

SWC RUN NO: 1

WELL: KOORKAH-1

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DATE: DECEMBER 22, 1985

GEOLOGIST: B.F. WHEELER

SERVICE CO: SCHLUMBERGER

CORE NO.: 3	DEPTH: <u>3109.5M</u>	RECOVERY: 2.5 CM	OVERPULL: 337 LB
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CORE CONDITION: BROKEN	CONTAMINATION BY DRILLING MUD: -
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LITHOLOGICAL TYPE: CLAYSTONE

DESCRIPTION: DK GY-BRN, IRREG FRAC, SFT TO MOD HD, SUB FISS, TR CALC, TR SLT, MOD ABUN V THIN MICROBEDS (LESS THAN IMM) OF SFT BLK GLOSSY COAL

ODOR: - STAIN: -

OIL FLUORESCENCE: -

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

AFTER CRUSHING: MOD BRT TRANSP BLU-WHT

CUT RESIDUE: CLR W/ A BRT GOLD-YELL FLUOR

CORE NO.: 4	DEPTH: <u>3095M</u>	RECOVERY: 3.5 CM	OVERPULL: 309 LB.
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CORE CONDITION: INTACT	CONTAMINATION BY DRILLING MUD: -
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LITHOLOGICAL TYPE: CLAYSTONE

DESCRIPTION: M GY, BLKY TO SUB CONCH FRAC, HD, W IND AND SIL W/ A SLKY LUSTRE, NON CALC, MOD ABUN F DESS BLK ORG MAT.

ODOR: -

OIL FLUORESCENCE: PATCHY PINPOINT MOD BRT GRN-YELL

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

AFTER CRUSHING: MOD BRT SL MLKY. BLU-YELL

CUT RESIDUE: CLR W/A V FNT GOLD-YELL FLUOR