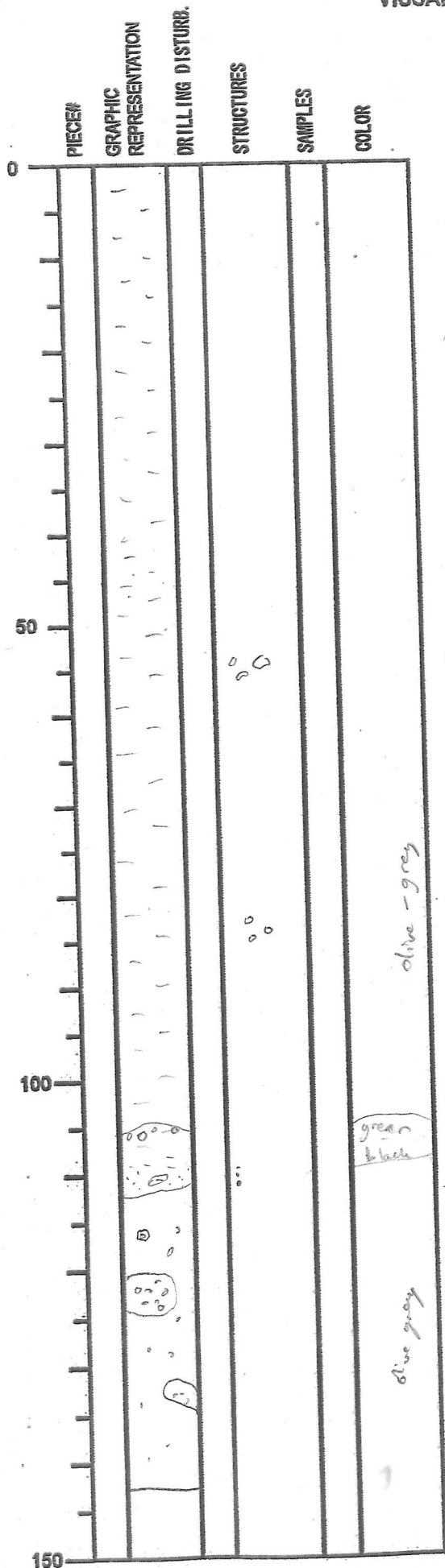


INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 15/01/2008
EXP: B16
SITE/HOLE: 0007A
CORE: 1M
SECTION: 1
OBSERVER: UN



SECTION DESCRIPTION

Olive-grey - greenish grey silty clay, occasional sand bits and isolated clasts/clusters of clasts which may represent mass transport deposits.

series of clasts - also visible in CT scan - some of pumice but others of silty claystone - possible mass-flow bed.

- clasts of silty clay.

- large (5mm) green clasts.

- rip up clast of clay within sand?

mass transport?

Pods of v. coarse sand, isolated clasts and v.c. granules

**INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION**

NO.
DATE: 1511 12008
EXP: 316
SITE/HOLE: C0007A
CORE: 1A
SECTION: 2
OBSERBER:

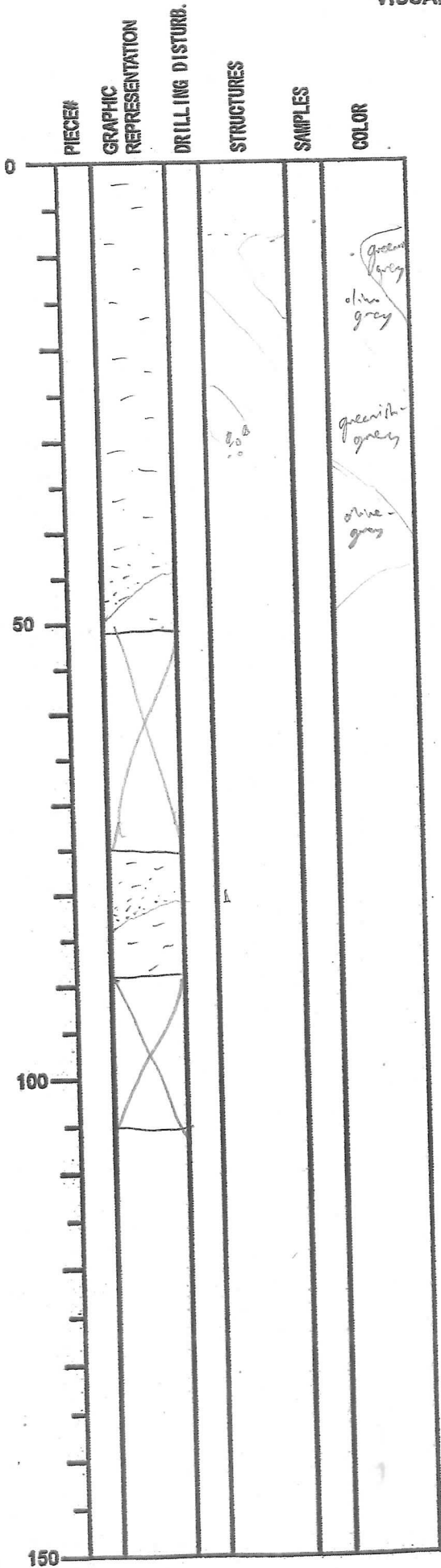
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
150					

SECTION DESCRIPTION

I W

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1511 12008
EXP:
SITE/HOLE: C 000 7A
CORE: 11
SECTION: 3
OBSERVER: w



SECTION DESCRIPTION

as previous - all silty clay and fine sand silt.

possible slumped unit? boundary between different color bands in silty clay

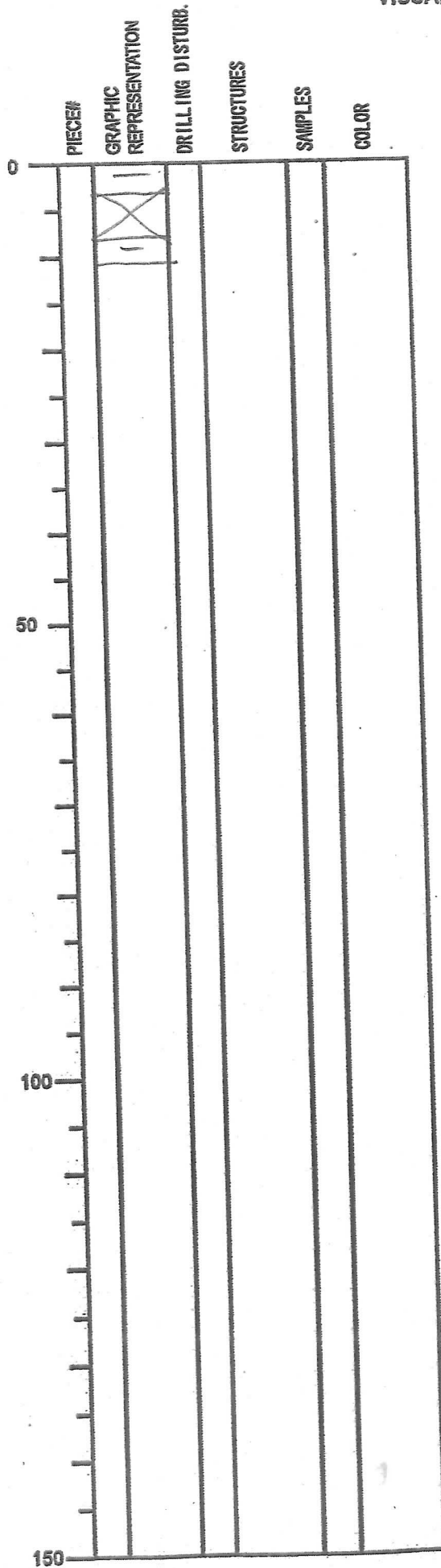
INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 15 11 2008
EXP: 316
SITE/HOLE: C0007A
CORE: 1H
SECTION: 4
OBSERBER:

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
						IW

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 15 11 12008
EXP: 316
SITE/HOLE: C0007A
CORE: 17
SECTION: CC
OBSERVER:



SECTION DESCRIPTION

Greenish-gray silty clay

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 25 11 2008
EXP: 216
SITE/HOLE: C0007B
CORE: 1H(P)
SECTION: 1
OBSERVER: MS/KLM

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0			.....2		g. gy
15			WT		d. gray
17					
26			26 20		g. gy
32					
37			WT		d. gray
49					s. gy
50			.....s1		d. gray
	WR				
					g. gy
					d. gray
100	VWR				
150					

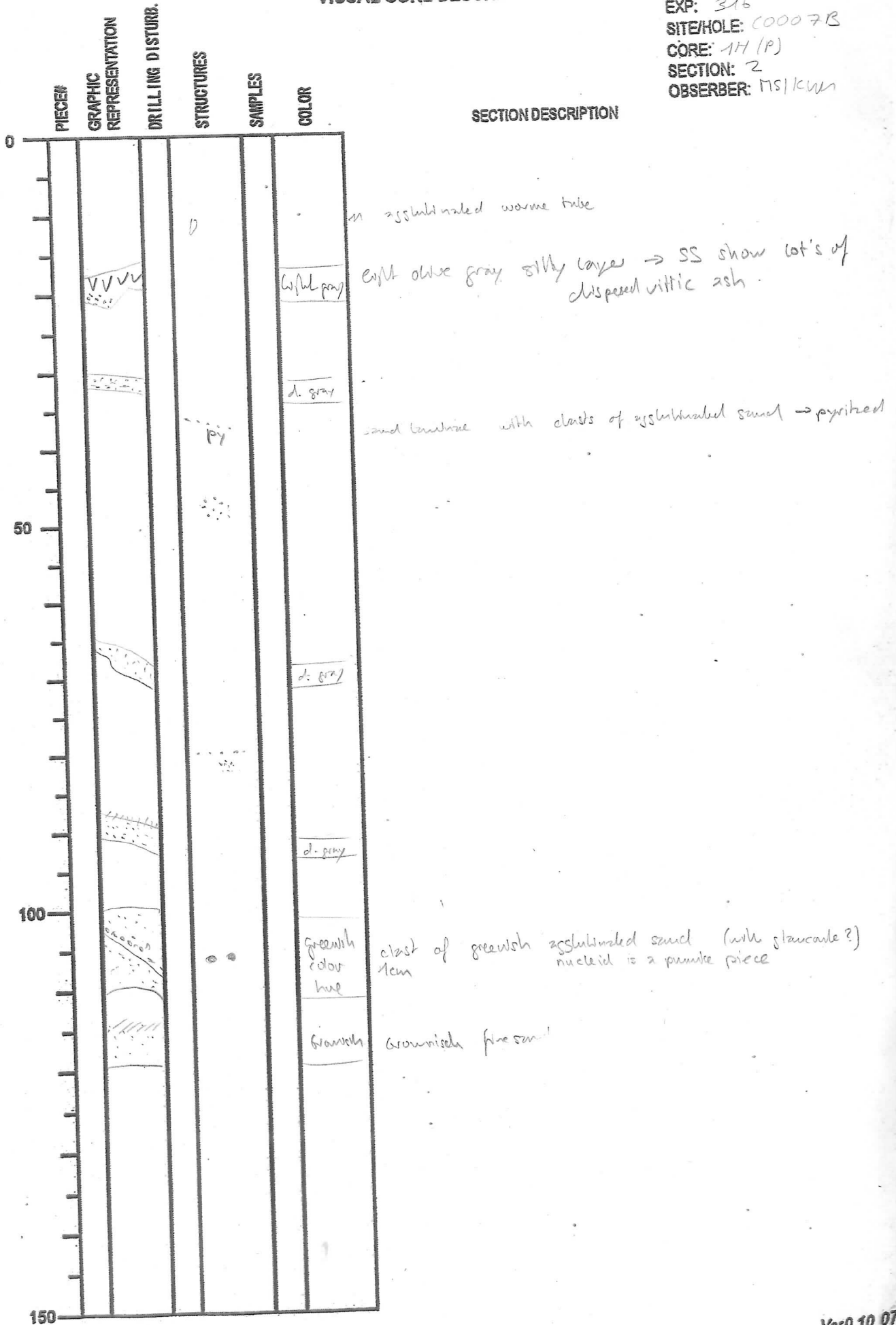
SECTION DESCRIPTION

greenish gray clayey silt
interbedded with
dark gray sand layers that often
grad into clayey silt, occasionally
have big pumice pieces at their base
and occasionally are associated with
Glauconite

49 siltubinated (sand) worm tube

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 15 11 / 20 08
 EXP: 316
 SITE/HOLE: C0007B
 CORE: 1H (P)
 SECTION: 2
 OBSERVER: MS/KW



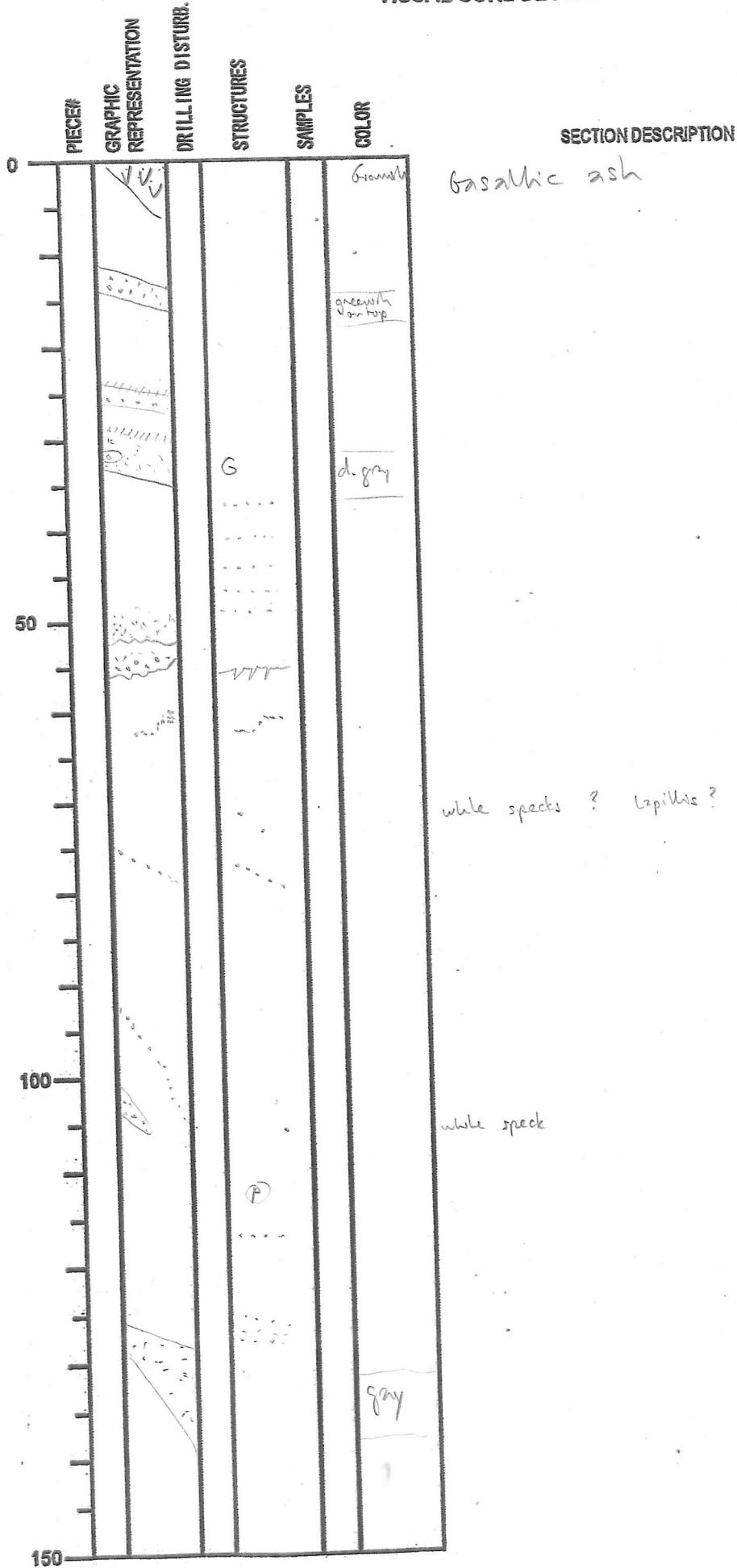
INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP:
SITE/HOLE:
CORE: 1H(R)
SECTION: 3
OBSERBER:

0	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
							<i>W</i>

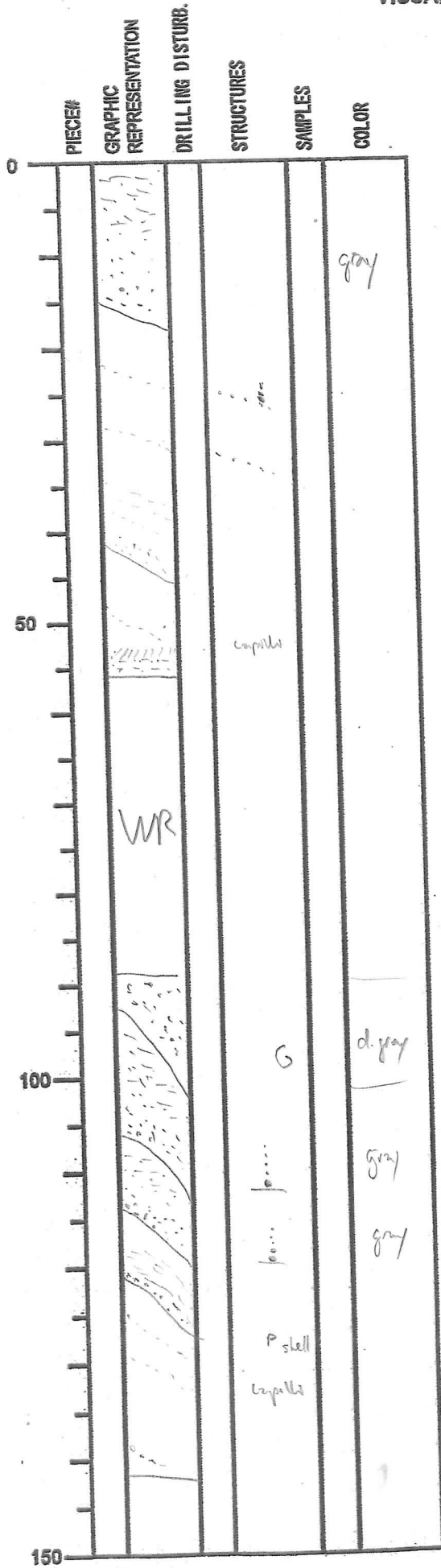
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP:
SITE/HOLE: C0007B
CORE: 1M(P)
SECTION: 4
OBSERVER:



INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

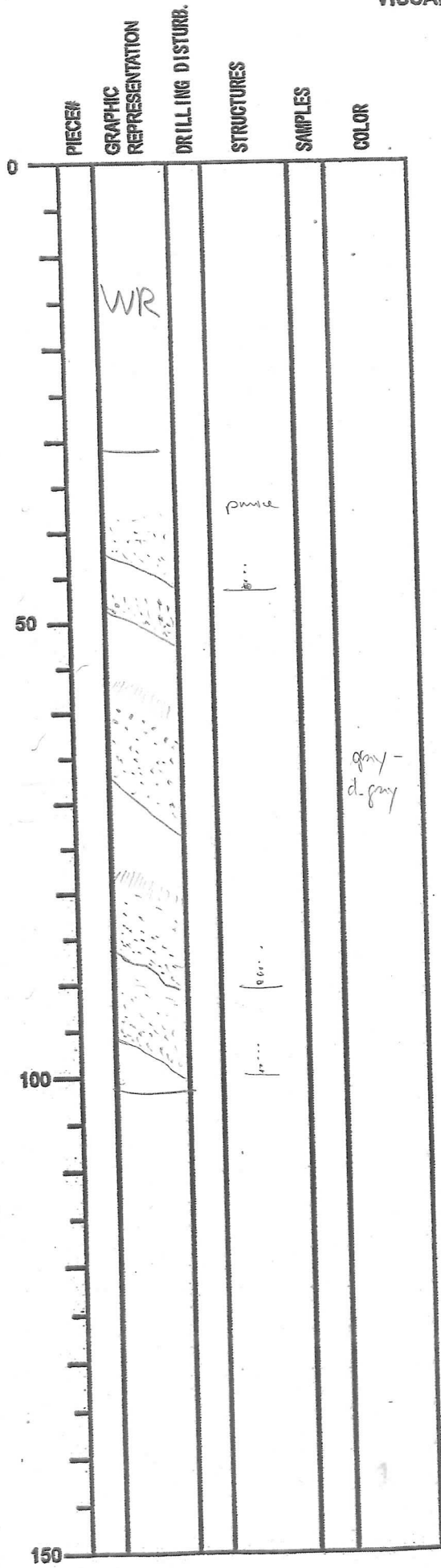
NO.
DATE: 1 / 20
EXP:
SITE/HOLE: C0007B
CORE: 1H(P)
SECTION: S
OBSERVER: MS/KLM



SECTION DESCRIPTION

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP:
SITE/HOLE: C0007B
CORE: 14(P)
SECTION: 6
OBSERVER: MS/KMM



SECTION DESCRIPTION

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. _____
DATE: / / 20
EXP: _____
SITE/HOLE: _____
CORE: 14(P)
SECTION: 7
OBSERVER: MS / km



0	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
50						
100						
150						

SECTION DESCRIPTION

Handwritten signature

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP:
SITE/HOLE: C0007B
CORE: 14(P)
SECTION: 8
OBSERBER: MS/KWA

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						white fibrous specks => sponge spicules
50						
100						
150						

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 1 / 20
 EXP: _____
 SITE/HOLE: C0007B
 CORE: 14 (P)
 SECTION: 9
 OBSERVER: MS/KM

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0				...		
				...		gray
				...		gray
				...		gray
50				⊙ ↑		
						dark gray
		(P) (P) (P)		(P)		
100				(P)		dark gray
				(P)		
150						

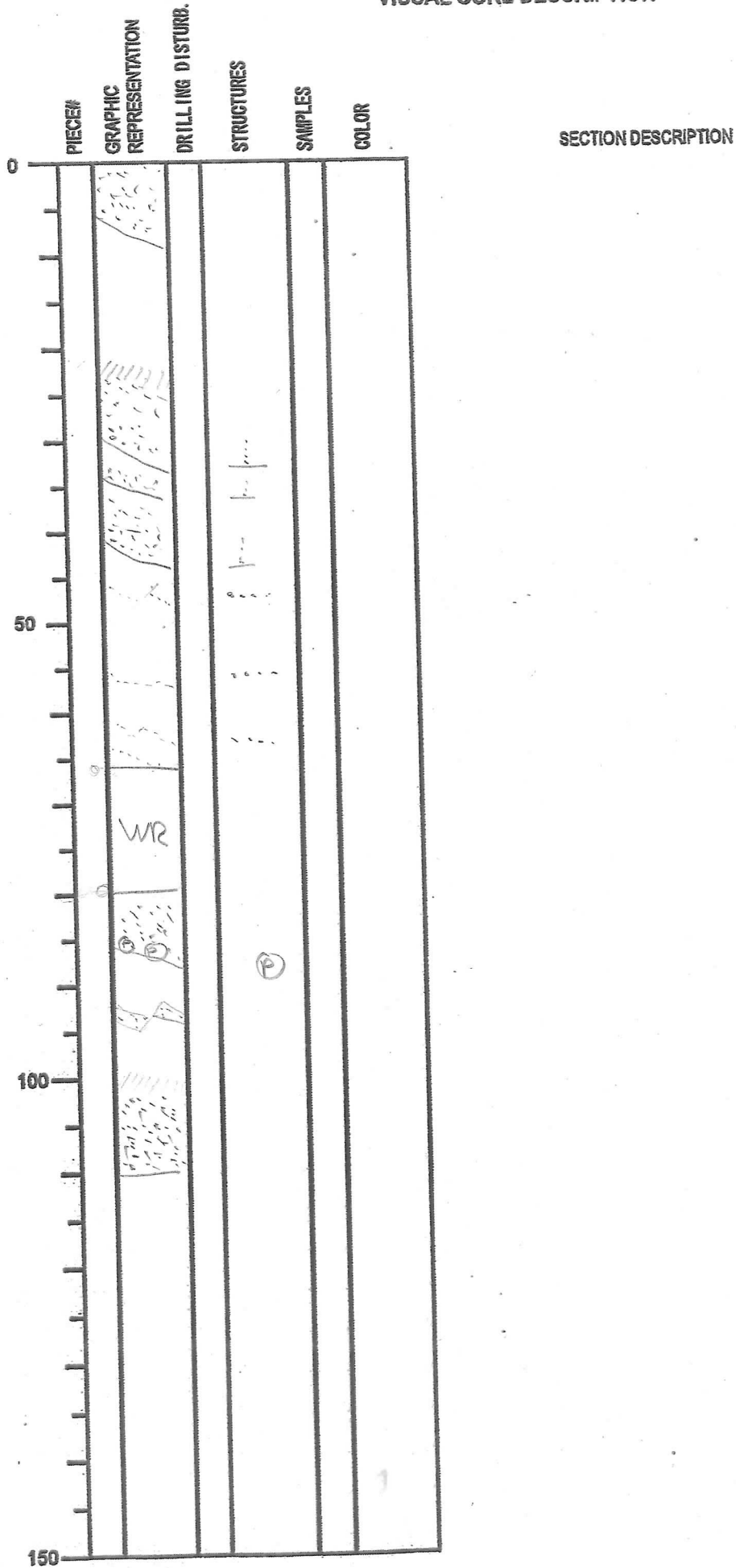
SECTION DESCRIPTION

up to 1cm pieces of light gray purple pieces

0.5cm blue-gray grains in sand

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 120
EXP:
SITE/HOLE: C0007B
CORE: 1H(10)
SECTION: 10
OBSERVER: MS/KLM



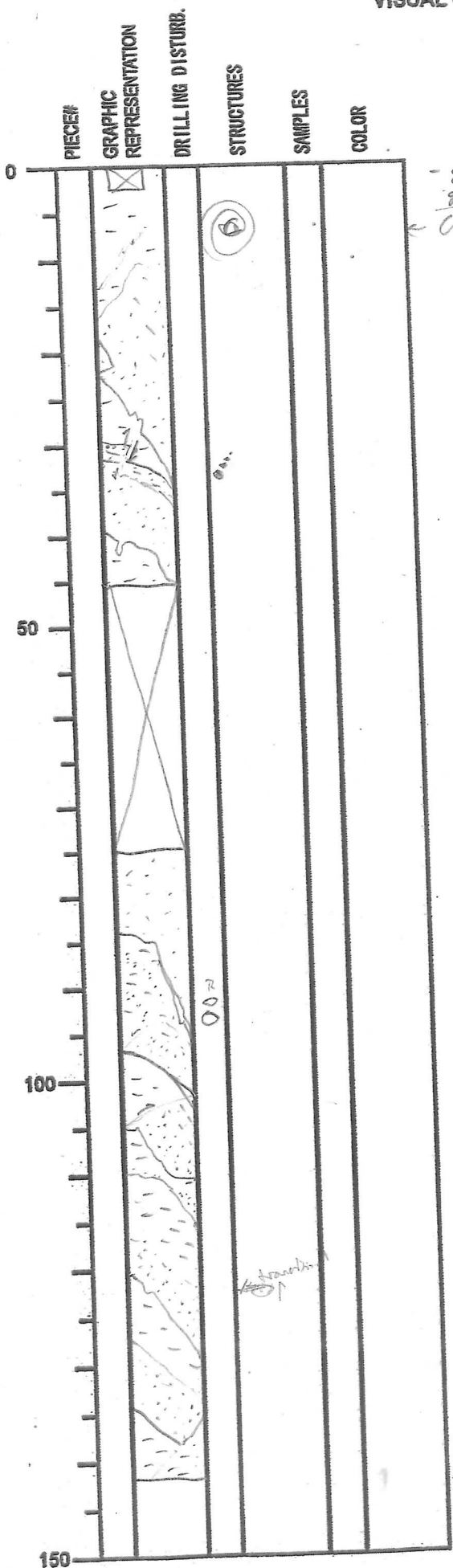
INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 1 / 20
 EXP: _____
 SITE/HOLE: C000613
 CORE: 1H(P)
 SECTION: CC
 OBSERVER: MS/KLM

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	
0		PAI					SECTION DESCRIPTION
50		[Hand-drawn stratigraphic column with various patterns]					
100							
150							

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16/01/2008
EXP: 316
SITE/HOLE: C0007C
CORE: 1H
SECTION: 1
OBSERVER: uN



SECTION DESCRIPTION

- greenish grey - olive grey clayey silt/silty clay with dark gray sand which are typically graded with indistinct chaotic bedding boundaries. Bedding is greatly oversteepened (as was the last core) and numerous small faults cut the section. Fairly thick volcanic ash beds near base of section.

- reverse faults? - At toe end of slump?

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 / 01 / 2007
EXP: 3/6
SITE/HOLE: C0007C
CORE: 1M
SECTION: 2
OBSERBER: UW

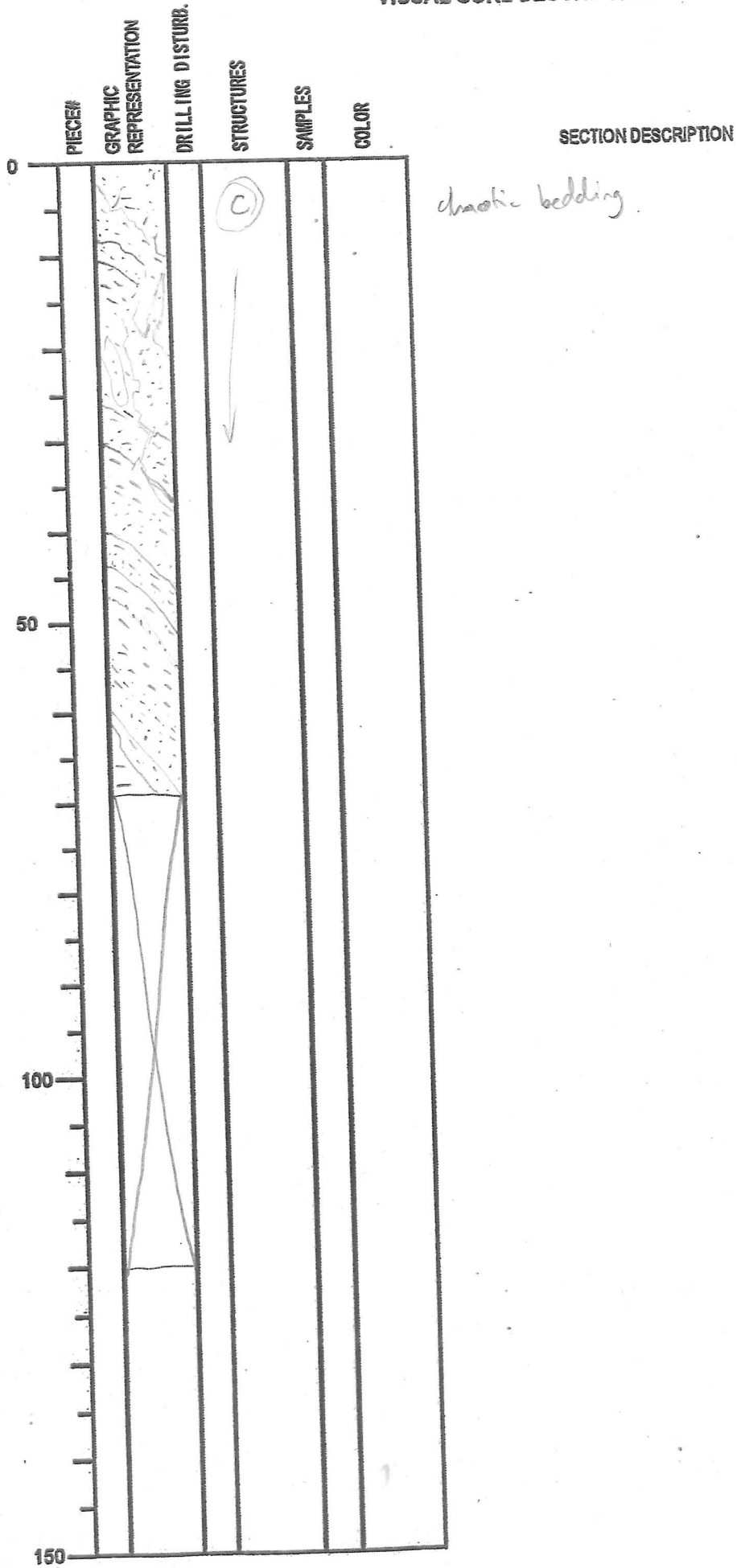
SECTION DESCRIPTION

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0						
50						
100						
150						

IW.

