

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 1 / 20
EXP: 315
SITE/HOLE: C0001H
CORE: 1R
SECTION: 1
OBSERVER: MBU

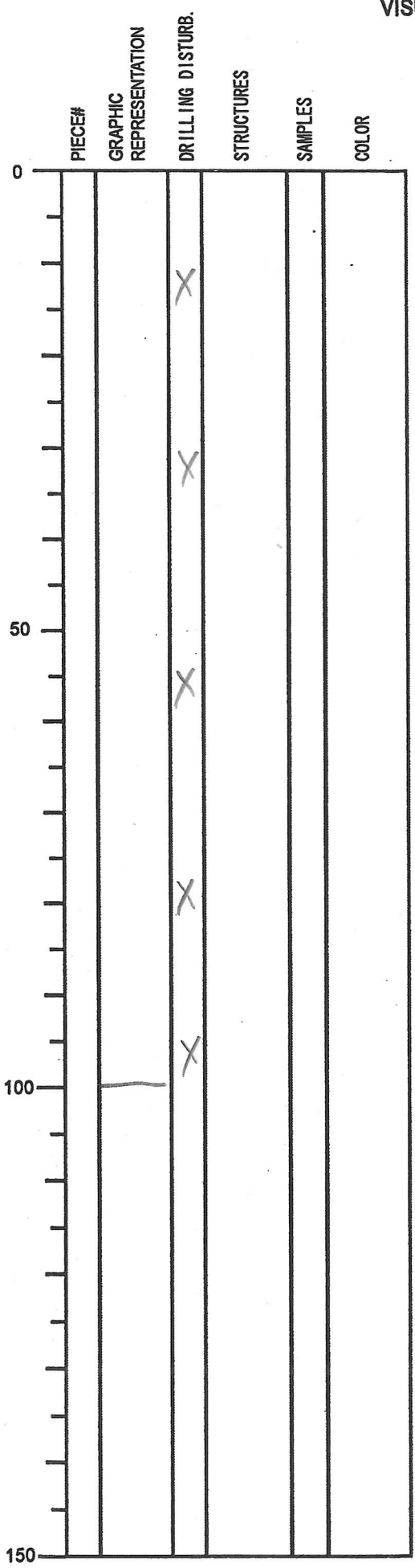
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
		X			
		X			
50		X			
		X			
		X			
100		X			
		X			
		X			
150		X			

SECTION DESCRIPTION

0-142 cm
dark greenish-gray
hemipelagic mud
severe drilling disturbance
no visible structures

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 1 / 20
EXP: 315
SITE/HOLE: C0001H
CORE: 1R
SECTION: 2
OBSERVER: MBU



SECTION DESCRIPTION

0-99 cm
dark greenish gray
hemipelagic mud
severe drilling disturbance

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

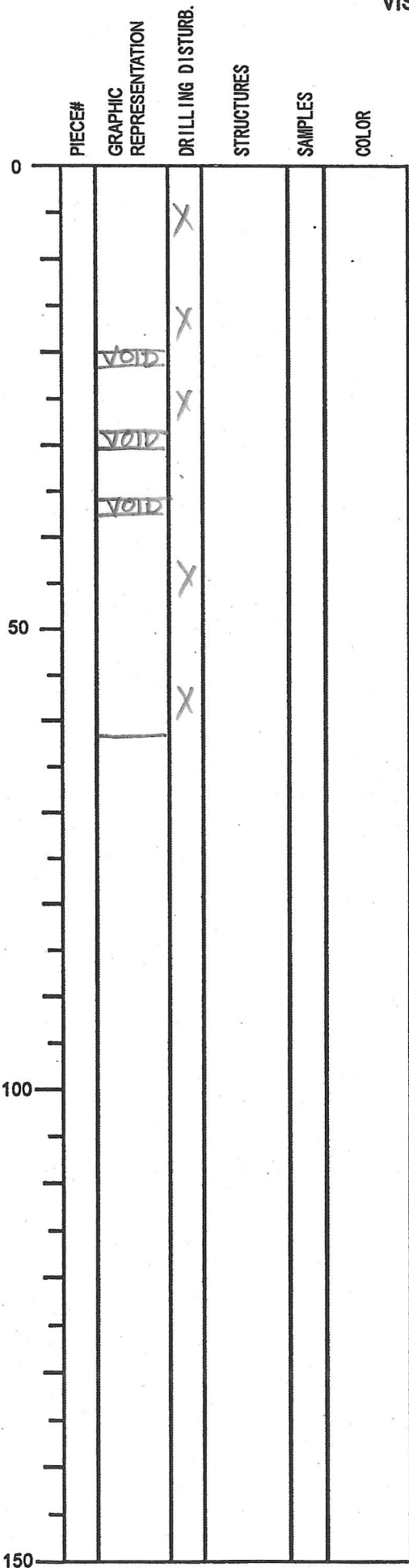
NO. 3
DATE: / / 20
EXP:
SITE/HOLE:
CORE:
SECTION:
OBSERBER:

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

SECTION DESCRIPTION

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: / / 20
EXP: 315
SITE/HOLE: C0001H
CORE: 1R
SECTION: 4
OBSERVER: MBU



SECTION DESCRIPTION

0-62 cm
dark greenish gray
hemipelagic mud
severe drilling disturbance
no visible structures

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 1 / 20
EXP: 315
SITE/HOLE: C00014
CORE: 1R
SECTION: CC
OBSERBER: MBV

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

SECTION DESCRIPTION

0-31 cm
dark greenish gray
hemipelagic mud

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11/27/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 2R
SECTION: 1
OBSERVER: J. G. W.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
		X			
		X			
50		X			
		X			
		X			
100		X			
		X			
141					
150					

SECTION DESCRIPTION

Greenish-gray
hemipelagic mud
severe drilling disturbance
No visible structures.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/27/2007
EXP: 315
SITE/HOLE: C00014
CORE: 2R
SECTION: 2
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
112.5					
129					
142					
150					

SECTION DESCRIPTION

Greenish-gray
Hemipelagic mud
Severe disturbance
No visible structures

315
HASH

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 11/27/2006
EXP: 315
SITE/HOLE: C00014
CORE: 2R
SECTION: 3
OBSERVER: J. Guss

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
		X			
		X			
50		X			
		X			
82	COM				
100					
105	MASA				
117		X			
		X		SS	
142					
150					

SECTION DESCRIPTION

Greenish-gray
Hemipelagic mud
Severe drilling disturbance
No visible structures

132-133 cm light gray ash layer

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11/27/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 2R
SECTION: 4
OBSERVER: J. Gwo

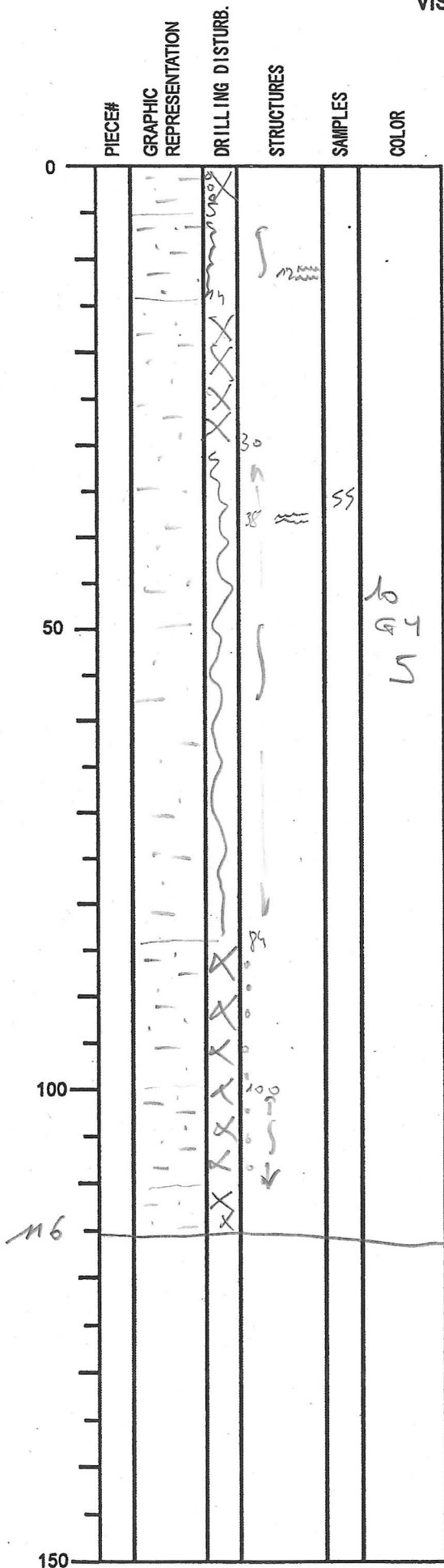
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
		X			
50		X			
		X			
		X			
100		X			
		X			
131	TS479				
141					
150					

SECTION DESCRIPTION

Greenish-gray
Hemipelagic mud
Severe drilling disturbance
No visible structures.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 27/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 2R
SECTION: 5
OBSERVER: CALVEGG



SECTION DESCRIPTION

Drills - J - Soupy Buccia

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 27 / 11 / 20 05
EXP: 315
SITE/HOLE: C0001H
CORE: 2R
SECTION: CC
OBSERBER: CALVEG.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	PAL				
	X	X			
	X	X			
	X	X	S		16
	X	X			6-1
	X	X			5
50					
100					
150					

SECTION DESCRIPTION

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/21/2007
EXP: J-15
SITE/HOLE: C0001H
CORE: 3R
SECTION: 2
OBSERVER: CALWESG

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
			↑		
			21 23		
			42		do G4 5
50			S		
			84		
			92 93		
			97		
100			100		
108			↓		
	COT				
129			134		
			↓		
141					do G4 5
150					

SECTION DESCRIPTION

Silty clay grey-green
bioturbated by zoophytes
and chondrites

SAMPLE

bioturbation : chondrites

**INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION**

NO. 3
 DATE: 9/21/2007
 EXP: 315
 SITE/HOLE: C02014
 CORE: 3R
 SECTION: 3
 OBSERVER: CALVESE

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0			2		
		/// 6-3			
		/// 13			
		/// 12			
		/// 73			
		32x			
		x			
		x			
		x			
		38x			
50					
		m			
		13			
		x			
		x			
		x			
		482			
		///			
		/// 50			
100		m			
		///			
		/// 37			
150					

SECTION DESCRIPTION

Silty clay grey-green
 bioturbated by
 zooflyces and chondrites
 discrete wavy laminae.

to
 64
 3

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 12/11/2011
EXP: 315
SITE/HOLE: C000-14
CORE: 3 R
SECTION: 5
OBSERVER: CAWESG.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	X	X	S		
10		X	S		
20		X	S		
30		X	S		
40		X	S		
50		X	S	10 G4 5	
60		X	S		
70		X	S		
80		X	S		
90		X	S		
100		X	S		
110		X	S		
120		X	S		
130		X	S		
140		X	S		
150		X	S		

SECTION DESCRIPTION

Soft grey-green clay
bioturbated by
chondulky (D) and
zoophytes (Z)

MS

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 27 M / 20 07
EXP: 315
SITE/HOLE: C0001H
CORE: 3R
SECTION: CC
OBSERBER: CALVES C,

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

SECTION DESCRIPTION

PAL SAMPLE
Silty clay grey-green

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 8/14/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 4R
SECTION: 1
OBSERVER: CALVESC

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

SECTION DESCRIPTION

Silty grey-green clay
bioturbated zoophycos
and chordate
with greenish wavy lamination
and pyrite pebbles or nodules.
Zoophycos mostly horizontal
to sub horizontal. $\phi \approx 0.5$ cm.

SS: 50 cm

129 } Shear zone - black thin mass
133 } cutting.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 17/11/2007
EXP: 315
SITE/HOLE: 00014
CORE: 4R
SECTION: 6
OBSERVER: CAL JES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X	Py		
		X ²²	S		to Gy S
		X ²³			
42					
50	Guo				
61	Kanag				
74	X		void		
			Py		to Gy S
		///	Py		
100		///	LS		
			S		
112					
150					

SECTION DESCRIPTION

Salty clay grey-green
with pyrite host holes
and sulfides "film".

