

I.G.S. Continental Shelf Units

F SHEET/STATION NOS. ^{csu 1} 61 +01 174 NO. OF SAMPLES 2
 ORGANISATION SN CRUISE NO. ^{csu 1} 78 CS 06 DATE 05 27 TIME 17 30 GMT
 UNCORRECTED DEPTH 176 M POSITION FIXING METHODS A COMMENTS
 PRIMARY FIXING METHOD ^{chain} 0EA ^{red} 0.49H ^{green} 43.9 ^{40 purple} B 72.0
 COMPUTED/MANUAL LATITUDE +61 27.65 LONGITUDE +01 12.4
 SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.	GEOLOGIST <u>A FIFE</u>	SHIP <u>CAPE SHORE</u>	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
VE	4.8 m. recovery incl. shoe.									
	(top) Σ as above to ca 50-60 cm.			60						
	(0.2m) <u>M</u> dk grey 7.5YR N3/ v. soft + highly plastic Vane 4.0, 4.1, 4.3 Penet. 0.4, 0.3, 0.4 rare gravel grade shell + pebbles. Mod HCl reaction, H ₂ S \nearrow									
	(0.2m) <u>M</u> pods dk grey 7.5YR N3/ and light greyish brown 10YR 6/2 soft high-med. plasticity Vane 7.8, 7.2, 6.7 Penet. 1.2, 1.3, 1.2, 1.6 Strong reaction to HCl = H ₂ S \nearrow							5	1	
	(0.3m) <u>M</u> aka some v. carbonaceous pods Vane 9.1, 9.4, 9.0 Penet. 1.8, 1.7, 1.6, 1.7									
	(0.4m) <u>M</u> aka becoming less soft + plastic Vane 11.0, 11.6, 11.6 Pen. 2.0, 2.3, 2.2, 2.4									
	(0.8m) <u>M</u> aka but seems more soft + plastic Vane 7.8, 8.2 Penet. 1.4, 1.9, 1.9. ie v. soft + highly plastic									
	+ shoe sample aka.									

SAMPLE DATA SHEET 1.