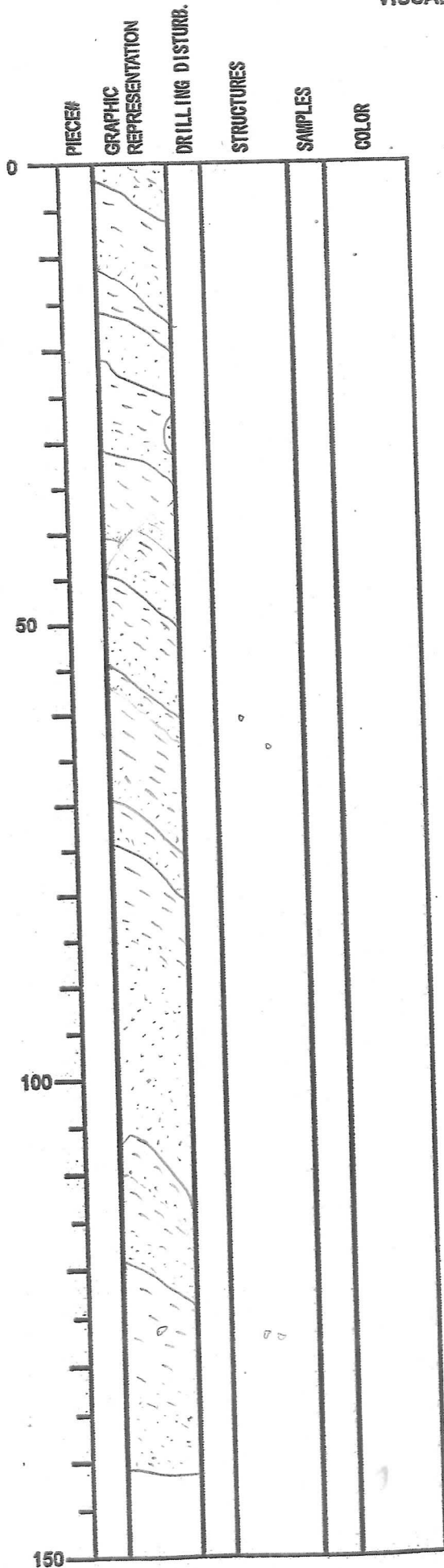
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 / 01 / 2008
EXP: 316
SITE/HOLE: C0007
CORE: 14
SECTION: 3
OBSERVER: UN



INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 101 12068
EXP: 316
SITE/HOLE: C0007C
CORE: 1H
SECTION: 4
OBSERVER: UN



SECTION DESCRIPTION

white speck - sponge spicules

sponge spicule agglutinated burrows

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

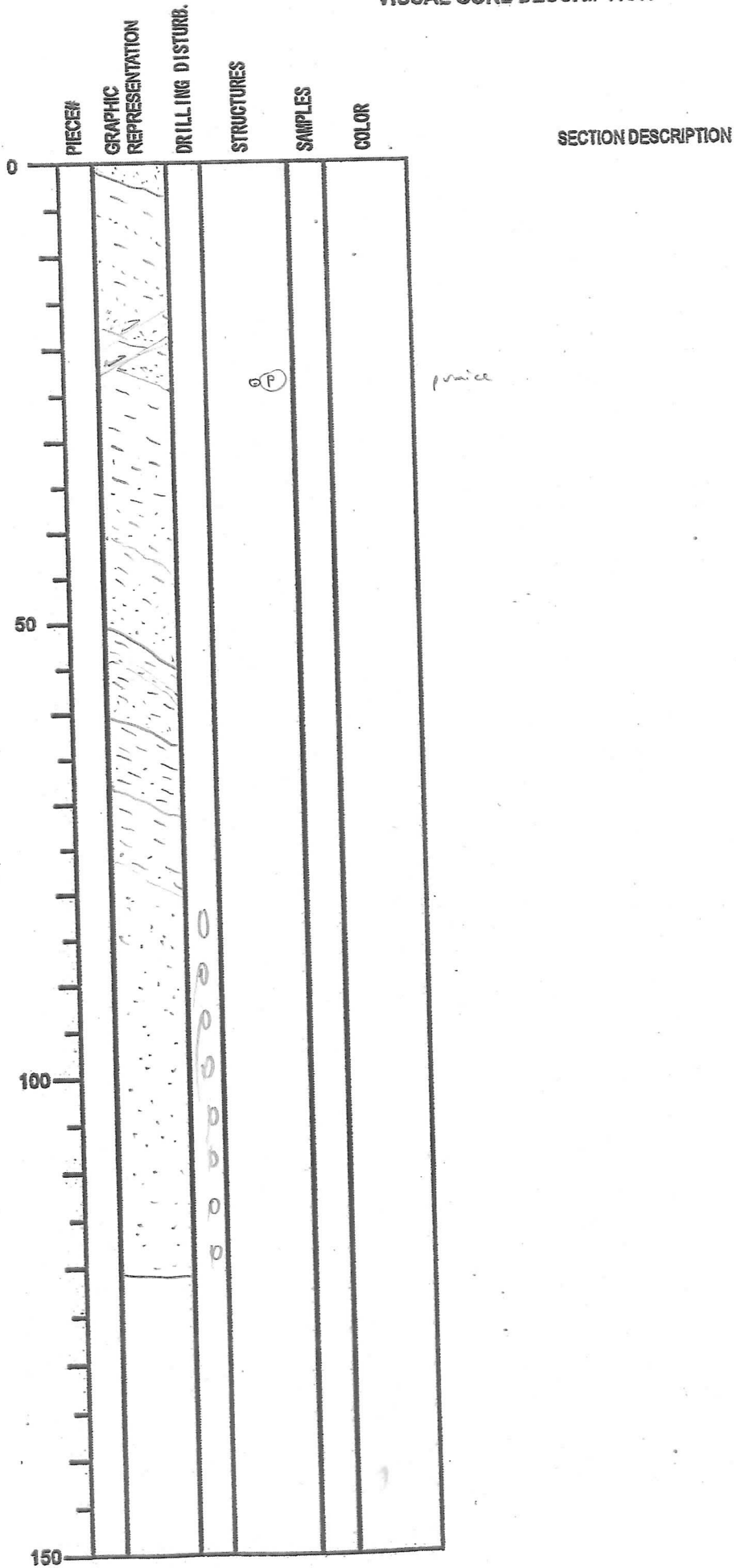
NO.
DATE: / / 20
EXP:
SITE/HOLE: C-0007C
CORE: 1A
SECTION: S
OBSERVER:

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						
50						
100						
150						

IW.

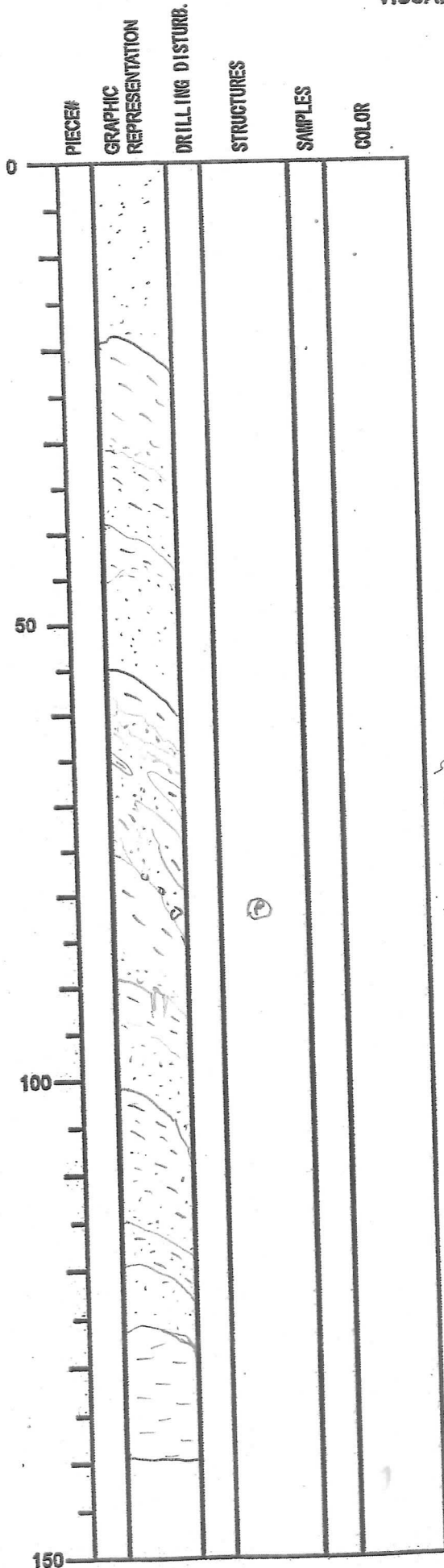
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 10 12008
EXP: 3/6
SITE/HOLE: C0007C
CORE: 1H
SECTION: 6
OBSERVER: UN



INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 1 01 2008
EXP: 316
SITE/HOLE: L 0007C
CORE: 1H
SECTION: 7
OBSERVER: UN



SECTION DESCRIPTION

as previous.

strings of sand appear to be connected but not part of the same bed. Possible small faults or slump features causing this

- permeable clasts

- looks like claystone has fractured and been filled by sand.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16/01/2008
EXP: 316
SITE/HOLE: C0007C
CORE: 1H
SECTION: 8
OBSERVER: VN

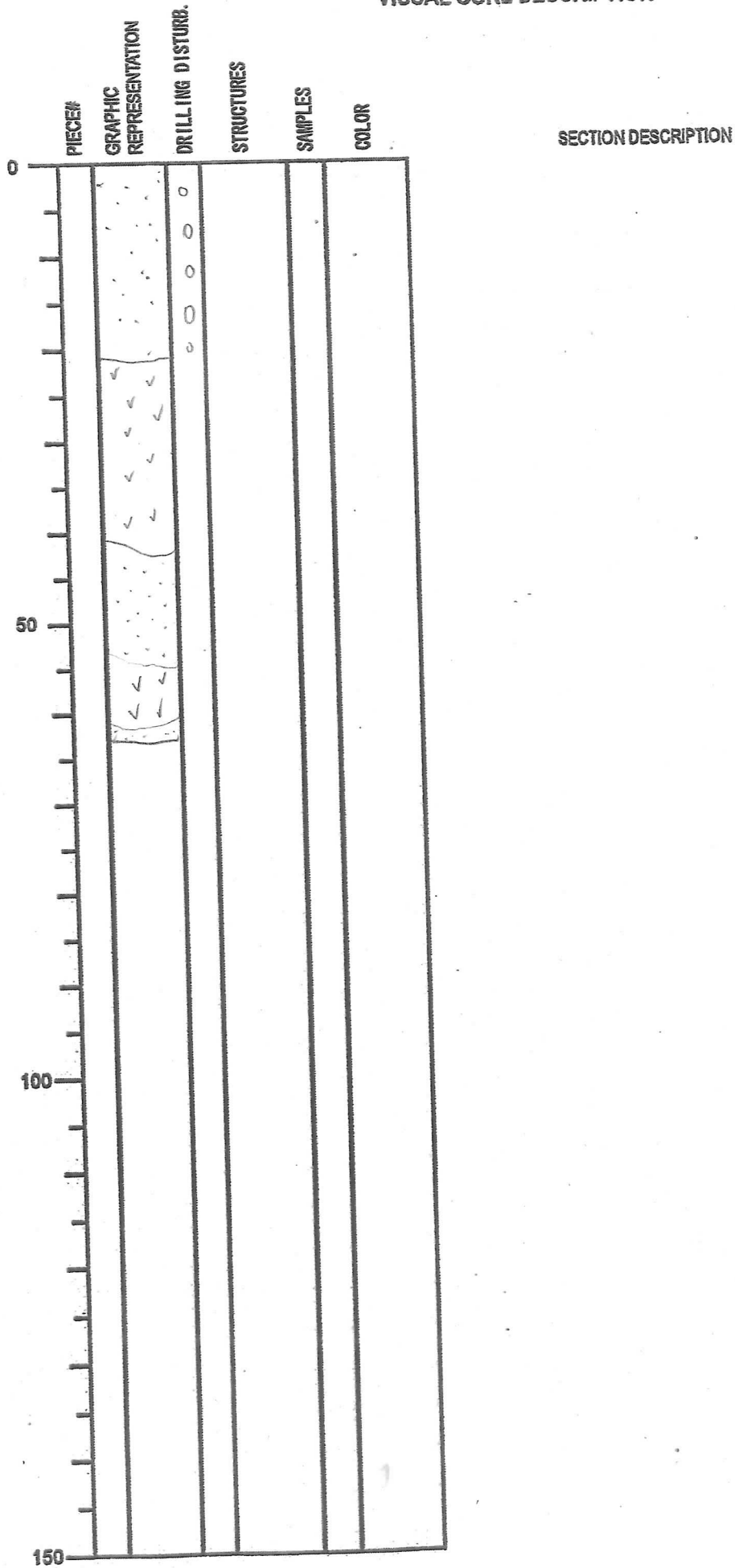
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0			o o		
50			o □ fucoid dark grey light grey		
100					
150					

SECTION DESCRIPTION

white speckles - sponge spicule aggregated burrows.


INTEGRATED OCEAN DRILLIGN PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 16 101 12008
 EXP: 316
 SITE/HOLE: C0007C
 CORE: 1H
 SECTION: 9
 OBSERBER: UN



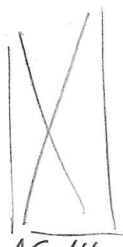
INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 / 01 / 20 08
EXP: 316
SITE/HOLE: C0007C
CORE: 1H
SECTION: 10 (cc)
OBSERBER: JN

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						
50						
100						
150						

INTEGRATED OCEAN DRILLIGN PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 16 / 01 / 2008
 EXP: 316
 SITE/HOLE: C0007C
 CORE: 34
 SECTION: 1
 OBSERVER: UN



45/16

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
50	[Dashed pattern]				olive grey
66	[Dashed pattern]				
70	[Dashed pattern]		0.00%		greenish grey olive grey
80	[Dashed pattern]				dark grey
Total			0 0 0		
100	[Dashed pattern]				dark olive grey
110	[Dashed pattern]				olive grey greenish grey
120	[Dashed pattern]				olive grey
130	[Dashed pattern]	VOID			
0	[Dashed pattern]				
45	[Dashed pattern]				

SECTION DESCRIPTION

Olive grey to greenish-grey clayey silt (and minor silty clay). Dark grey f. grained, normally graded sands in upper part.
 Thick Olive grey, fine sand with purple clasts in lower part.

- white specks - sponge spicules

- soupy dark grey sands

^{sampled interval}
 These section goes at top of section - was already logged before the sample intervals were added at core table.