↑
SAMPLES

↓

Shandites Py oxidised?
(holes)

Chondrites

INTEGRATED OCEAN DRILLIGN PROGRAM VISUAL CORE DESCRIPTION

NO. 1
 DATE: 27 M / 20 07
 EXP: 315
 SITE/HOLE: C0001H
 CORE: SR
 SECTION: 1
 OBSERVER: CAWES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0		X				0 - 14.1 cm
		X				Silty clay grey-green
		1114	~ 16			
		1116	~ 15			
		1117	~ 17			
		1118	~ 20			
		1112	23			Chondrites
		1113	32	35		59.30 cm
		1114	46			391 : Zoophycos
50		49				465 : Zoophycos
		X				
		X				
		1115	~ 58		56	
		1116	~ 60		3	635 : Zoophycos
		1117	~ 62			
		1118	~ 71			
		X				
		X				
		1119	~ 82			
		1120	~ 90			90 Chondrites
		1121	~ 96			
100		X				
		X				
		X				
		X				
		X				
		X				
		X				
		X				
		X				
		X				
		X				
		X				
		X				
150		X				

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 9/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 5R
SECTION: 2
OBSERVER: CALWEGG

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
					5G 3
50					
					5G 3
100					
150					

SECTION DESCRIPTION

0-100.5 cm
Silty gray-green clay

33-045 S: Chondrites

49

62

76

82

86

95

98

100.5

S: Chondrites

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 24/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: SR
SECTION: 4
OBSERVER: CALVESG.

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

SECTION DESCRIPTION

0 - 111 cm
Silty clay grey-green bioturbated

S: Chondrites

SS

SS: Chondrites

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 24 May 2007
EXP: 315
SITE/HOLE: C0001H
CORE: 6R
SECTION: 3
OBSERVER: CALVEG

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
			↑		
			6		
			P _y		
			72		
			72		
			24		
			28		
			36		
			P _y	SS	
50					
60					
	ANNA				
70					
			S		
100					
150					

SECTION DESCRIPTION

0 - 103 cm
Silty clay grey-green bioturbated

S: chondrites (D)

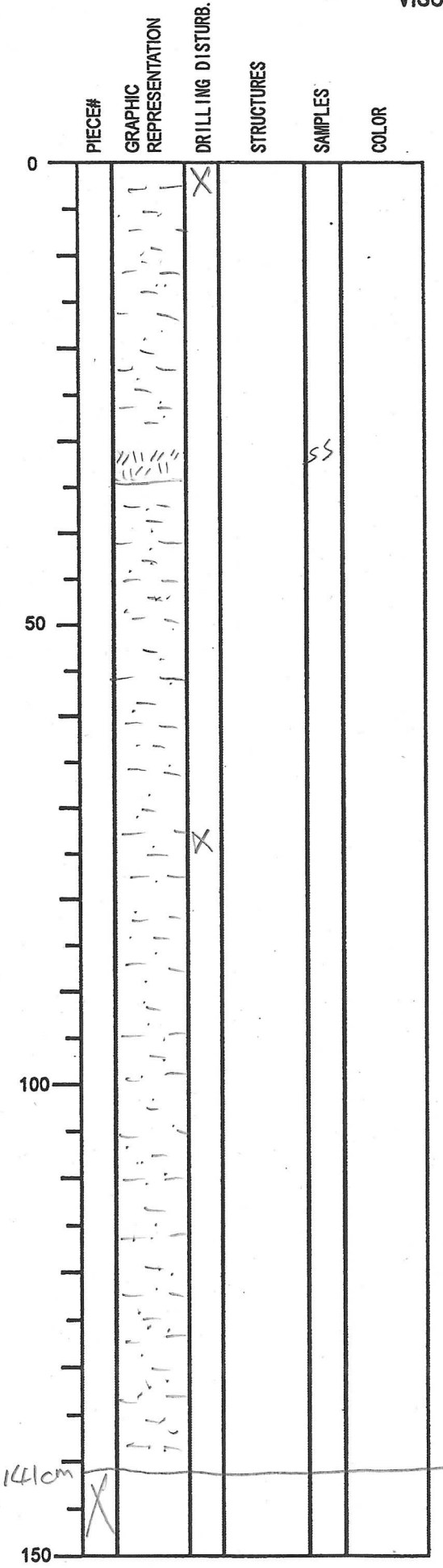
SS: 41.5 cm - Organic matter
Dark wood piece < 1 cm
φ < 0.5 cm

SAMPLE

S: chondrites

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C00014
CORE: 7R
SECTION: 1
OBSERVER: J. Guo



SECTION DESCRIPTION

Greenish-gray hemipelagic mud

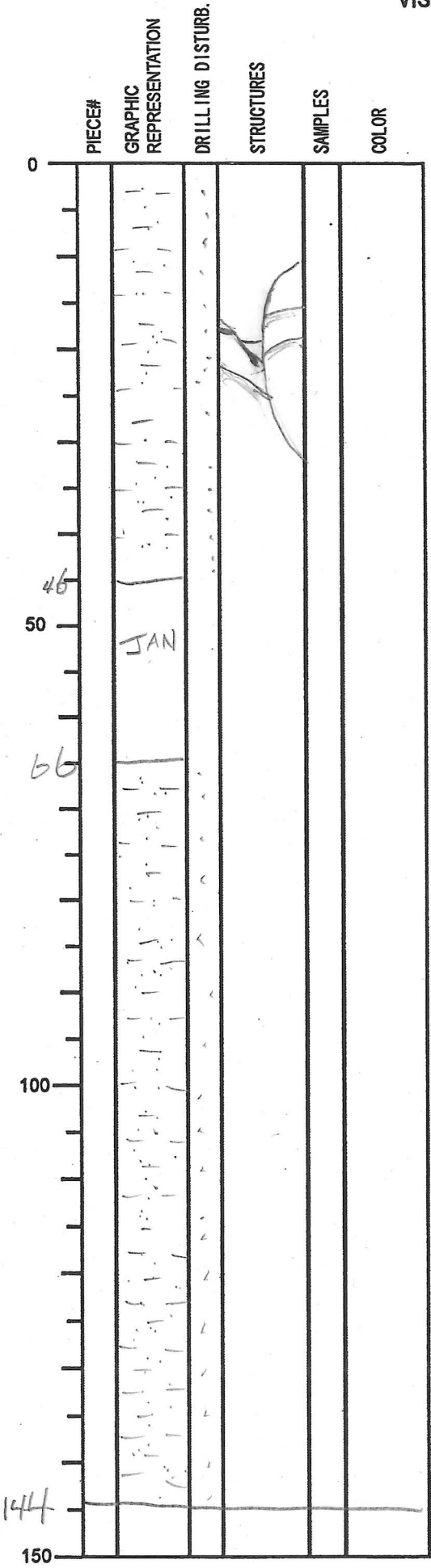
32-34.5 cm silty ash layer

61-62 cm zoophycos

110 cm
115 cm
122 cm
125 cm
135 cm } green layers

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 7R
SECTION: 2
OBSERVER: J. Guo



SECTION DESCRIPTION

Greenish - gray hemipelagic
mud w/ bioturbations
10-32cm possible fault

80cm; 86cm bioturbations

91cm zoophycos

112, 113cm zoophycos
118cm bioturbation

132cm; 134cm zoophycos

INTEGRATED OCEAN DRILLIGN PROGRAM

VISUAL CORE DESCRIPTION

NO. 3
 DATE: 1/12/2007
 EXP: 315
 SITE/HOLE: C00014
 CORE: 7R
 SECTION: 3
 OBSERVER: J. Gwo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
21	COM				
38	Licos				
50					
100					
150					

SECTION DESCRIPTION

Greenish-gray hemipelagic mud

41cm bioturbation burrow?
 47cm zoophycos
 49cm zoophycos

81-84cm pyrite grains

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 7R
SECTION: 5
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
50				SS	
67					
87					
100			X		
110			X		
120			X		
144					
150					

SECTION DESCRIPTION

Greenish gray hemipelagic mud
w/ some bioturbations

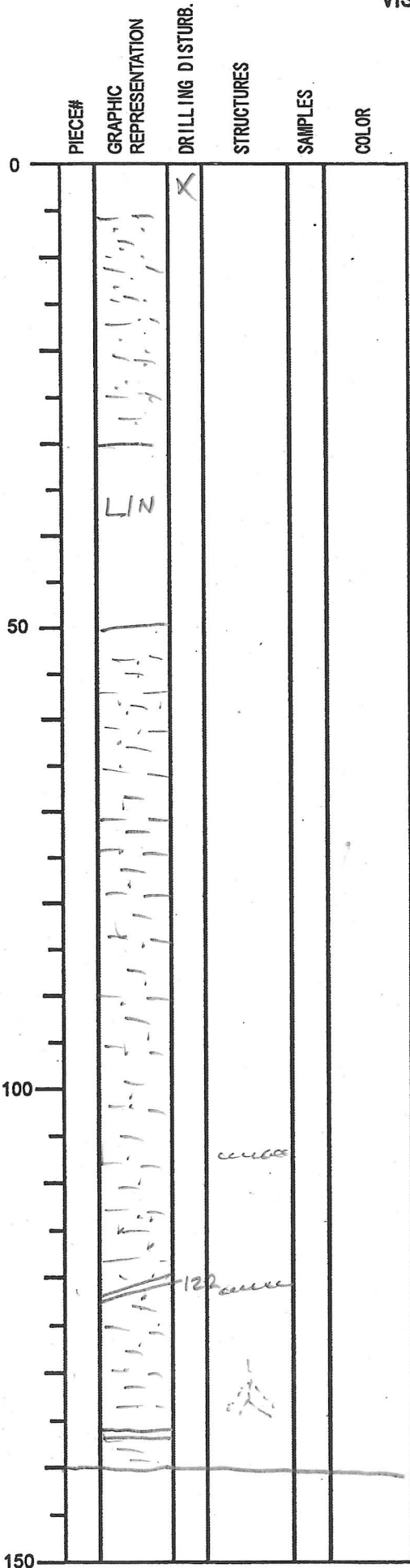
42.5cm pyrite grain.

88-90cm zoophycos

93cm zoophycos

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0501H
CORE: 7R
SECTION: 6
OBSERVER: J. Guo



SECTION DESCRIPTION

Greenish gray hemipelagic mud

21cm Zoophycos

93cm Zoophycos

109cm Zoophycos

122-123cm gray layer

133-135cm Chondrites

137-138cm gray layer

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 11/28/2007
EXP: 315
SITE/HOLE: 0004H
CORE: TR
SECTION: 7
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
143					
150					

SECTION DESCRIPTION

0-10cm void

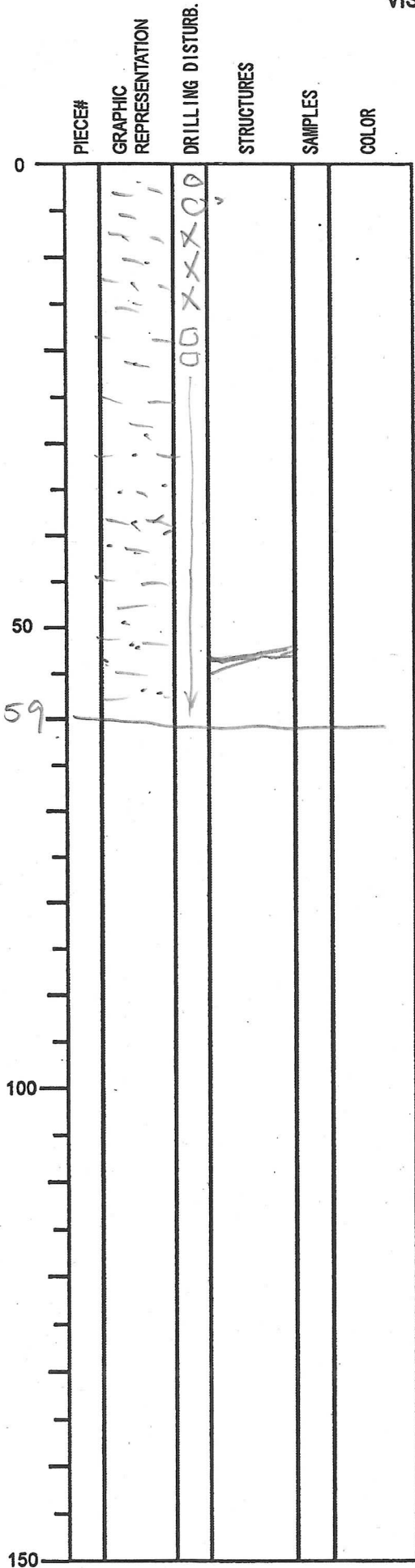
Greenish-gray hemipolagic mud

28-30cm some small
pyrite grains
28cm zoophycos

55-130cm severe
Coring disturbance,
No visible structures.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 7
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 7R
SECTION: 8
OBSERVER: J. Guo



SECTION DESCRIPTION

Greenish gray hemipelagic mud

45-49 bioturbations

53cm possible fault

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 8R
SECTION:
OBSERBER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
		X			
		X		SS	
		X			
		X			
		X			
		X			
		X			
50		X			
56		X			
	RE US				
76					
100					
141					
150					

SECTION DESCRIPTION

0-56cm Greenish-gray
hemipelagic mud
Severe coring disturbance
No visible structures.

