59-Ø3 264

I.G.S. Continental Shelf Units

F (1) SHEET/STATION NOS. csu 1 +59ØØ-Ø3 / csu 2 NS 311 (16) NO. OF SAMPLES (17)

ORGANISATION SN (19) CRUISE NO. csu 1 76GH / csu 2 (25) DATE ØSØ3 (29) TIME 1943 (33) GMT

UNCORRECTED DEPTH 45 M (37) POSITION FIXING METHODS A (40) COMMENTS (41)

PRIMARY FIXING METHOD chain 6CA / red 6·2ØD (pattern 1) / green 43·3ØA (pattern 2) / purple 77·66 (64)

COMPUTED/MANUAL LATITUDE +59 2Ø·7Ø (72) LONGITUDE −Ø249·8Ø (80)

SECONDARY FIXING METHOD

SITINGS	BEARING °T	RANGE

EQUIPMENT: GS

CORRECTED DEPTH _____ O.D.

GEOLOGIST _____

SHIP CHALLENGER

CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
					1	
					1	

GS(1) SLIGHTLY GRAVELLY MEDIUM CLEAN SAND. >95% SUB ANGULAR MODERATELY SORTED SHELL FRAGMENTS.

<5% LITHIC (HEAVY MIN.) GRAINS.

SAMPLE ALSO INCLUDED 1 LARGE BRITTLE STARFISH.

COLOUR: HUE 2.5Y 6/4 (LIGHT YELLOWISH BROWN).

GS(2)

VERY COARSE SANDY GRAVEL.

APPROX 15–20% LITHIC MATERIAL, 75 TO 80% CARBONATE WITH <2% SILT/CLAY.

ROUNDED TO SUB ROUNDED SHELL FRAGMENTS AND LITHIC GRAINS WITH SOME PEBBLES (2-3cms) PRESENT.

SAMPLE DATA SHEET 1.

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL
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