

I.G.S. Continental Shelf Units

F SHEET/STATION NOS. ^{csu 1} 61+01 ^{csu 2} 113 NO. OF SAMPLES 2
 ORGANISATION SN CRUISE NO. ^{csu 1} 78CS06 DATE 0522 TIME 0220 GMT
 UNCORRECTED DEPTH 146 M POSITION FIXING METHODS A COMMENTS
 PRIMARY FIXING METHOD ^{chain} 0E1 ^{red} 20.64 ^{green} G ^{40 purple} 34.96 B 76.6
 COMPUTED/MANUAL LATITUDE +6113.1 LONGITUDE +0139.1
 SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.	GEOLOGIST <u>A. FYFE</u>	SHIP <u>CAPE SHORE</u>	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
CS	<u>S</u>	<p>Poorly sorted shelly sand v. fine to v. coarse grade with angular gravel-size shell frags, some abraded, and lithic frags up to 0.5 mm.</p> <p>Dive 57 4/4 Mod. reaction to HCl</p>		75	5	90	5	1		
CS		<p>Sample lost in recovery* but SHOE Sample <u>SM</u> clayey, sandy silt with gravel grade shells and small pebbles in upper part (catcher) Mud hard and low plasticity? difficult to ascertain De grey 10YR 4/1 Mod. HCl reaction, trace H₂S odour. following readings taken in sample compressed in shoe. Shearing on hand-vane = 5.1 Penetrometer = 3.0</p> <p>* Suspect 10-15 cm sand w. pebbles at base overlying mud.</p>		15	5	25	70	1		

SAMPLE DATA SHEET 1.