IN AW
 CULT
 ANNA
 NR
 Mouse

INTEGRATED OCEAN DRILLIGN PROGRAM VISUAL CORE DESCRIPTION

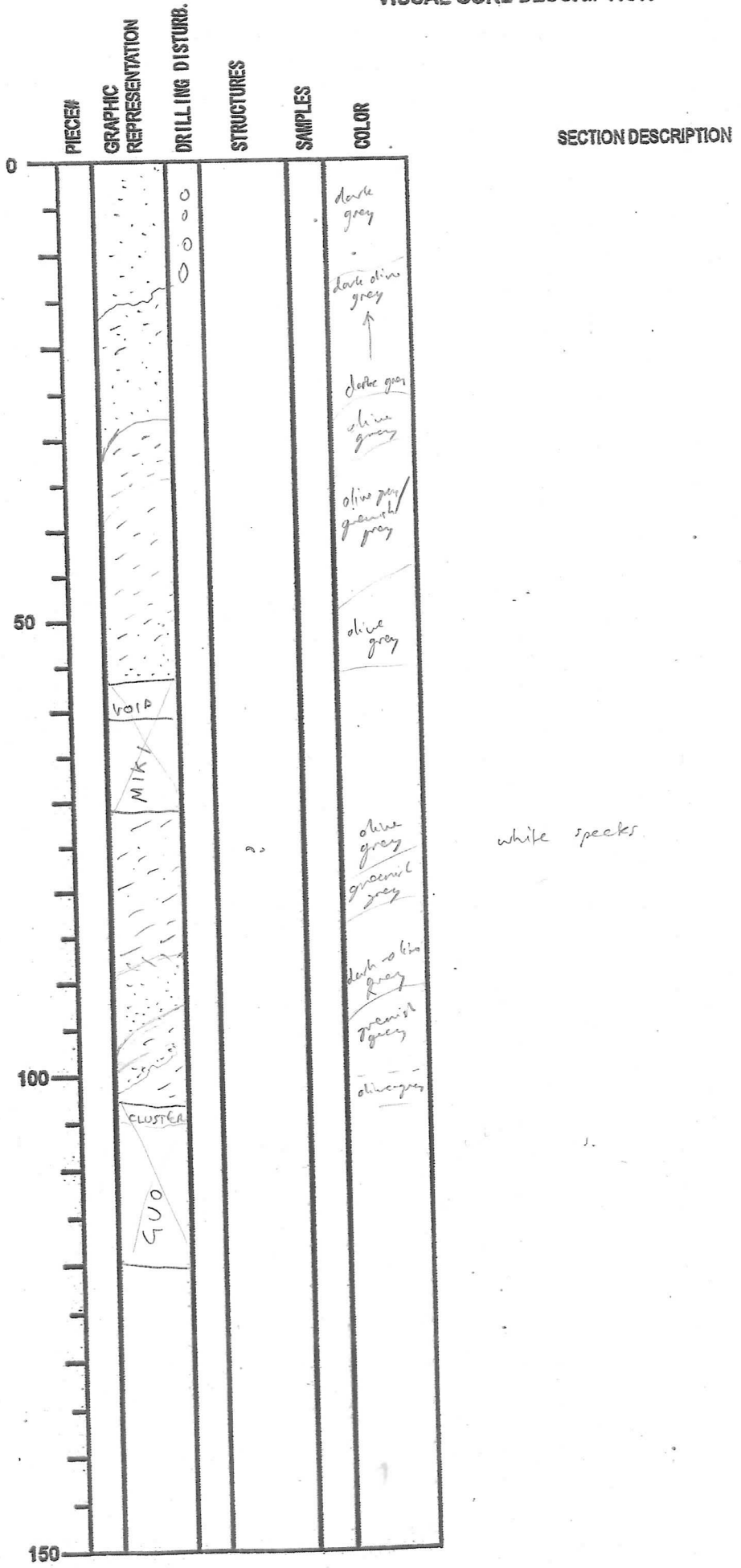
NO.
DATE: 1 / 20
EXP:
SITE/HOLE: 7C
CORE: 3H
SECTION: 2
OBSERBER:

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	
0							SECTION DESCRIPTION
50							
100							
150							

Jen

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16/01/2008
EXP: 316
SITE/HOLE: C0007C
CORE: 34
SECTION: 2
OBSERVER: MN



INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP:
SITE/HOLE: 7C
CORE: 34
SECTION: 4
OBSERBER:

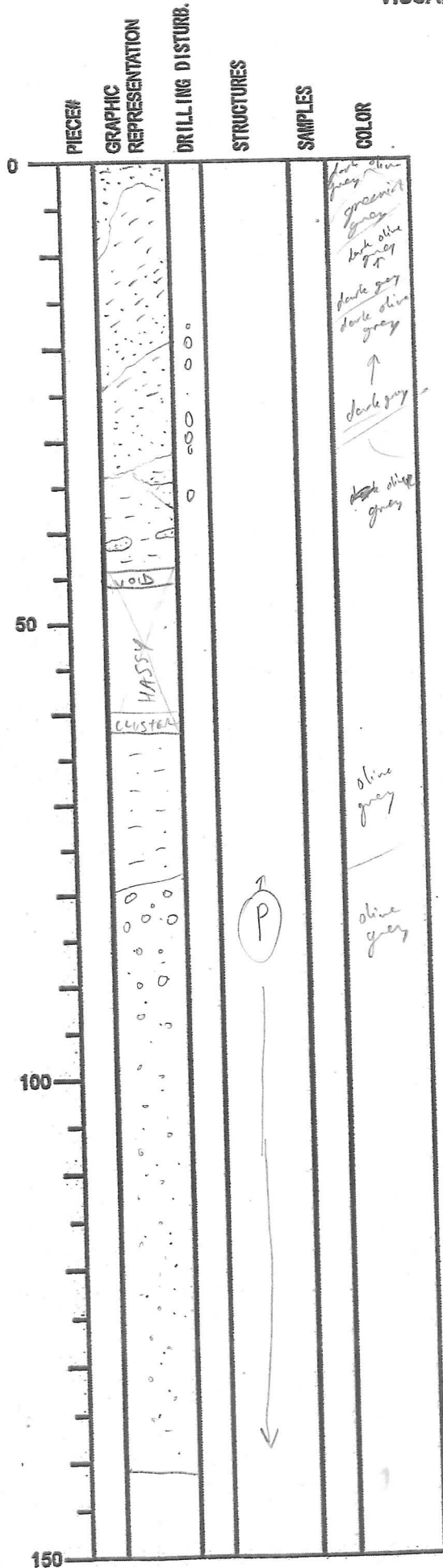
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
150					

SECTION DESCRIPTION

FW

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16/01/2009
EXP: 316
SITE/HOLE: C00075C
CORE: 34
SECTION: 5
OBSERVER: VN

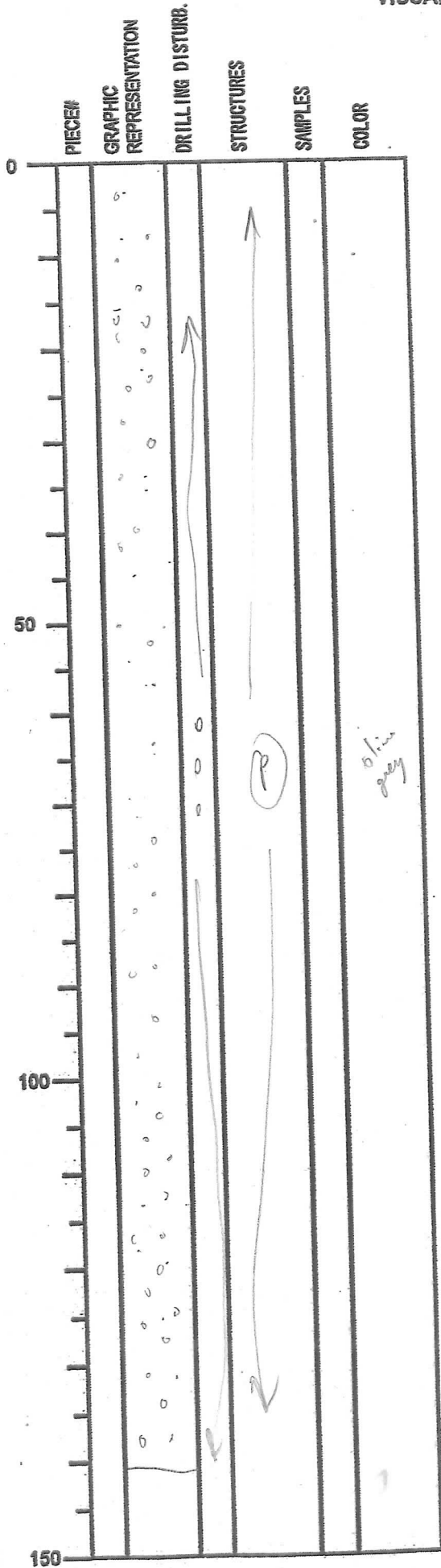


SECTION DESCRIPTION

- concentration of largest pumice clasts at top of sand.
- Fine grained soupy sandstone with abundant pumice clasts and micaceous and organic matter.
- 2 types of pumice - white with black minerals

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 10/12008
EXP: 3/6
SITE/HOLE: C0007C
CORE: 3H
SECTION: 8
OBSERVER: UN



SECTION DESCRIPTION

pyrite clast bearing sandstone
- abundant mica + organic matter

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16/01/2008
EXP: 316
SITE/HOLE: C 0007C
CORE: 3H
SECTION: 7
OBSERVER: UN

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
	B		(P)		
50					
					blue grey
100					
			(P)		
150					

SECTION DESCRIPTION

pumice-bearing sandstone
- pumice is less abundant than
overlying section, as is mica and
organic matter. These are more
common near the base of the
section, below 1m.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 10/20 08
EXP: 316
SITE/HOLE: C0007C
CORE: 311
SECTION: 2
OBSERVER: UN

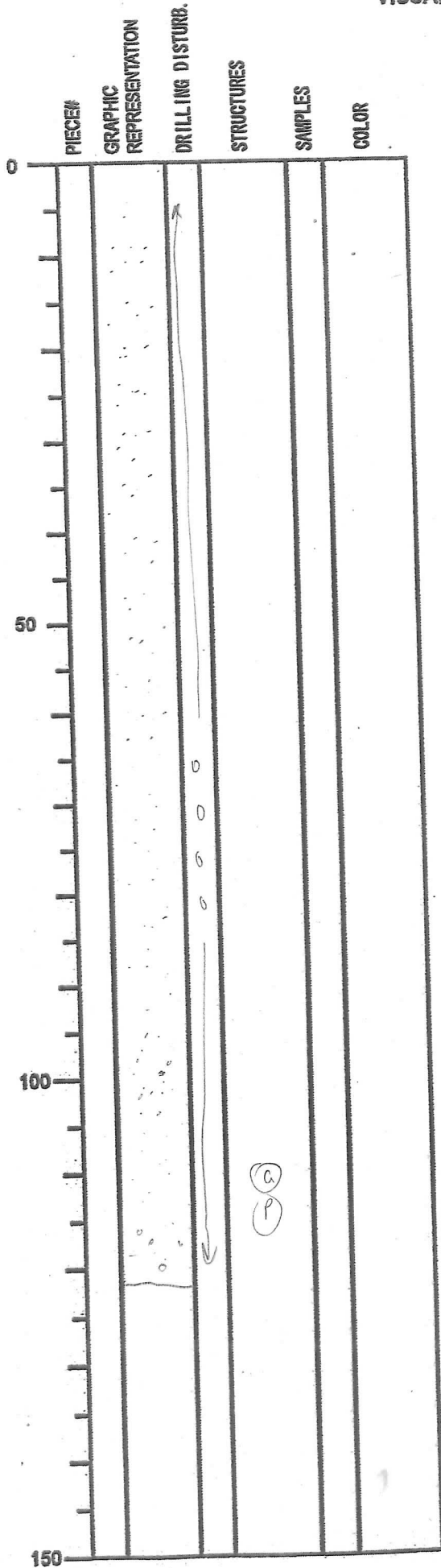
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
150					

SECTION DESCRIPTION

pumice clasts ~~are~~ less abundant in
this section than previous
- scattered around base of section.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16/01/2003
EXP: 316
SITE/HOLE: C 0007C
CORE: 3H
SECTION: 9
OBSERVER: UN



SECTION DESCRIPTION

- scatter of glauconite grains and black grains, possibly volcanic (1mm size) as well as pumice

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16 / 01 / 2008
EXP: 316
SITE/HOLE: C 0007C
CORE: 34
SECTION: CC (10)
OBSERVER: UN


0	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		PAC	↑ 0 0 0 ↓			
50						
100						
150						

SECTION DESCRIPTION

as previous

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 16/1/2008
EXP: 316
SITE/HOLE: C0007C
CORE: SX
SECTION: 1
OBSERVER: MS/KLM

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						clayey silt
50						
100						
150						

INTEGRATED OCEAN DRILLIGN PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 1 / 20
 EXP: _____
 SITE/HOLE: C0007C
 CORE: 5X
 SECTION: CC
 OBSERBER: MS/KLM

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		PAL VVV VVV		.....		Greenish
50			
100			
150						

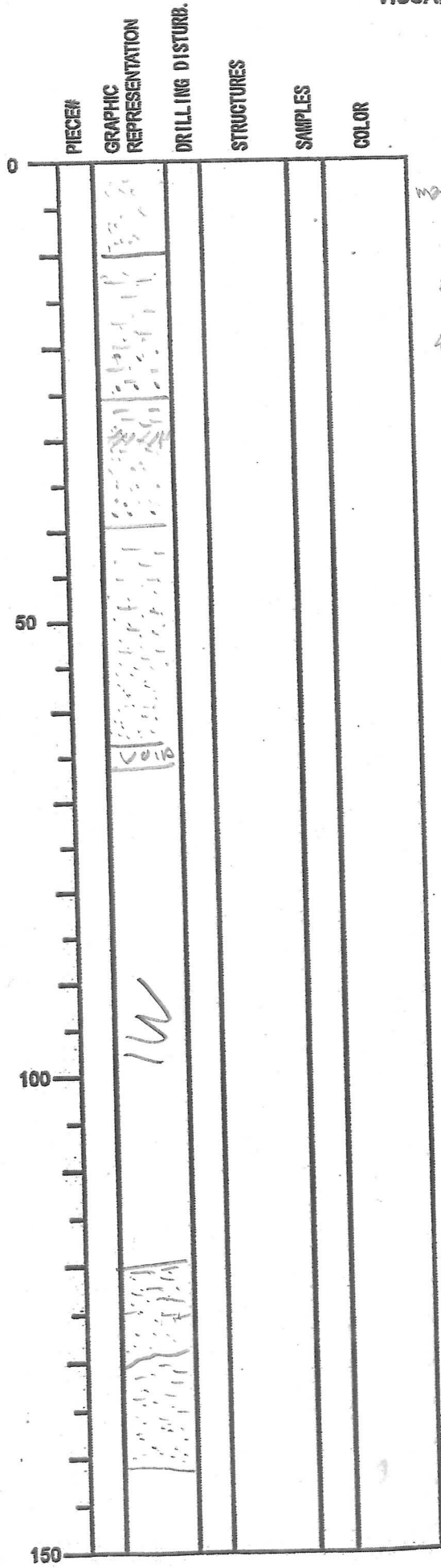
SECTION DESCRIPTION

stacked sand to dark gray to dark greenish gray sand with sharp lower boundaries and gradings.

dispersed basaltic ash

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 10 / 21 / 2008
EXP: C0007C 316
SITE/HOLE: ~~SX~~
CORE: SX
SECTION: 10
OBSERVER: MS/KKK



SECTION DESCRIPTION

mainly dark gray to dark greenish
gray sands that grade into
sandy silts and clayey silts/silty sands
from Kempekyge beds between sands
often are very thin or absent => amal-
gamation of sand layers

to be correlated in section 2

INTEGRATED OCEAN DRILLIGN PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 1 / 20
 EXP: _____
 SITE/HOLE: C0007C
 CORE: 6X
 SECTION: 2
 OBSERVER: NS/KLM

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		[Hand-drawn texture]	()			
		[Hand-drawn texture]	()			
50		[Hand-drawn texture]	()			
		[Hand-drawn texture]	()			
		WR				
100		[Hand-drawn texture]				
		[Hand-drawn texture]				
150						

SECTION DESCRIPTION
 to be continued
 in section 1

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE: C0007 C
CORE: 6X
SECTION: 5
OBSERVER:

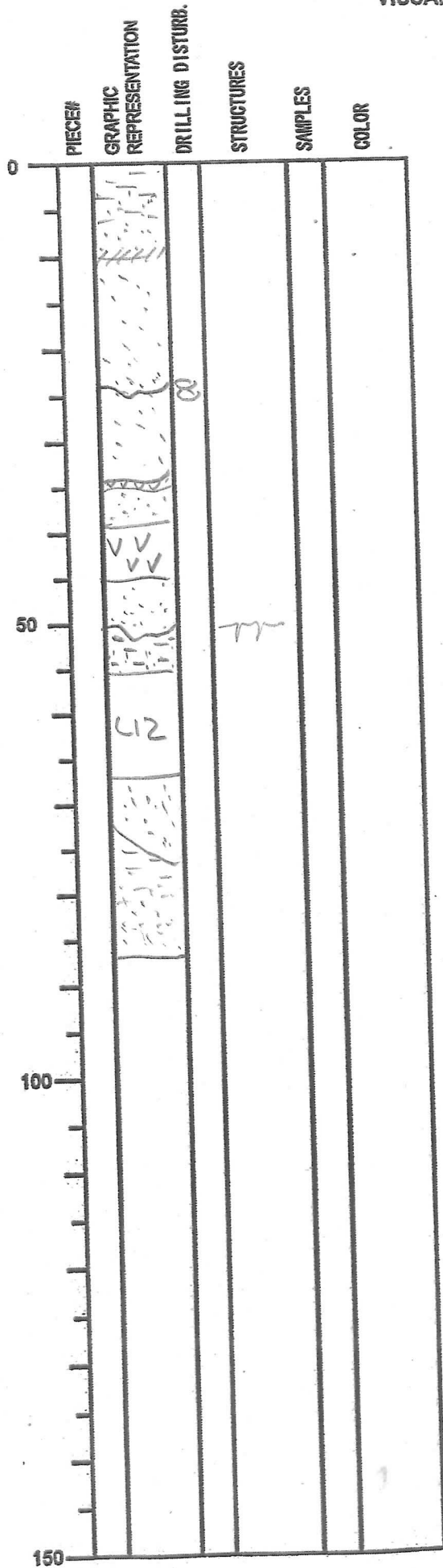
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
150					

