I.G.S. Continental Shelf Units

F (1) SHEET/STATION NOS. csu 1 +61 +01 / csu 2 97 (16) NO. OF SAMPLES 2 (17)

ORGANISATION SN (19) CRUISE NO. csu 1 78CS / csu 2 06 (25) DATE 05 07 (29) TIME 02 15 (33) GMT

UNCORRECTED DEPTH 171 M (37) POSITION FIXING METHODS A (40) COMMENTS (41)

PRIMARY FIXING METHOD chain Ø E J / chain 22.04 J / red / pattern 1 / green 39.77 B / pattern 2 / purple 76.10 (64)

COMPUTED/MANUAL LATITUDE +6126.57 (72) LONGITUDE +01 00.90 (80)

SECONDARY FIXING METHOD . . .

SITINGS	BEARING °T	RANGE

CORRECTED DEPTH _____ O.D.

GEOLOGIST A.C.S.

SHIP Cape Shore.

SAMPLE TO PALAEONTOLOGY GS CSD1484

EQUIPMENT		CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
GS	S Moderately well sorted fine - medium grained sand with 2% lithic fragments + heavy minerals. Lithics rounded to subrounded. 25-30% carbonate present as subangular bivalve fragments occasional echinoid spine + foram. Sand is quartzose with subangular to rounded grains. COLOUR 5Y5/2 (olive grey)	30	–	100	–	–	2	–
CS GS +285mV 7.55 9°C	0.84 m recovery. Top - as above. 0.84 m sC Soft, silty clay, highly plastic unconfined compression strength < 10.7 kn/m². ~~[illegible]~~ < 1% lithic fragments seen - subrounded to rounded. 1% carbonate as coarse sand sized angular fragments + Moderate HCl reaction. Silt fraction is quartzose with some fine - medium grain sub-angular grains. Sand is sub rounded to rounded. Colour 7.5YR4/1 (dark grey)	5	–	5	95	1	–	–
CS 0.84m +25mV 7.3 11°C								

SAMPLE DATA SHEET 1

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NATURAL ENVIRONMENT RESEARCH COUNCIL
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