

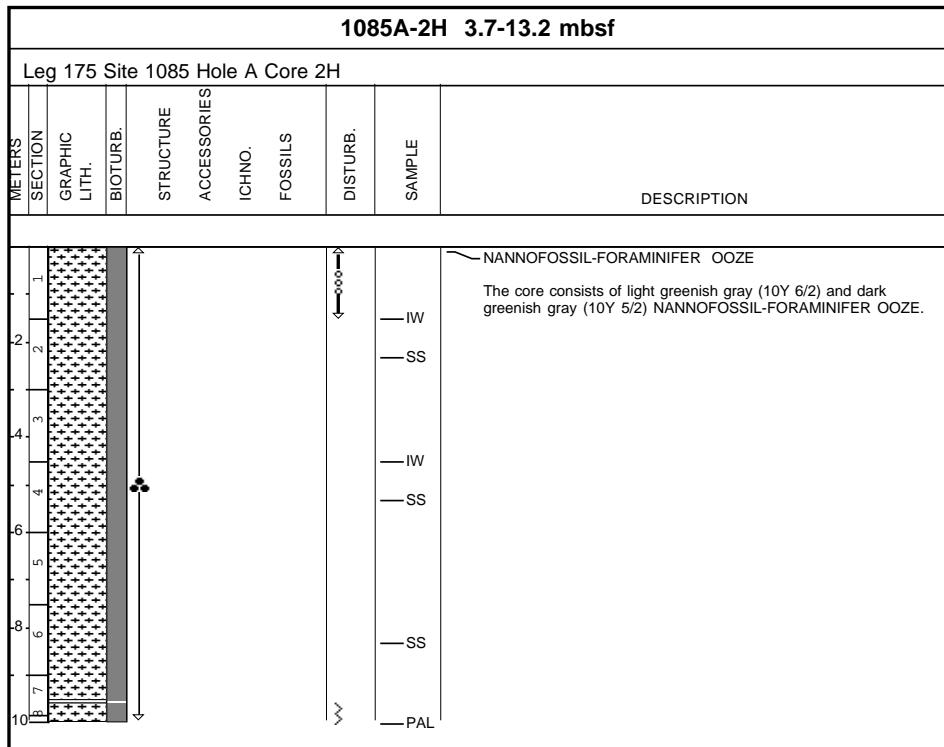
1085A-1H 0.0-3.7 mbsf

Leg 175 Site 1085 Hole A Core 1H

METERS	SECTION	STRUCTURE	ACCESSORIES	DESCRIPTION
	GRAPHIC LITH.	ICHNO.	FOSSILS	
BIO TURB.			DISTURB.	SAMPLE
1				
2	1 2 3			NANNOFOSSIL-FORAMINIFER OOZE The core consists of light greenish gray (10Y 6/1) NANNOFOSSIL-FORAMINIFER OOZE.
			SS IW	
			SS PAL	



1085A-1H



1085A-2H

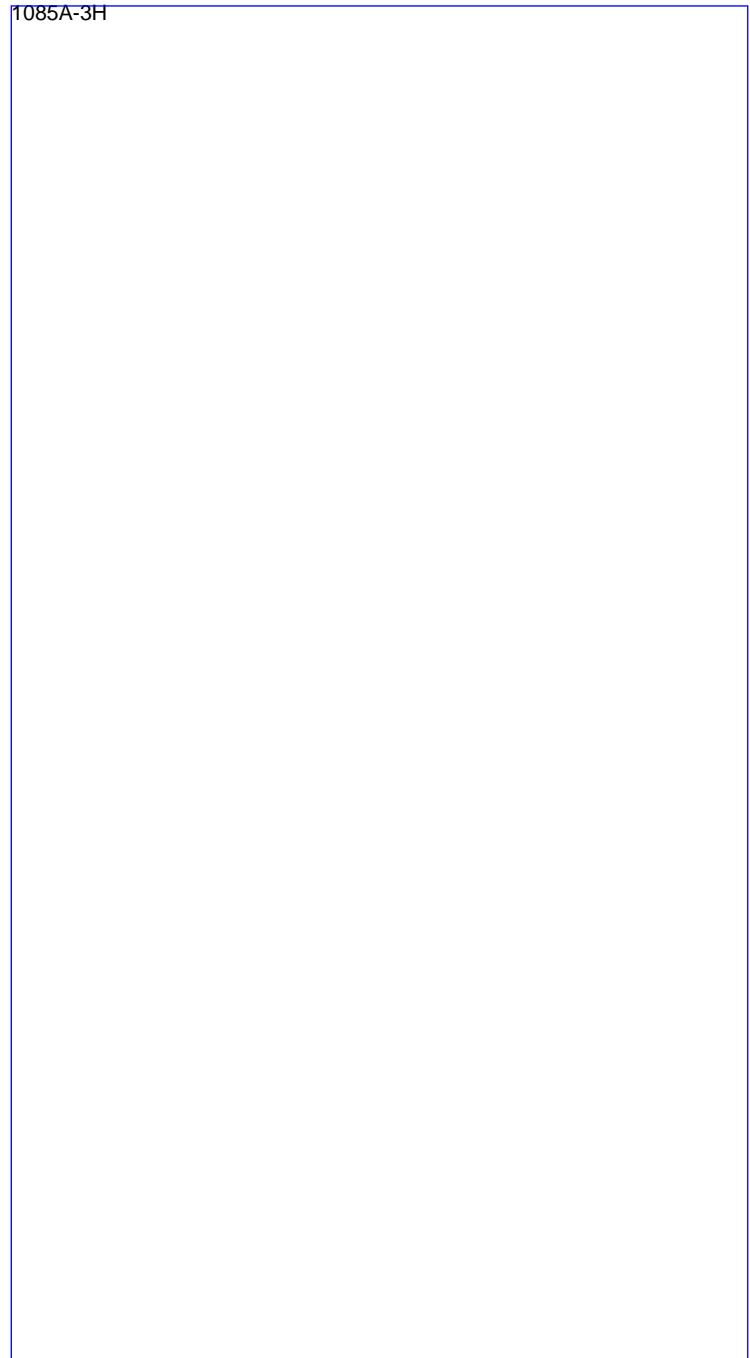
1085A-3H 13.2-22.7 mbsf						
Leg 175 Site 1085 Hole A Core 3H						
METERS	SECTION	STRUCTURE	ACCESSORIES	FOSSILS	DISTURB.	SAMPLE
-10 -8 -6 -4 -2 1 2 3 4 5 6 7 8 9 10	GRAPHIC LITH. BIOTURB. ICHNO.					

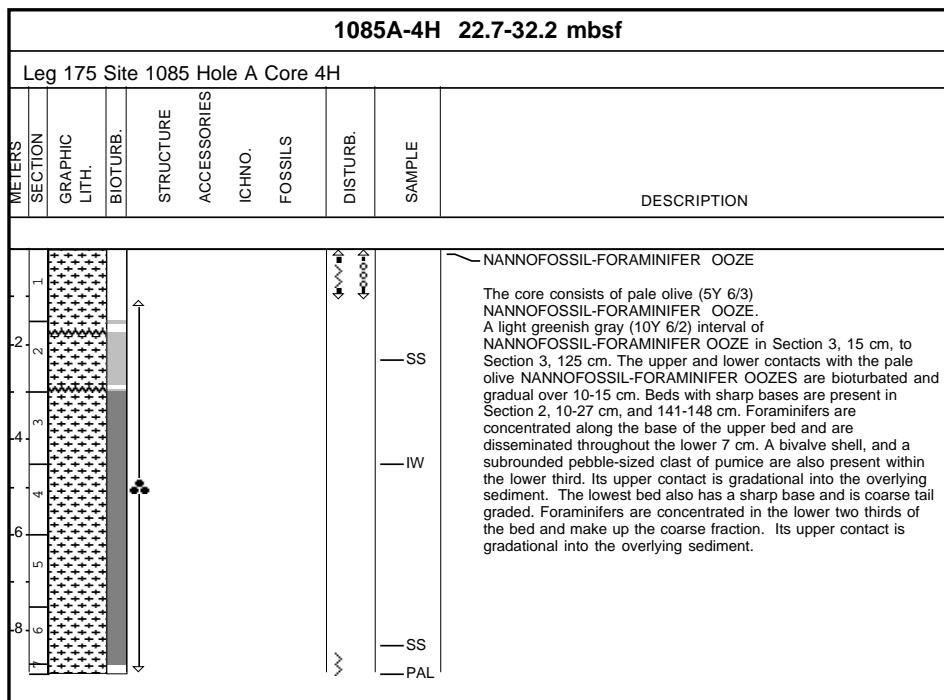
DESCRIPTION

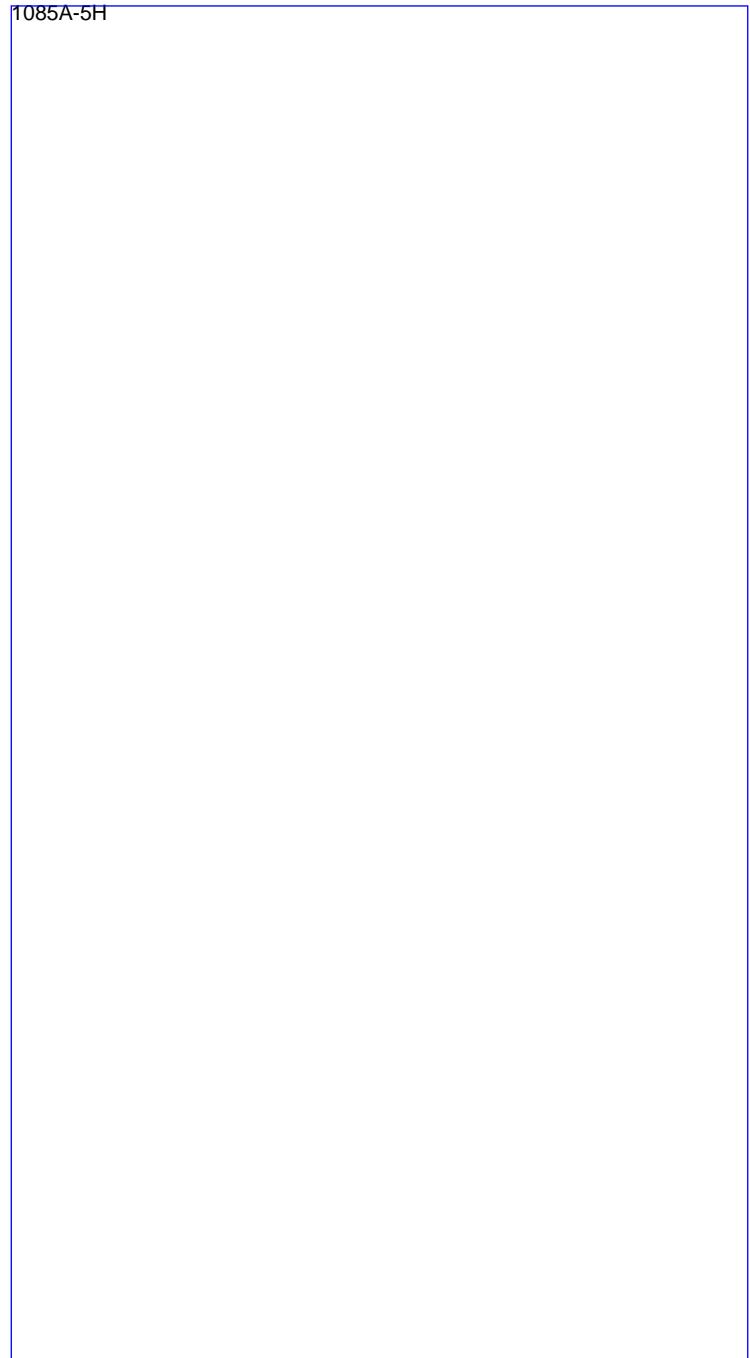
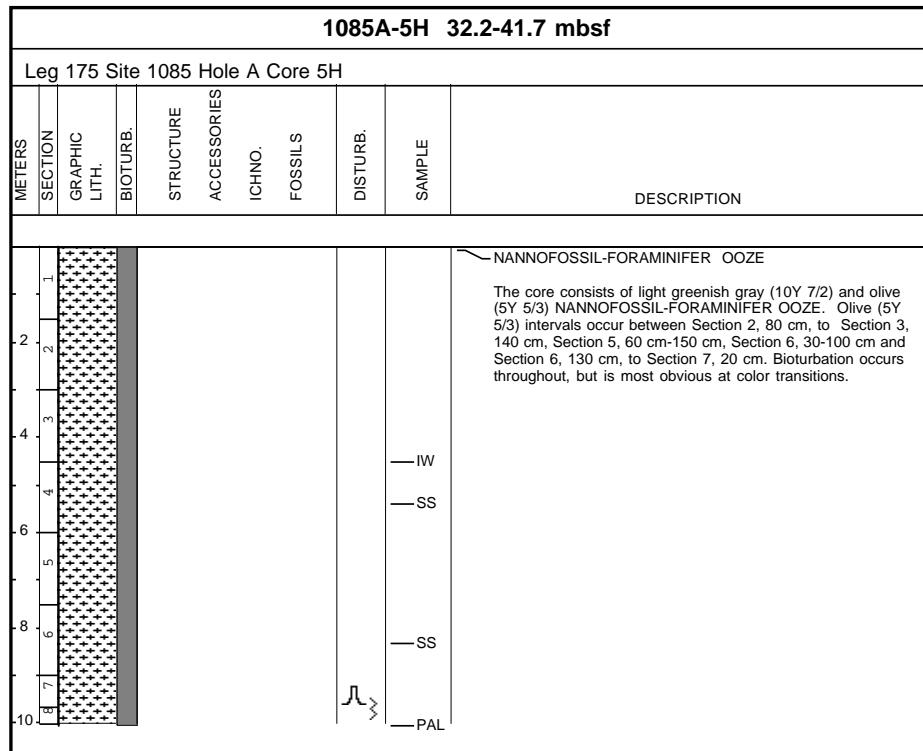
NANNOFOSSIL-FORAMINIFER OOZE

The core consists of NANNOFOSSIL-FORAMINIFER OOZE. Most sections are light greenish gray (10Y 7/1 and 10Y 7/2) in color. Section 2, 130 cm, to the end of Section 3, Section 5, 96 cm, to Section 6, 80 cm, and Section 7, 55 cm, to the end of the core are light olive gray (5Y 6/2). Burrows are 1-2 cm in diameter.

SS
IW
SS
PAL



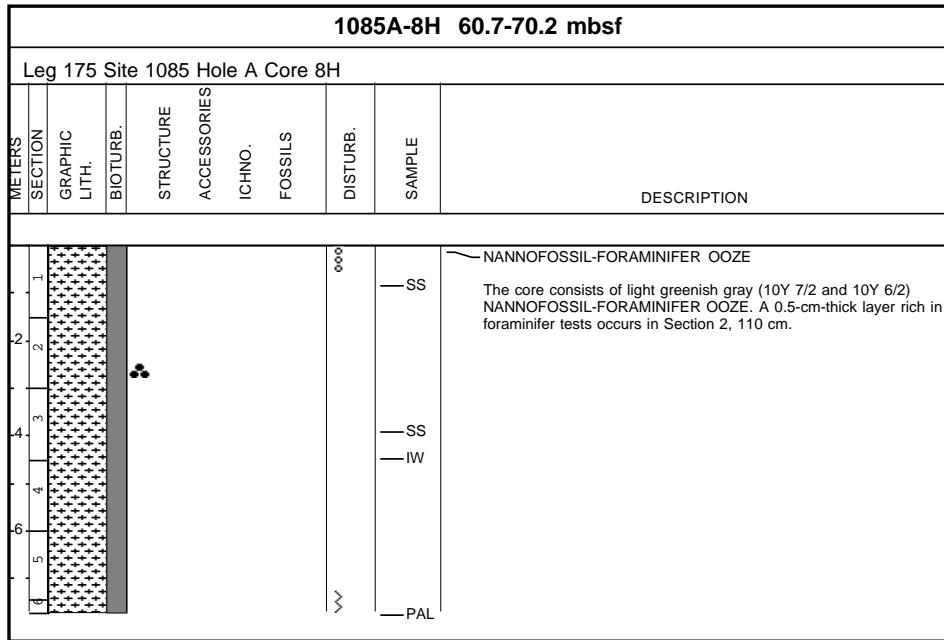




1085A-6H 41.7-51.2 mbsf						
Leg 175 Site 1085 Hole A Core 6H						
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES
					ICHNO.	FOSSILS
					DISTURB.	SAMPLE
						DESCRIPTION
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1085A-7H 51.2-60.7 mbsf						
Leg 175 Site 1085 Hole A Core 7H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	SAMPLE
					DESCRIPTION	
-2					NANNOFOSSIL-FORAMINIFER OOZE	
-4					The core consists of light greenish gray (10Y 7/2 and 10Y 6/2) NANNOFOSSIL-FORAMINIFER OOZE. Flow-in structures occur from Section 6, 100 cm, to the bottom of the core.	
-6					— SS — IW — SS	
-8					↑ ↓ — PAL	
-7						
-6						
-5						
-4						
-3						
-2						
-1						





1085A-8H

1085A-9H 70.2-79.7 mbsf

Leg 175 Site 1085 Hole A Core 9H

METERS	SECTION	STRUCTURE	ACCESSORIES	BIOTURB.	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
10 8 7 6 5 4 3 2 1							vvv	— SS — IW — SS — SS — PAL	NANNOFOSSIL-FORAMINIFER OOZE The core consists of light greenish gray (10Y 6/2 and 10Y 7/2) NANNOFOSSIL-FORAMINIFER OOZE. Dark greenish gray (10Y 5/2) intervals occur in Section 1, 50-80 cm, and Section 6, 138-150 cm.