76-141cm
Same

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 8R
SECTION: 2
OBSERVER: J Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	Void				
	INAG				
	INAG				
50	Void				
63	Void				
68	Void			55	
71	Void				
100					
107					
112					
127					
142					
150					

SECTION DESCRIPTION

0-15cm void

Greenish-gray hemipelagic mud

45-59cm void

60-62cm pyrite grains

69-70cm pyrite grains

76-80cm zoophycos

129-136cm possible fault
134cm zoophycos

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 11/28/07
EXP: 315
SITE/HOLE: C0001H
CORE: SR
SECTION: 3
OBSERVER: J. Guo

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

Greenish-gray hemipelagic
mud
Severe coring disturbance
No visible structures.

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11 28 / 2007
EXP: 315
SITE/HOLE: C0001H
CORE: 8R
SECTION: 4
OBSERBER: J. Guo

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

SECTION DESCRIPTION

IW SAMPLE

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C00014
CORE: 8R
SECTION: 6
OBSERVER: J. Guo

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

SECTION DESCRIPTION

Soupy Greenish-gray
Hemipelagic Mud
No visible structures

140

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 7
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C00014
CORE: 8R
SECTION: 7
OBSERVER: J. G. W.

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

SECTION DESCRIPTION

Soupy Greenish-gray
hemipelagic mud
No visible structures

**INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION**

NO. 8
DATE: 11/28/2007
EXP: 315
SITE/HOLE: 0001H
CORE: 8R
SECTION: 8
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
		○ ○ ○ ○ ○ ○ ○ ○ ○			

SECTION DESCRIPTION

Soupy Greenish-gray
hemipelagic mud
No visible structures.

54

100

150

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 9
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 8R
SECTION: CC
OBSERVER: J. Guss

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
16	PAL	○○○○			

SECTION DESCRIPTION

Soupy Greenish-gray
hemipelagic mud
No visible structures

INTEGRATED OCEAN DRILLIGN PROGRAM

VISUAL CORE DESCRIPTION

NO. 1
 DATE: 28 Nov 2007
 EXP: 3-15
 SITE/HOLE: C0001 H
 CORE: SR
 SECTION: 1
 OBSERVER: CALVES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	1	x			
		x			
		x			
	1	x			
		x			
		x			
		x			
		x			
		x			
		x			
50		x			
		x			
		x			
		x			
		x			
		x			
		x			
		x			
		x			
100		x			
		x			
		x			
		x			
		x			
		x			
		x			
150		x			

SECTION DESCRIPTION

0 - 141 cm
 Drilling breccia
 with cuttings.
 Silty clay grey-blue
 presence of chips made
 of paint from drilling
 pipes.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 28 M / 20 02
EXP: 315
SITE/HOLE: 0001H
CORE: 9R
SECTION: 2
OBSERVER: CALVES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	1	X			
		X			
	1	X			
		X			
		X			
		X			
50		X			
		X			
		X			
		X			
100		X			
		X			
		X			
		X			
		X			
150		X			

SECTION DESCRIPTION

0-55 cm
Dull grey beccia - sandy
silty clay grey blue

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. 3
 DATE: 28 Mar 1987
 EXP: 315
 SITE/HOLE: C0001H
 CORE: 9R
 SECTION: CC
 OBSERVER: CALVOSEZ

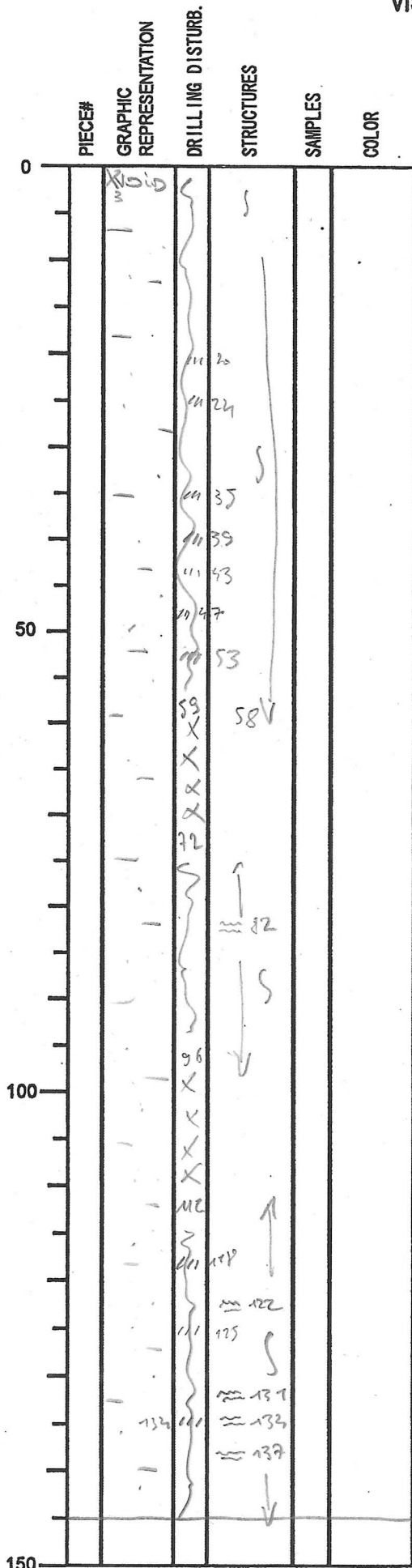
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	RAL	X			
		X			
		X			
		X			
		X			
50					
100					
150					

SECTION DESCRIPTION

0-27.5 cm
 Drilling breccia
 Soft clay grey-green

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 28/11/2007
EXP: 315
SITE/HOLE: C0004A
CORE: 10R
SECTION: 2
OBSERVER: CALWESG



SECTION DESCRIPTION

0-145 cm
f chondrites
hard w. stalked fish bones $\phi > 1$ cm
Silty clay dark greenish gray,
disturbed mainly by
chondrites -

4-58 : chondrites with some
zoophytes.

1: 82-100 chondrites

1: 112-145 chondrites

150

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 28 / 11 / 20 07
EXP: 315
SITE/HOLE: C0001 H
CORE: 10R
SECTION: 3
OBSERVER: CALVOSE,

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
0						
13	Lin	/// 3 /// 6	3 6			S: 0-13: Chondrite
28						SAMPLE
28		/// 30 /// 32	30 32			Silty clay
50		/// 41 /// 43.5	41 43.5	10G 4/1		S: chondrites
72	CON	/// 55.1 /// 57P /// 61-62P	55.1 57P 61-62P			SAMPLE
100						
150						

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 28 / 11 / 20 07
EXP: 315
SITE/HOLE:
CORE: 10 R
SECTION: 5
OBSERVER: CALWESG

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
		1114			
		1118			
			2		
		1119-20	SS	SS	
			92		
		1130			
			52		
			55		
50		1152			10
		1156			G
		1164			4/1
		1170			
		1173			
		1180	82		
		1183			
			87		
		1132			
			94		
100		1106			
		1148	121		
		1145			
			130		
		11136			
150					

SECTION DESCRIPTION

Silty clay grey-green, bioturbated.

SS: 16 cm. Purple

|| 20-22 Chondrites

||: Chondrites 35-45

||: 82 Zooflycos

121: Silty patch in burrows.

114

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 28 / 11 / 20 07
EXP: 315
SITE/HOLE: C0001A
CORE: 10 R
SECTION: 6
OBSERVER: CAWESG

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	VOID				
12			↑		
			∩		
			∩		
			∩		
50			≈ 46		
			≈ 55		
			≈ 63		
					Lo
			∩		G
					4/1
			≈ 89		
			≈ 94		
100					
			≈ 105		
			∩		
			∩		
150			↓		

SECTION DESCRIPTION

0-142 cm
Folky clay grey-green host material

∩: chondrites + rare zoophytes
12-142: ∩

• black porous volcanic ash (scofia?)

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 28/11/2007
EXP: 3-15
SITE/HOLE: C0001 H
CORE: 6R
SECTION: 7
OBSERVER: CALVIN G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
6					
26	FRED				
33					
34					
35					
36					
50					
100					
150					

SECTION DESCRIPTION

0 - 535 cm
silty clay grey-greenish
bioturbated
chaudry's

INTEGRATED OCEAN DRILLING PROGRAM

VISUAL CORE DESCRIPTION

NO. 7
 DATE: 98 Jul / 2007
 EXP: 315
 SITE/HOLE: C0004H
 CORE: 16R
 SECTION: CC
 OBSERVER: CALVES G.

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

SECTION DESCRIPTION

0-34 cm
 Silty clay grey green.
 (S) Chondrites

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 18 / 11 / 20 07
EXP: 3-15
SITE/HOLE: C0001H
CORE: 11R
SECTION: 1
OBSERVER: CALVEG.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	50	X			
1		X			
2		X			
3		X			
4		X			
5		X			
6		X			
7		X			
8		X			
9		X			
10		X			
11		X			
12		X			
13		X			
14		X			
15		X			
16		X			
17		X			
18		X			
19		X			
20		X			
21		X			
22		X			
23		X			
24		X			
25		X			
26		X			
27		X			
28		X			
29		X			
30		X			
31		X			
32		X			
33		X			
34		X			
35		X			
36		X			
37		X			
38		X			
39		X			
40		X			
41		X			
42		X			
43		X			
44		X			
45		X			
46		X			
47		X			
48		X			
49		X			
50		X			
51		X			
52		X			
53		X			
54		X			
55		X			
56		X			
57		X			
58		X			
59		X			
60		X			
61		X			
62		X			
63		X			
64		X			
65		X			
66		X			
67		X			
68		X			
69		X			
70		X			
71		X			
72		X			
73		X			
74		X			
75		X			
76		X			
77		X			
78		X			
79		X			
80		X			
81		X			
82		X			
83		X			
84		X			
85		X			
86		X			
87		X			
88		X			
89		X			
90		X			
91		X			
92		X			
93		X			
94		X			
95		X			
96		X			
97		X			
98		X			
99		X			
100		X			
101		X			
102		X			
103		X			
104		X			
105		X			
106		X			
107		X			
108		X			
109		X			
110		X			
111		X			
112		X			
113		X			
114		X			
115		X			
116		X			
117		X			
118		X			
119		X			
120		X			
121		X			
122		X			
123		X			
124		X			
125		X			
126		X			
127		X			
128		X			
129		X			
130		X			
131		X			
132		X			
133		X			
134		X			
135		X			
136		X			
137		X			
138		X			
139		X			
140		X			
141		X			
142		X			
143		X			
144		X			
145		X			

SECTION DESCRIPTION

0-141 cm.

Silty clay grey-greenish
bioturbated

§: 42-45 Zoophycos

5G
4/1

§ Top to bottom : Chan dikes
+ Zoophycos

SS: 115 cm.

