

BRITISH GEOLOGICAL SURVEY — MARINE OPERATIONS

F

+61	-64	91
± lat	± long	no. 11

96 C 7 101
year : ship : no 18

0.7 1.6
mnth : day 22

1.5 1.8
hrs : mins 26

1.696 metres



☒ 32



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GREEN ☐

PURPLE ☐

1.6.1	0.4.0.9.8
± degs : mins (decimal) 6.	

$-03 \quad 1.5 \cdot 9.6$
± degs : mins (decimal) 7

ADDITIONAL INFORMATION :

AFEN NO. 53715 #1

NO SAMPLE STATION
GEOLOGY SHEET

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

G
1

```
dup cols 2-11
```

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

12 22 3

MULTICORE/2.

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

H
1

dup
cols
2-11

THIN SANDY LAYER ON V. SOFT MUD

12 20 30 40

50 60 70 80

GEOTECHNICAL DATA :

PENETROMETER

[illegible]

Head | Readings

MOISTURE
CONTENT

HORIZONTAL SURFACE

AVERAGED DATA

DEPTH

PENETROMETER
(KPa)

HAND VANE
(KPa)

1 dup
cols
2-11

454

 $\phi; \phi$

5:0

5:00 22

I dup
cols
2-11

77
22

SAMPLE DESCRIPTION SHEET

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SAMPLE NO.

61 -04 91

SURFACE SAMPLE

Equipment Used:

Seabed Photo: Yes/No

Stored in: Jars, Bags.

CORE SAMPLE

Equipment Used: MEWA CORER

Stored in: ☒ Cut Cores, ☒ Uncut Cores, ☐ Jars, ☒ Bags.

Depth

Log

Description

Core Photo: Yes/No

Sub Samples

Geotechnical Log

(m)

sample not retained but consisted of thin sandy layer overlying v. s. ft mud. - olive grey 544/2

GICHER
AS.1.

0.1

0.2

0.3

4

5

6

0.20

MOISTURE
CONTENT
45.4

○ shear strength Δ compressive strength