1085A-9H

SITE 1085

1085A-10H 79.7-89.2 mbsf

Leg 175 Site 1085 Hole A Core 10H										
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
10 9 8 7 6 5 4 3 2 1						vvv		↔vvv→	—SS —SS —IW —SS —SS —PAL	NANNOFOSSIL-FORAMINIFER OOZE and DIATOM-RICH NANNOFOSSIL OOZE The core consists predominantly of light greenish gray (10Y 6/2) NANNOFOSSIL-FORAMINIFER OOZE. A very light greenish gray (10Y 8/2) DIATOM-RICH NANNOFOSSIL OOZE interval occurs from Section 7 to the bottom of the core.

1085A-10H

1085A-11H 89.2-98.7 mbsf						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
					FOSSILS	DISTURB.
					SAMPLE	
DESCRIPTION						
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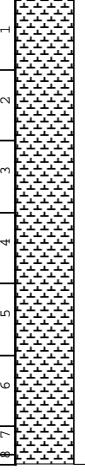
1085A-11H

1085A-12H 98.7-108.2 mbsf						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
					FOSSILS	DISTURB.
					SAMPLE	
DESCRIPTION						
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1085A-13H 108.2-117.7 mbsf

Leg 175 Site 1085 Hole A Core 13H

1085A-13H

1085A-14H 117.7-127.2 mbsf						
Leg 175 Site 1085 Hole A Core 14H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	SAMPLE
					ICHNO.	FOSSILS
				DISTURB.		
					DESCRIPTION	
-2					FORAMINIFER-BEARING NANNOFOSSIL Ooze	
-2					The core consists of light greenish gray (5Y 7/1, 5GY 7/1, and 10Y 7/2) FORAMINIFER-BEARING NANNOFOSSIL Ooze. The core shows numerous fractures due to gas expansion.	
-4					— SS	
-6					— SS	
-8					— SS	
-9					— PAL	

1085A-14H

1085A-15H 127.2-136.7 mbsf

Leg 175 Site 1085 Hole A Core 15H

METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSILS	DISTURB.	SAMPLE	DESCRIPTION
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1085A-15H

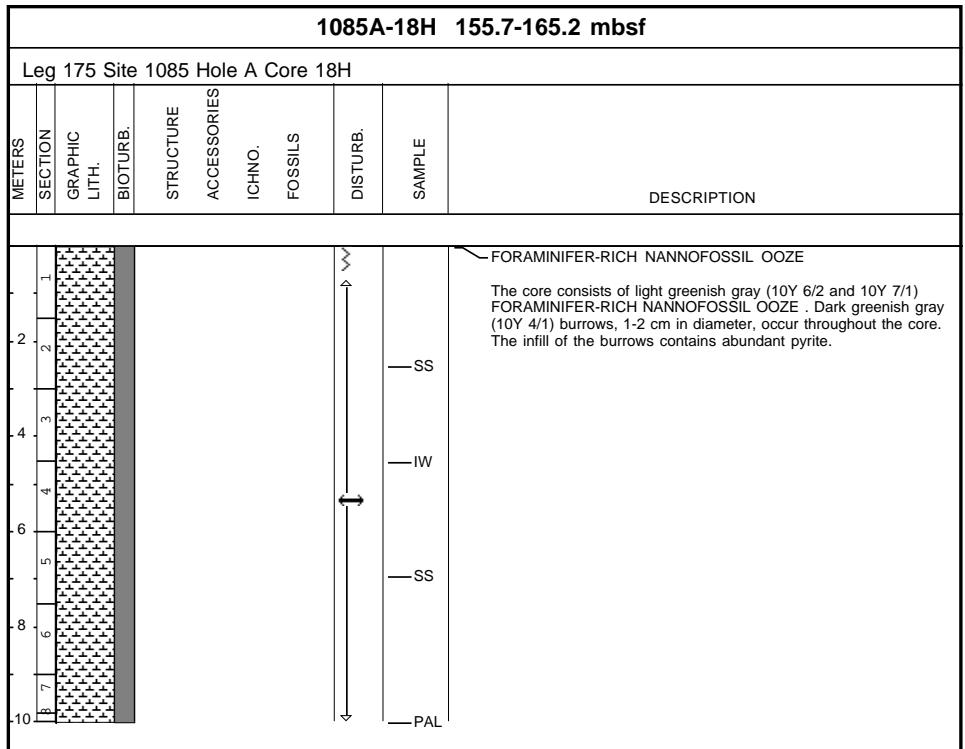
SITE 1085

1085A-16H 136.7-146.2 mbsf

1085A-16H

1085A-17H 146.2-155.7 mbsf						
Leg 175 Site 1085 Hole A Core 17H						
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES
					ICHNO.	FOSSILS
				DISTURB.	DESCRIPTION	
2					FORAMINIFER-RICH NANNOFOSSIL OOZE	
4					The core consists of light greenish gray (10Y 7/2) FORAMINIFER-RICH NANNOFOSSIL OOZE with intervals of pale olive (5Y 6/3) FORAMINIFER-RICH NANNOFOSSIL OOZE. Olive intervals extend from Section 3, 145 cm, to Section 4, 25 cm, Section 6, 10 cm, to Section 7, 10 cm, and all of Section 8. Pyritiferous mottles blebs 2-5 mm in diameter are disseminated throughout the core.	
6					— SS	
8					— SS	
10					— SS — PAL	
8	8	7	6	5	4	3



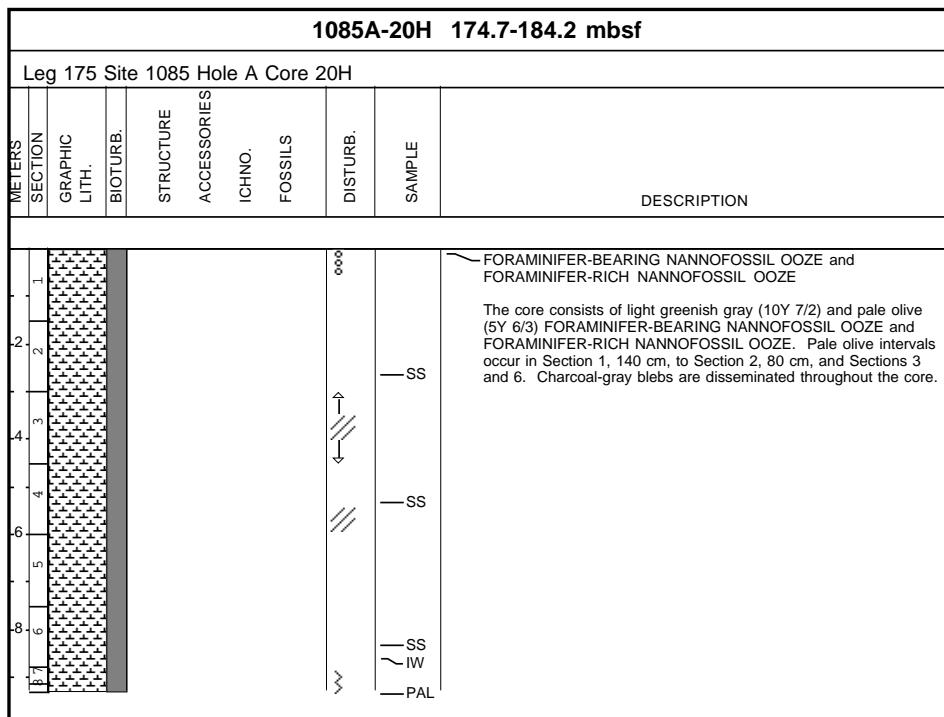


1085A-18H

1085A-19H 165.2-174.7 mbsf

Leg 175 Site 1085 Hole A Core 19H

1085A-19H



1085A-20H

1085A-21H 184.2-193.7 mbsf						
Leg 175 Site 1085 Hole A Core 21H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
				ICHNO.	FOSSILS	DISTURB.

SECTION GRAPHIC:

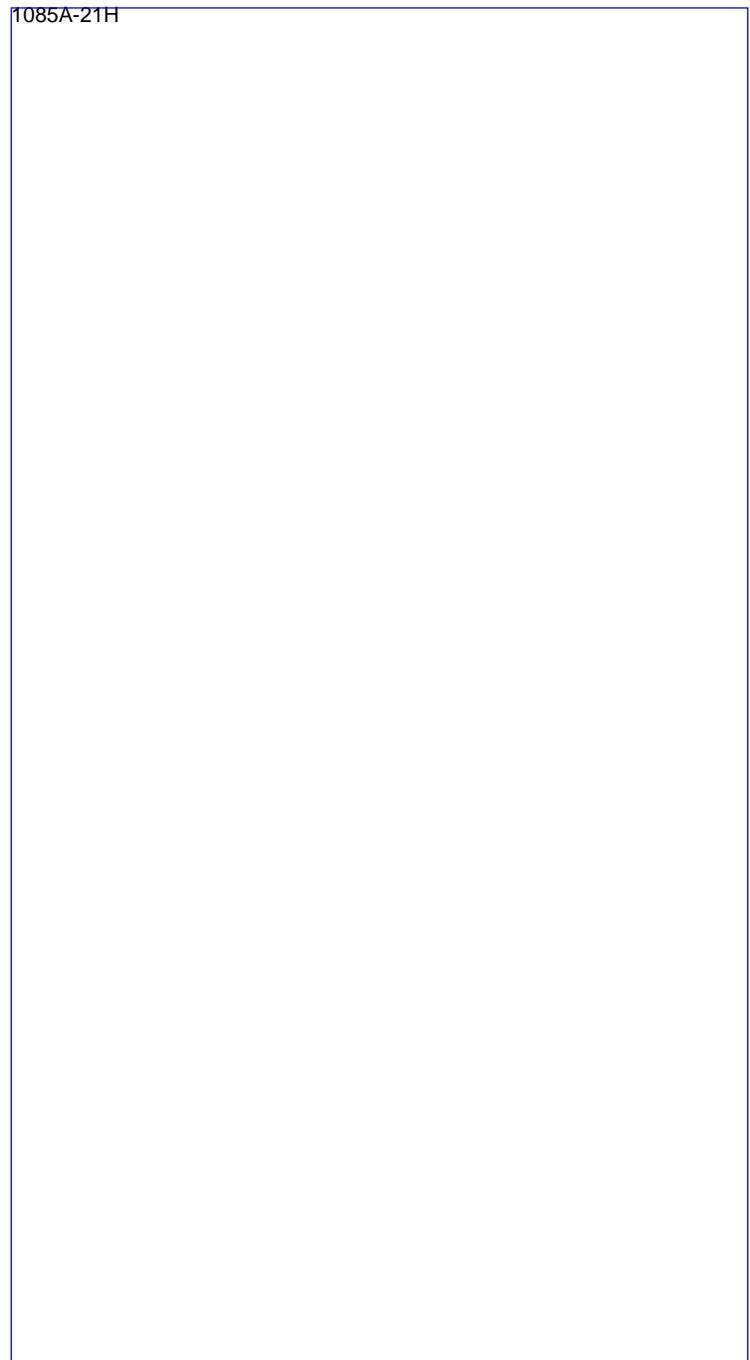
DESCRIPTION:

NANNOFOSSIL OOZE and FORAMINIFER-BEARING NANNOFOSSIL OOZE

The core consists of light greenish gray (10Y 7/2) NANNOFOSSIL OOZE. Intervals of pale olive (5Y 6/3) FORAMINIFER-BEARING NANNOFOSSIL OOZE occur within Section 2, 50- 130 cm, and Section 5, 0-110 cm. Charcoal-gray blebs are disseminated throughout the core.

LEGEND:

- SS
- IW
- PAL



1085A-22H 193.7-203.2 mbsf						
Leg 175 Site 1085 Hole A Core 22H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
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1085A-23H 203.2-212.7 mbsf

Leg 175 Site 1085 Hole A Core 23H

METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
10 9 8 7 6 5 4 3 2 1								vvv	— SS — SS — SS — PAL	FORAMINIFER-BEARING NANNOFOSSIL OOZE The core consists of light gray (5Y 7/1) and light greenish gray (10Y 7/2) FORAMINIFER-BEARING NANNOFOSSIL OOZE. Gray and light olive brown blebs occur throughout the core.

1085A-23H

1085A-24H 212.7-222.2 mbsf							
Leg 175 Site 1085 Hole A Core 24H							
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO. FOSSILS DISTURB. SAMPLE
DESCRIPTION							
.2							
.4							
.6							
.8							
1.0							
1.2							
1.4							
1.6							
1.8							
2.0							
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23.8							
24.0							

1085A-24H

1085A-25H 222.2-231.7 mbsf

Leg 175 Site 1085 Hole A Core 25H

METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSILS	DISTURB.	SAMPLE	DESCRIPTION
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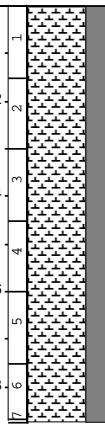
1085A-25H

1085A-26H 231.7-241.2 mbsf						
Leg 175 Site 1085 Hole A Core 26H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
1						
2						
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1085A-27H 241.2-250.7 mbsf						
Leg 175 Site 1085 Hole A Core 27H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
				DISTURB.	FOSSILS	SAMPLE
						DESCRIPTION
2.0	3.0	2.0	1.0			
2.2						
2.4						
2.6						
2.8						
3.0						
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3.4						
3.6						
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1085A-28H 250.7-260.2 mbsf						
Leg 175 Site 1085 Hole A Core 28H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
				DISTURB.	SAMPLE	DESCRIPTION
1	1					
2	2					
3	3					
4	4					
5	5					
6	6					
7	7					
8	8					



The core consists of dark greenish gray (10Y 5/2) and light greenish gray (10Y 6/2) NANNOFOSSIL OOZE and FORAMINIFER-BEARING NANNOFOSSIL OOZE. Sections 1, 3, and 5 contain 2 cm thick diffuse darker layers that have higher concentrations of pyrite compared to the adjacent lighter colored layers. Burrow traces occur throughout the entire core.

— SS
— PAL



Leg 175 Site 1085 Hole A Core 29H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
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1085A-29H

1085A-30H NO RECOVERY

1085A-31H 279.2-288.7 mbsf						
Leg 175 Site 1085 Hole A Core 31H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
					FOSSILS	DISTURB.
					SAMPLE	DESCRIPTION
1						
2					FORAMINIFER-BEARING NANNOFOSSIL Ooze	
3					The core consists of light greenish gray (10Y 6/2) and very light greenish gray (10Y 8/2) FORAMINIFER-BEARING NANNOFOSSIL Ooze. Fractures due to gas expansion are evident in Sections 4 and 5.	
4					—SS	
5					—IW	
6				≡	—SS	
7						—PAL

1085A-31H

1085A-32H 288.7-298.2 mbsf

Leg 175 Site 1085 Hole A Core 32H

METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSILS	DISTURB.	SAMPLE	DESCRIPTION
-1 -2 -3 -4 -5 -6 -7 -8										<p>NANNFOSSIL OOZE</p> <p>The core consists of light greenish gray (10Y 6/2) NANNFOSSIL OOZE. Sections 4, 5, and 6 are fractured due to gas expansion.</p> <p>— SS</p> <p>— PAL</p>

1085A-32H

1085A-33H 298.2-305.0 mbsf							
Leg 175 Site 1085 Hole A Core 33H							
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.
						DESCRIPTION	
-2						NANNOFOSSIL OOZE	
-4						The core consists of light greenish gray (10Y 6/2) NANNOFOSSIL OOZE.	
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1085A-34X 305.0-314.7 mbsf						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
				ICHNO.	FOSSILS	DISTURB.
				SAMPLE		
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1085A-35X 314.7-324.4 mbsf										
Leg 175 Site 1085 Hole A Core 35X										
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
1 2 3 4 5 6 7 8	Py									NANNOFOSSIL OOZE The core consists of light greenish gray (10Y 6/2) NANNOFOSSIL OOZE. A 2 mm pyrite-rich thick layer is present occurs in Section 2, 115 cm.



