

LEG	SUB	SITE	HOLE	CORE	TYPE	SEC
169		1035G		05R	01	

ODP
VISUAL CORE DESCRIPTION

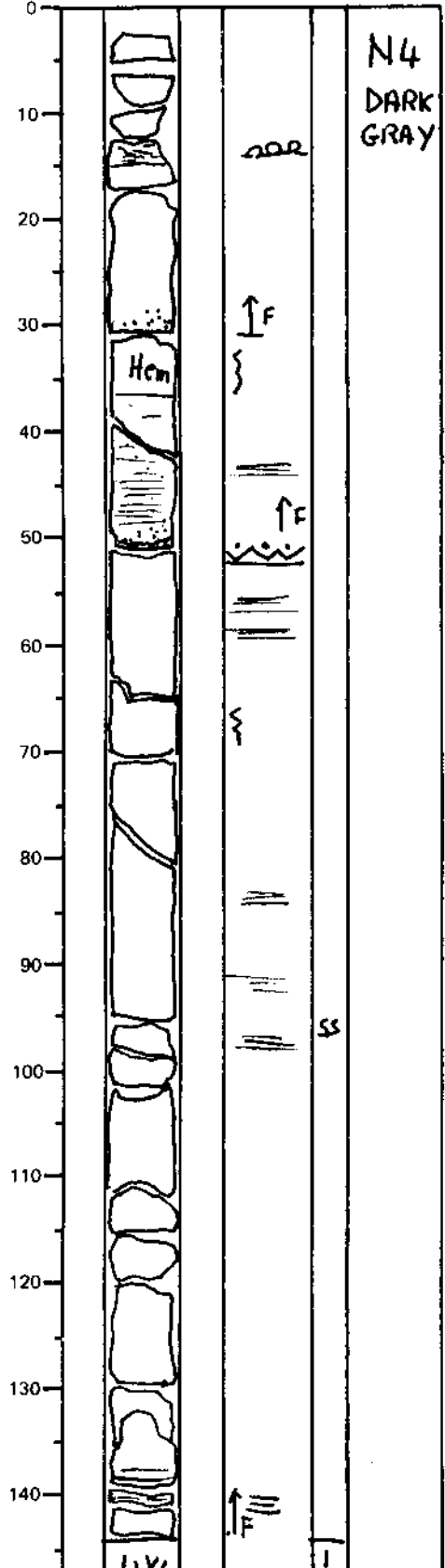
SEDIMENTS / SEDIMENTARY ROCKS

SECTION DESCRIPTION

OBSERVER

GZ/TEA

PIECE #
GRAPHIC REPRESENTATION
DRILLING DISTURB.
STRUCTURES
SAMPLES
COLOR



CARBONACEOUS (?) SILTY CLAY

WITH MINOR INTERBEDDED SILT, & FINE-GRAINED SANDS, AND HEMIPELAGIC CLAY BEDS. MODERATELY INDURATED

INT 31-52 cm: SCOURED BASE OF TURBIDITE BED FINING UPWARD TO SILT & CLAY, CAPPED BY 6cm LAYER OF LIGHTER COLORED HEMIPELAGITE (N5-GRAY) WITH BIOTURBATION.

// - SMEAR SLIDE INSPECTION SUGGESTS DARK COLOR OF ROCK COMES FROM EITHER V. FINEGRAINED CARBONACEOUS MATERIAL (IRREGULAR, TRANSLUCENT IN HIGH POWER MICROSCOPIC LIGHT) - OR MAYBE CLAY WITH V FINE GRAINED SULFIDE

CNS - ESSENTIAL

NUMEROUS MODERATE ANGLE FRACTURES WITH DARKER TRACES, HORSE-TAILING, THROUGH-OUT SECTION. SLICKENSIDES - (SUB HORIZONTAL) ON BROKEN SURFACES. MAYBE INCIPIENT FAULTS OR STRAIN LOCALIZATION?

BARREL SHEET
CARBONACEOUS (?)
MUDSTONE

QC