

I.G.S. Continental Shelf Units

F SHEET/STATION NOS. ^{CSU 1} +60 +00 33 NO. OF SAMPLES 1
^{CSU 2} 78CS06 DATE 0509 TIME 1200 GMT
 ORGANISATION SN CRUISE NO. 78CS06 DATE 0509 TIME 1200 GMT
 UNCORRECTED DEPTH 167 M POSITION FIXING METHODS A COMMENTS
 PRIMARY FIXING METHOD 09J 11.8 A 35.9 C 57.5
 COMPUTED/MANUAL LATITUDE +6120.50 LONGITUDE +0036.00
 SECONDARY FIXING METHOD

SITINGS	BEARING OT	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.		CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
	GEOLOGIST _____	SHIP _____							
VE	0.00 m								
	<u>ms</u>	"poorly sorted & muddy fine-medium sand" quartzose. Dark grey [5Y4/1]	5	-	80	20	5	1	
	1.00 m								
	<u>msg</u>	"very poorly sorted muddy fine sandy gravel" contains clasts of well indurated sandstone to 25mm, with occasional abraded bivalve frags. Fine slightly plastic DARK GREY [5Y4/2] ? TILL? unconfined comp. $\sigma_v = 278 \text{ kN/m}^2$	10	30	40	30			
	2.00 m								
	<u>msg</u>	a/a, clasts to 10mm. H ₂ S smell with applic. of HCl v. firm & only sl. plastic v. DARK GREY [5Y3/1] unconfined comp. $\sigma_v = 449 \text{ kN/m}^2$	10	30	40	30			
	2.79 m								
	<u>ms</u>	"clayey silty v. fine sand" v. firm & only sl. plastic Strong H ₂ S smell with HCl. v. DARK GREY [5Y3/1] Unconfined comp. $\sigma_v = 396 \text{ kN/m}^2$	10	-	60	40			

SAMPLE DATA SHEET 1.