

I.G.S. Continental Shelf Units

F SHEET/STATION NOS. ^{csu 1} +61 +00 136 NO. OF SAMPLES 3
^{csu 2} 19 25 29 33 37 40 41 72 80

ORGANISATION SN CRUISE NO. 78CS06 DATE 0604 TIME 0605 GMT
¹⁹ ²⁵ ²⁹ ³³ ³⁷ ⁴⁰ ⁴¹ ⁷² ⁸⁰

UNCORRECTED DEPTH 226 M POSITION FIXING METHODS A COMMENTS
³⁷ ⁴⁰ ⁴¹

PRIMARY FIXING METHOD 0E 10.1 35.2 B 66.7
^{chain} ^{red} ^{green} ^{purple}
^{chain} ^{pattern 1} ^{pattern 2} ⁶⁴

COMPUTED/MANUAL LATITUDE +6149.9 LONGITUDE +0036.2
⁷² ⁸⁰

SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.	GEOLOGIST <u>Sue Paterson, R. Holmes</u>	SHIP <u>Cape Shore</u>	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
VE	3.92m recovery: surface (MS), fine, v. well sorted, 5Y 4/3 olive; carbonate mostly forams.	20	90	10	1					
O	0.4 to 1.44m approx: MS, fine to medium; 5Y 4/2 olive grey; rare carbonate sand frags; dominantly qtz v. rounded to sub angular;	20	70	30						
	1.44m to 3.92m (GM) laminated 5Y 4/2 olive grey with 2.5Y 3/0 x. dk grey (dominant). highly plastic, soft to stiff (see below), strong reaction HCl, CO ₂ , H ₂ O; gravelly.									
	Average of 3 readings									
	2m hand wave (std) — 60 KN/m ²									
	3m — 85 " "									
	4m. — 120 " "									
	Bottom 2cms put into jar (3.90 to 3.92m)									
GS	SAMPLE TO PALAEOZOOLOGY		VE: -CSC 2935							
			CSD 1434							

SAMPLE DATA SHEET 1