SECTION DESCRIPTION

W

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE: C0006C
CORE: 6X
SECTION: 4
OBSERVER: MS/KLM



SECTION DESCRIPTION

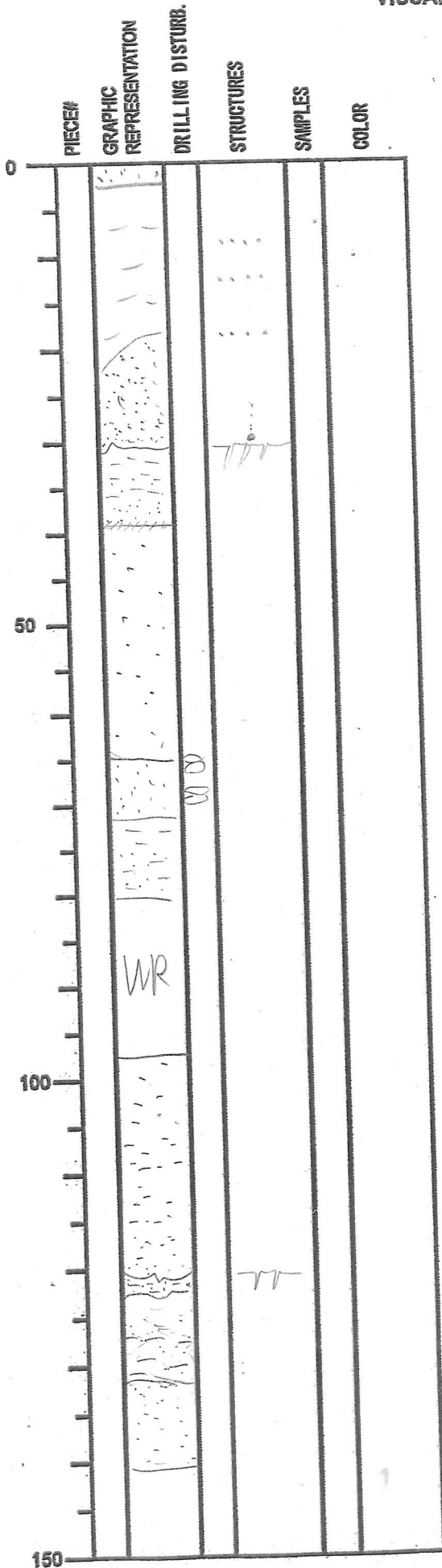
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 6X
SECTION: CC
OBSERVER: MS/KLM

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0	PAL					
	WR					
50						
100						
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 16/1/2008
EXP: 316
SITE/HOLE: 0007C
CORE: 7X
SECTION: 1
OBSERVER: MS/KLM



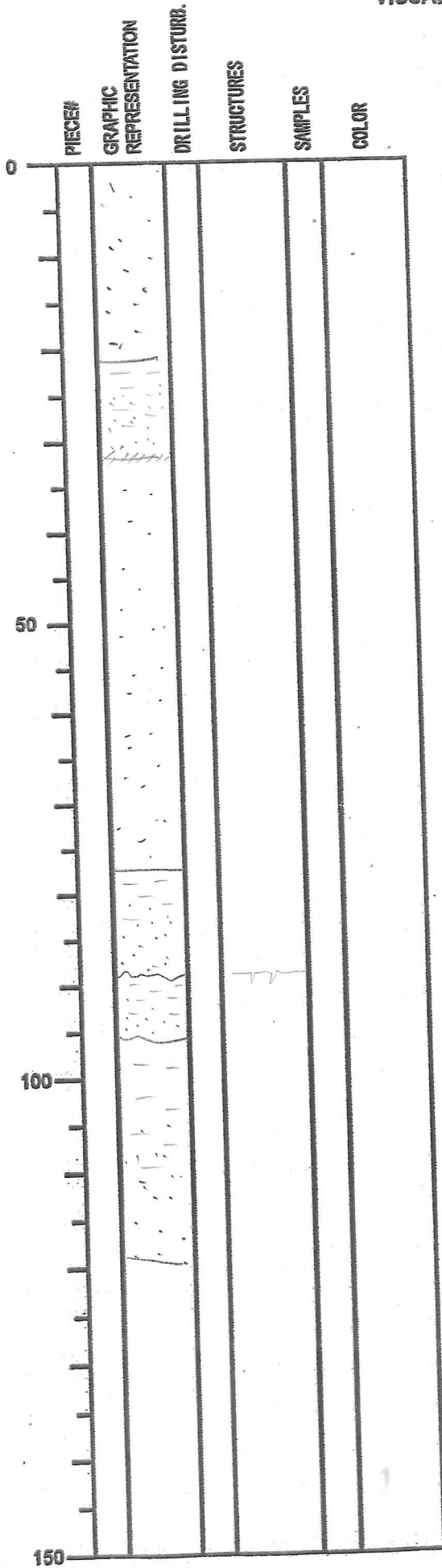
SECTION DESCRIPTION

dark gray (to dark greenish gray)
sands, generally showing a sharp,
occasionally erosive base and fining
upwards trends (grading into clayey silts
to silty clay)
interbedded thin silty clay layers
sometimes are absent
⇒ amalgamation of sand layers

continued from section 2

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP: 316
SITE/HOLE: C0007
CORE: 7X
SECTION: 2
OBSERVER: MS/KLM



SECTION DESCRIPTION

continuation of sand
in section 1

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP:
SITE/HOLE: C0007
CORE: 7X
SECTION: 4
OBSERVER: MS/KUM

0	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0						
5						
10						
15						
20						
25						
30						
35						
40						
45						
50						
55						
60						
65						
70						
75						
80						
85						
90						
95						
100						
105						
110						
115						
120						
125						
130						
135						
140						
145						
150						

SECTION DESCRIPTION

WR

↑

continuation from section 5

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 7X
SECTION: 5
OBSERVER:

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
150					

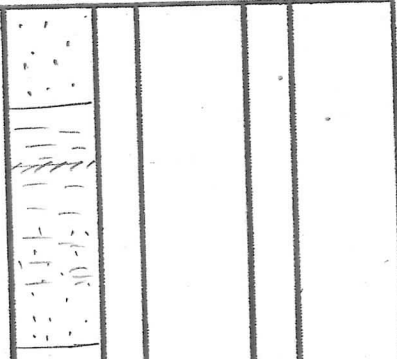
SECTION DESCRIPTION

continued in section 4

continuation from section 6

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: ~~1/20~~ 1/20
EXP:
SITE/HOLE:
CORE: 7X
SECTION: 6
OBSERVER: MS/KCM

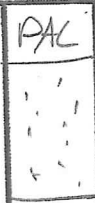
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
150					

SECTION DESCRIPTION

continued in section 5

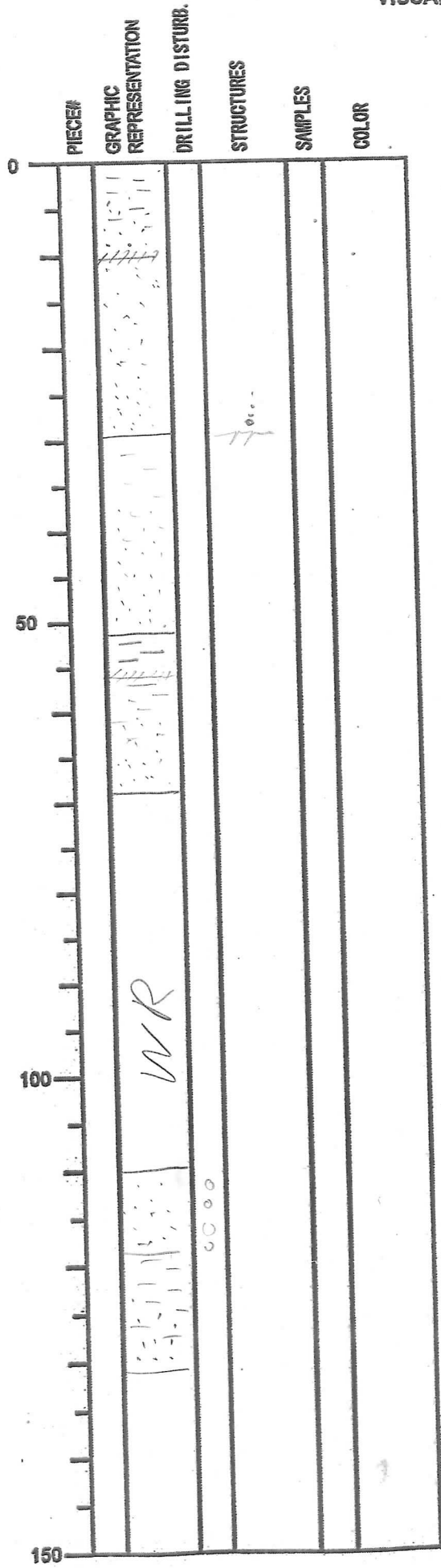
INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: FX
SECTION: CC
OBSERVER: MS/KLM

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						
50						
100						
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 10/1/2008
EXP: 316
SITE/HOLE: C0007C
CORE: 8X
SECTION: 1
OBSERVER: MS/KLM



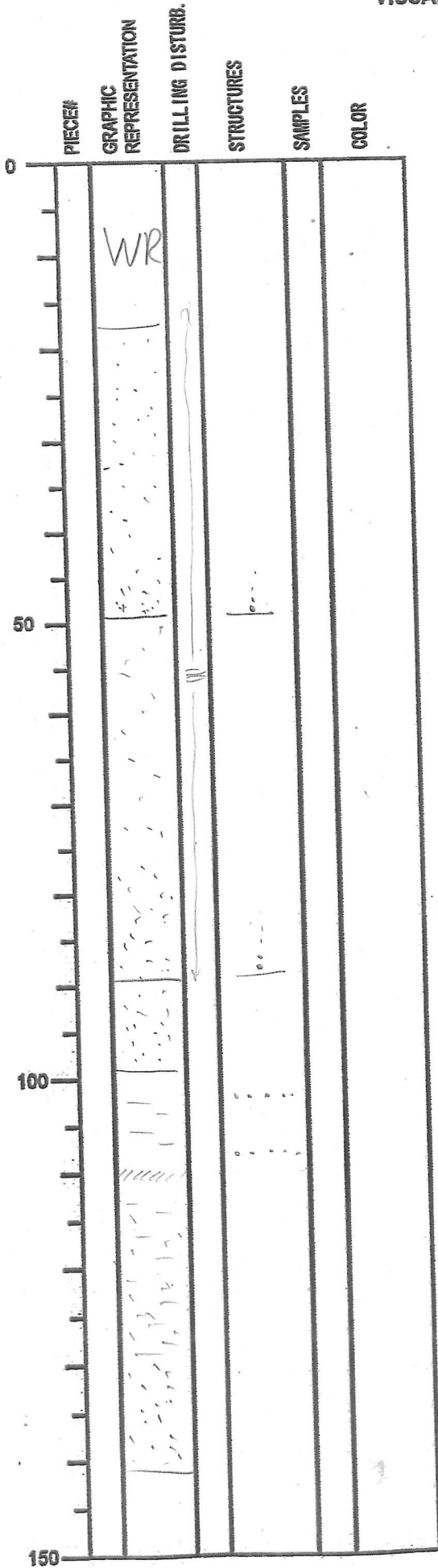
SECTION DESCRIPTION

olive gray silty clay
interbedded with
up to 1m thick dark gray
sand intervals that grade in the
very top into silty clay

silty clay

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION


NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 8X
SECTION: 2
OBSERVER: MS/KM



SECTION DESCRIPTION

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 8X
SECTION: 5
OBSERVER:

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 8X
SECTION: 4
OBSERVER: MS/KLM

0	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0						
10						
20						
30						
40						
50						
60						
70						
80						
90						
100						
110						
120						
130						
140						
150						

SECTION DESCRIPTION

sand spirals => drilling disturbed
as observed in CT-scan

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 8X
SECTION: 5
OBSERVER: HS/KLM

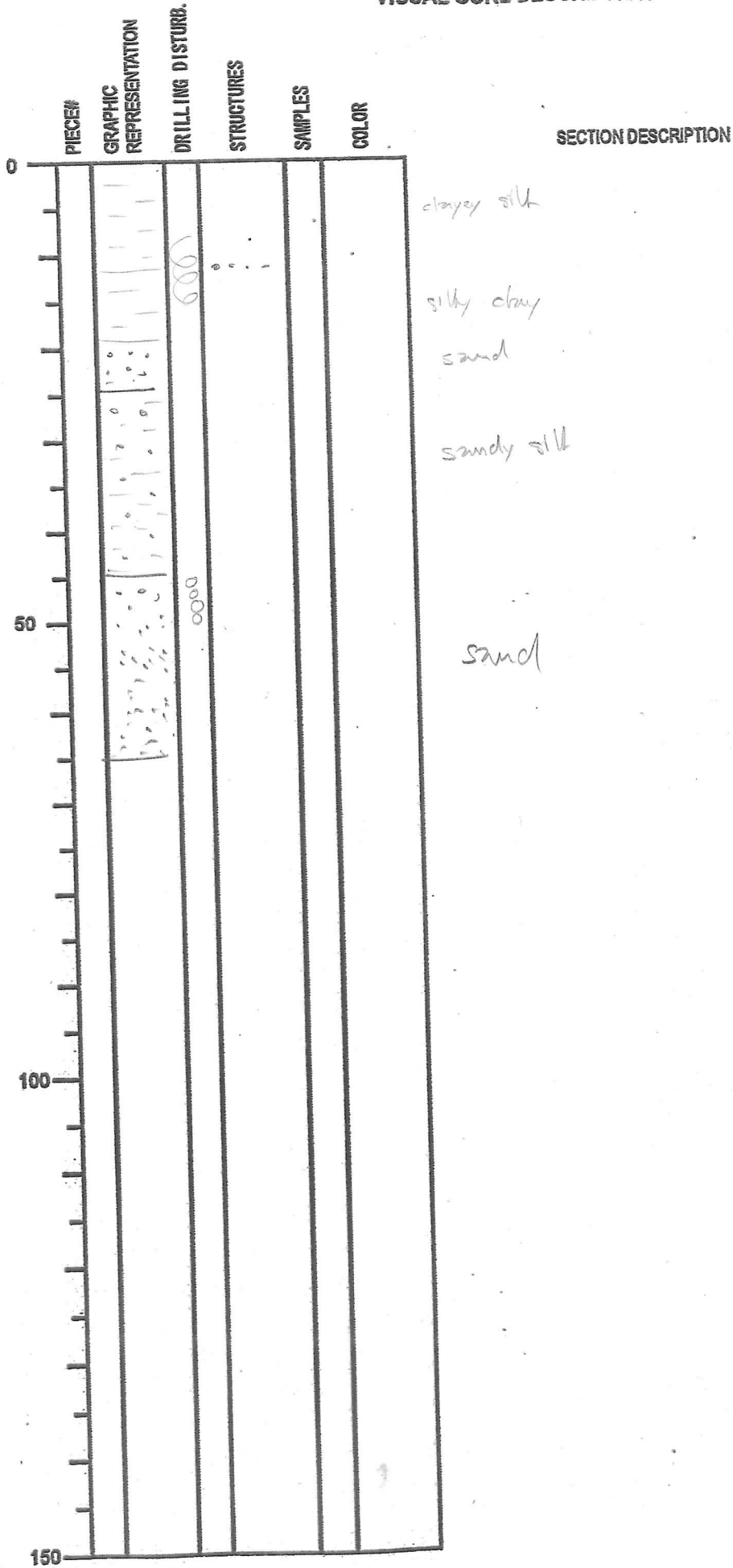
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
150					

SECTION DESCRIPTION

sand spirals => drilling disturbed
as observed in CT scan
at 84 yellowish speck
=> desulfated piece of pumice??