1085A-36X 324.4-334.0 mbsf

Leg 175 Site 1085 Hole A Core 36X

METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
0.0 - 8.0										
7.0 - 6.0										

FORAMINIFER-BEARING NANNOFOSSIL OOZE

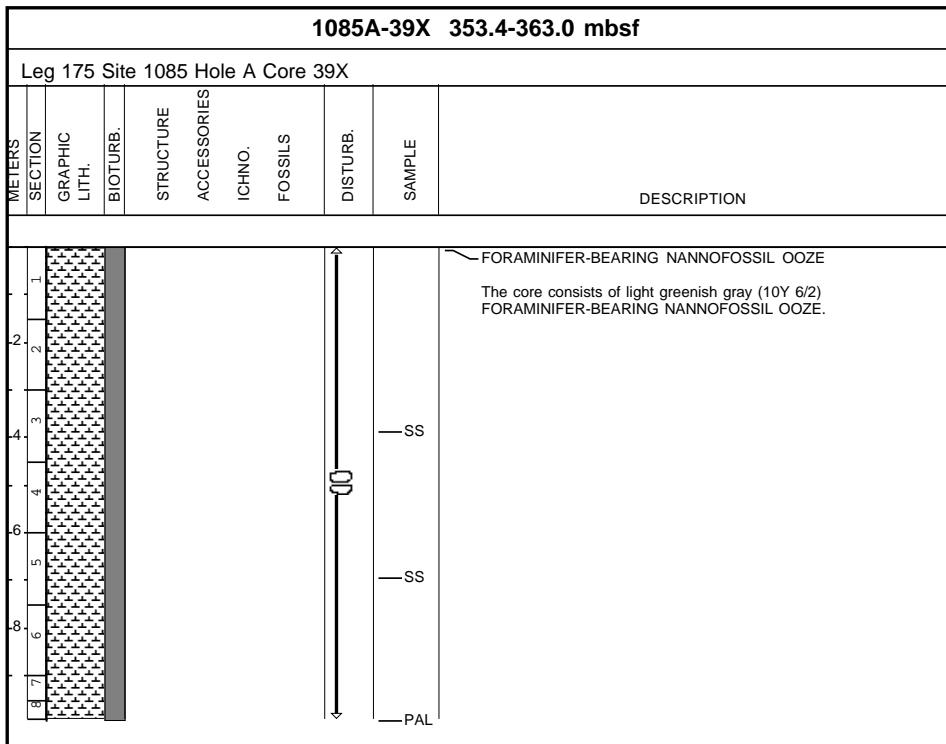
The core consists of a light greenish gray (10Y 7/2) FORAMINIFER-BEARING NANNOFOSSIL OOZE.

1085A-36X

1085A-37X 334.0-343.7 mbsf

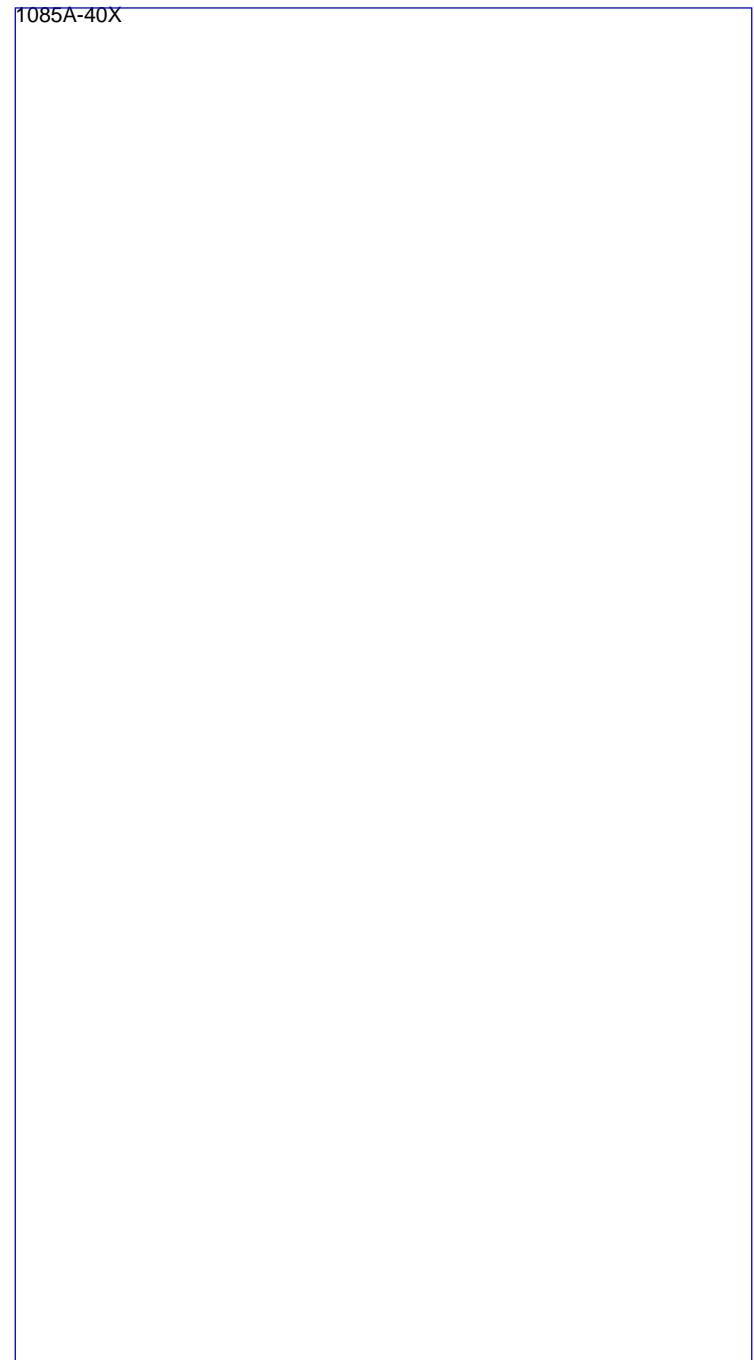
1085A-37X

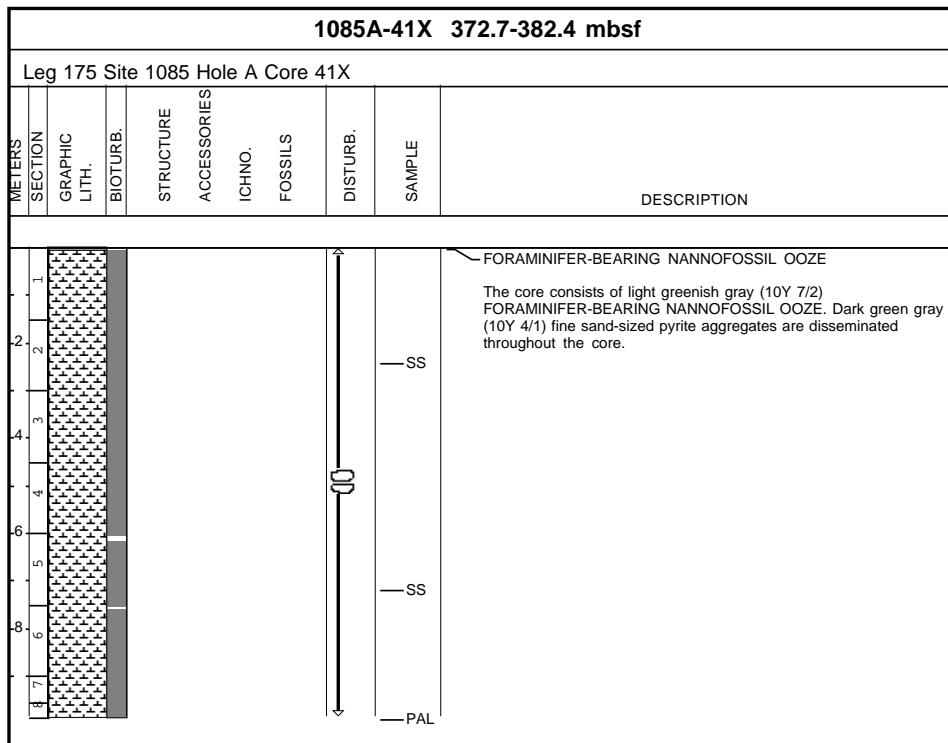
1085A-38X 343.7-353.4 mbsf						
Leg 175 Site 1085 Hole A Core 38X						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
				DISTURB.	FOSSILS	SAMPLE
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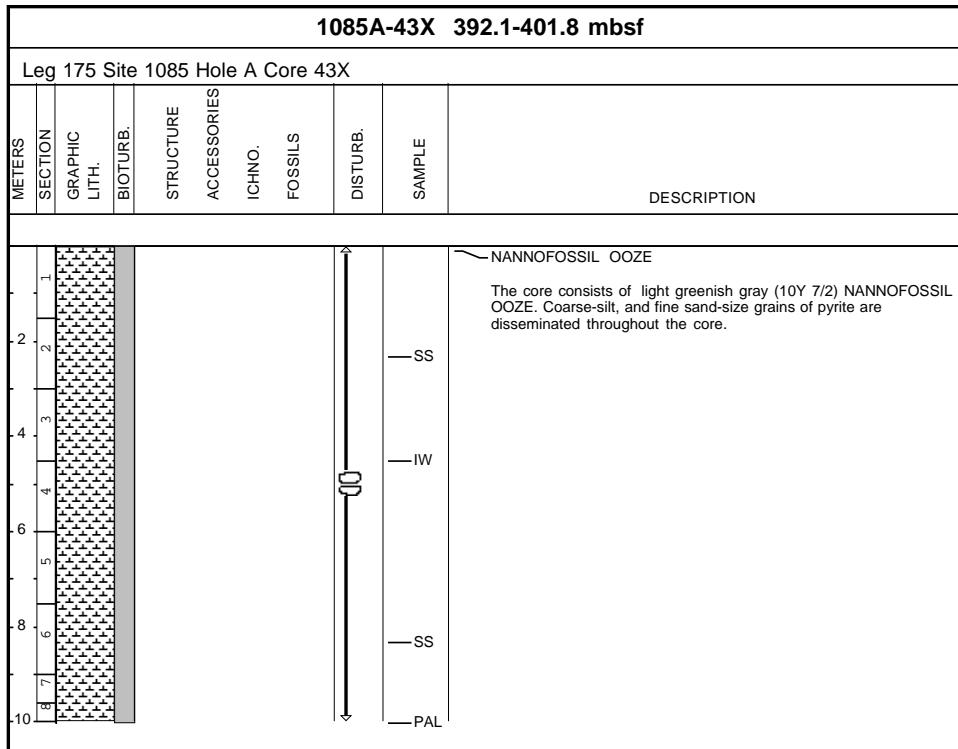
1085A-39X

1085A-40X 363.0-372.7 mbsf										
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
1 2 3 4 5 6 7 8										FORAMINIFER-BEARING NANNOFOSSIL Ooze The core consists of light greenish gray (10Y 7/2 and 6/2) FORAMINIFER-BEARING NANNOFOSSIL Ooze. Coarse-silt to very fine sand-size pyrite aggregates are disseminated throughout the core.





1085A-42X 382.4-392.1 mbsf						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
					FOSSILS	DISTURB.
					SAMPLE	
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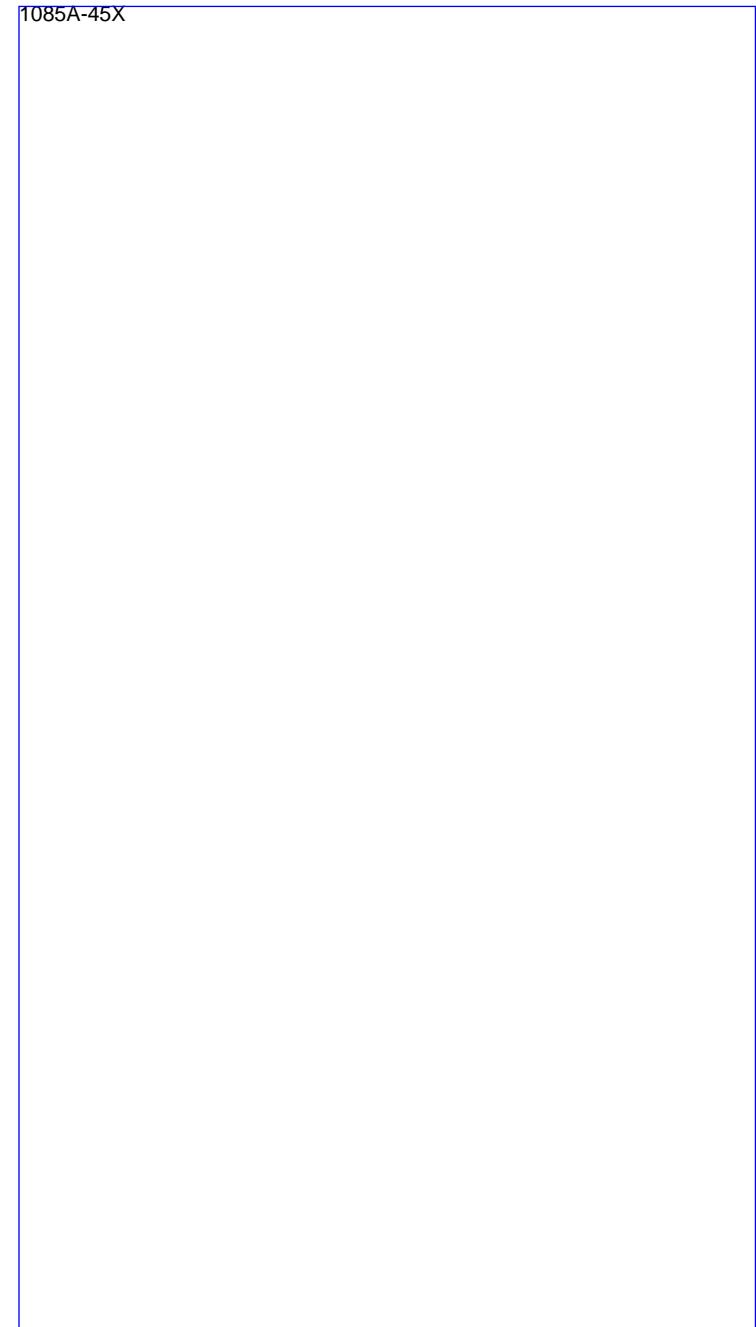
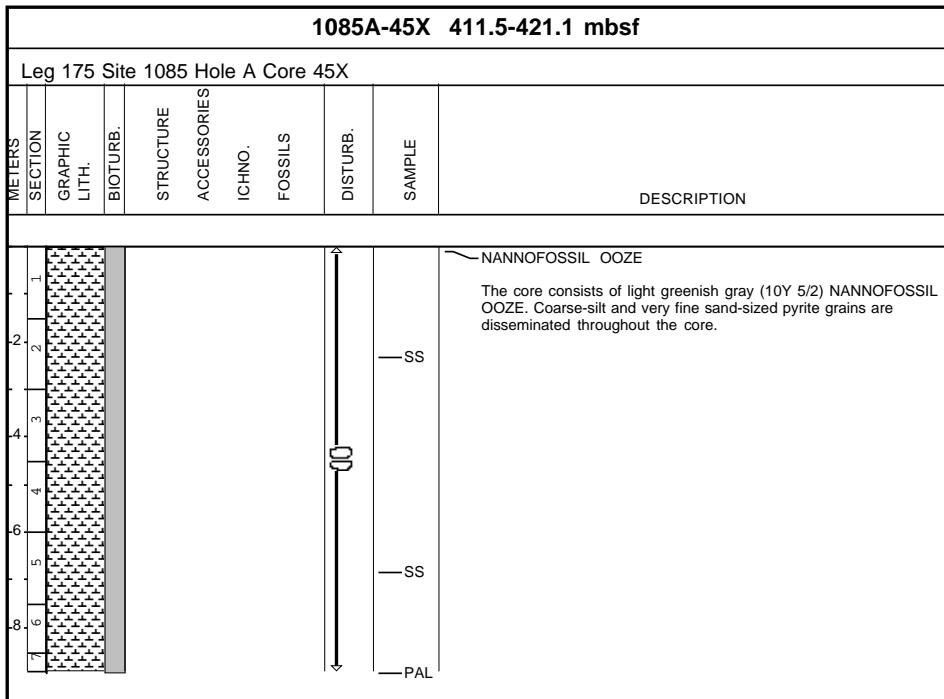