§ Chan dikes

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 18/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: MR
SECTION: 2
OBSERVER: CALVES G.

SAMPLE
T: h: 0
90
ASH: 4
0

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
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51					
52					
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72					
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74					
75					
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80					
81					
82					
83					
84					
85					
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89					
90					
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92					
93					
94					
95					
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99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					
121					
122					
123					
124					
125					
126					
127					
128					
129					
130					
131					
132					
133					
134					
135					
136					
137					
138					
139					
140					
141					
142					
143					
144					
145					
146					
147					
148					
149					
150					

SECTION DESCRIPTION

~~0-140 cm~~ 0-140 cm
Silty clay gray-greenish
with tubate

||: Chondrites (D)
Zoo phycol (OT)

! 1/2 h later
40 cm of
sample on
top!
Thanks!

5G
4/1

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. 3
 DATE: 28/11/2007
 EXP: 315
 SITE/HOLE: C0001H
 CORE: B1R
 SECTION: 3
 OBSERVER: CALVESG.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			SG 4/1
		X			
		X			
		X			
		X			
		X			
		X			
		X			
		X			
50		X			
		X			SG 4/1
		X			
		X			
		X			
		X	80		
		X	81		
		X	82		
		X	83		
100		X	84 ↑ 85 86 87 88 89 90 91 92		
		X	93 ↑ 94 95		
150		X	96		

SECTION DESCRIPTION

Silty clay grey-greenish
 bioturbated

39

SAMPLE

59

SS: clam tubes

104

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. 4
 DATE: 28 / 11 / 20 07
 EXP: 315
 SITE/HOLE: C00014
 CORE: MR
 SECTION: 5
 OBSERVER: CALVES C.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					S G 4/1
100					
150					

151.5

SECTION DESCRIPTION

0 - 151.5 cm
 Silty clay
 bioturbated
 grey-green
 chondrites/zoochlores
 (D) (M)



faults

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 08/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 11R
SECTION: 6
OBSERVER: CALVES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	6				
		11 23			
		11 25			
		11 32			
		11 36			
		11 40			
50		11 75			
		61			5
		62			G
		11 68			9/1
		11 74			
		11 78			
		11 85			
		11 91			
		11 94			
100		11 97			
		11 100			
		11 110			
		11 114			
		11 120			
		11 128			
		11 133			
141					
150					

SECTION DESCRIPTION

0 - 141 cm.
Salty clay grey-greenish
fault zone
fractured and bioturbated

25

Bioturbation: Chondrytes (D)
Zoo phycos (M)

5
G
9/1

11-97 Zoo phycos > 0.5 cm φ

INTEGRATED OCEAN DRILLIGN PROGRAM

VISUAL CORE DESCRIPTION

NO. 6
 DATE: 28 Mar 2008
 EXP: 315
 SITE/HOLE: C0001F
 CORE: MR
 SECTION: 7
 OBSERVER: CALVES C

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	SECTION DESCRIPTION
		m6	S			0-7.5 Salty clay grey-greenish bioturbated Zooeycos + Chaetetes
		m				
		m6				
		X				
		X	S		S	
		X			G	
		X			1/4	
		X				
		X				
		X				
		X				
		X				
		X				
		X				70.5

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 7
DATE: 28 Mar 2007
EXP: 315
SITE/HOLE: C0001F
CORE: MR
SECTION: CC
OBSERVER: CALVOSE

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
5	DAL		↑		
31			↓		
50					
100					
150					

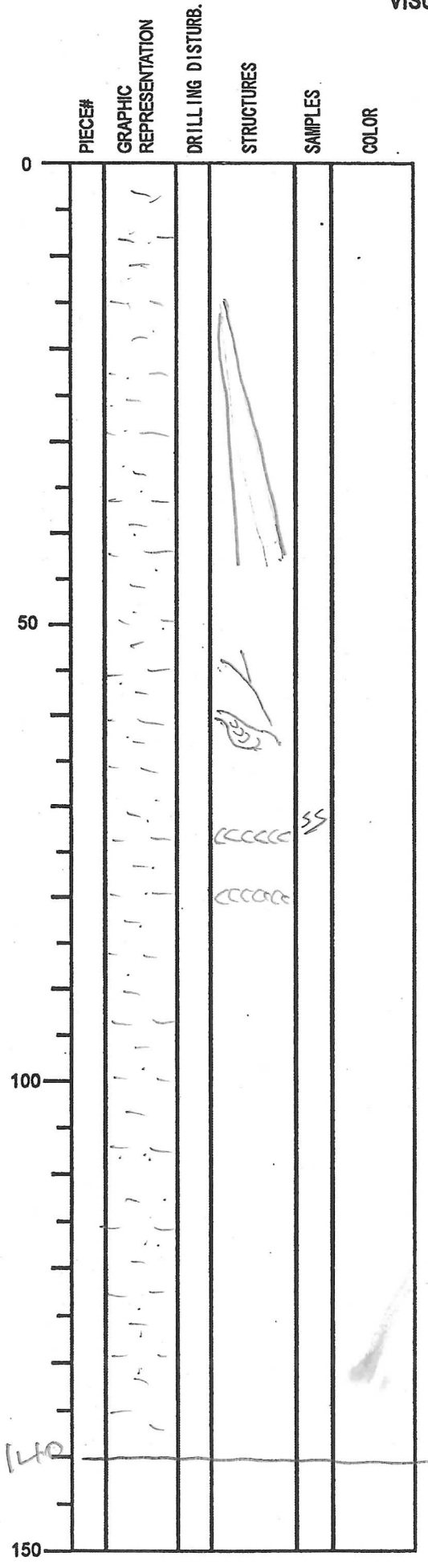
SECTION DESCRIPTION

0-31

Silty clay gray-greenish
bioturbated
zoophytes + clonidites

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 12R
SECTION: 1
OBSERVER: J. Guo



SECTION DESCRIPTION

Greenish-gray hemipelagic mud

15-44cm possible fault

56-63cm possible fault

60-63cm burrow

73cm zoophycos

81cm zoophycos

96-97cm pyrite grains

101cm pyrite grains

128-129cm silt dots

136-139cm silt dots

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/28/20 07
EXP: 315
SITE/HOLE: C00014
CORE: 12R
SECTION: 2
OBSERBER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
				SS	
100					
105					
					COM
132					
142					
150					

SECTION DESCRIPTION

Greenish-gray
hemipelagic mud.

46-67cm zoophycos

66-67cm zoophycos

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 11/28/2007
EXP: 315
SITE/HOLE: 00014
CORE: 12R
SECTION: 3
OBSERVER: J. Guo

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					
104					
110					
115					
120					
125					
130					
135					
140					
145					
150					

SECTION DESCRIPTION

Greenish-gray
hemipelagic mud.
20-5 cm zoophycos

37-38 cm zoophycos

63 cm zoophycos
66 cm zoophycos
70 cm zoophycos
76 cm zoophycos

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11/28/2007
EXP: 315
SITE/HOLE: C00014
CORE: 12R
SECTION: 4
OBSERVER: J. Guo

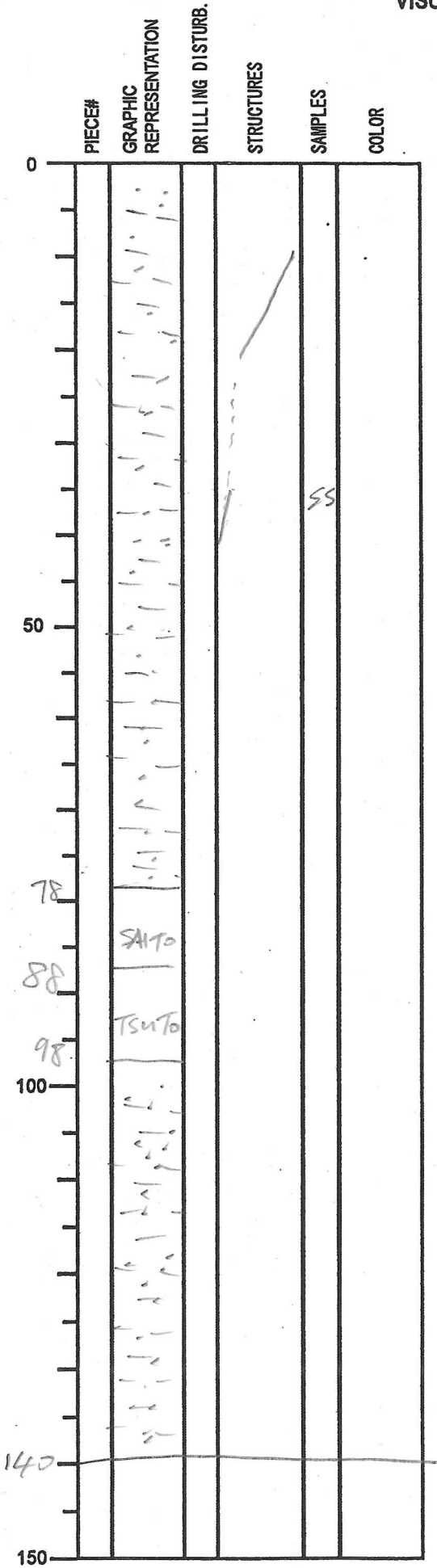
	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0						
50						
100						
150						

SECTION DESCRIPTION

Iw samples

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 11/28/2007
EXP: 3/5
SITE/HOLE: C00914
CORE: 12R
SECTION: 5
OBSERVER: J. Guo



SECTION DESCRIPTION

9cm zoophycos
10cm zoophycos

10-41cm possible fault

Greenish-gray
hemipelagic mud

40-51cm biturbans

62-61cm burrow.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 11 12 9 120 0.T
EXP: 315
SITE/HOLE: C000 14
CORE: 12R
SECTION: 6
OBSERVER: J. Cruz

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
141.5					
150					

SECTION DESCRIPTION

Greenish-gray
hemipelagic mud.

32cm zaphyros

57-58cm pyrite grains

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 7
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C00014
CORE: 12R
SECTION: 7
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
40					
50					
100					
150					

SECTION DESCRIPTION

Greenish gray hemipelagic mud.

23cm zoophycos

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 8
DATE: 11 29 / 2007
EXP: 315
SITE/HOLE: C0001H
CORE: 12R
SECTION: CC
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
4.5	PAL				
29					
50					
100					
150					

SECTION DESCRIPTION

15-16cm bioturbations
Greenish-gray hemipelagic mud

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C00014
CORE: 13R
SECTION: 1
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
		X			
		X			
19		X			
	INAG	X			
39					
50					
100					
141					
150					

SECTION DESCRIPTION

Greenish-gray hemipelagic mud

65-70cm bioturbations
(burrow/zoophycos)

78-79cm pyrite grains

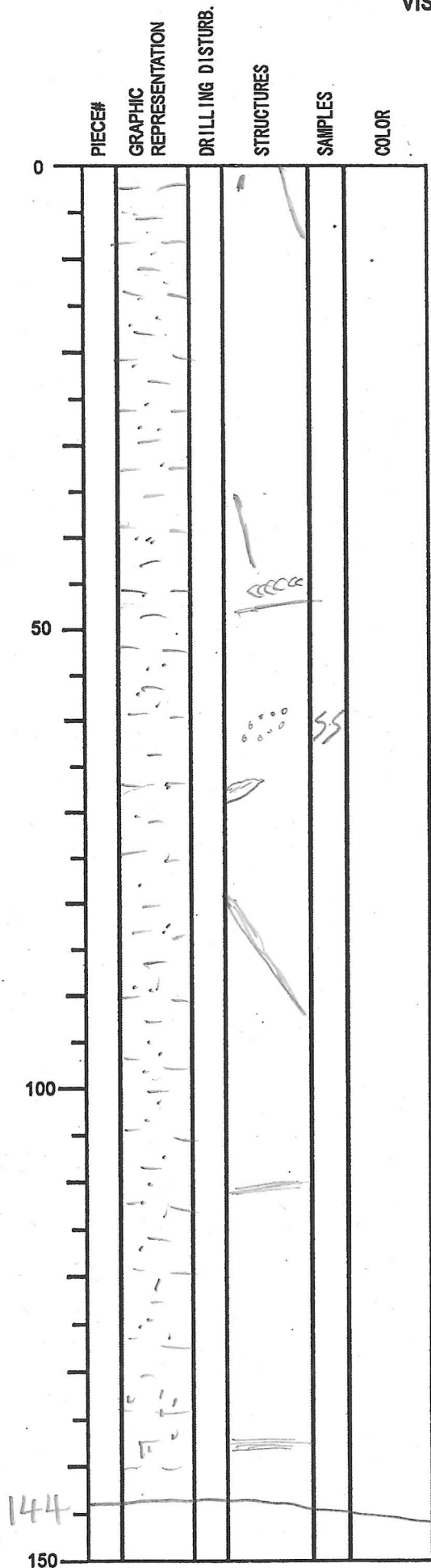
105-107 Zoophycos

116-118 Zoophycos.

