

SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE OPERATIONS

SAMPLE NO.

#60	-06	74
-----	-----	----

SURFACE SAMPLE	Equipment Used:	Seabed Photo: Yes/No	Stored in: Jars, Bags.
OC			

CORE SAMPLE	Equipment Used: A/E	Stored in: Cut Cores, Uncut Cores, Jars, Bags.
-------------	--------------------------------	--

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)					
1		0.0-0.09 Slightly gravelly muddy sand olive brown. 2.5/4/4 - Foll (G)S. clastics - mainly gypse - fine-melwin sub-round, 2% red-brown stained grains and lenticles 2% other lenticles - metamorph + igneous - moderate coating -			
2		2% forams - overall moderate coating sharp break to			
3		0.09-0.30 Mod - olive brown 2.5/4/4 - stiff + very calcareous plastic - sandy with hard lenses - sand gypse/lenticles with melwin - fine - rare forams - oxidised layer above - sharp break			
4		0.30-0.44 - Silty clay - dark grey 5/4/1 soft plastic - very calcareous rare white shell			
5					
6					

○ shear strength Δ compressive strength