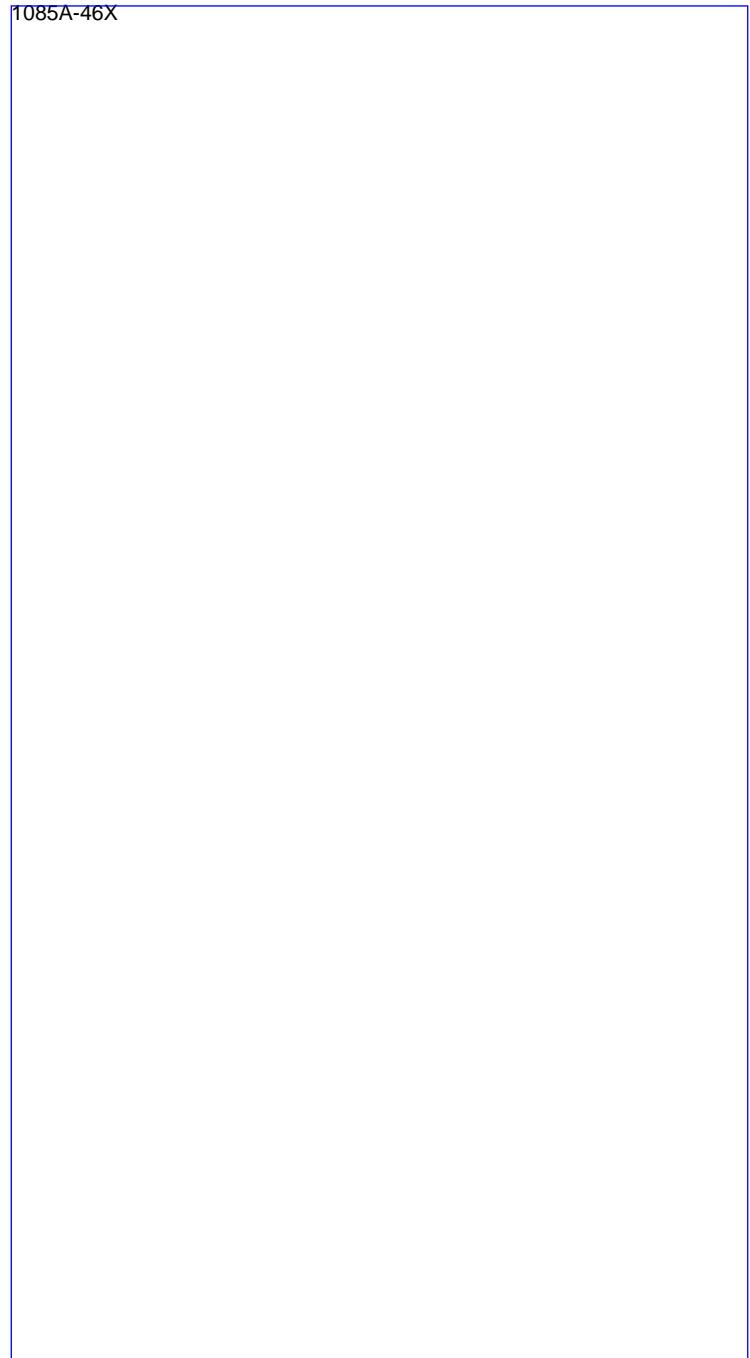
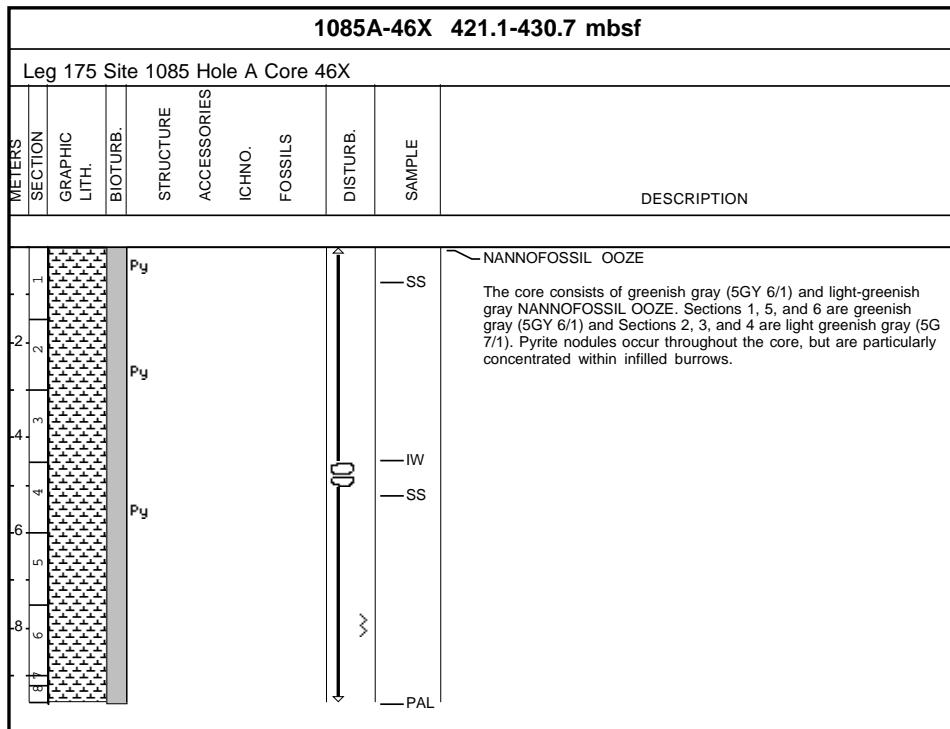
1085A-43X

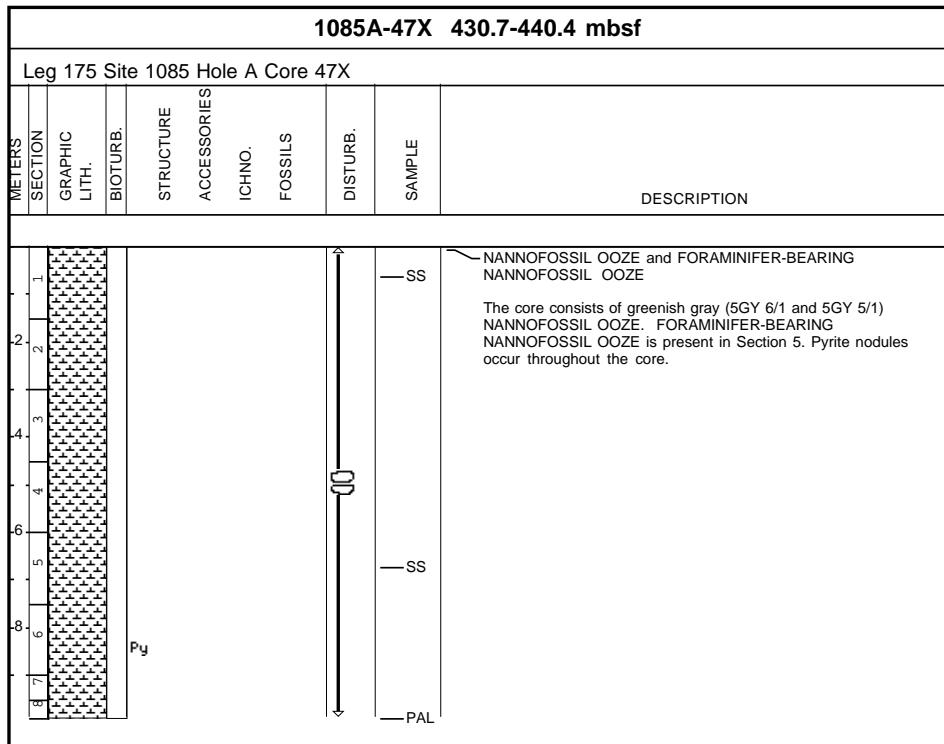
1085A-44X 401.8-411.5 mbsf

Leg 175 Site 1085 Hole A Core 44X

1085A-44X





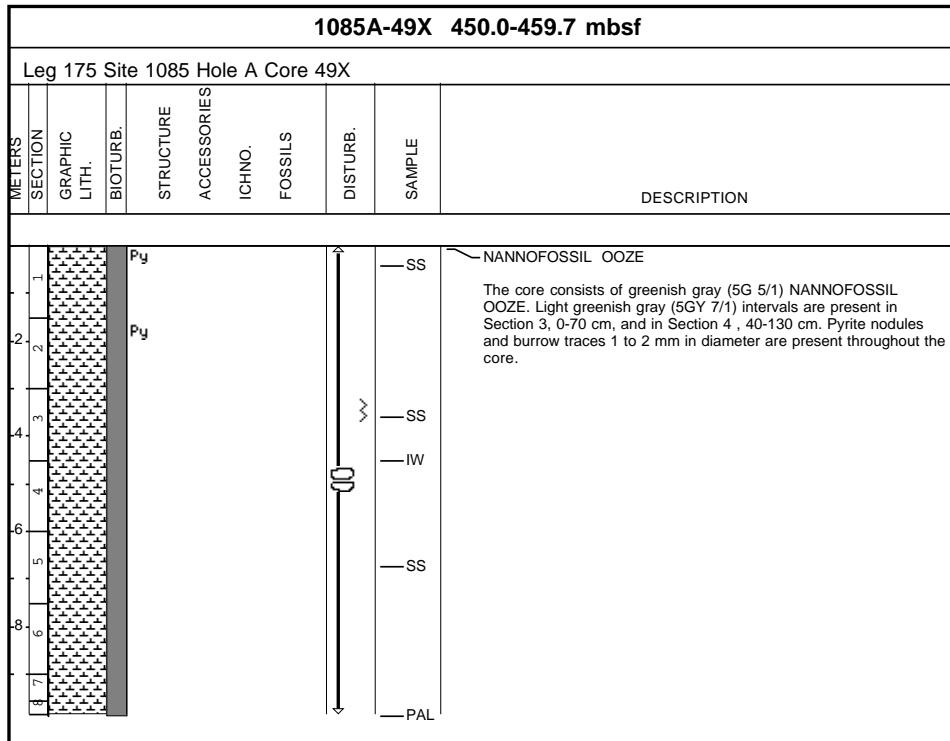


1085A-48X 440.4-450.0 mbsf

Leg 175 Site 1085 Hole A Core 48X

1085A-48X

SITE 1085



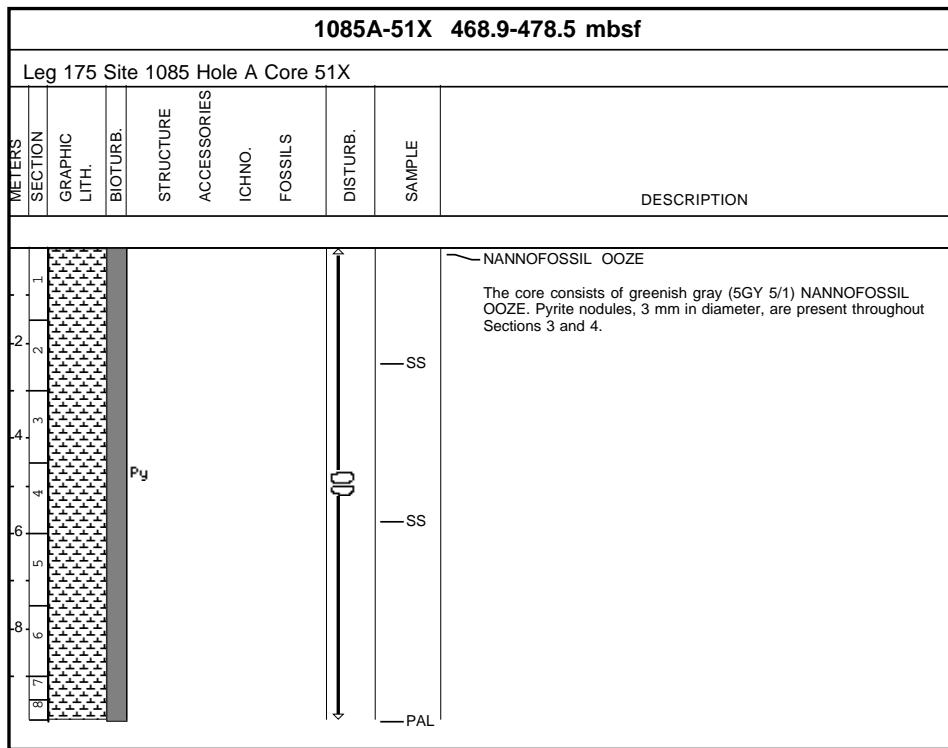
1085A-49X

1085A-50X 459.7-468.9 mbsf

Leg 175 Site 1085 Hole A Core 50X

METERS	SECTION	GRAPHIC LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
1 2 3 4 5 6	Py Py Py							SS	FORAMINIFER-BEARING NANNOFOSSIL OOZE and NANNOFOSSIL OOZE
							Q	SS PAL	The core consists of greenish gray (5GY 6/1) NANNOFOSSIL OOZE. Section 1 is composed of FORAMINIFER-BEARING NANNOFOSSIL OOZE. Sparse pyrite nodules, 3 mm in diameter, occur throughout Sections 1, 3, and 5.

1085A-50X



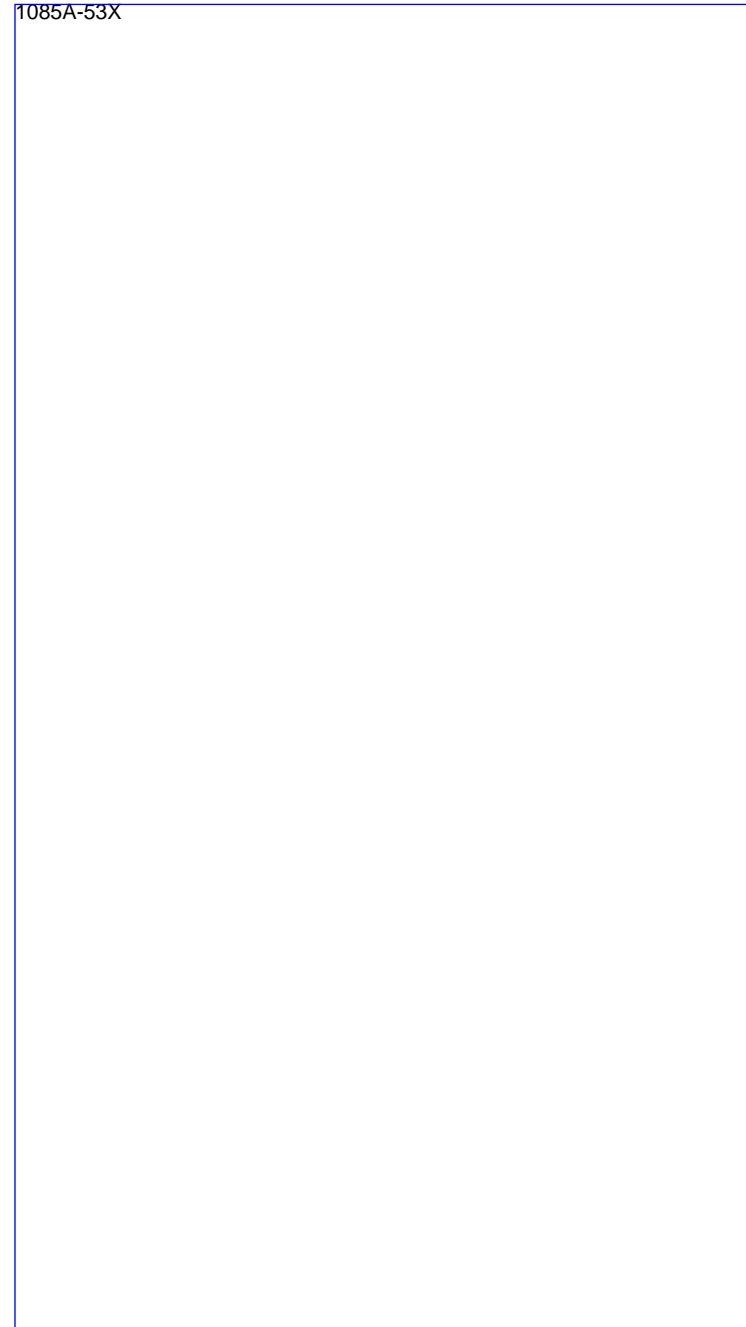
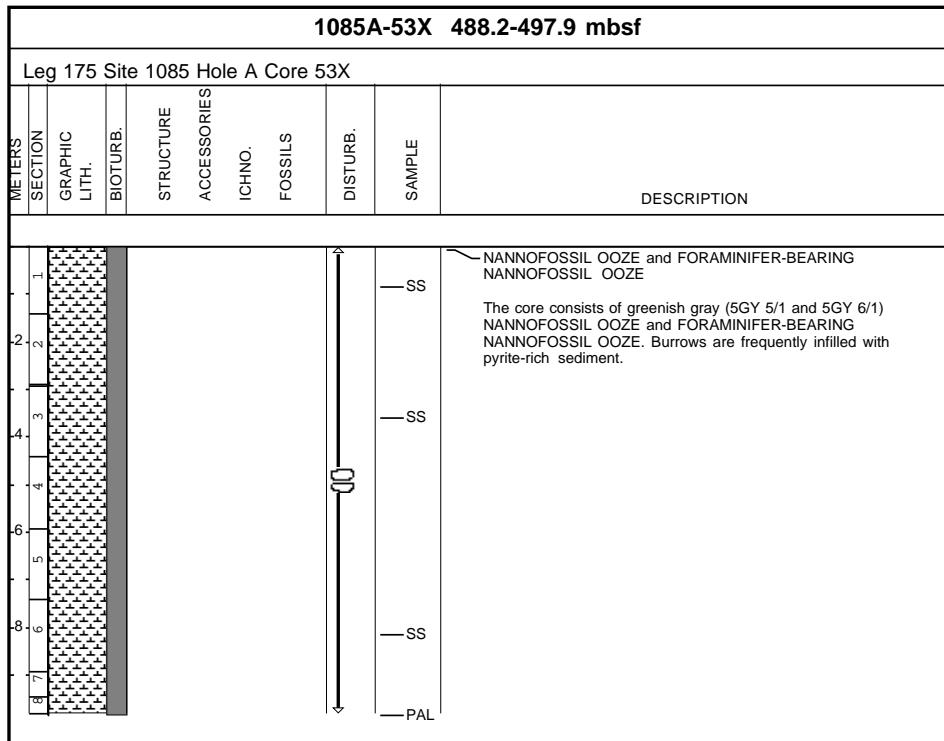
1085A-51X

1085A-52X 478.5-488.2 mbsf

Leg 175 Site 1085 Hole A Core 52X

METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSILS	DISTURB.	SAMPLE	DESCRIPTION
8 7 6 5 4 3 2 1										NANNOFOSSIL OOZE and FORAMINIFER-BEARING NANNOFOSSIL OOZE The core consists of greenish gray (5GY 5/1) and light greenish gray (5GY 7/1) NANNOFOSSIL OOZE and FORAMINIFER-BEARING NANNOFOSSIL OOZE. Burrow traces frequently infilled with pyrite-rich sediment.

