

BRITISH GEOLOGICAL SURVEY — MARINE OPERATIONS

[F]	+6.1	-64	9.4
1	± lat	± long	no.

96CD101
year : ship : no 18

0.730
mnth : day 22

1918
hrs : mins 26

1.439 metres

☐ COMMENT ☒

PURPLE

LONGITUDE

POSITION

46.1 29.83
± degs : mins (decimal) 63

LONGITUDE

-03	07.84
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± degs : mins (decimal) 71

ADDITIONAL INFORMATION :

53837#2

Temp -3°C

Core structure damaged on removal to dump.

MC - 9

EQUIPMENT TYPE: 1 = sample recovered 3 = no sample (equipment failure)
2 = no sample (geological reasons) 4 = no sample (undifferentiated)

BC

G

```
dup cols 2-11
```

GS VE CS CR DM DR BH SD RD SU PS DI BS OG OG

T.D. metres

50 ϕ :3: ϕ 55

Box Corer²²

SUMMARY SAMPLE DESCRIPTION : (Free text - max. 69 characters)

H dup
cols
2-11

MODERATELY SORTED, MUDDY SAND ON V

SOFT MUD - PARTLY OXIDIZED

GEOTECHNICAL DATA:

RAW DATA

PENETROMETER

HAND VANE

[illegible]

















AVERAGED DATA

DEPTH

PENETROMETER
(KPa) (k

R HAND VANE
(KPa)

dup
cols
2-11

		
14	18	22
		
25	29	33
		
36	40	44
		
47	51	55
		
58	62	66
		
69	73	77
14	18	22
25	29	33
36	40	44
47	51	55
58	62	66
69	73	77

I dup
cols
2-11

SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE OPERATIONS

SAMPLE NO.

61

04

94

SURFACE SAMPLE

Equipment Used:

Seabed Photo: Yes/No

Stored in: Jars, Bags.

BC

CORE SAMPLE

Equipment Used: *Box corer*

Stored in: 1 Cut Cores, Uncut Cores, Jars, Bags.

Depth (m)	Log	Description	Core Photo: Yes/No	Sub-Samples	Geotechnical Log
0.02		<i>moderately sorted, olive brown 2.574/2, muddy mostly fine to v. fine sand. Forams common in the fine to v. fine grain fraction. Carbonate content ~3%. Coarser, orange stained pellets present.</i>		<i>GCHK01 PSA.</i>	
0.1		<i>M V. soft, yellowish brown, slightly sandy mud. Appears to fine downwards.</i>			
		<i>--- LIMIT OF OXIDATION c. 16.</i>			
0.2		<i>M V. soft, dark grey 544/1 mud - finer than above</i>		<i>MOISTURE CONTENT (9)</i>	
0.3		<i>0.30</i>			
4					
5					
6					

○ shear strength Δ compressive strength