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 8x
SECTION: 6
OBSERVER: TJS/KLM



INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

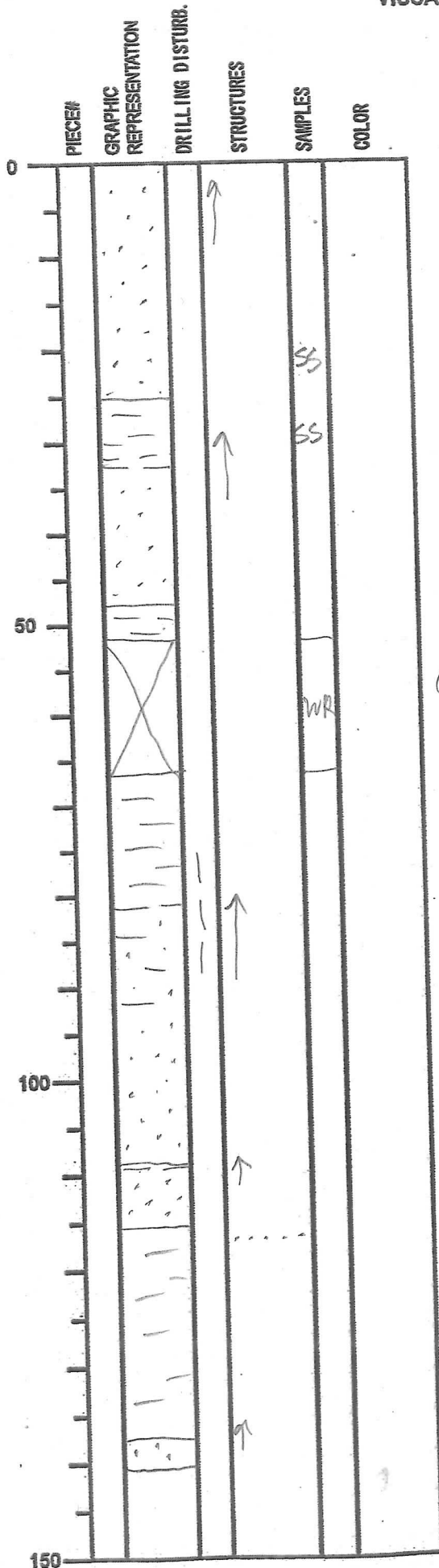
NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 8X
SECTION: CC
OBSERBER: MS/KW

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	PAL				
50					
100					
150					

SECTION DESCRIPTION

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 17 10 120 08.
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 1
OBSERVER: CLF



SECTION DESCRIPTION

Interbedded dk gray
v. fine sand and gray
silty clay, sharp bases
to sand, with diffuse
tops - beds (sand) are
graded.

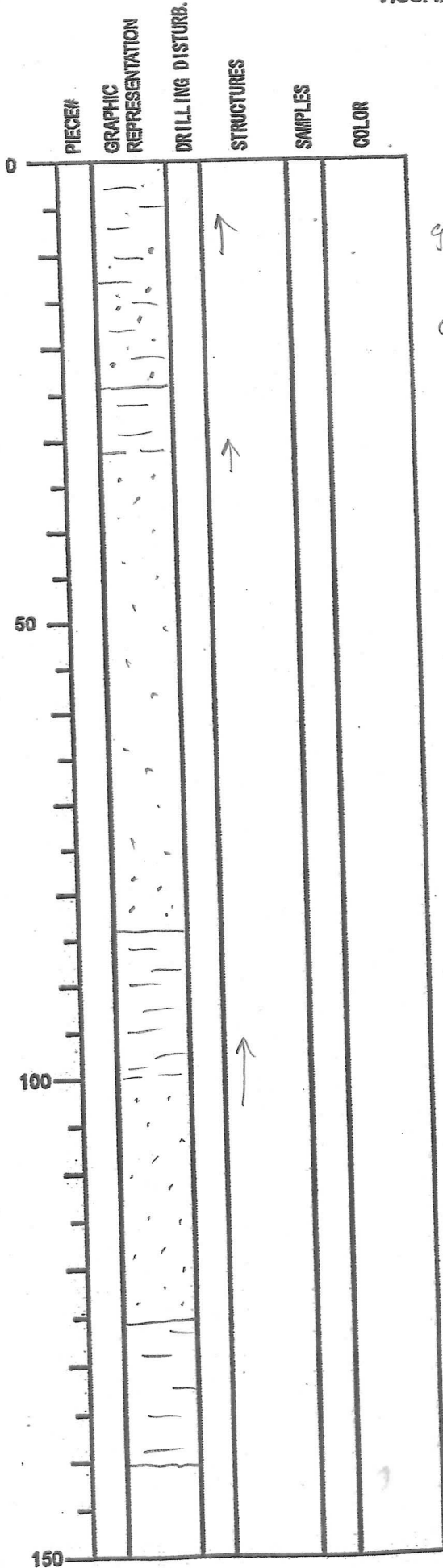
COMTECH

Minor flow in of mud
during drilling

sand lamina 117cm.
(< 0.5 mm)

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 1710/12008.
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 2
OBSERVER: CLF



SECTION DESCRIPTION

clayey silt
graded top
sandy
clayey silt.

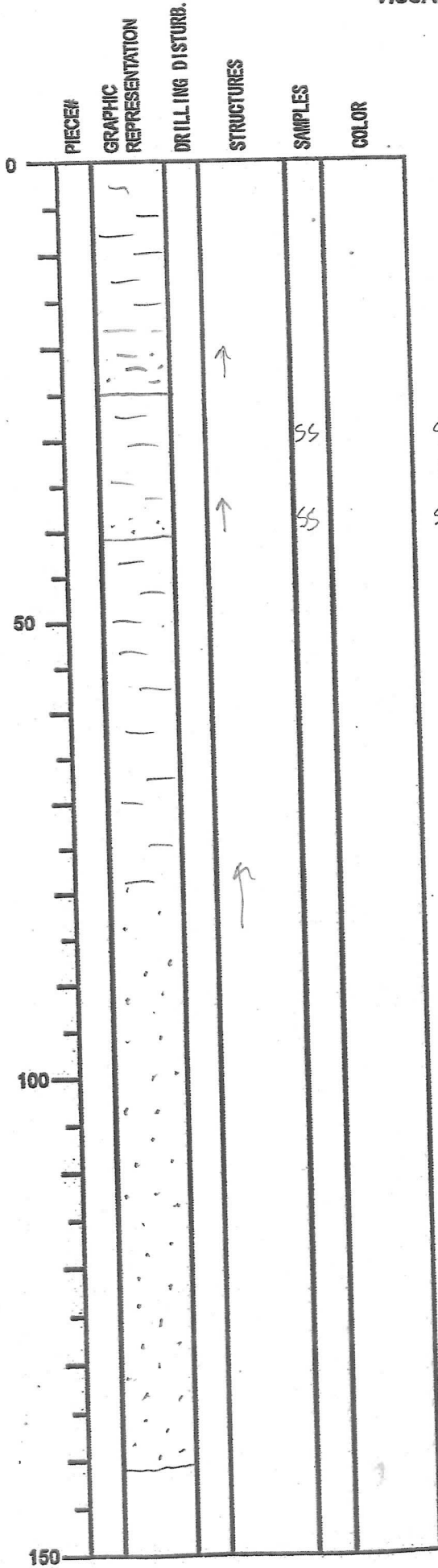
Interbedded gn-gy
v. fine sand, ~~silt~~ clayey
silt and silty clay.

fine sand

Graded, very diffuse top

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 17 10/120 08.
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 3
OBSERVER: CLF



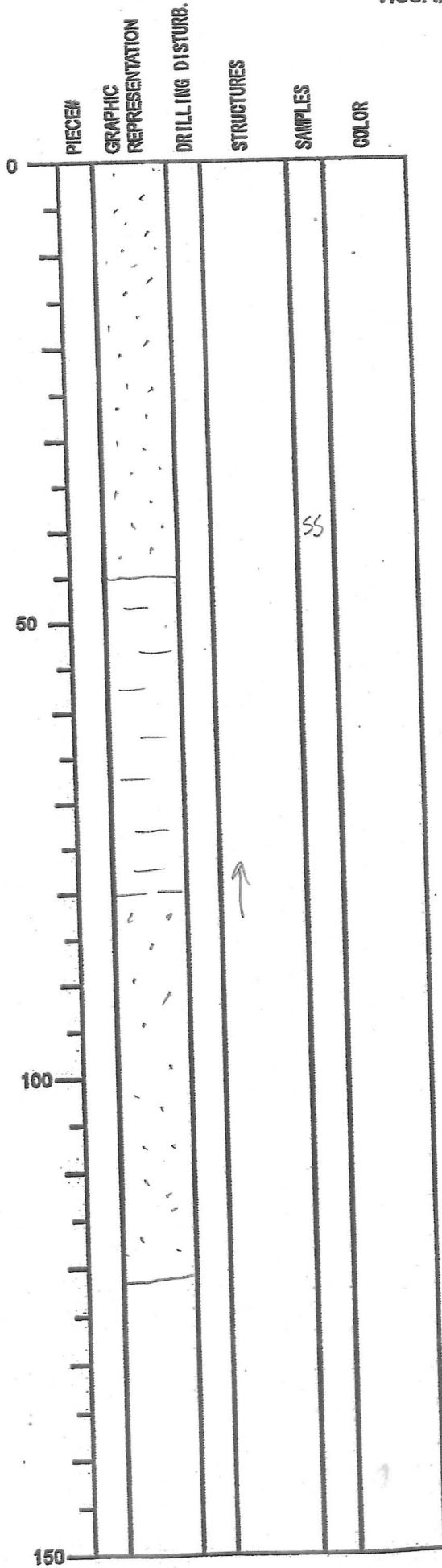
SECTION DESCRIPTION

Silty clay &
thick v.f. sand
(graded) ..

grn-gy (lighter color
silty clay than normal)
sand

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 17 10/12068
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 4
OBSERVER: CLF



SECTION DESCRIPTION

Greenish-gy silty clay ±
dk gn-gy v. fine to fine
sand

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1710/120 08.
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 5
OBSERBER: CLF

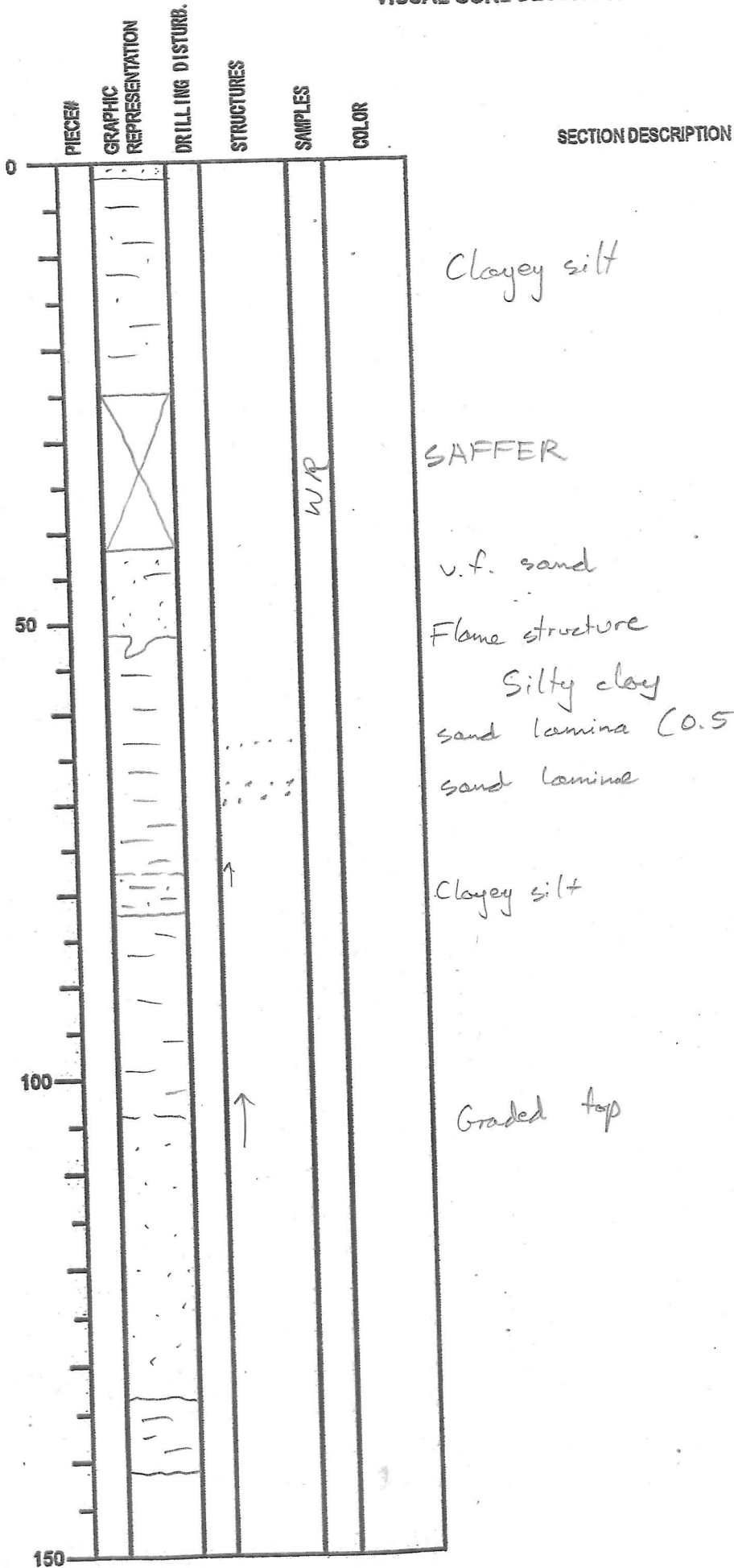
0	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
50						
100						
150						

SECTION DESCRIPTION

IW

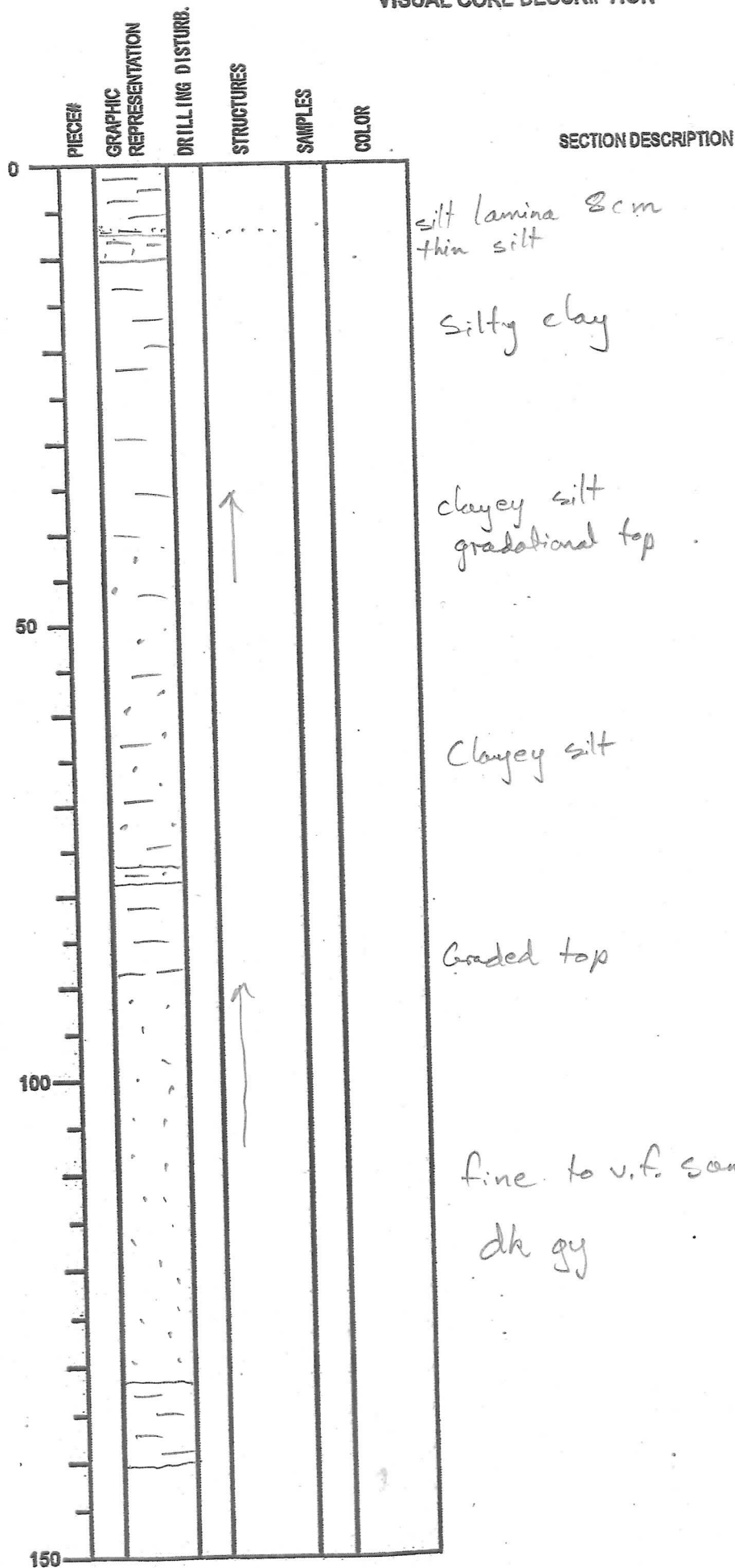
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1710112008
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 6
OBSERVER: CLR



