

I.G.S. Continental Shelf Units

F SHEET/STATION NOS. CSU 1 +5900-03 78 NO. OF SAMPLES 3
 CSU 2 _____
 ORGANISATION SN CRUISE NO. CSU 1 79WH03 DATE 0705 TIME 1215 GMT
 CSU 2 _____
 UNCORRECTED DEPTH 84 M POSITION FIXING METHODS A COMMENTS _____
 PRIMARY FIXING METHOD chain 6CB red 4.14I green 40.25B purple S0.44
 chain pattern 1 pattern 2
 COMPUTED/MANUAL LATITUDE +5952.60 LONGITUDE -0237.00
 SECONDARY FIXING METHOD _____

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
	GEOLOGIST <u>N.H. Fike</u>							
GS	<p>Four attempts. Small sample from 2nd attempt</p> <p><u>3E</u> Poorly sorted sandy shell grad.</p> <p><u>95% CaCO₃</u>: Normal shell assemblage. Bivalves dominant, most grains rounded. Most are discoloured & grey or brown.</p> <p><u>5% Lithics</u> Pink, brown & black (possibly siderite?) rock fragments.</p>	95					1	
VB	<p>Vibrated for 10 mins. Penetrometer 18%. Very slow, but steady, penetration. ~25cm recover: - bottled.</p> <p><u>Top-10cm</u> - Gravelly shell sand ~ 95% ~ <u>90% CaCO₃</u></p> <p><u>10cm - shoe</u> - hard packed, stiff till. Very pebbly - colour varies (due to different clast types). Over-all reddish brown colour. - (lots of red sandy material and red and green sandy/silty material.)</p>						2	

SAMPLE DATA SHEET 1.