125-126 zoophycos

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/29/2007
EXP: 35
SITE/HOLE: C00014
CORE: 13R
SECTION: 2
OBSERVER: J. Guo



SECTION DESCRIPTION

1-2cm zoophycos
0-8cm bioturbation.
Greenish-gray hemipelagic mud.

36-45cm bioturbation
45cm zoophycos.
47cm green layer

59-61cm bioturbation? (burrow?)
67-70cm bioturbation.

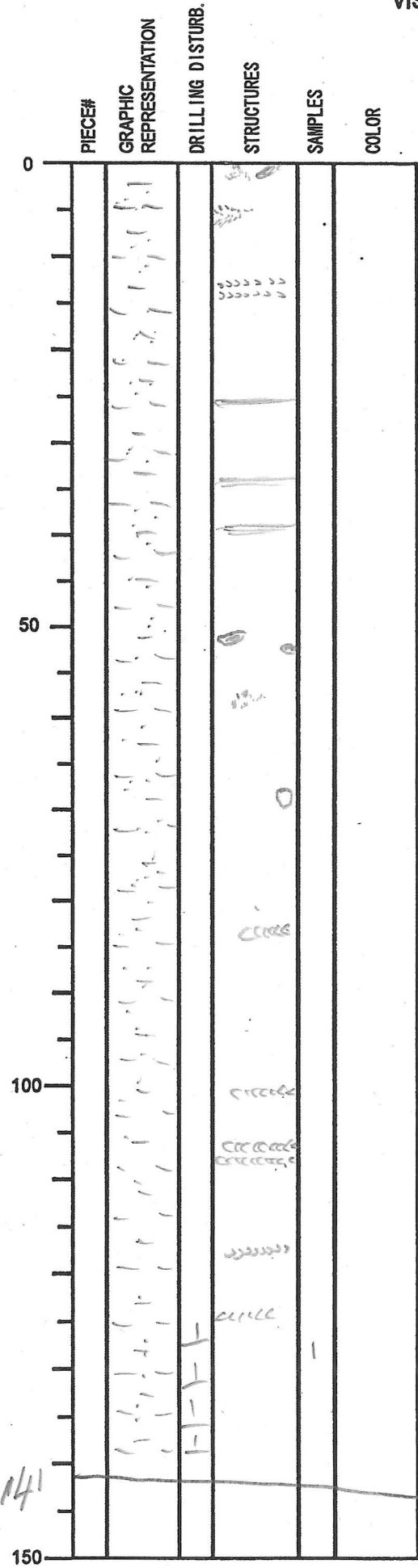
79-90cm. bioturbation

111cm green layer

138 green layer

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C00014
CORE: 13R
SECTION: 3
OBSERVER: J. Gao



SECTION DESCRIPTION

1-2cm chondrites
5-6cm chondrites
14-15cm zoophycos.

26cm } green layers
34cm }
39cm }

51-52cm bioturbation.
58-59cm bioturbation.

70cm pebble.

84cm zoophycos

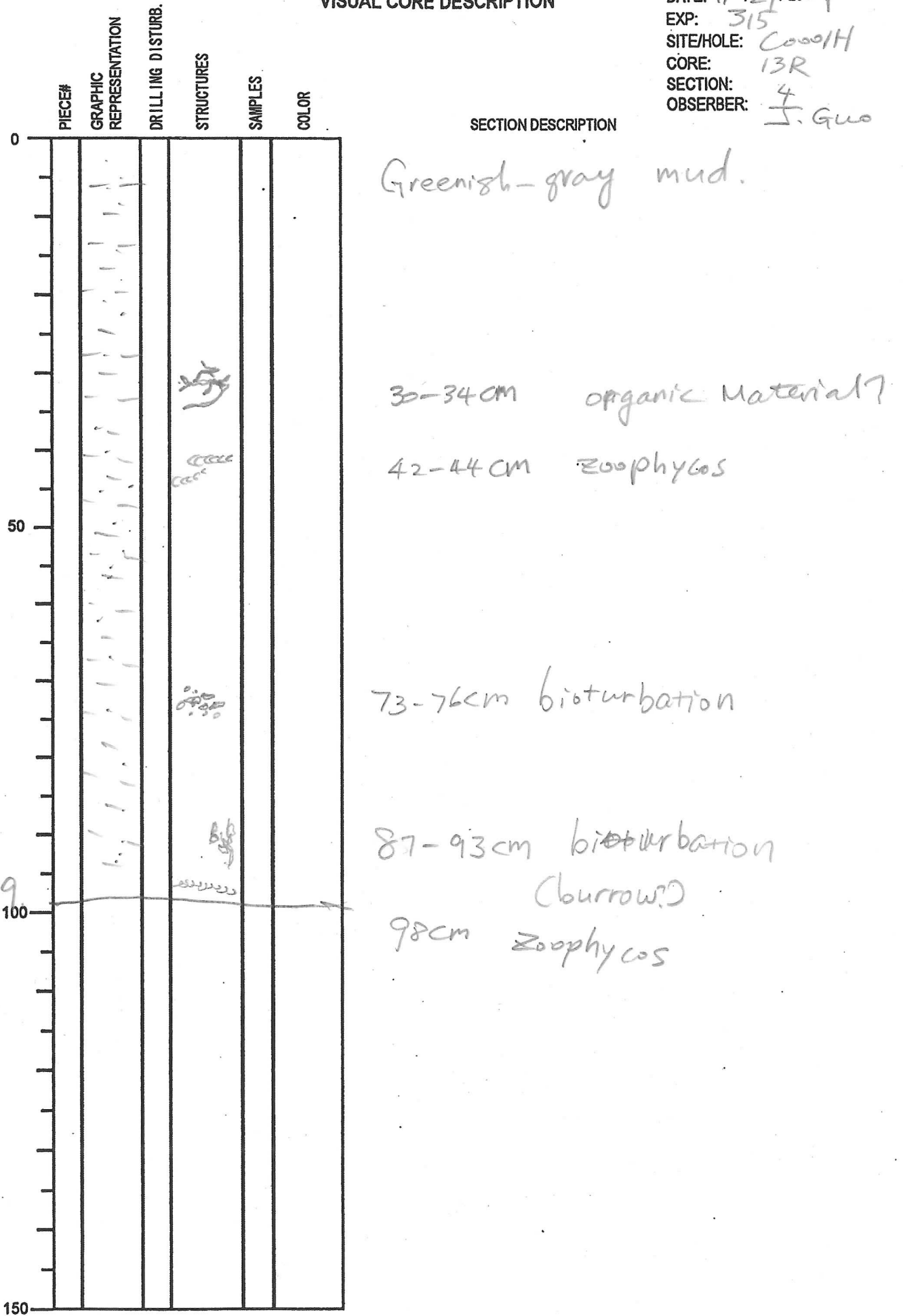
101cm zoophycos
107cm zoophycos
110cm zoophycos.

118cm zoophycos
124cm zoophycos.

Greenish-gray hemipelagic mud

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 13R
SECTION: 4
OBSERVER: J. Guo



INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 11/29/20 07
EXP: 315
SITE/HOLE: C0001H
CORE: 13R
SECTION: 5
OBSERBER: J. Guo

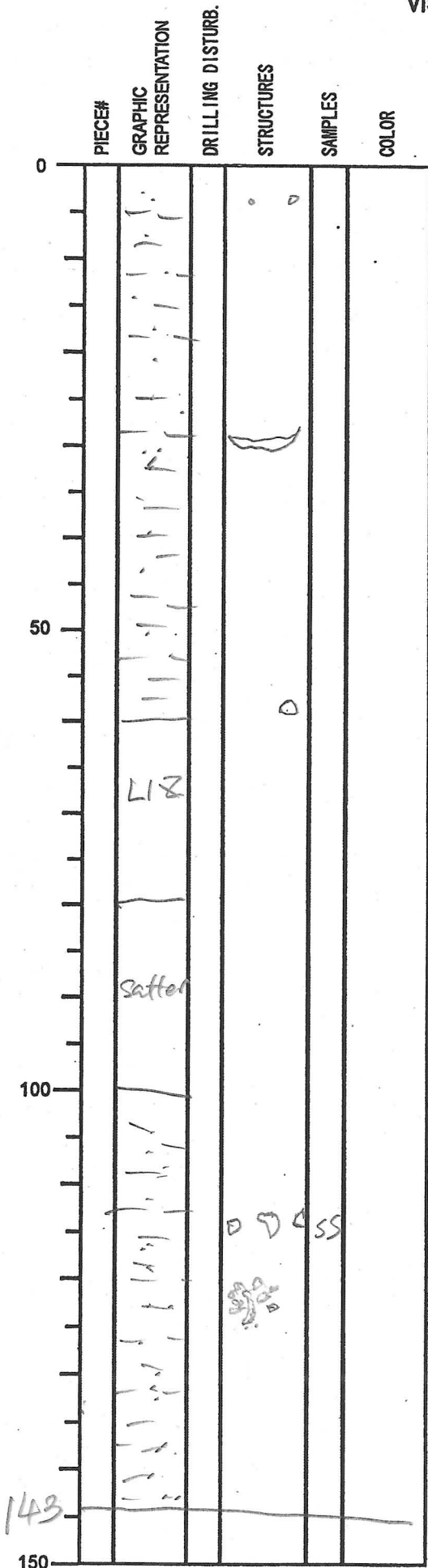
0	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR

SECTION DESCRIPTION

IW sample

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 13R
SECTION: 6
OBSERVER: J. Guo



SECTION DESCRIPTION

3cm pyrite grains

Greenish-gray mud

28-30cm bioturbation
(burrows)

59-60cm bioturbation
(burrows)

115-117cm light greenish gray sandy
ash patches

120-125cm bioturbation
(burrows)

143

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 7
DATE: 11 12 9 20 07
EXP: 315
SITE/HOLE: 60001H
CORE: 13R
SECTION: 7
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
147					
150					

SECTION DESCRIPTION

7cm Zaphyros

Greenish-gray mud.

54cm pyrite grains.

75-76cm bioturbation

83cm pyrite grains.

124, 125cm pyrite grains

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 8
DATE: 11 12 2007
EXP: 315
SITE/HOLE: C00014
CORE: 13R
SECTION: CC
OBSERVER: J. Gue

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	PAL				
26					
50					
100					
150					

SECTION DESCRIPTION

9cm zophycos
13-16cm bioturbation.
Greenish-gray mud

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11 / 29 / 2007
EXP: 315
SITE/HOLE: C0001H
CORE: 14R
SECTION:
OBSERVER: J. G. W.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100					
141					
150					

SECTION DESCRIPTION

0-8cm bioturbations
(Zoophycos)

25-27cm light gray ash patches

41cm Zoophycos

Greenish-gray mud.