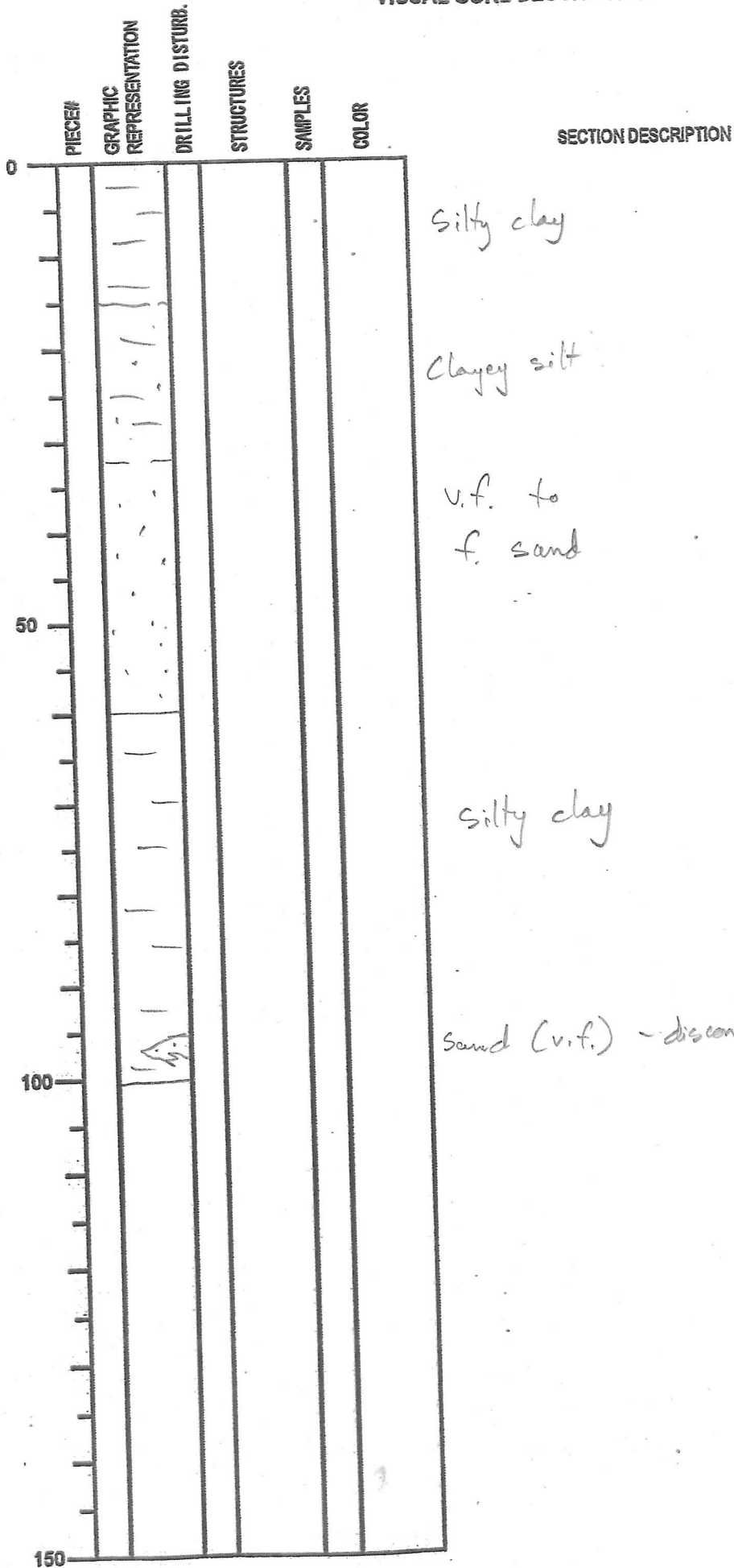
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1710112008
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 7
OBSERVER: CLF



INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1710112008
EXP: 316
SITE/HOLE: C0007C
CORE: 9X
SECTION: 8
OBSERVER: CLF



INTEGRATED OCEAN DRILLIGN PROGRAM
 VISUAL CORE DESCRIPTION

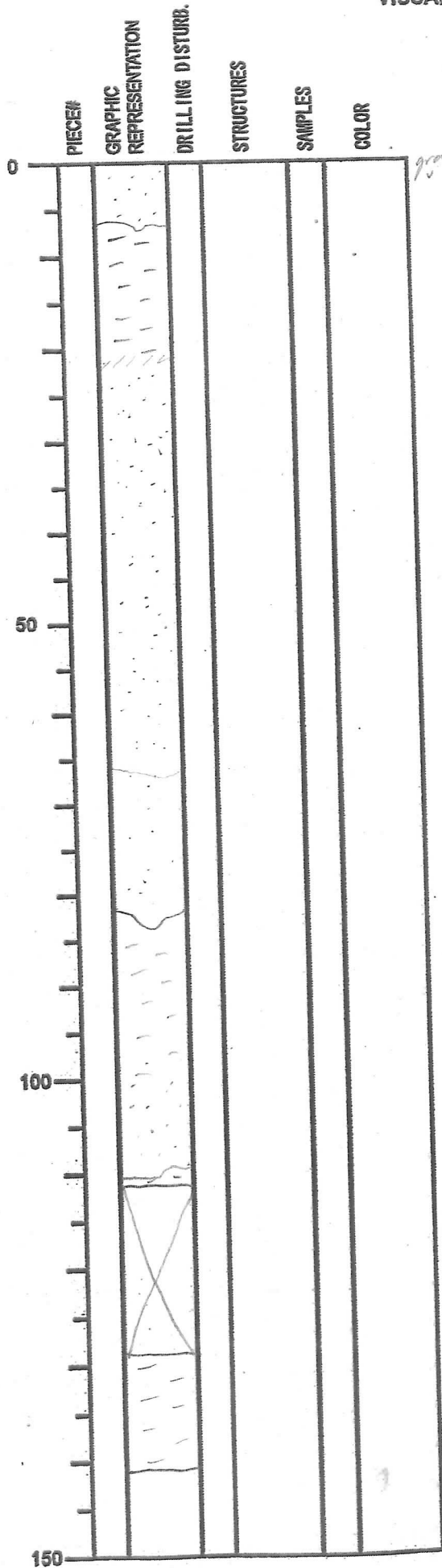
NO.
 DATE: 17 10 11 20 08.
 EXP: 316
 SITE/HOLE: C0007C
 CORE: 9X
 SECTION: CC
 OBSERVER: CLF

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0	XX					WR PAL
	|||||					Silty clay
50						
100						
150						

gn-gy
 structureless

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 171 0112008
EXP: 316
SITE/HOLE: C0007C
CORE: 10X
SECTION: 1
OBSERVER: UN



SECTION DESCRIPTION

*graded
olive grey to dark grey sands interbedded with
olive grey silty clay + clayey silts*

silty clay

clayey silt

clayey silt

clayey silt

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1710112008
EXP: 316
SITE/HOLE: C00070
CORE: 10X
SECTION: #2
OBSERBER: VN

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						IW
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 17/01/2008
EXP: 3/6
SITE/HOLE: C0007C
CORE: 10X
SECTION: 23
OBSERVER: VN






PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
10					
20					
30					
40					
50					
60					
70					
80					
90					
100					
110					
120					
130					
140					
150					

SECTION DESCRIPTION

[Handwritten signature]

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 17 10/120 08
 EXP: 316
 SITE/HOLE: Core 7c
 CORE: 70x
 SECTION: 4
 OBSERVER: UN

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	SECTION DESCRIPTION
0					
50					abundant OM
100					abundant OM.
150					

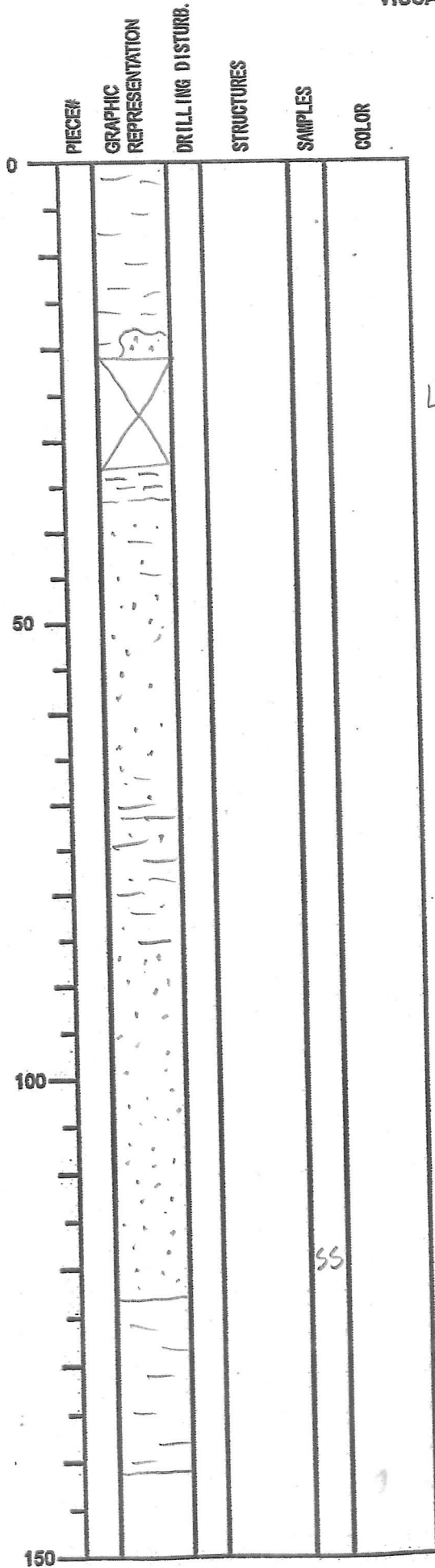
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1710112008
EXP: 316
SITE/HOLE: C0007C
CORE: 10X
SECTION: 5000
OBSERVER: UN

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150	PAC Curved S P I T O --- --- --- ---					sandy silt.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 17 10/120 08
EXP: 316
SITE/HOLE: C0007C
CORE: 11X
SECTION: 1
OBSERVER: CLF



SECTION DESCRIPTION

Dark gy sand (m f)
sharp base but has clayey
middle part; sharp upper
contact to silty clay
(dk greenish-gy).

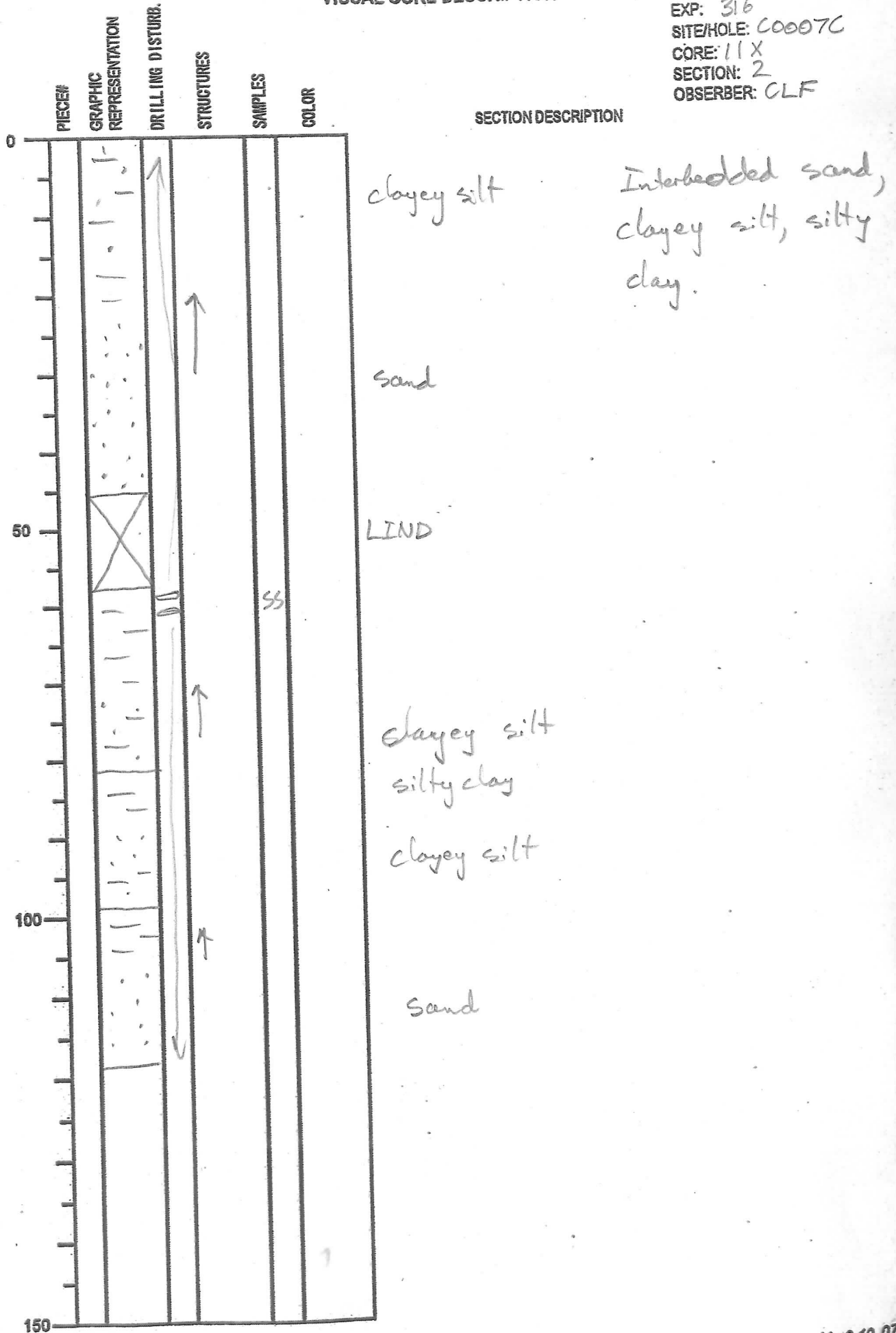
LIZ

Biscuits - incipient
development

clayey silt / silty clay interval

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 17 10/120 08
EXP: 316
SITE/HOLE: C0007C
CORE: 11X
SECTION: 2
OBSERVER: CLF



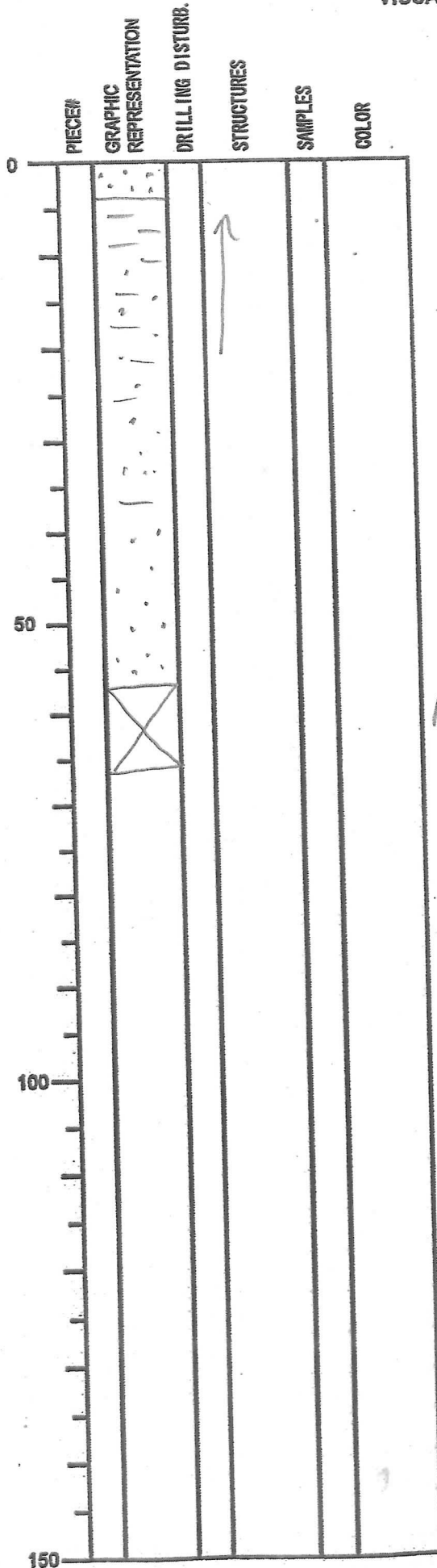
INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 17 10/120 08
EXP: 316
SITE/HOLE: C0007C
CORE: 11X
SECTION: 3
OBSERBER: CLF

