

I.G.S. Continental Shelf Units

F SHEET/STATION NOS. ^{CSU 1} +6100+00 ^{CSU 2} 03 NO. OF SAMPLES 2
 ORGANISATION SN CRUISE NO. ^{CSU 1} 78CS06 DATE 0506 TIME 0730 GMT
 UNCORRECTED DEPTH 127 M POSITION FIXING METHODS A COMMENTS
 PRIMARY FIXING METHOD chain red green purple
0E1 9.86D 33.25D 52.44
 COMPUTED/MANUAL LATITUDE +6002.5 LONGITUDE 0004.75
 SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE
SAMPLE TO PALAEOBIOLOGY VE-CSC 2866-7.		

EQUIPMENT	CORRECTED DEPTH _____ O.D.	GEOLOGIST <u>A. SKINNER / R. OWENS</u>	SHIP <u>CAPE SHORE</u>	CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	BOTTLES	BAGS
<u>GS</u>	<u>5</u>	<u>moderately sorted fine - med. SAND</u>		<u>30</u>	<u>-</u>	<u>100</u>	<u>-</u>	<u>1</u>	
		<u>quartz < 1% rock frags & heavy mins.</u>							
		<u>lithis subangular - rounded.</u>							
		<u>Carbonate is abundant brachiopods & sponges,</u>							
		<u>forams abundant.</u>							
		<u>GREYISH BROWN [2.5Y 5/2]</u>							
<u>VE</u>	<u>1.70 m RECT</u>							<u>2</u>	
	<u>0.00 - 0.40 m S a/a</u>								
	<u>0.40 - 1.00 m S</u>	<u>"tough muddy sand"</u>		<u>10</u>	<u>-</u>	<u>80</u>	<u>20</u>		
		<u>very poorly sorted fine to v. coarse silty</u>							
		<u>quartz sand with < 1% rock frags &</u>							
		<u>coarse quartz grains. Angular - subangular.</u>							
		<u>strong HCl reaction but only ool. shell</u>							
		<u>frag visible.</u>							
		<u>DARK GREYISH BROWN [10YR 4/2]</u>							
		<u>Hand Vane > 100 kN/m²</u>							
		<u>Pocket Penet. > 535 .. "</u>							
	<u>1.70</u>								
	<u>(9) S</u>	<u>"tough feebly muddy sand"</u>		<u>5</u>	<u>5</u>	<u>80</u>	<u>15</u>		
		<u>very poorly sorted fine - coarse grained silty</u>							
		<u>sand. < 1% lithis & occasional</u>							
		<u>febbles. Lithis subang - subrounded.</u>							
		<u>No visible ool., no HCl reaction.</u>							
		<u>DARK GREYISH BROWN [10YR 4/2]</u>							
		<u>UNCONF. COMP STR > 535 kN/m²</u>							

VE
 Eh - 80m
 Temp 13°C
 Eh - 300m
 Temp 13°C
 GS
 Eh +405m
 Ph 7.56
 Temp 10°C