I.G.S. Continental Shelf Units

F (1) SHEET/STATION NOS. csu 1: +61 csu 2: +01 — 145 (16) NO. OF SAMPLES (17)

ORGANISATION SN (19) CRUISE NO. csu 1: 78 csu 2: CS06 (25) DATE 0525 (29) TIME 0145 (33) GMT

UNCORRECTED DEPTH 160 (37) M POSITION FIXING METHODS A (40) COMMENTS (41)

PRIMARY FIXING METHOD chain: 0EJ (chain) red: 12.581 (pattern 1) green: 42.84C (pattern 2) purple: 51.52 (64)

COMPUTED/MANUAL LATITUDE +6121.0 (72) LONGITUDE +01000.6 (80)

SECONDARY FIXING METHOD . . .

SITINGS	BEARING °T	RANGE

CORRECTED DEPTH _____ O.D.

GEOLOGIST A. FYFE

SHIP CAPE SHORE

EQUIPMENT		CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
GS	S Sand, moderately sorted fine to coarse, coarse fraction being usually quartz, but some large shell frags 70% shell frags, spines and forams Olive 5Y 4/3 Strong reaction to HCl	70	tr?	100			1	
CS	37 cm recovery top S Sand as above but finer grained and (-27cm) with more forams	75		100	---			
	becoming coarser downwards and including gravel grade shell frags towards base of item at 27 cm	70 ?	10	90		1		
	base M clay, v. dk grey 2.5Y N3/ slight reaction to HCl, trace H_2S. some sand + silt material			3	97			
	Hand vane: 1.2, 0.6, 0.6 Penetrometer: 0.4, 0.5, 0.4. very soft and highly plastic							

SAMPLE DATA SHEET 1

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL
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