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						I W.
50						
100						
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1710112008
EXP: 316
SITE/HOLE: C0007C
CORE: 11X
SECTION: 4
OBSERVER: CLF



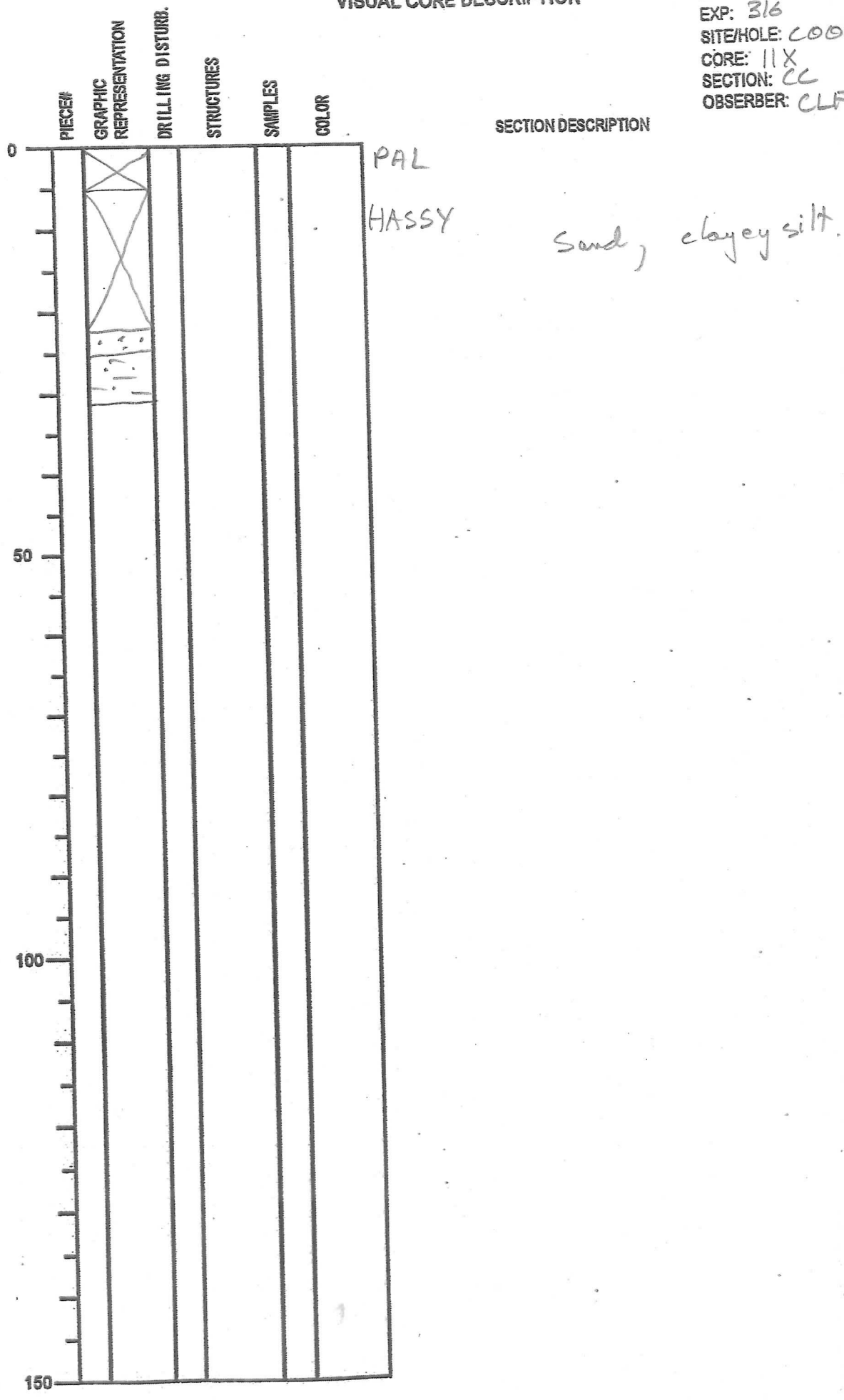
SECTION DESCRIPTION

Dk gy sand - grades up
to sandy silt then
silty clay.

MATT

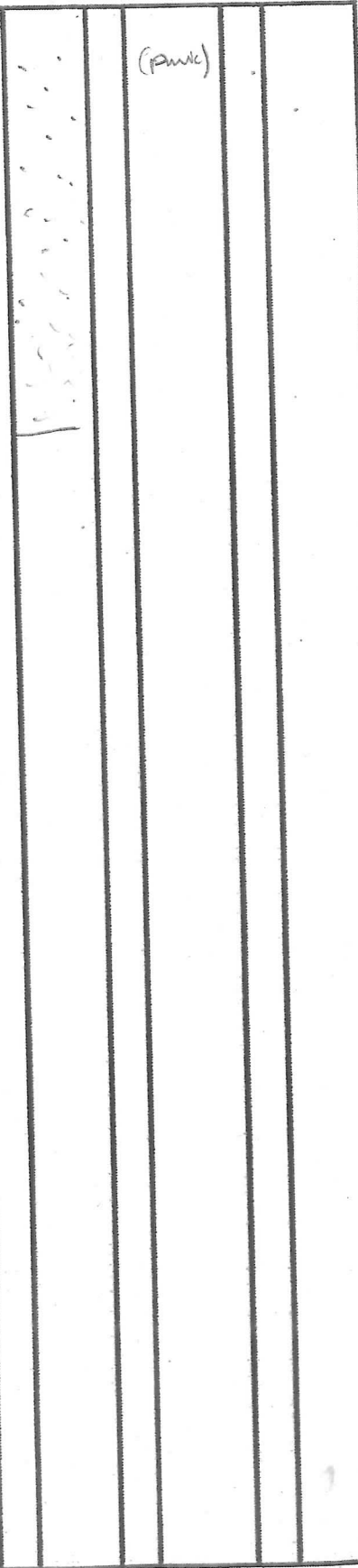
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. DATE: 171012008
EXP: 316
SITE/HOLE: C0007C
CORE: 11X
SECTION: CC
OBSERVER: CLF



INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 17112008
EXP: 316
SITE/HOLE: C0007C
CORE: 12X
SECTION: 1
OBSERBER: MS/KM

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
			(pink)		

SECTION DESCRIPTION

medium to coarse, dark gray sand
occasionally
with pink pebbles

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 12X
SECTION: CC
OBSERVER: MS/KLW

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0	DAL					
50						
100						
150						


INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 17/11/2008
EXP: 316
SITE/HOLE: C0007C
CORE: 148
SECTION: 1
OBSERVER: MS/KLM

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0					d. pean gray	
					gray	gray sand (medium grain-sized)
					d. gray	fine sand
50				olive gray	silty clay
					d. gray	
					ol. gray	silty cl.
					d. gray	fine sand
					dark olive gray	silty sand
100						
150						

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: / / 20
EXP:
SITE/HOLE:
CORE: 14X
SECTION: 2
OBSERBER:

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						
150						

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 1 / 20
EXP:
SITE/HOLE:
CORE: 14X
SECTION: 3
OBSERBER: MS/KLM

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0					d. gy	sand
50						
100						
150						

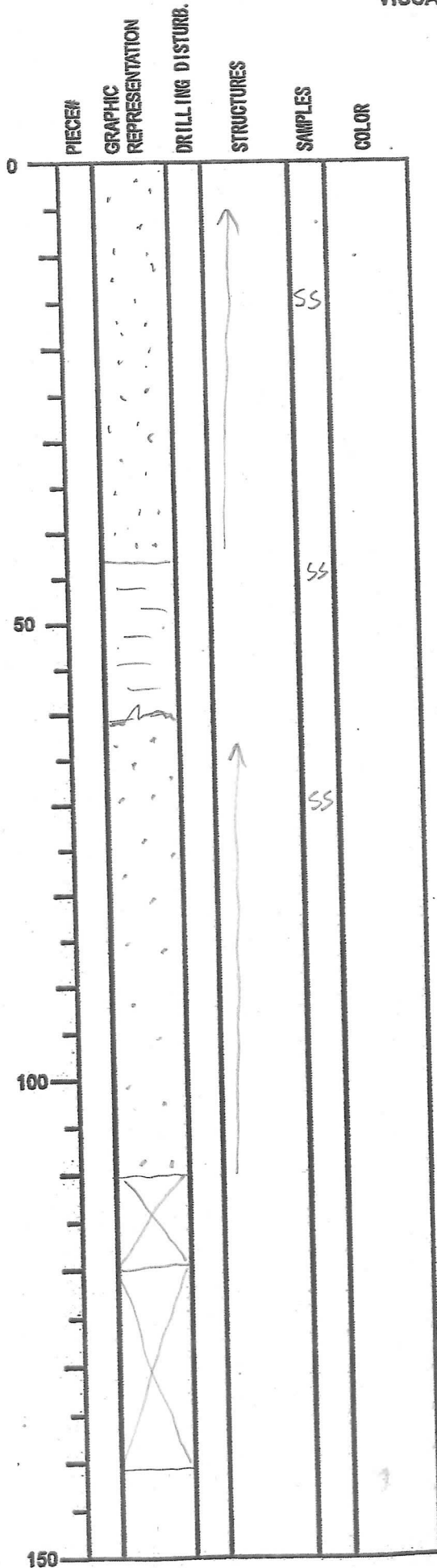
INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. _____
 DATE: 1 / 20
 EXP: _____
 SITE/HOLE: _____
 CORE: 14X
 SECTION: CC
 OBSERVER: MS / KLV

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0		PAL				d. gray	f. sand
		[Dotted pattern]				greenish gray	fine sand with white pumice fragments.
		[Dotted pattern]		pumice		greenish gray	fine sand
		[Horizontal dashes]		.....		
		[Horizontal dashes]		.....		
		[Horizontal dashes]		.....			layer (patch) of coarse sand (well sorted).
50							
100							
150							

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 18 10 / 20 08
EXP: 316
SITE/HOLE: C0007C
CORE: 164
SECTION: 1
OBSERVER: CLF



SECTION DESCRIPTION

dk olive-gy sands and
interbedded silty clay (me)

medium to
coarse sand

Silty clay

sharp irregular
on top of sharp

coarse salt + pepper sands

CULT

INAW

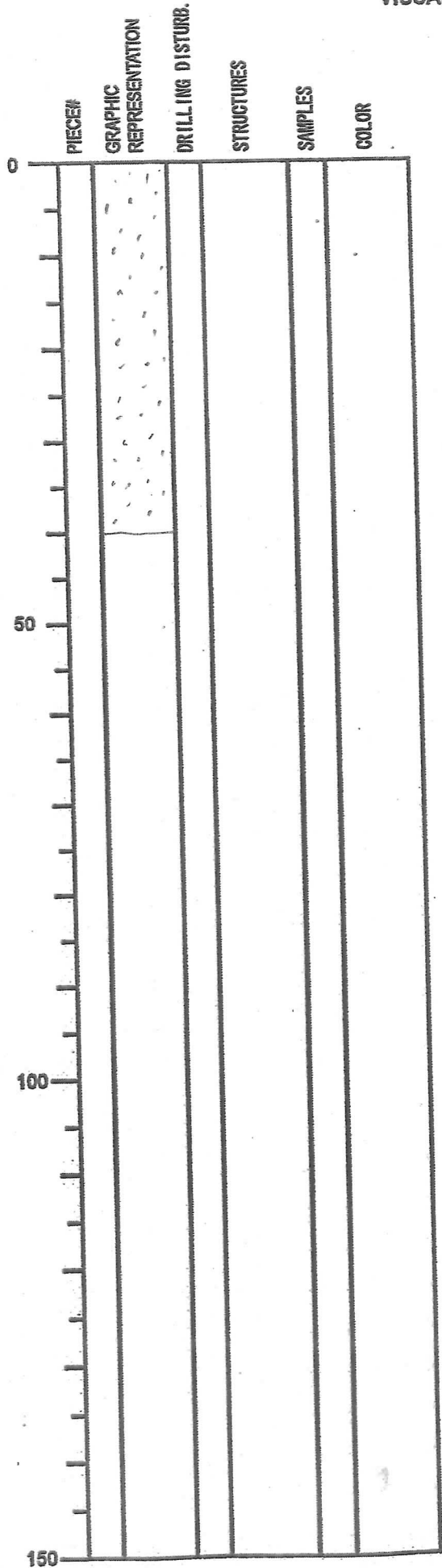
INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 18 / 01 / 2008
EXP: 316
SITE/HOLE: C0007C
CORE: 16H
SECTION: 2
OBSERVER: CLF

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						IW
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 18 10/12008
EXP: 316
SITE/HOLE: C0007C
CORE: 164
SECTION: 3
OBSERVER: CLF



SECTION DESCRIPTION

olive
Dark gray salt + pepper
Coarse to very
coarse sand
̄ vein quartz +
black cherty fragments

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 18 10 11 20 08
EXP: 316
SITE/HOLE: C0007C
CORE: 16H
SECTION: CC
OBSERBER: CLF

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR

SECTION DESCRIPTION

PAZ

Dk gy granule-bearing
very coarse sand

0

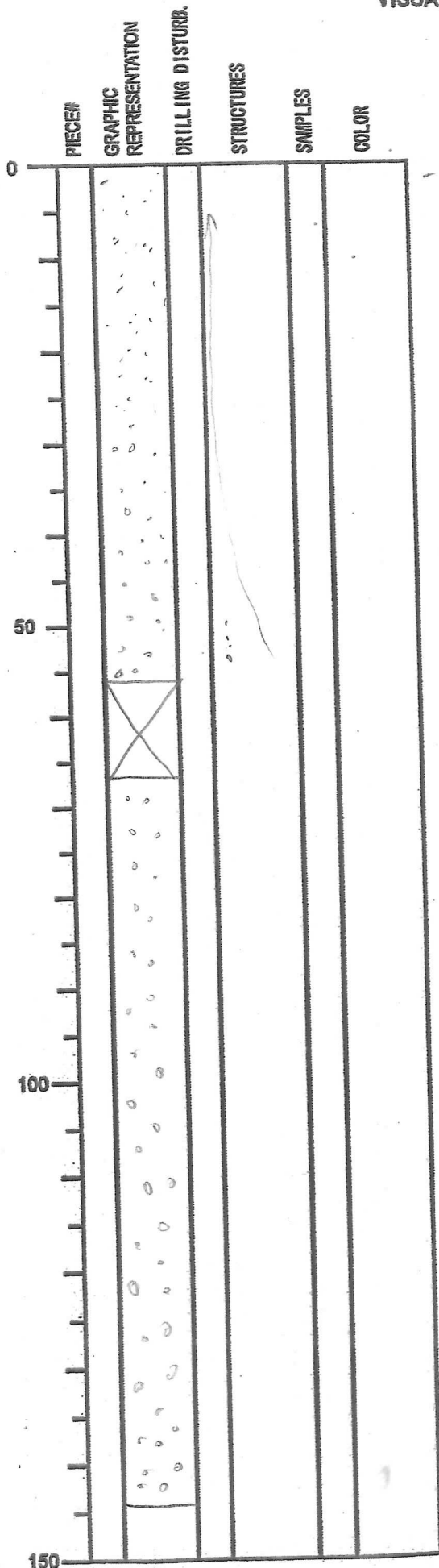
50

100

150

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 18/01/2008
EXP: 216
SITE/HOLE: C00070
CORE: 17H
SECTION: 1
OBSERVER: UN



SECTION DESCRIPTION

- fine sand

Normally graded sequence from
medium pebbly gravel to fine sand
- salt + pepper (black + white colour),
mostly black colour in the sand.
- olivine appears to be mostly black chert
and vein quartz, with minor red chert,
honey/olive-green chert, metasandstone, meta-mudstone
- any volcanics?

(average grain size 4mm) - fine pebbly gravel

near grain size ~ 8mm

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 18 10 1 2008
EXP: 316
SITE/HOLE: C0007C
CORE: 17H
SECTION: 2
OBSERVER: 4N

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						as previous
50						near grain size <u>12mm</u>
100						
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO.
DATE: 18/01/2008
EXP: 3/6
SITE/HOLE: 0007c
CORE: 17H
SECTION: 3 (cc)
OBSERVER: UN