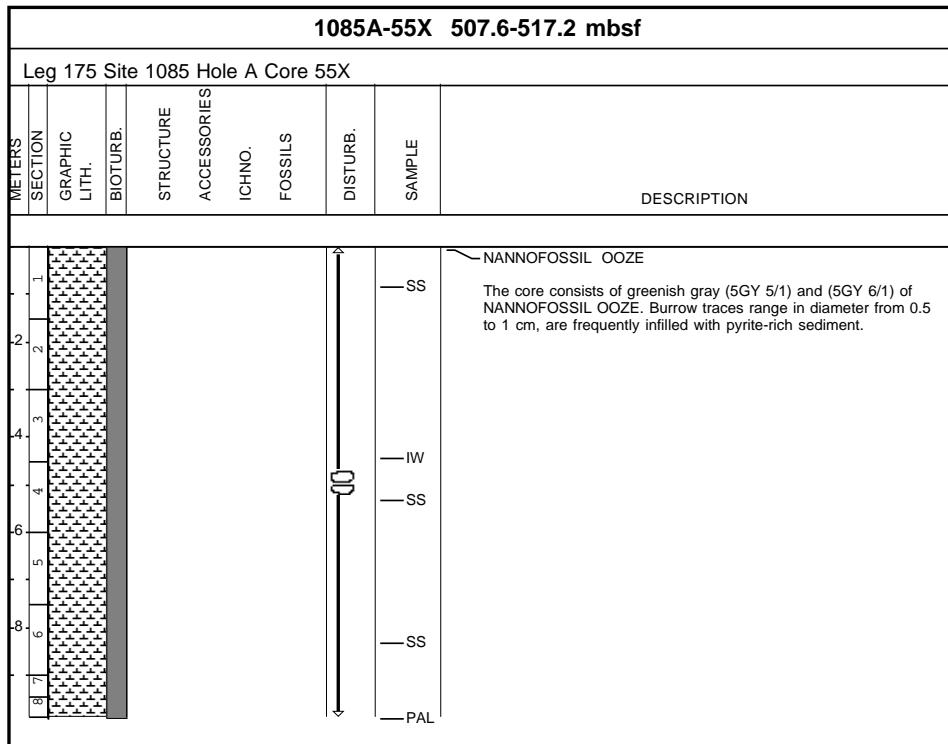
1085A-52X



1085A-54X 497.9-507.6 mbsf

Leg 175 Site 1085 Hole A Core 54X

1085A-54X

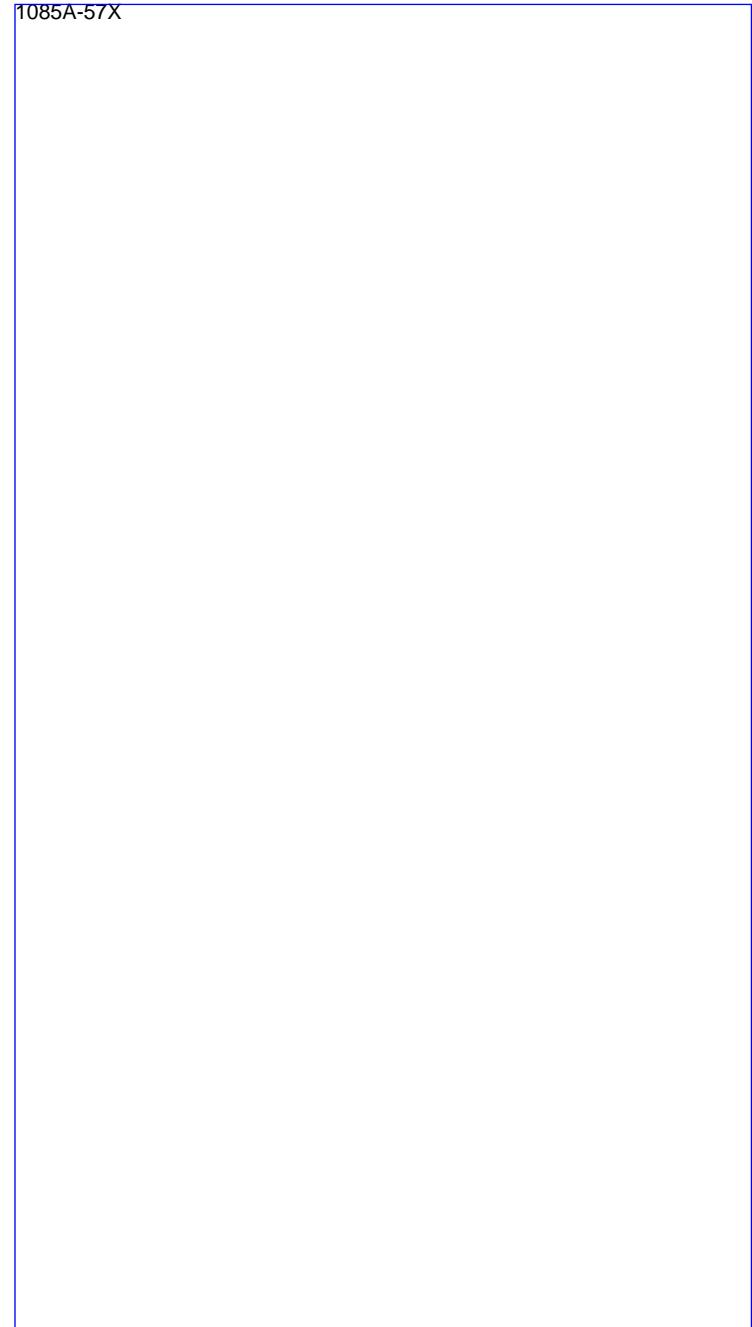
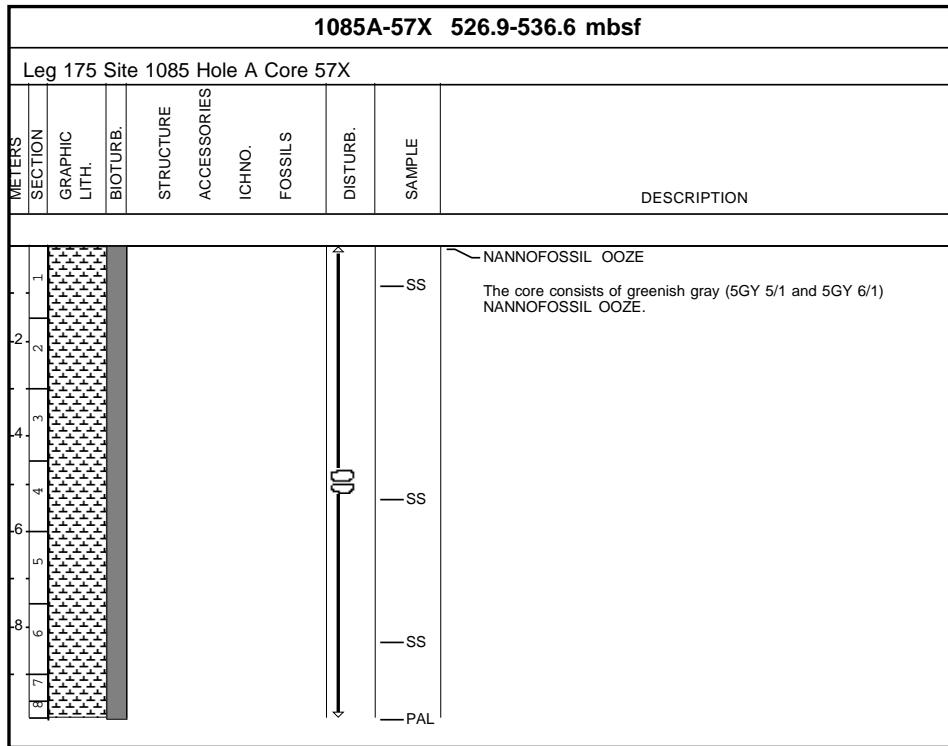


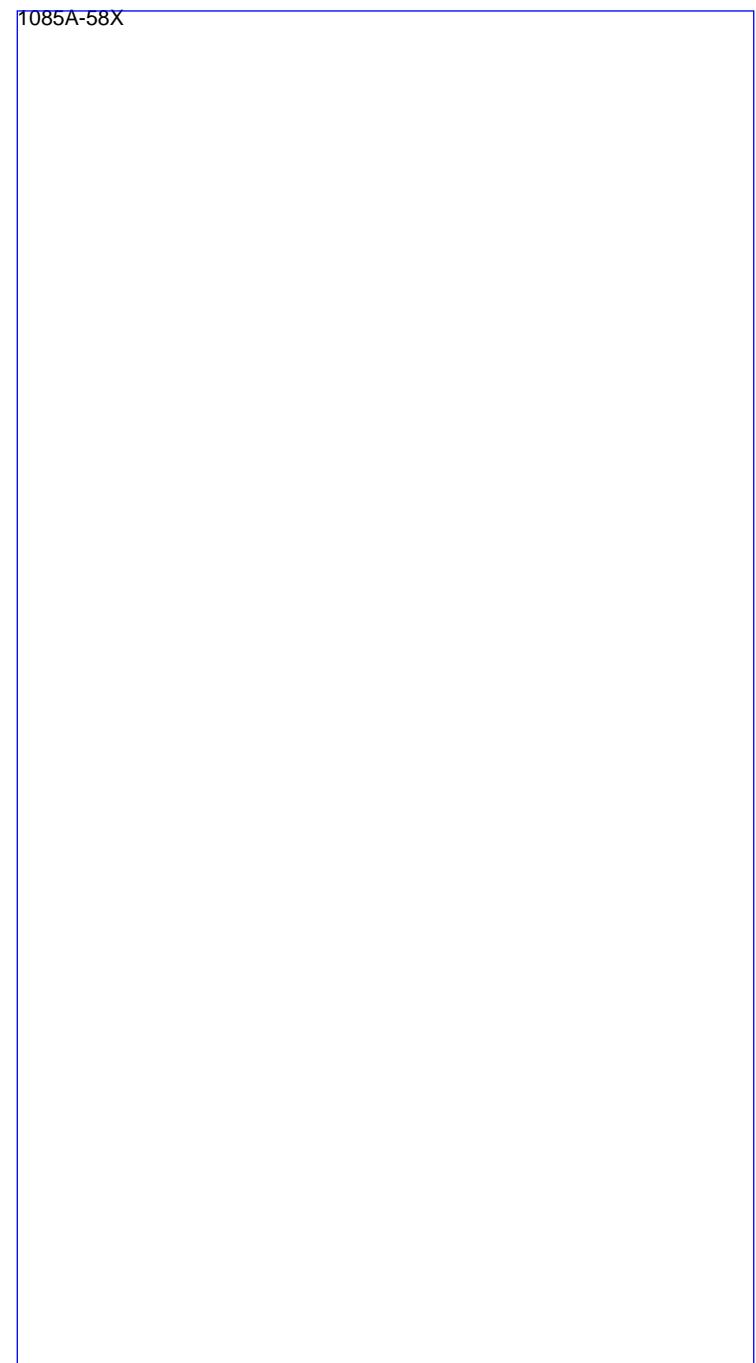
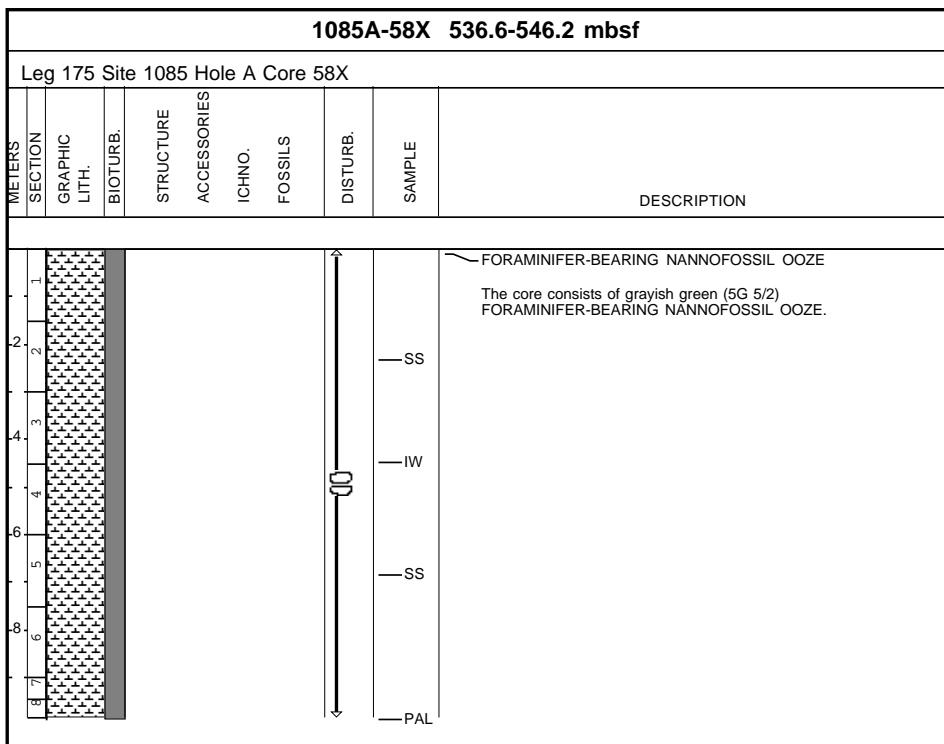
1085A-56X 517.2-526.9 mbsf

Leg 175 Site 1085 Hole A Core 56X

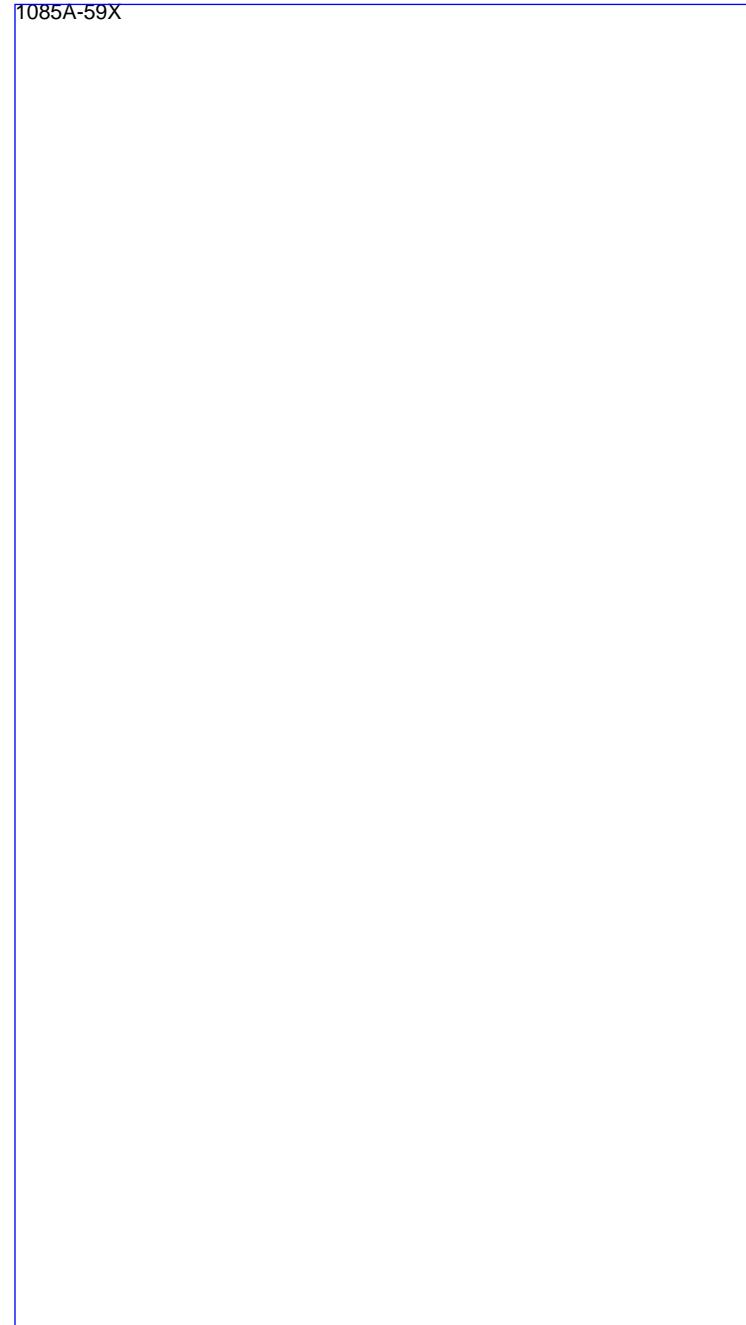
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
0.0 - 8.0										The core consists of greenish gray (5GY 5/1 and 5GY 6/1) of NANNOFOSSIL OOZE. Burrow traces range in diameter from 0.5-1 cm, and are frequently infilled with pyrite-rich sediment.

