

I.G.S. Continental Shelf Units

61 + $\phi\phi$

2 $\phi\phi$ Units

F SHEET/STATION NOS. CSU 1 46100+02 CSU 2 NV NO. OF SAMPLES 2
 ORGANISATION S2 CRUISE NO. 75WH06 DATE 0823 TIME 1215 GMT
 UNCORRECTED DEPTH 162 M POSITION FIXING METHODS A COMMENTS
 PRIMARY FIXING METHOD chain 0E1 red 21 green 45 purple 62 pattern 1 0865 pattern 2 78C
 COMPUTED/MANUAL LATITUDE LONGITUDE
 SECONDARY FIXING METHOD

SITINGS	BEARING OT	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.	GEOLOGIST <u>RD</u>	SHIP <u>"WHITTHORN"</u>	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
9S	<u>5</u> "	POORLY SORTED MEDIUM SAND" QUARTZOSE \approx 5% ROCK FRAGS & HEAVY MIN LITHICS ANGULAR - ROUNDED CARBONATE IS WORN / V. ABRASSED BIVALVE FRAGS, FORMER ECHINOID SPINES. DARK GREYISH BROWN [2.5Y 4/2] MOD REACTION \approx HQ.		7		100			1	
I VG	$\phi.\phi\phi$ m <u>S</u>	A/A + DENTALIUM & BROKEN BIVALVES $\phi.25$ m BOUNDARY?						2		
	1. $\phi\phi$ m <u>S</u>	'POORLY SORTED SL. MUDDY SL. PEBBLY FINE SAND' QUARTZOSE \approx 1% ROCK FRAGS & HEAVY MIN LITHICS ANGULAR-ROUNDED, DOM. SUBANGULAR. METASD CLASTS TO 20mm. DARK GREY [1.0YR 4/1] STRONG REACTION \approx HQ.		2		85				
	1.65 m	FAINT BOUNDARY								
	2. $\phi\phi$ m <u>M</u>	"SL. SILTY CLAY" FIRM, MOD. PLASTIC - OVERCONS? STRUCTURELESS \approx OCC. PEBBLE. SL. MICACEOUS. DARK GREY [5Y 4/1] WEAK REACTION \approx HQ.								

(25 SHEETS) P.T.O.

I.G.S. Continental Shelf Units

SHEET/STATION NOS. csu 1 csu 2 NV 4 NO. OF SAMPLES 17

ORGANISATION 19 CRUISE NO. csu 1 csu 2 25 DATE 29 TIME 33 GMT 33

UNCORRECTED DEPTH 37 M POSITION FIXING METHODS 40 COMMENTS 41

PRIMARY FIXING METHOD chain red green purple 64

COMPUTED/MANUAL LATITUDE 72 LONGITUDE 80

SECONDARY FIXING METHOD 64

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.		CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
	GEOLOGIST	SHIP							
VE	NV 4 VE/2								
	<p>φ.φφm <u>S</u> AS PER GRAB NV 4 9 S</p> <p>1.φφm <u>gm S</u> "PEBBLY MUDDY FINE SAND" SOFT, PLASTIC. SANDY, ANGULAR. CLASTS DIORITE & PSAMMITE 35mm. SINGLE VENUS(?) 40mm INTACT & V. WORN. DK. GR [1φYR 4/1]. MOD. REACTION E HQ.</p> <p>2.φφm <u>(g)m S</u> "PEBBLY MUDDY FINE SAND" CLASTS TO 25mm. [PSAMMITE] CARBONATE IS MACERATED BIVALVES TO 16mm. DARK GRAY [1φYR 4/1] MOD REACTION E HQ.</p> <p>3.φφm <u>m S</u> "MUDDY FINE SAND" V. FIRM, SL. PLASTIC CARBONATE IS BROKEN BIVALVES TO 18mm DARK GRAY [1φYR 4/1] STRONG REACTION E HQ.</p> <p>4.φφm <u>(g)m S</u> "SLIGHTLY PEBBLY MUDDY FINE SAND" DISTURBED - SILTY LENSES & REDUCED PATCHES. CLASTS TO 25mm. BROKEN BIVALVES TO 2φmm DARK GRAY [1φYR 4/1] STRONG REACTION E HQ - H₂S ODOUR.</p> <p>4.6φm <u>C</u> "V. SLIGHTLY SILTY CLAY" V. FIRM, SL. PLASTIC SHOB IS φ. 16mm LONG. LAMINATED MOD. REACTION E HQ - H₂S ODOUR DK GRAY 2.5Y N 4/</p>								

SAMPLE DATA SHEET 1.