

I.G.S. Continental Shelf Units

F₁ SHEET/STATION NOS. csu 1 61 +01 16 211 NO. OF SAMPLES 1₁₇
 ORGANISATION SN₁₉ CRUISE NO. csu 1 78CS06 DATE 0531₂₅ TIME 0230₂₉ GMT 0₃₃
 UNCORRECTED DEPTH 333 M POSITION FIXING METHODS A COMMENTS ₄₁
 PRIMARY FIXING METHOD chain 0EB red 12.8 green F31.77B purple 54.30₆₄
 COMPUTED/MANUAL LATITUDE 16146.35₇₂ LONGITUDE +0134.00₈₀
 SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D. GEOLOGIST <u>A. FYFE</u> SHIP <u>CAPE SHORE</u> SAMPLE TO PALAEOONTOLOGY CS:- 3058	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
CS	1.52 m recovery (top) moderately sorted very fine sand <u>MS</u> Shell ?60%? many forams, some echinoid spines Quartz + rock frags, rare mica flakes. Silty matrix Olive grey SY 4/2 : Mod strong reaction to HCl. ?grading down to: (1m) <u>SM</u> sandy (v) silty mud. very soft + highly plastic Sand qtz <10% in silt Dk olive grey SY 3/2 Mod. reaction to HCl - no H ₂ S Vane: 0.2, 0.3, 0.3 knstr. no reading (1.52m) <u>SM</u> a/a but Dk grey 10YR 4/1 Mod. reaction to HCl - no H ₂ S Vane 0.25, 0.2, 0.2, Penetr. no reading	60	90	10	10	2		

SAMPLE DATA SHEET 1.