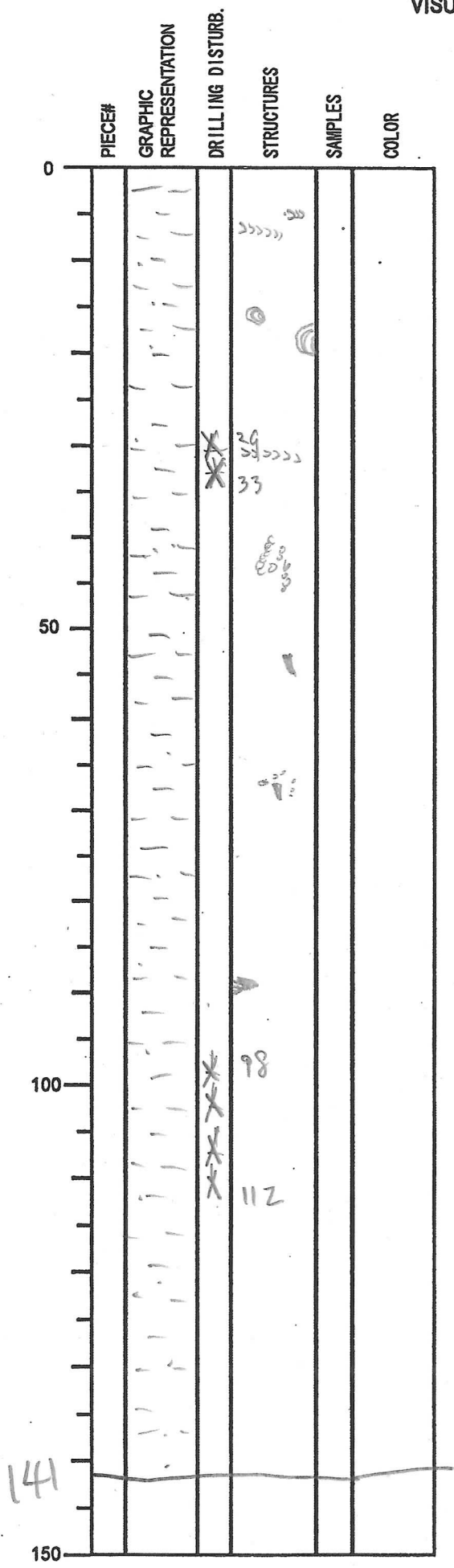
89
|
97 Zoophycos

122-123 bioturbation

131 bioturbation
(burrows)

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C00014
CORE: 14R
SECTION: 2
OBSERVER: J. Guo



SECTION DESCRIPTION

2-3 } Zoophycos
6 }

18-21 bioturbation.

31-32 Zoophycos.

43-46 bioturbation.

54-55 Pyrite grain.

77-78 bioturbation.

90cm bioturbation.

Greenish-gray mud

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C00014
CORE: 14R
SECTION: 3
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
			cccccccc		
			cccccccc		
			cccccccc		
40					
50					
60					
			o		
			o		
100					
102					
150					

SECTION DESCRIPTION

17cm zoophycos

32cm zoophycos

36-37cm zoophycos.

61-70 bioturbation.

82-83 bioturbation.

Greenish-gray mud.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11 29 07
EXP: 3150
SITE/HOLE: C00-1H
CORE: 14R
SECTION: 4
OBSERVER: J. Gwo

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

SECTION DESCRIPTION

IW sample

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 11 / 29 / 20 07
EXP: 315
SITE/HOLE: C0001H
CORE: 14R
SECTION: 5
OBSERVER: J. Guo

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

SECTION DESCRIPTION

0-5cm Zoophycos

24-25 cm Zoophycos

39-44cm Zoophycos

Greenish-gray mud.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C00014
CORE: 14R
SECTION: 6
OBSERVER: J. G. G. G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		X			
50					
52					
77	HASHI				
97	Guo				
100					
129.5		X X X X			
150					

SECTION DESCRIPTION

0-51 some bioturbations
(zoophylos / burrow)

Greenish-gray mud

103-104 bioturbations
(burrow)
108-109 pyrite grain

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 7
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C0004H
CORE: 14R
SECTION: CC
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
23					
28	PAL				
50					
100					
150					

SECTION DESCRIPTION

10 cm fine grain.
Greenish-gray mud
w/ bioturbation.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
 DATE: 11/29/2007
 EXP: 315
 SITE/HOLE: C00014
 CORE: 15R
 SECTION: 1
 OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
100	MATT				
113					
	COM				
139					
150					

SECTION DESCRIPTION

0-95cm bioturbation
 (<zoophycos / burrow>)

24cm pyrite grain.
 Greenish gray mud

110cm zoophycos

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 15R
SECTION: 2
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
50					
73					
				X	
				X	
				X	
				X	
				X	
				X	
				X	
				X	
				X	
100					
150					

SECTION DESCRIPTION

Greenish gray mud
0 - 73 cm moderate disturbed
w/ some bioturbations.

36 cm Zoophycos.

73 cm down,
Severe disturbance
No visible structures.

151

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C00014
CORE: 15R
SECTION: 4
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	[Hand-drawn wavy lines representing sediment texture]				
40.5		XX			
50					
100					
150					

SECTION DESCRIPTION

Greenish-gray mud
w/ some disturbance.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 15R
SECTION: 5
OBSERVER: J. Greve

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	KANAG				
9		x			
		x			
		x			
		x			
		x	23		
		x			
		x			
		x			
		x			
		x			
50					
79					
100					
150					

SECTION DESCRIPTION

Greenish gray mud

23-56 cm some bioturbances

68-90 cm some chondrites

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 6
DATE: 11/29/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 15R
SECTION: CC
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
4	PAL	+			
	1-1	+			
	1-2	+			
	1-3	+			
	1-4	+			
	1-5	+			
	1-6	+			
	1-7	+			
	1-8	+			
	1-9	+			
	1-10	+			
	1-11	+			
	1-12	+			
	1-13	+			
	1-14	+			
	1-15	+			
	1-16	+			
	1-17	+			
	1-18	+			
	1-19	+			
	1-20	+			
	1-21	+			
	1-22	+			
	1-23	+			
	1-24	+			
	1-25	+			
	1-26	+			
	1-27	+			
	1-28	+			
	1-29	+			
	1-30	+			
	1-31	+			
	1-32	+			
	1-33	+			
	1-34	+			
	1-35	+			
	1-36	+			
	1-37	+			
	1-38	+			
	1-39	+			
	1-40	+			
	1-41	+			
	1-42	+			
	1-43	+			
	1-44	+			
	1-45	+			
	1-46	+			
	1-47	+			
	1-48	+			
	1-49	+			
	1-50	+			
	1-51	+			
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	1-55	+			
	1-56	+			
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	1-58	+			
	1-59	+			
	1-60	+			
	1-61	+			
	1-62	+			
	1-63	+			
	1-64	+			
	1-65	+			
	1-66	+			
	1-67	+			
	1-68	+			
	1-69	+			
	1-70	+			
	1-71	+			
	1-72	+			
	1-73	+			
	1-74	+			
	1-75	+			
	1-76	+			
	1-77	+			
	1-78	+			
	1-79	+			
	1-80	+			
	1-81	+			
	1-82	+			
	1-83	+			
	1-84	+			
	1-85	+			
	1-86	+			
	1-87	+			
	1-88	+			
	1-89	+			
	1-90	+			
	1-91	+			
	1-92	+			
	1-93	+			
	1-94	+			
	1-95	+			
	1-96	+			
	1-97	+			
	1-98	+			
	1-99	+			
	1-100	+			

SECTION DESCRIPTION

Greenish-gray mud
severe disturbance
No visible structures.

**INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION**

NO. 1
 DATE: 29/11/20 07
 EXP: 3.5
 SITE/HOLE: 0004 H
 CORE: 16R
 SECTION: 1
 OBSERVER: CALVIN C.

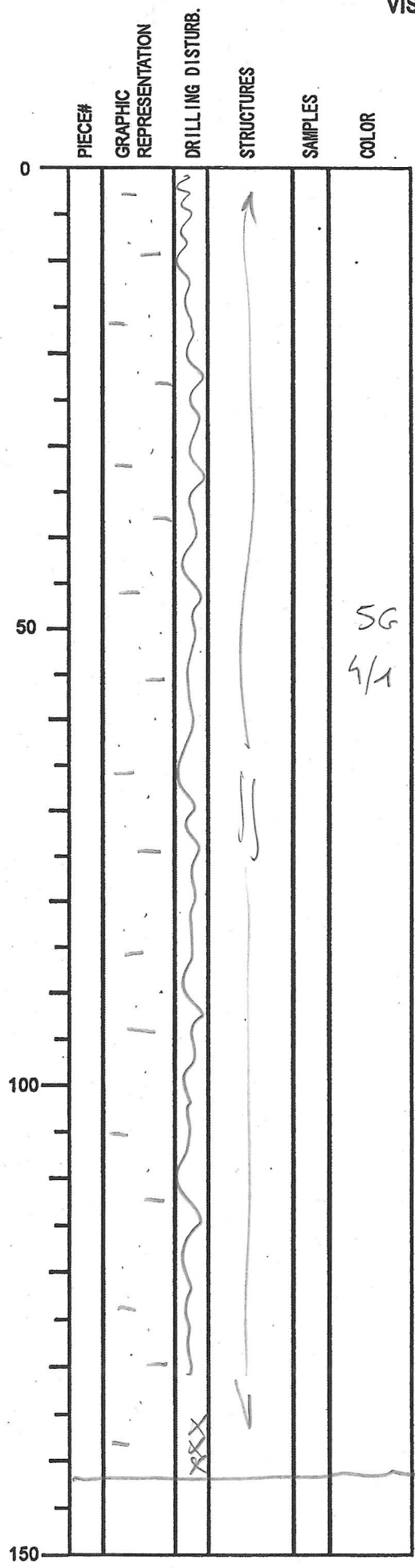
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
		11 2	↑		
		11 11			
		11 16	∩		
		11 20	∩		
		11 24			
		11 30	∪		
		11 35	∪		
		X			
		X			
50		X			SG
		X			9/1
		X			
		X			
		X			
		X			
		65			
		68			
		11 74			
		11 79	∩		
		11 86	∩		
		11 87			
		11 91			
		93			
		95			
100		110			
		112			
		114			
116		111 114			
		ANWA			
131					
		133	∩		
150					

SECTION DESCRIPTION

0 - 144 cm
 Silty clay grey-greenish
 bioturbated
 Zoofungal - Chondrites

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 28/4/20 02
EXP: 315
SITE/HOLE: C00014
CORE: 16R
SECTION: 2
OBSERVER: CALVEG



SECTION DESCRIPTION

0 - 142 cm
Silty clay
highly bedded
grey-greenish

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 29 MAR 1984
EXP: 315
SITE/HOLE: C00014
CORE: 16R
SECTION: 3
OBSERVER: CALVEJO

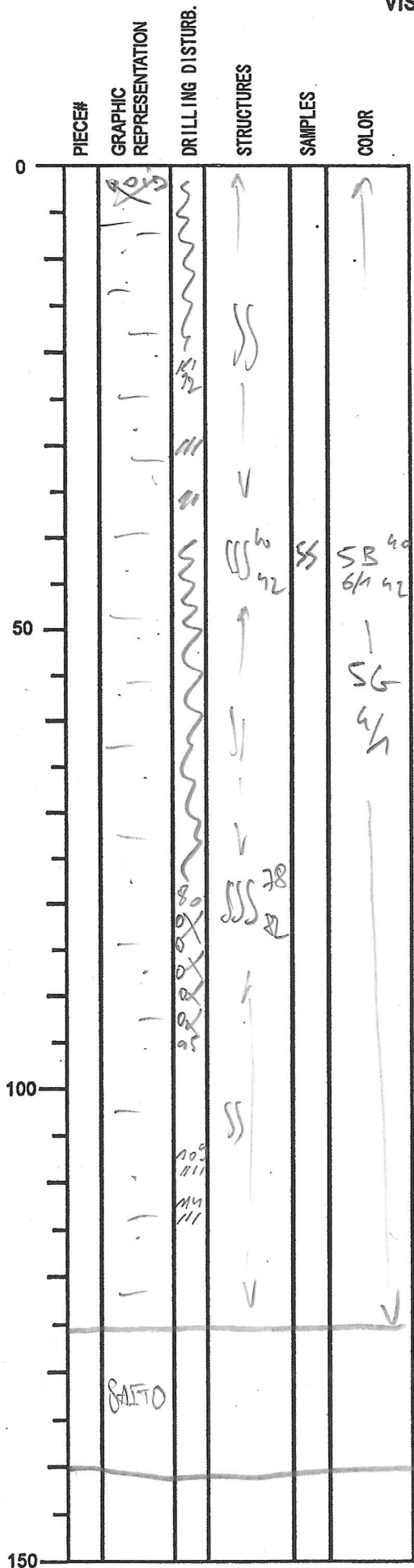
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0			N		
					SG
					4/1
50					
84	HASH I				
100					
150					