1085A-56X



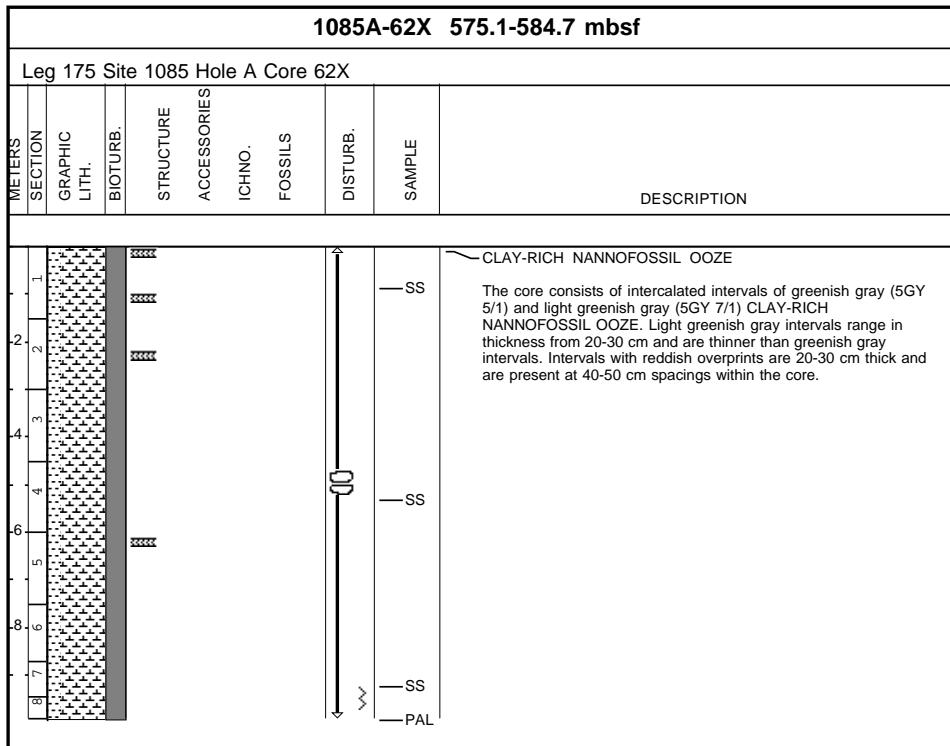


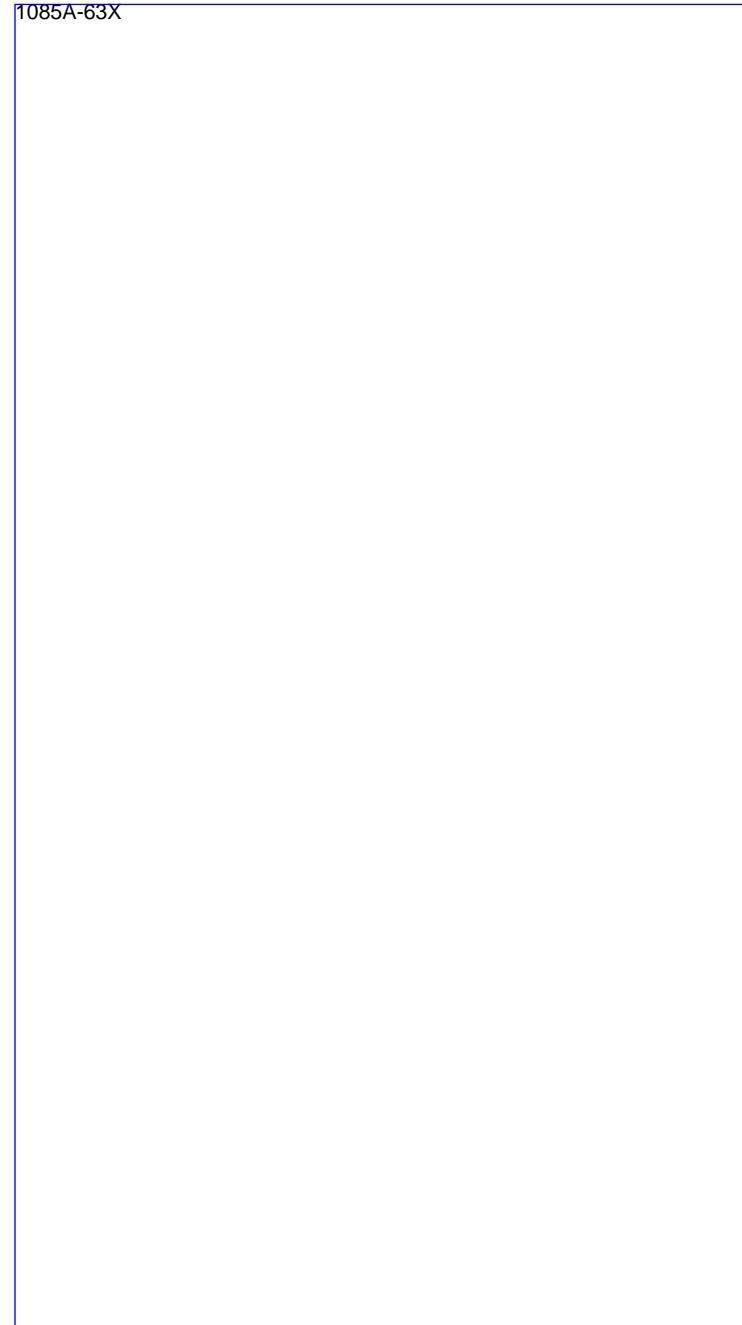
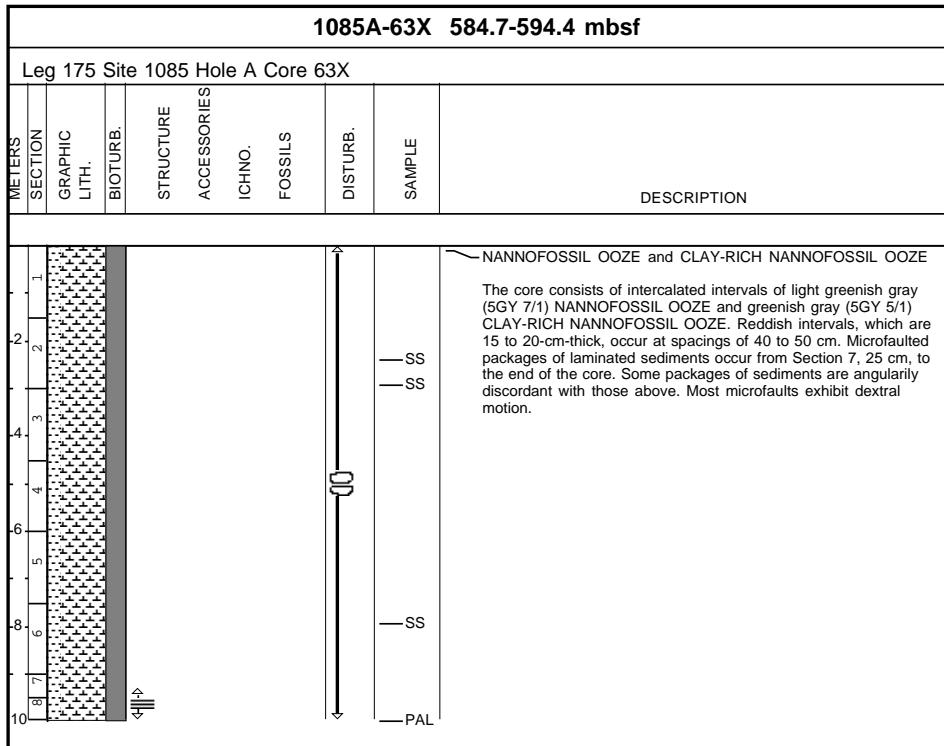
1085A-59X 546.2-555.8 mbsf										
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
8.7	1	2	3	4	5	6	7	8	9	CLAY-RICH NANNOFOSSIL OOZE The core consists of gray (5Y 6/1) to dark gray (5Y 4/1) CLAY-RICH NANNOFOSSIL OOZE. Intervals of greenish gray (5GY 5/1) CLAY-RICH NANNOFOSSIL OOZE are present within Section 1, 37-52 cm, Section 2, 54-75 cm, and Section 5, 40-80 cm. A reddish interval is present within Section 3, 30-74 cm. The trace fossil Zoophycus is present within Sections 2, 3, and 4.



1085A-60X 555.8-565.5 mbsf						
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES
	LEG 175				ICHNO.	FOSSILS
					DISTURB.	SAMPLE
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1085A-61X 565.5-575.1 mbsf						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.
				DISTURB.	FOSSILS	SAMPLE
DESCRIPTION						
2.0	xxxx					
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1085A-64X 594.4-604.0 mbsf

Leg 175 Site 1085 Hole A Core 64X

1085A-64X

1085B-1H 0.0-7.9 mbsf							
Leg 175 Site 1085 Hole B Core 1H							
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.
						FOSSILS	DISTURB.
						SAMPLE	
						DESCRIPTION	
1	1	1	1	1	1	NANNOFOSSIL-FORAMINIFER OOZE	
2	2	2	2	2	2	The core consists of light greenish gray (10Y 6/2 and 10Y 6/3) and dark greenish gray (10Y 5/2) NANNOFOSSIL-FORAMINIFER OOZE. Pale olive (5Y 6/3) colored sediment is observed in Section 1. Dark greenish gray (10Y 4/1) pyrite blebs are disseminated throughout the core.	
3	3	3	3	3	3	— SS	
4	4	4	4	4	4	— SS	
5	5	5	5	5	5		
6	6	6	6	6	6		
7	7	7	7	7	7		
8	8	8	8	8	8		
9	9	9	9	9	9		
10	10	10	10	10	10		
11	11	11	11	11	11		
12	12	12	12	12	12		
13	13	13	13	13	13		
14	14	14	14	14	14		
15	15	15	15	15	15		
16	16	16	16	16	16		
17	17	17	17	17	17		
18	18	18	18	18	18		
19	19	19	19	19	19		
20	20	20	20	20	20		
21	21	21	21	21	21		
22	22	22	22	22	22		
23	23	23	23	23	23		
24	24	24	24	24	24		
25	25	25	25	25	25		
26	26	26	26	26	26		
27	27	27	27	27	27		
28	28	28	28	28	28		
29	29	29	29	29	29		
30	30	30	30	30	30		
31	31	31	31	31	31		
32	32	32	32	32	32		
33	33	33	33	33	33		
34	34	34	34	34	34		
35	35	35	35	35	35		
36	36	36	36	36	36		
37	37	37	37	37	37		
38	38	38	38	38	38		
39	39	39	39	39	39		
40	40	40	40	40	40		
41	41	41	41	41	41		
42	42	42	42	42	42		
43	43	43	43	43	43		
44	44	44	44	44	44		
45	45	45	45	45	45		
46	46	46	46	46	46		
47	47	47	47	47	47		
48	48	48	48	48	48		
49	49	49	49	49	49		
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51	51	51	51	51	51		
52	52	52	52	52	52		
53	53	53	53	53	53		
54	54	54	54	54	54		
55	55	55	55	55	55		
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62	62	62	62	62	62		
63	63	63	63	63	63		
64	64	64	64	64	64		
65	65	65	65	65	65		
66	66	66	66	66	66		
67	67	67	67	67	67		
68	68	68	68	68	68		
69	69	69	69	69	69		
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73	73	73	73	73	73		
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87	87	87	87	87	87		
88	88	88	88	88	88		
89	89	89	89	89	89		
90	90	90	90	90	90		
91	91	91	91	91	91		
92	92	92	92	92	92		
93	93	93	93	93	93		
94	94	94	94	94	94		
95	95	95	95	95	95		
96	96	96	96	96	96		
97	97	97	97	97	97		
98	98	98	98	98	98		
99	99	99	99	99	99		
100	100	100	100	100	100		

1085B-1H

1085B-2H 7.9-17.4 mbsf

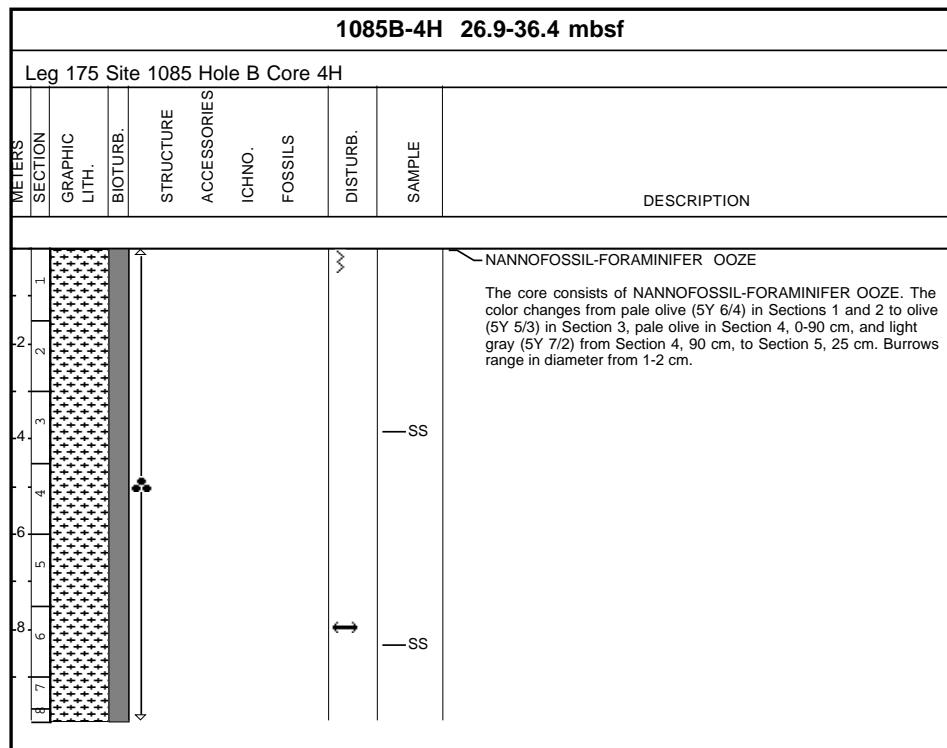
Leg 175 Site 1085 Hole B Core 2H

METERS	SECTION	GRAPHIC LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSILS	DISTURB.	SAMPLE	DESCRIPTION
0 1 2 3 4 5 6 7 8									NANNOFOSSIL-FORAMINIFER OOZE The core consists of moderately bioturbated NANNOFOSSIL FORAMINIFER OOZE. Sections 1 to 3 are light greenish gray (10Y 6/2 and 6/3) and Sections 5 to 7, 20 cm, are light greenish gray (10Y 7/2). Intervals of pale olive (5Y 6/3) colored sediments occur in Section 5 and Section 7, 20-55 cm. Dark greenish gray (10Y 4/1) pyrite blebs are disseminated throughout the core. Burrows are 1-2 cm in diameter. — SS — SS

