M GRY BLKY FRAC MOD CALC, F DISS BLK SPECS.  
 ODOR: - STAIN: -  
 OIL FLUORESCENCE: -  
 FLUORESCENCE OF CUT - BEFORE CRUSHING: -  
 - AFTER CRUSHING: -  
 CUT RESIDUE: -

CORE NO.: 22 DEPTH: 2610 RECOVERY: 4 CM OVERPULL: 566 LB.  
 CORE CONDITION: INTACT CONTAMINATION BY DRILLING MUD: -  
 LITHOLOGICAL TYPE: CLAYEY SANDSTONE  
 DESCRIPTION: LT GY-WHT, DOM F GR BUT ABUN V F AND M, SUBANG-SUBRND, MOD  
 W SRT; MOD SFT AND FRI, W CMT (WHT CRM-WH CLY AND CALC), OCC LITHIC GR,  
 LOCAL PATCHES OF BLK DESS AND WISPS OF ORG MAT. ABUN CLR AND ORNG-BRN  
 MICA. NO VIS POROSITY IN GENERAL, LOCALLY TO 15%.  
 ODOR: - STAIN: -  
 OIL FLUORESCENCE: TR PINPOINT DL ORNG (MINERAL?)  
 FLUORESCENCE OF CUT - BEFORE CRUSHING: -  
 - AFTER CRUSHING: -  
 CUT RESIDUE: -