SECTION DESCRIPTION

0-85.
Salty clay gray-greenish
highly fractured - blocky

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 8/11/2009
EXP: 315
SITE/HOLE: C0001H
CORE: 16R
SECTION: 5
OBSERVER: CAWESG



SECTION DESCRIPTION

Silt clay gray - greenish
fractured and blocky at
Zephyros - Ethon dufre

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 28/11/2008
EXP: 315
SITE/HOLE: 20001 H
CORE: 16R
SECTION: 6
OBSERVER: CAWESG

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	1.1.1		SI <u>min</u>		SG 4/1
23					
50					
100					
150					

SECTION DESCRIPTION

0-23
Silty clay grey-green
fractured and blocky

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. C
DATE: 29/11/20
EXP: 315
SITE/HOLE: C00014
CORE: 16A
SECTION: CC
OBSERVER:

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	1-1	~	SS		SG h/1
	DAL				
50					
100					
150					

SECTION DESCRIPTION

0-23cm

15

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 29 11 / 20 02
EXP: 315
SITE/HOLE: 0001 H
CORE: 17R
SECTION: 1
OBSERBER: MSL

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

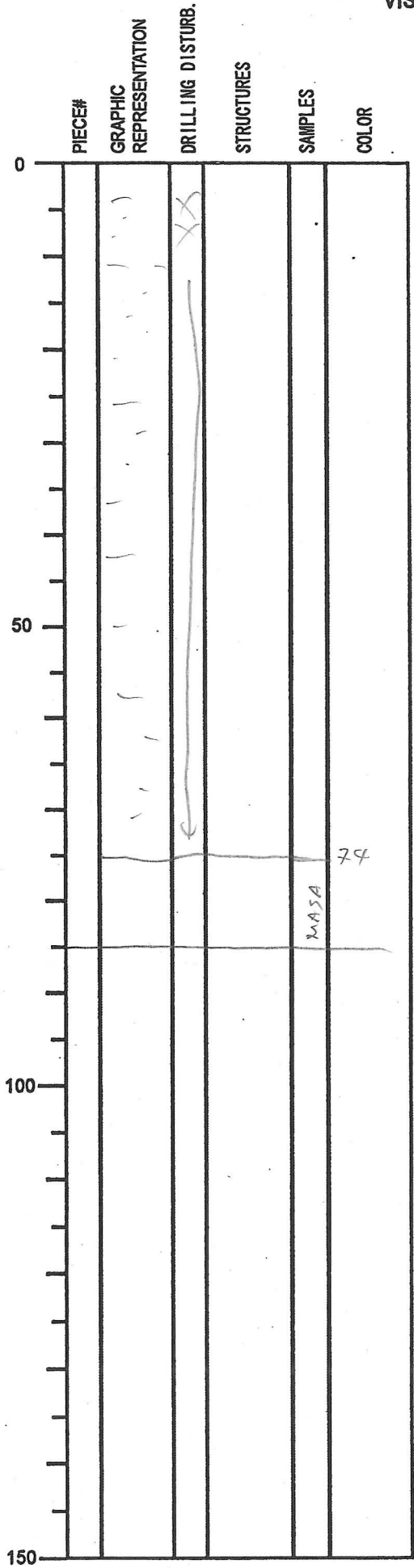
SECTION DESCRIPTION

3-12g clay

147

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 29/11/2002
EXP: 315
SITE/HOLE: 10061F
CORE: 12R
SECTION: 2
OBSERVER: FIA 541



SECTION DESCRIPTION

silty clay

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

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

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		XX		PAC	
			24		
					26
50					
100					
150					

SECTION DESCRIPTION

4
Silty Clay

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 19/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 18R
SECTION: 1
OBSERVER: CALVES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0			↑		
50			↔		SC 4/1
100			↓		
150					

SECTION DESCRIPTION

0-141
Silty clay dark grey-green mud
bioturbated
highly broken.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 12/11/2007
EXP: 315
SITE/HOLE: C02014
CORE: 18R
SECTION: 2
OBSERVER: CAWES C

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

SECTION DESCRIPTION

0-101

Silty clay dark grey - greenish
with mottled

50
4/1

Darker breccia
60 - 101 cm

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 28 Jun 1987
EXP: 315
SITE/HOLE: C00014
CORE: 182
SECTION: 4
OBSERVER: CALVESE

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
			↑ SI		SG 4/1
	LIN				
50			SC ↑ Py ↓ SI		SG 4/1
100					
150					

SECTION DESCRIPTION

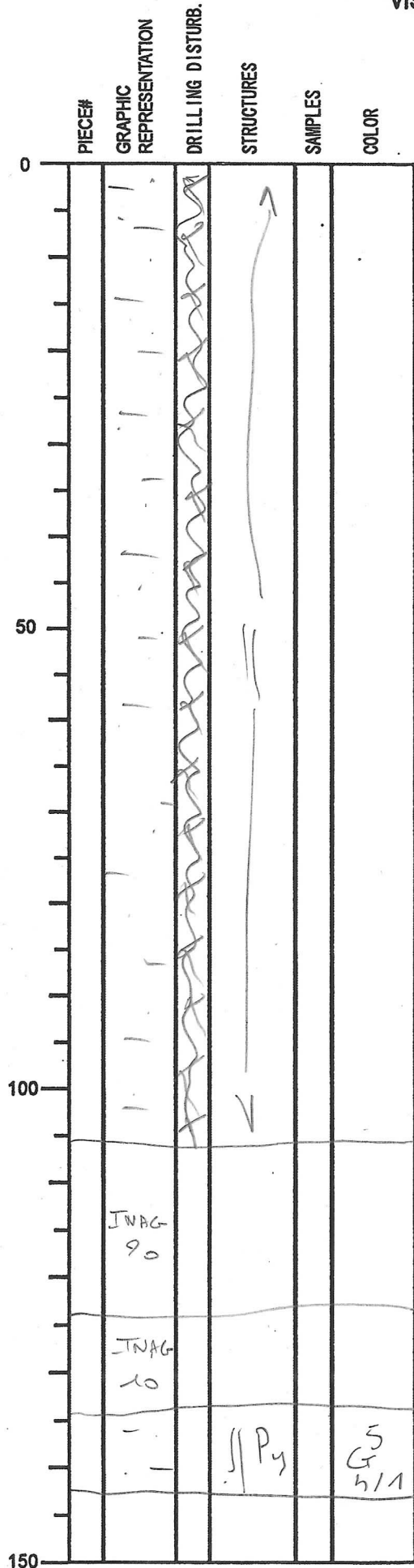
0-88 silty clay dark grey-greenish

SAMPLE

55-77 → flow in structure filled by Pyrite cross-cutting horizontal beds.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 28 JUN 1978
EXP: J15
SITE/HOLE: 00001H
CORE: 1SR
SECTION: 1
OBSERVER: CALVEG.



SECTION DESCRIPTION

Silty clay dark gray-green
highly biocinated.
Disturbed by chondrites
and zoophytes.

Pyrite in burrows.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 2/11/20 07
EXP: 315
SITE/HOLE: C00014
CORE: 19R
SECTION: 2
OBSERVER: CALVESE

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
	-	31	↗		
	-	31 32	—	35	
	-	35 37	—		
	-	37 38	—		
	-	38 39	—		
	-	39 40	—		
	-	40 41	—		
	-	41 42	—		
	-	42 43	—		
	-	43 44	—		
	-	44 45	—		
	-	45 46	—		
	-	46 47	—		
	-	47 48	—		
	-	48 49	—		
	-	49 50	—		
	-	50 51	—		
	-	51 52	—		
	-	52 53	—		
	-	53 54	—		
	-	54 55	—		
	-	55 56	—		
	-	56 57	—		
	-	57 58	—		
	-	58 59	—		
	-	59 60	—		
	-	60 61	—		
	-	61 62	—		
	-	62 63	—		
	-	63 64	—		
	-	64 65	—		
	-	65 66	—		
	-	66 67	—		
	-	67 68	—		
	-	68 69	—		
	-	69 70	—		
	-	70 71	—		
	-	71 72	—		
	-	72 73	—		
	-	73 74	—		
	-	74 75	—		
	-	75 76	—		
	-	76 77	—		
	-	77 78	—		
	-	78 79	—		
	-	79 80	—		
	-	80 81	—		
	-	81 82	—		
	-	82 83	—		
	-	83 84	—		
	-	84 85	—		
	-	85 86	—		
	-	86 87	—		
	-	87 88	—		
	-	88 89	—		
	-	89 90	—		
	-	90 91	—		
	-	91 92	—		
	-	92 93	—		
	-	93 94	—		
	-	94 95	—		
	-	95 96	—		
	-	96 97	—		
	-	97 98	—		
	-	98 99	—		
	-	99 100	—		
	-	100 101	—		
	-	101 102	—		
	-	102 103	—		
	-	103 104	—		
	-	104 105	—		
	-	105 106	—		
	-	106 107	—		
	-	107 108	—		
	-	108 109	—		
	-	109 110	—		
	-	110 111	—		
	-	111 112	—		
	-	112 113	—		
	-	113 114	—		
	-	114 115	—		
	-	115 116	—		
	-	116 117	—		
	-	117 118	—		
	-	118 119	—		
	-	119 120	—		
	-	120 121	—		
	-	121 122	—		
	-	122 123	—		
	-	123 124	—		
	-	124 125	—		
	-	125 126	—		
	-	126 127	—		
	-	127 128	—		
	-	128 129	—		
	-	129 130	—		
	-	130 131	—		
	-	131 132	—		
	-	132 133	—		
	-	133 134	—		
	-	134 135	—		
	-	135 136	—		
	-	136 137	—		
	-	137 138	—		
	-	138 139	—		
	-	139 140	—		
	-	140 141	—		
	-	141 142	—		
	-	142 143	—		
	-	143 144	—		
	-	144 145	—		
	-	145 146	—		
	-	146 147	—		
	-	147 148	—		
	-	148 149	—		
	-	149 150	—		

SECTION DESCRIPTION

Salty clay tank gray-green
fractured (faults)
bioturbated zoophytes
Chondrites

JAN

72

97

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 12/11/20 07
EXP: 315
SITE/HOLE: C00014
CORE: 15R
SECTION: 4
OBSERVER: CALIEG C.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
16		✓	→		SG 4/1
32		✓	→		
50					
100					
150					

SECTION DESCRIPTION

0-39 cm
silty clay dark gray-green

! 15 m below latter
pop up
SAMPLE from

0-15 cm

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 28 1M / 20 04
EXP: 315
SITE/HOLE: C0001H
CORE: 13R
SECTION: CC
OBSERVER:

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	0 1/2	X	↑		50
			SS		1/4
			↓		
50					
100					
150					

SECTION DESCRIPTION

0-28 cm
Silty clay
brecciated by drilling
and splitting of core.