1085B-2H

1085B-3H 17.4-26.9 mbsf						
Leg 175 Site 1085 Hole B Core 3H						
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES
					ICHNO.	FOSSILS
					DISTURB.	SAMPLE
					DESCRIPTION	
1	1	2	3	4	NANNOFOSSIL-FORAMINIFER OOZE	
2	1	2	3	4	The core consists of moderately bioturbated NANNOFOSSIL FORAMINIFER OOZE. Sections 1, 2, and 4, 60-117 cm, are light greenish gray (10Y 6/2). Sections 3, 4, 117-150 cm, and 6 are pale olive (5Y 6/3) in color while Section 5 is olive (5Y 5/3). Dark greenish gray (10Y 4/1) pyrite blebs are disseminated throughout the core.	
4	1	2	3	4	— SS	
6	1	2	3	4	— SS	
8	1	2	3	4		





1085B-4H

1085B-5H 36.4-45.9 mbsf							
Leg 175 Site 1085 Hole B Core 5H							
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.
DESCRIPTION							
1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26
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28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29
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32	32	32	32	32	32	32	32
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34	34	34	34	34	34	34	34
35	35	35	35	35	35	35	35
36	36	36	36	36	36	36	36
37	37	37	37	37	37	37	37
38	38	38	38	38	38	38	38
39	39	39	39	39	39	39	39
40	40	40	40	40	40	40	40
41	41	41	41	41	41	41	41
42	42	42	42	42	42	42	42
43	43	43	43	43	43	43	43
44	44	44	44	44	44	44	44
45	45	45	45	45	45	45	45
46	46	46	46	46	46	46	46
47	47	47	47	47	47	47	47
48	48	48	48	48	48	48	48
49	49	49	49	49	49	49	49
50	50	50	50	50	50	50	50
51	51	51	51	51	51	51	51
52	52	52	52	52	52	52	52
53	53	53	53	53	53	53	53
54	54	54	54	54	54	54	54
55	55	55	55	55	55	55	55
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59	59	59	59	59	59	59	59
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69	69	69	69	69	69	69	69
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92	92	92	92	92	92	92	92
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94	94	94	94	94	94	94	94
95	95	95	95	95	95	95	95
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97	97	97	97	97	97	97	97
98	98	98	98	98	98	98	98
99	99	99	99	99	99	99	99
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1085B-5H

1085B-6H 45.9-55.4 mbsf										
Leg 175 Site 1085 Hole B Core 6H										
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
10 8 6 4 2 1										NANNOFOSSIL-FORAMINIFER OOZE The core consists of olive (5Y 5/3 and 6/3) NANNOFOSSIL-FORAMINIFER OOZE. Section 3, 35-85 cm, and Section 5, 10-110 cm, are pale olive (5Y 7/3). Burrows range in diameter from 1-2 cm.



1085B-7H 55.4-64.9 mbsf						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
				ICHNO.	FOSSILS	DISTURB.
					SAMPLE	
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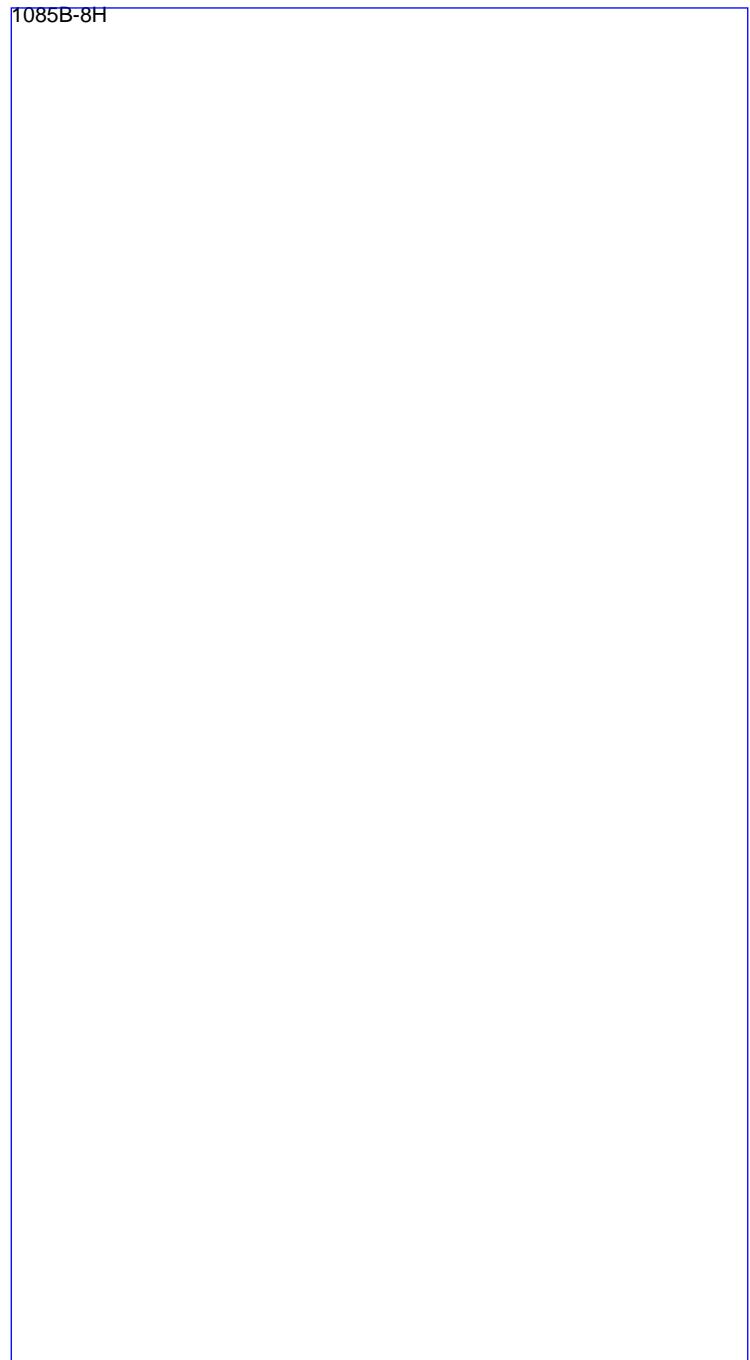
1085B-8H 64.9-74.4 mbsf						
Leg 175 Site 1085 Hole B Core 8H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
1						
2						
3						
4						
5						
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FORAMINIFER-BEARING NANNOFOSSIL Ooze

The core consists of predominantly pale olive (5Y 7/3) FORAMINIFER-BEARING NANNOFOSSIL Ooze. Burrows range in diameter from 1-2 cm.

— SS

— SS



1085B-9H 74.4-83.9 mbsf							
Leg 175 Site 1085 Hole B Core 9H							
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS
				DISTURB.	SAMPLE		
DESCRIPTION							
10	3	7	6	5	4	3	2
8							
6							
4							
2							
0							

1085B-9H

1085B-10H 83.9-93.4 mbsf						
Leg 175 Site 1085 Hole B Core 10H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
				ICHNO.	FOSSILS	DISTURB.
					SAMPLE	
1						
2						
4						
6						
8						
7						
6						
4						
2						
1						

FORAMINIFER-BEARING, DIATOM-RICH NANNOFOSSIL OOZE
and FORAMINIFER-BEARING NANNOFOSSIL OOZE

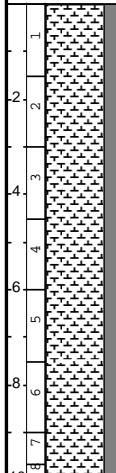
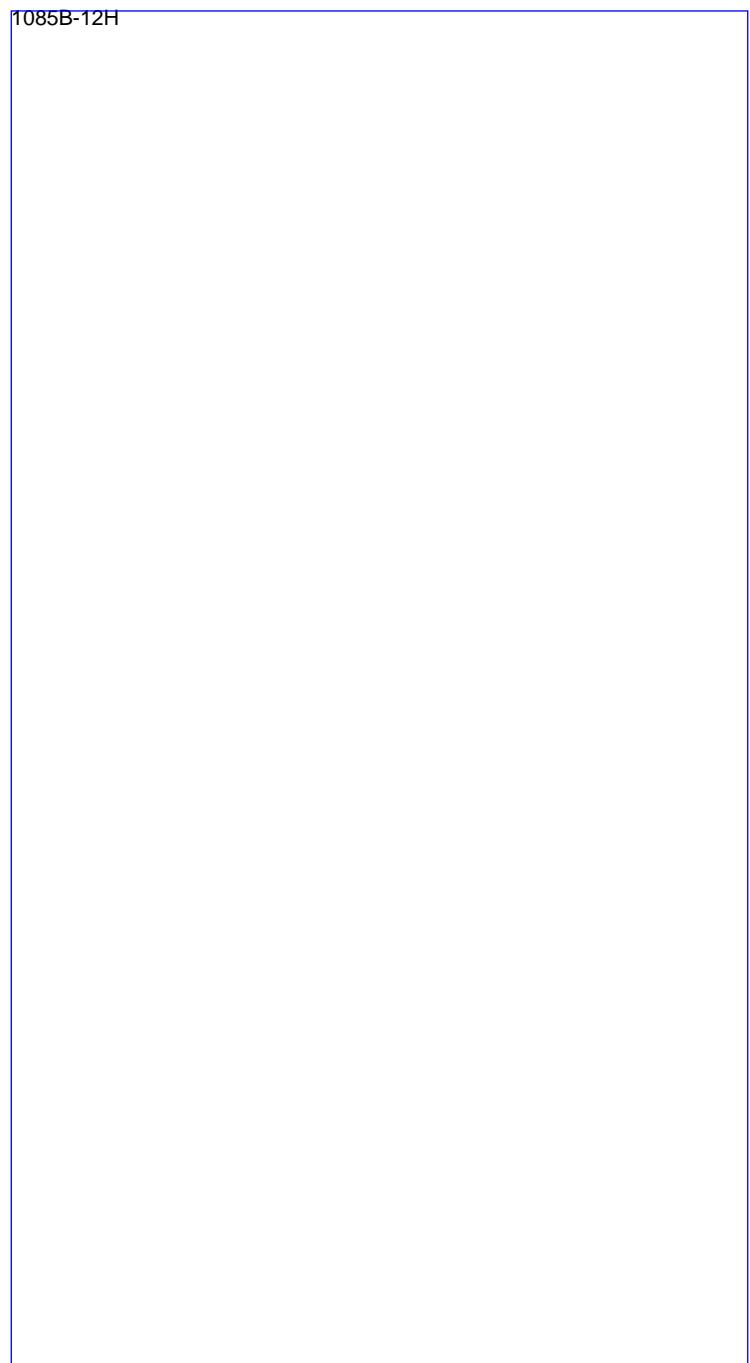
The core consists of moderately bioturbated olive gray (5Y 5/2),
light olive gray (5Y 6/2), and light gray (5Y 7/2)
FORAMINIFER-BEARING, DIATOM-RICH NANNOFOSSIL OOZE
and FORAMINIFER-BEARING NANNOFOSSIL OOZE. Burrow
traces range from 2 mm-1 cm in diameter.

1085B-11H 93.4-102.9 mbsf

1085B-11H

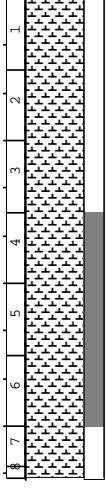
1085B-12H 102.9-112.4 mbsf								
Leg 175 Site 1085 Hole B Core 12H								
METERS	SECTION	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
10	1 2 3 4 5 6 7 8 9 10					—SS	—SS	FORAMINIFER-RICH NANNOFOSSIL OOZE and FORAMINIFER-BEARING NANNOFOSSIL OOZE

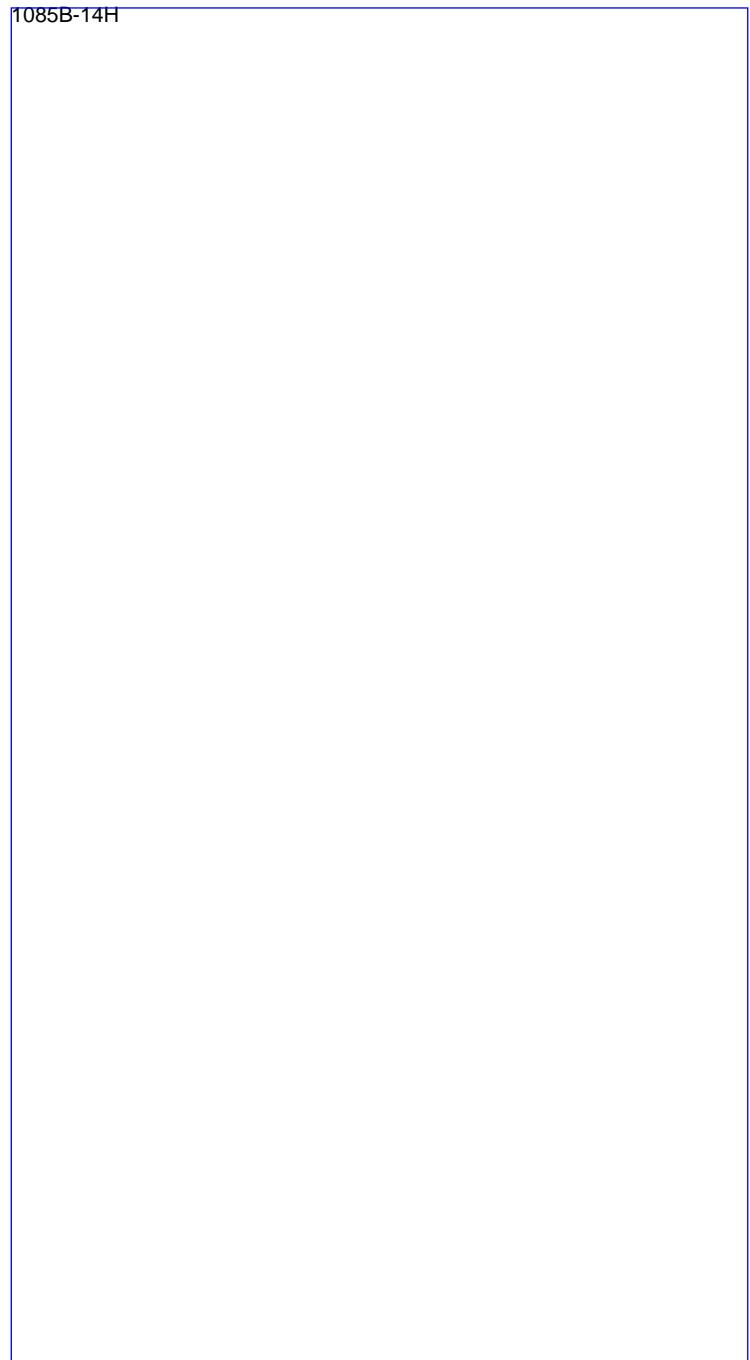
The core consists of FORAMINIFER-RICH NANNOFOSSIL OOZE from Sections 1 to 5 and FORAMINIFER-BEARING NANNOFOSSIL OOZE. The color changes from light gray (5Y 7/2) in Sections 1, 2, 4, and 5 to light greenish gray (10Y 7/2) in Sections 3 and 6. Pale olive intervals are present within Section 1, 70-150 cm, and in Section 4, 40-150 cm. Burrow traces range from 1-2 cm in diameter.

1085B-13H 112.4-121.9 mbsf						
Leg 175 Site 1085 Hole B Core 13H						
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES
			ICHNO.	FOSSILS	DISTURB.	SAMPLE
						DESCRIPTION
1	1	1	1	1	1	FORAMINIFER-RICH NANNOFOSSIL OOZE and NANNOFOSSIL-FORAMINIFER OOZE
2	2	2	2	2	2	The core consists of FORAMINIFER-RICH NANNOFOSSIL OOZE and NANNOFOSSIL-FORAMINIFER OOZE. Light greenish gray (10Y 7/2) is the dominant color except for Sections 1 and 5 which are pale olive (5Y 6/3) and light gray (5Y 7/2), respectively.
3	3	3	3	3	3	—SS
4	4	4	4	4	4	—SS
5	5	5	5	5	5	—SS
6	6	6	6	6	6	—SS
7	7	7	7	7	7	—SS
8	8	8	8	8	8	—SS

1085B-13H

1085B-14H 121.9-131.4 mbsf										
Leg 175 Site 1085 Hole B Core 14H										
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
-10 -8 -6 -4 -2 0 +1	7 6 5 4 3 2 1									



1085B-15H 131.4-140.9 mbsf						
Leg 175 Site 1085 Hole B Core 15H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	SAMPLE
DESCRIPTION						
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1085B-16H 140.9-150.4 mbsf						
Leg 175 Site 1085 Hole B Core 16H						
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES
			ICHNO.	FOSSILS	DISTURB.	SAMPLE
						DESCRIPTION
1						
2						
3						
4				≡≡	—SS	FORAMINIFER-BEARING NANNOFOSSIL OOZE
5				≡≡	—SS	The core consists of light olive gray (5Y 6/2) FORAMINIFER-BEARING NANNOFOSSIL OOZE. Numerous gray blebs with a high content in pyrite are observed throughout the core.
6				≡≡	—SS	
7				≡≡	—SS	
8					—SS	



1085B-17H 150.4-159.9 mbsf

Leg 175 Site 1085 Hole B Core 17H

METERS	SECTION	GRAPHIC	LITH.	Bioturb.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
10 9 8 7 6 5 4 3 2 1									↑↓	↑↓	FORAMINIFER- RICH NANNOFOSSIL OOZE and NANNOFOSSIL OOZE The core consists of light olive gray (5Y 6/2) FORAMINIFER- RICH NANNOFOSSIL OOZE and light gray (5Y 7/2) NANNOFOSSIL OOZE. Gray blebs containing pyrite occur sporadically throughout the core.

