

# I.G.S. Continental Shelf Units

**F** SHEET/STATION NOS. 61 00 NO. OF SAMPLES 2  
 ORGANISATION SN CRUISE NO. 78CS06 DATE 0508 TIME 2015 GMT  
 UNCORRECTED DEPTH 149 M POSITION FIXING METHODS A COMMENTS  
 PRIMARY FIXING METHOD 0E1 11.385 38.92C 65.40  
 COMPUTED/MANUAL LATITUDE +6106.20 LONGITUDE +0056.1  
 SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.		CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
	GEOLOGIST <u>A.C.S.</u>	SHIP <u>Cape Shore</u>							
GS	<u>S</u> Moderate - poorly sorted medium - fine grained sand. 1% subrounded to subangular lithic fragments. 35% carbonate as subangular bivalve fragments, <del>with</del> echinoid spines & frags. Sand is quartzose with subangular to rounded grains. Colour. <u>2.5Y5/2 (olive grey)</u>		35	-	100	-	-	1	-
CS	<b>SAMPLE TO PALAEOONTOLOGY</b> <u>CSD1418</u> 0.23 m recovered. top - as above. grading quickly into more shelly & gravelly material  <u>0.23 m</u> <u>SG</u> Coarse pebble gravel with much shell material. Pebbles up to 6mm long of quartzite, greywacke & sandstone. Angular to rounded throughout size range. 90% carbonate comprising gravel size bivalve fragments, whole bivalves + gastropods though all subrounded to subangular. Sand is quartzose medium - coarse grained, subangular to subrounded. Colour <u>5Y5/2 (greyish brown)</u>		90	90	10	-	1	-	-
(SEE PAL REPORT PDS 79/34)									

SAMPLE DATA SHEET 4