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 10/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 2R
SECTION: 1
OBSERBER: CALWESC,

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
					SG 4/1
50					
100					
150					

SECTION DESCRIPTION

0-47
Silty clay gray-green
highly fractured

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 29/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 20R
SECTION: CC
OBSERVER: CALVESO.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	DOL				
		XXXX			SG 4/1
50					
100					
150					

SECTION DESCRIPTION

0-27
Silty clay dark grey-green.
highly fractured

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. 2
 DATE: 29/11/2007
 EXP: 315
 SITE/HOLE: C0001H
 CORE: 21R
 SECTION: 2
 OBSERVER: CALVES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	-	22 23 24	↓		5 6 7/1
	MIKI				
	FRED				
	NATT				
	-		S		
	-		Fault		
	-		S		
100					
150					

SECTION DESCRIPTION

Silty clay dark grey-green
 bioturbated (Chondrites (M) -
 Zoophycos (D))

22

42

55

69

77

90

99

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. 3
 DATE: 29 JAN 2007
 EXP: 315
 SITE/HOLE: C0001 H
 CORE: 21R
 SECTION: 4
 OBSERVER: CALVES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0			SSS ↑		3G
10		X			4/1
11		X			
12		X			
13		X			
14		X			
15		X			
25			SSS ↓		
34			ANNA		
49			(OT)		SAMPLE
72			SSS ↓		5G
78		X			4/1
79		X			
80		X			
81		X			
82		X			
83		X			
84		X			
85		X			
100			SSS ↓		
110		X			
111		X			
112		X			
113		X			
114		X			
115		X			
135			V ↓		
150			SSS ↓		

SECTION DESCRIPTION

Salty clay dark grey-greenish
 bioturbated

→ Zooplankton and clams
 SS: 83 cm → organic matter? YES WOOD
 79-85 cm: Patches of dark black?

→ @ bottom layer of light grey bioturbated sed.
 Char dates.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 28/11/20 07
EXP: 315
SITE/HOLE: C00014
CORE: 21R
SECTION: CR
OBSERVER: CALVESC

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

SECTION DESCRIPTION

Silty clay grey-green
broken sealed.

34

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. 1
 DATE: 23/11/2007
 EXP: 315
 SITE/HOLE: C0001H
 CORE: 22R
 SECTION: 1
 OBSERVER: CALVEG

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0						
))		
))		
50					A G 4 1/2	
			48 X X X X 63	↑		
))		
			83			
			55			
100				↓		
			81			
			88			
		LIN				
						122
150						142

SECTION DESCRIPTION

0-142 cm
 Silty clay gray-greenish
 bioturbated.

)): Homospecific bioturbation

SAMPLE

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 29/11/2007
EXP: 3-5
SITE/HOLE: C0001F
CORE: 22R
SECTION: 2
OBSERVER: CAWESC

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR	
0						
		117				
		118				
		1123				
		1136		SS		
		1136				
		1144				
50		1154			10	
		1156		G		
		1158				
		1162			4/1	
		1171				
		1172				
100	HASHI					92
	SAITO					110
					120	
		1173			10	
		1174			G	
		1175			4/1	
		1176				
150					141	

SECTION DESCRIPTION

Silty clay gray - green
bioturbated

Roundtype || : Zoophycos

→ 29-30 Secondary to the log
White Silty, more calc? 5G 7/1

Roundtype

|| : Chondrites

SAMPLE

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 12/11/20 57
EXP: 315
SITE/HOLE: C00014
CORE: 22 R
SECTION: 3
OBSERVER: CALVESSA

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
	—		SP		
	—				
	—		SS		Lo
	—				G
	—				4/7

SECTION DESCRIPTION

0-34
Silty clay
bioturbated
|||: chondrites

34

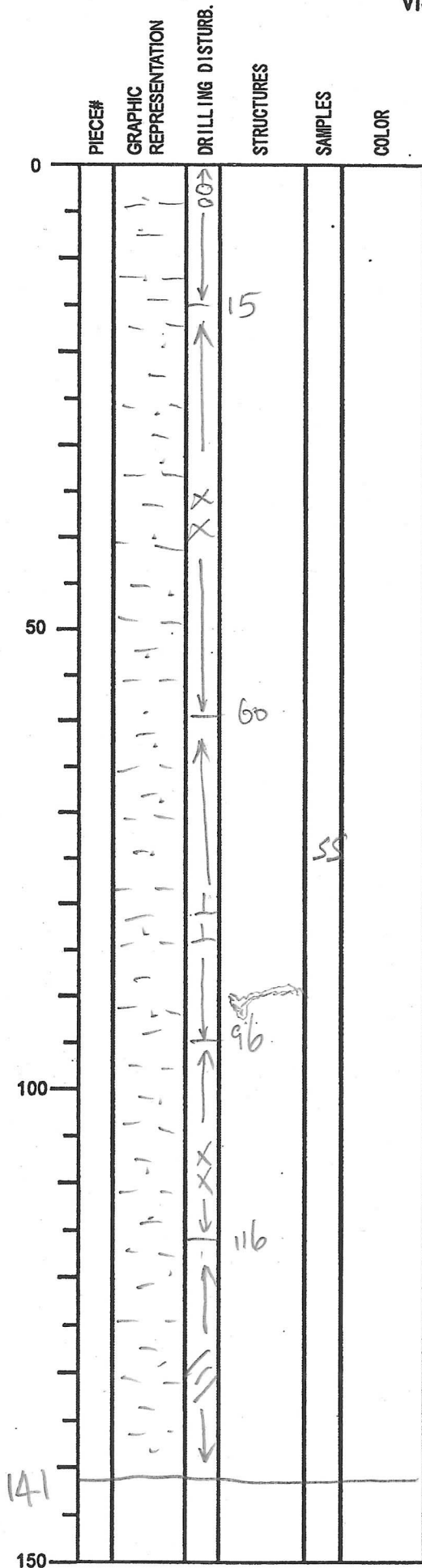
50

100

150

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11/30/2007
EXP: 315
SITE/HOLE: C0001H
CORE: Z3R
SECTION: 1
OBSERVER: J. Guo



SECTION DESCRIPTION

0-5cm Zoophycos

15-60cm
Severe disturbance
No visible structures

Greenish-gray mud

60-90cm some zoophycos

92-94cm organic material

96-116cm
No visible structures

125-130cm zoophycos

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/30/2007
EXP: 315
SITE/HOLE: C00014
CORE: 23
SECTION: 2
OBSERBER: J. Guo

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

SECTION DESCRIPTION

IW sample

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 11/30/2007
EXP: 315
SITE/HOLE: 0001H
CORE: 23R
SECTION: 3
OBSERVER: J. Gue

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0	L12				
49.5					
50					
100					
150					

SECTION DESCRIPTION

Greenish-gray mud

26-29cm Chondrites
36-43cm Zoophytes

27, 31, 38cm, green layers

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11/30/2007
EXP: 315
SITE/HOLE: C0901H
CORE: 23R
SECTION: CC
OBSERVER: J. Guo

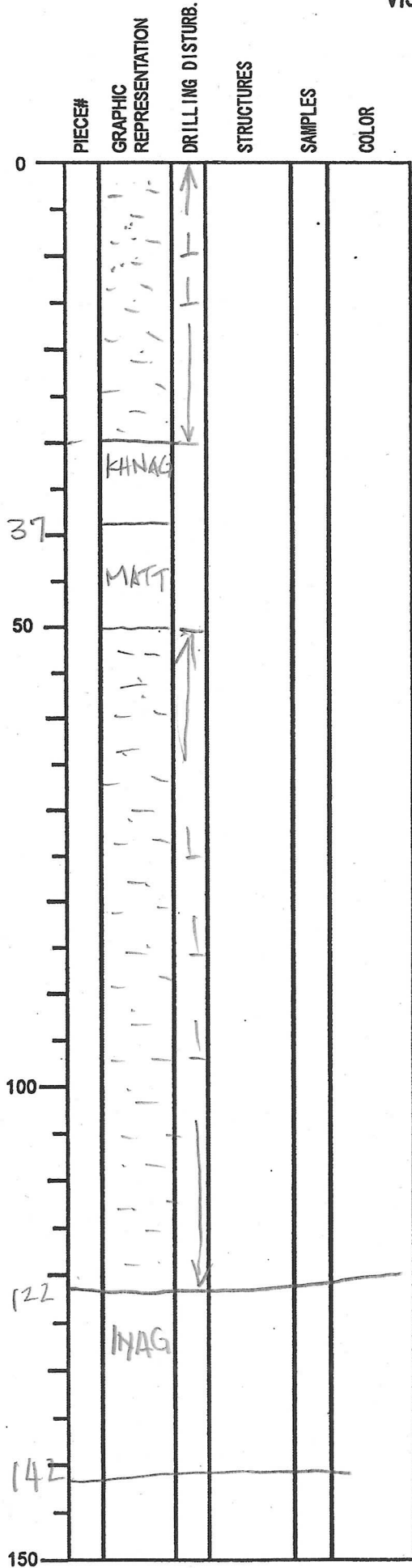
PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
29	Hand-drawn sketch of mud column with vertical lines and dots	Hand-drawn 'X' marks indicating disturbance			
33	PAL				
50					
100					
150					

SECTION DESCRIPTION

Greenish-gray mud
severe disturbance
No visible structures

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 11/30/2007
EXP: 315
SITE/HOLE: C00014
CORE: 24R
SECTION: 1
OBSERVER: J. Guo



SECTION DESCRIPTION

0-30cm Greenish-gray mud
w/ some chondrites &
Zoophycos.

50-122cm Greenish-gray mud
w/ some chondrites &
Zoophycos.

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 11/30/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 24R
SECTION: 2
OBSERBER: J. Guo

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

SECTION DESCRIPTION

IW Sample

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 11/20/2007
EXP: 315
SITE/HOLE: C0014
CORE: 24R
SECTION: 3
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
	Guo				
		↑	☀	27	green
				38	green
				52	green
				67	green
				79	green
				85	green
				88	green
				92	green
				95	green
				98	green

SECTION DESCRIPTION

20-100 cm Greenish-gray mud w/ some chondrites & zoophycos & some green layers.

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 4
DATE: 11/30/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 24R
SECTION: 4
OBSERVER: J. Guo

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		XX	5		
			17		green
			17 20		green
47.5			47	SS	green
50					
100					
150					

SECTION DESCRIPTION

20cm chondrites
Greenish-gray mud

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 5
DATE: 11/30/2007
EXP: 315
SITE/HOLE: C00014
CORE: 24R
SECTION: CC
OBSERVER: J. Guo

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

SECTION DESCRIPTION

Greenish-gray mud
Severe disturbance
No visible structures

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 30/1-11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 25R
SECTION: 1
OBSERVER: CALVES G.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		+			
		+			
		+			
		+			SS
		+	SS Py		3/1
		+			
		+			
50		+			
		+			
	HASH				
		+			
		+			
		+			
	REUS				
100		+			
		+			
		+			
	ANWA				
		+			
		+			
		+			
150					

SECTION DESCRIPTION

Silty clay dark grey-green
bioturbated

||| : Chondrites

= green wavy bedding

63

70

50

101

120

133

141

INTEGRATED OCEAN DRILLING PROGRAM VISUAL CORE DESCRIPTION

NO. 2
 DATE: 30/11/2057
 EXP: 315
 SITE/HOLE: C0001H
 CORE: 257
 SECTION: 2
 OBSERVER: CALVESG.

	PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0		2415				
50		33	X	↑		5G 3/1
100		35	X	↓		
150						

SECTION DESCRIPTION

SAMPLE
0-10

Silty clay grey-gre

46

Cuttings - Real sand?

? ASH LAYER 2 cm

88

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 3
DATE: 30/11/20 07
EXP: 3 15
SITE/HOLE: C000 1H
CORE: 25R
SECTION: CC
OBSERVER: CALVESO.

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

SECTION DESCRIPTION

Silty clay grey-green

⚠ Highly disturbed by drilling "stuck"

INTEGRATED OCEAN DRILLING PROGRAM
VISUAL CORE DESCRIPTION

NO. 1
DATE: 30/11/20 07
EXP: 3-15
SITE/HOLE: 00001H
CORE: 26A
SECTION: 1
OBSERVER: CALVEGA

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

SECTION DESCRIPTION

*Drilling cuttings
silty clay.*

INTEGRATED OCEAN DRILLIGN PROGRAM
VISUAL CORE DESCRIPTION

NO. 2
DATE: 30/11/2007
EXP: 315
SITE/HOLE: C0001H
CORE: 26R
SECTION: CC
OBSERBER: CALVEG.

PIECE#	GRAPHIC REPRESENTATION	DRILLING DISTURB.	STRUCTURES	SAMPLES	COLOR
0					
	PAL				25
		24 21 27			30
50					
100					
150					

SECTION DESCRIPTION

Silly clay grey-green