

I.G.S. Continental Shelf Units

F SHEET/STATION NOS. CSU 1 +6100+00 CSU 2 128 NO. OF SAMPLES 1

ORGANISATION SN CRUISE NO. 78CS06 DATE 0603 TIME 1808 GMT 33

UNCORRECTED DEPTH 342 M POSITION FIXING METHODS A COMMENTS

PRIMARY FIXING METHOD chain SEB 18.4 A 40.6 B 68.8 64

COMPUTED/MANUAL LATITUDE +6158.60 LONGITUDE +0005.0

SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.	GEOLOGIST <u>S BROWN</u>	SHIP <u>CAPE SHORE</u>	SAMPLE TO PALAEOLOGY <u>VEI-CSC 2932-3</u>	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
VE	RECOVERY <u>4.98m.</u>										
	<u>SURFACE: SM.</u> <u>TO C. 0.5m</u>										
	VERY SOFT MUD WITH F, SAND GRADE SHELL DEBRIS. ^{HIGHLY} PLASTIC. CALCAREOUS. MUNSELL COLOUR 10YR 4/2 DK. GREYISH BROWN.				10%		10%	90%	✓		
	<u>0.5m → 1.60m APPROX</u> SILT + CLAY, CALCAREOUS. SOFT, HIGHLY PLASTIC. MUNSELL COLOUR 10YR 3/1, V. DK. GREY				? 10%			100%	✓		
	<u>1.60m → 3m</u> M. CALCAREOUS. FIRM, MEDIUM PLASTIC. CLAY DOMINANT. MUNSELL: 5Y 3/1 VERY DARK GREY WITH BLACK PATCHES BELOW 2m., CARB?				? 10%			100%	✓		
	<u>3.00m TO BASE</u> AT 3m STREAKY V. DK. GREY/BLACK SOFT-FIRM, MEDIUM PLASTIC CLAY, CALCAREOUS.							100%	✓		
	AT 4m AS ABOVE BUT SOFTER; NOW SOFT HIGHLY PLASTIC, CALCAREOUS. LOCALLY DK GREY/BLACK STREAKS							100%	✓		
	4m - BASE AS ABOVE, FETID ODOUR. CALCAREOUS.										
	SAMPLE FROM CORE CATCHER AS IN CORE.										
	MED. VANE: 1m = 30KN/m ² , 2m = 60; 3m = 35										
	GEOCHEM SAMPLE FROM TOP OF CORE.										