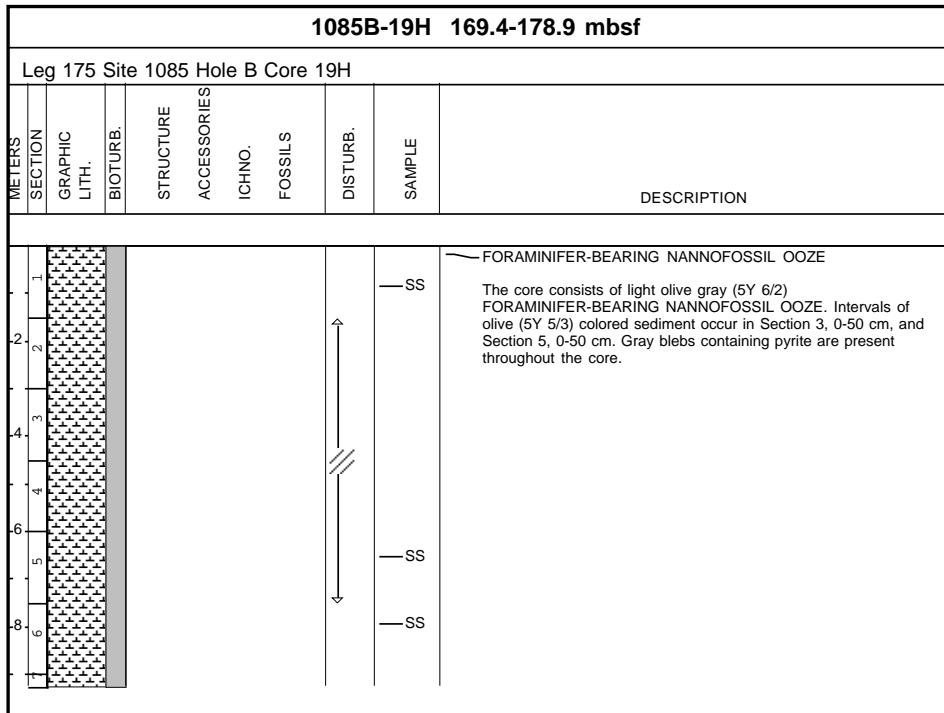
1085B-17H

1085B-18H 159.9-169.4 mbsf

Leg 175 Site 1085 Hole B Core 18H

METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
0 - 1									NANNOFOSSIL OOZE The core consists of light olive gray (5Y 6/2) and light gray (5Y 7/2) NANNOFOSSIL OOZE. Numerous gray Pyrite-rich blebs, as well as fractures due to gas expansion occur throughout the core.

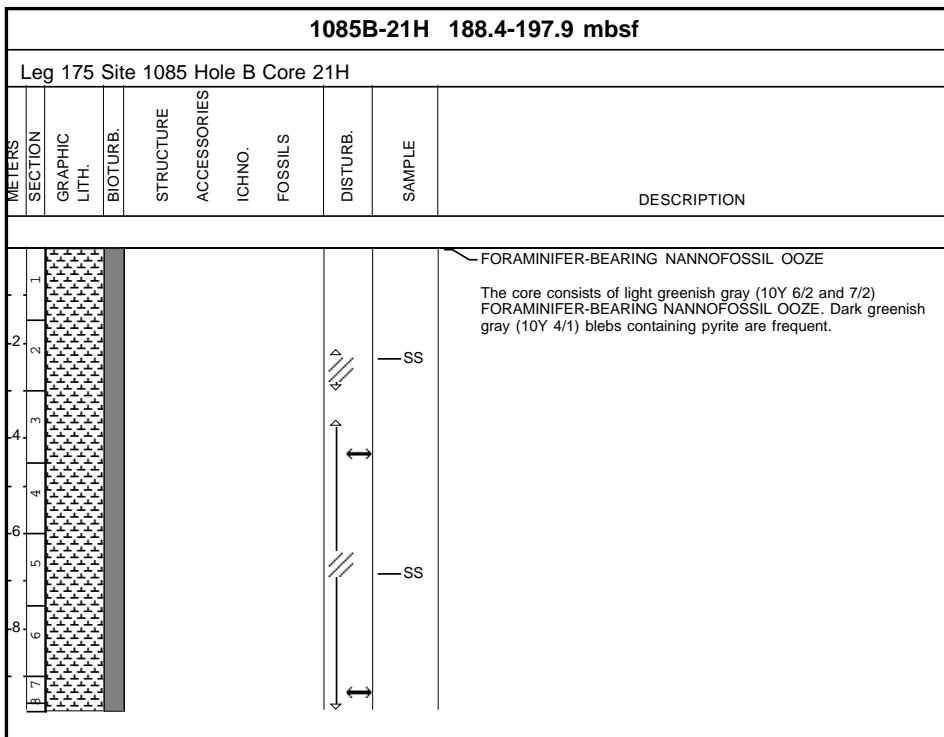
1085B-18H



1085B-19H

1085B-20H 178.9-188.4 mbsf								
Leg 175 Site 1085 Hole B Core 20H								
METERS	SECTION	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
-2 -4 -6 -8	1 2 3 4 5 6							FORAMINIFER-BEARING NANNOFOSSIL Ooze The core consists of light greenish gray (5Y 7/1) FORAMINIFER-BEARING NANNOFOSSIL Ooze. An interval of olive (5Y 5/3) colored sediment occurs in Section 4, 60-150 cm. Gray blebs containing pyrite are present throughout the core.





1085B-22H 197.9-207.4 mbsf

Leg 175 Site 1085 Hole B Core 22H

METERS	SECTION	STRUCTURE	ACCESSORIES	DESCRIPTION	
	GRAPHIC LITH.	BIOTURB.	ICHNO. FOSSILS	DISTURB.	SAMPLE
0 - 1					FORAMINIFER-BEARING NANNOFOSSIL OOZE
-2					The core consists of light greenish gray (10Y 6/2) FORAMINIFER-BEARING NANNOFOSSIL OOZE.
-4				~~~	SS
-6				~~~~~	SS
-8				~~~~~	SS
3.7					

1085B-22H

1085B-23H 207.4-216.9 mbsf						
Leg 175 Site 1085 Hole B Core 23H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	SAMPLE
					DISTURB.	
				ICHNO.	FOSSILS	
						DESCRIPTION
10	1	2	3	4	5	6
8						
6						
4						
2						
1						

1085B-23H

1085B-24H 216.9-226.4 mbsf

Leg 175 Site 1085 Hole B Core 24H

METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
0 -2 -4 -6 -8	B7										FORAMINIFER-BEARING NANNOFOSSIL OOZE The core consists of light greenish gray (10Y 6/2 and 7/2) FORAMINIFER-BEARING NANNOFOSSIL OOZE. Burrows are 1-2 cm in diameter.

1085B-24H

SITE 1085

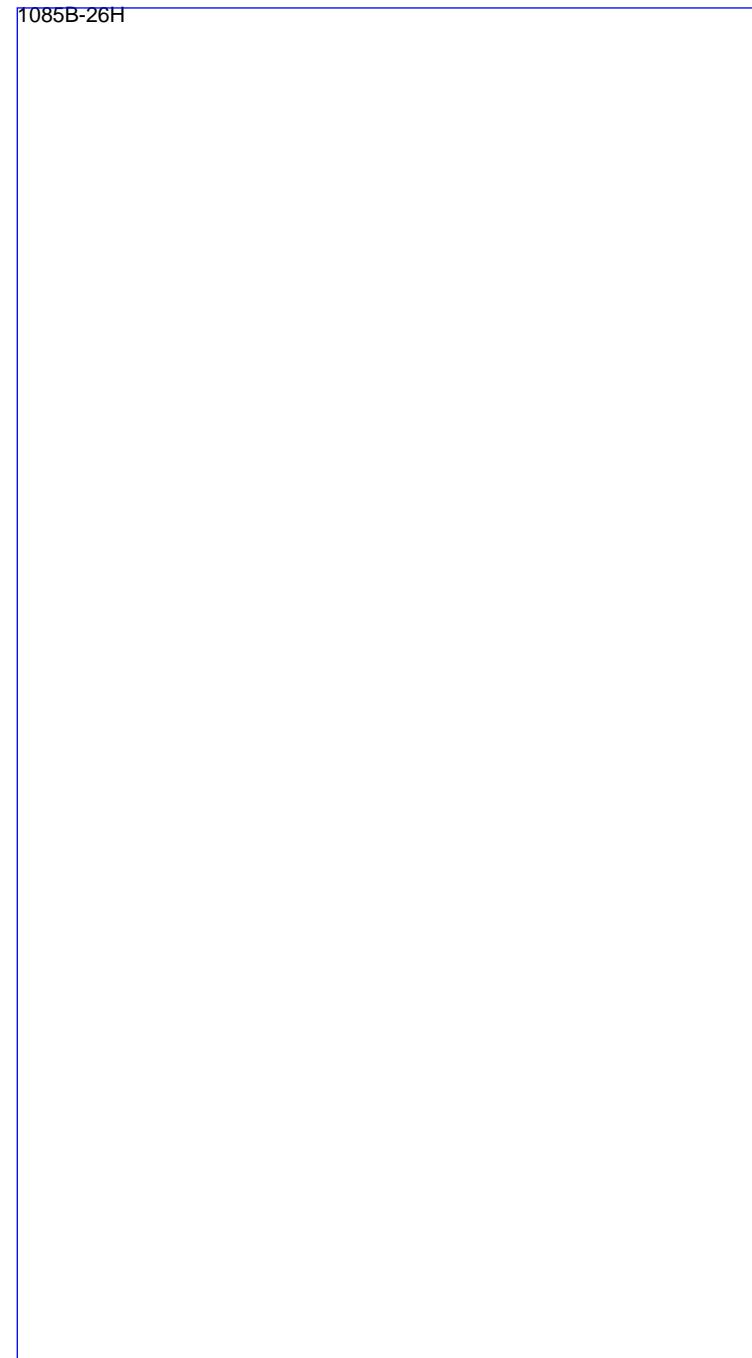
1085B-25H 226.4-235.9 mbsf							
METERS	SECTION	GRAPHIC	LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DESCRIPTION
					ICHNO.	FOSSILS	DISTURB.
1							
2							
4							
6							
8							
-10							
3	7	6	5	4	2	1	

FORAMINIFER-BEARING NANNOFOSSIL OOZE
The core consists of light greenish gray (10Y 6/2)
FORAMINIFER-BEARING NANNOFOSSIL OOZE. Burrows range
in diameter from 1-2 cm.

DESCRIPTION

1085B-25H

1085B-26H 235.9-245.4 mbsf						
Leg 175 Site 1085 Hole B Core 26H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	SAMPLE
					DESCRIPTION	
1	1				NANNOFOSSIL OOZE	
2	2				The core consists of light greenish gray (10Y 6/2) NANNOFOSSIL OOZE. Section 3 and Section 5, 0-100 cm, are light greenish gray (10Y 7/2).	
3	3				↑	
4	4				≡	
5	5				≡	
6	6				—	
7	7				SS	
8	8				~	



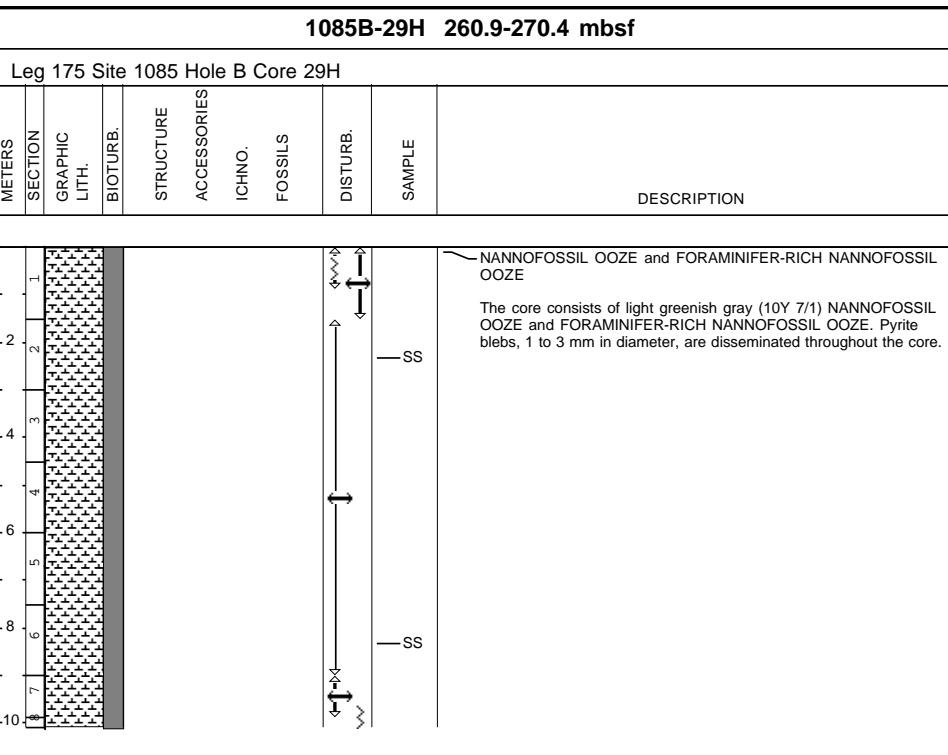
1085B-27H 245.4-254.9 mbsf

Leg 175 Site 1085 Hole B Core 27H

METERS SECTION	GRAPHIC LITH.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
								<p>NANNOFOSSIL OOZE</p> <p>The core consists of light olive green (5Y 6/2) NANNOFOSSIL OOZE. An olive green (5Y 5/2) interval is present in Section 5, 85-100 cm, as well as a light gray (5Y 7/2) interval in . Section 6, 50-100 cm. Contacts between intervals are gradational over 15 to 20 cm.</p>

1085B-27H

1085B-28H 254.9-260.9 mbsf						
Leg 175 Site 1085 Hole B Core 28H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
0.0						
0.2						
0.4						
0.6						
0.7						
0.8						
0.9						
1.0						
1.1						
1.2						
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1085B-29H

1085B-30H 270.4-279.9 mbsf

Leg 175 Site 1085 Hole B Core 30H

METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0										FORAMINIFER-BEARING CLAY-RICH NANNOFOSSIL OOZE and CLAY-RICH NANNOFOSSIL OOZE. Pyrite-rich blebs are disseminated throughout the core.

1085B-30H

1085B-31H 279.9-289.4 mbsf						
Leg 175 Site 1085 Hole B Core 31H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
				ICHNO.	FOSSILS	DISTURB.
						SAMPLE
-8.0						
-7.0						
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-3.0						
-2.0						
-1.0						
0.0						

1085B-31H

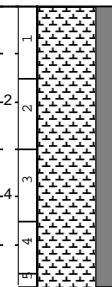
1085B-32H 289.4-298.9 mbsf						
Leg 175 Site 1085 Hole B Core 32H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
	SECT	LITH.	Bioturb.	ICHNO.	FOSSILS	DISTURB.
						SAMPLE
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1.0						
2.0						
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1085B-33H 298.9-308.4 mbsf						
Leg 175 Site 1085 Hole B Core 33H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
				ICHNO.	FOSSILS	DISTURB.
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1085B-34H 308.4-315.4 mbsf						
Leg 175 Site 1085 Hole B Core 34H						
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1085B-35H 315.4-321.2 mbsf						
Leg 175 Site 1085 Hole B Core 35H						
METERS	SECTION	GRAPHIC	LITH.	STRUCTURE	ACCESSORIES	DESCRIPTION
					ICHNO.	FOSSILS
					DISTURB.	SAMPLE
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NANNOFOSSIL OOZE

The core consists of light greenish gray (10Y 7/2) NANNOFOSSIL OOZE. Fractures due to gas expansion occur in Section 4.

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1085B-35H