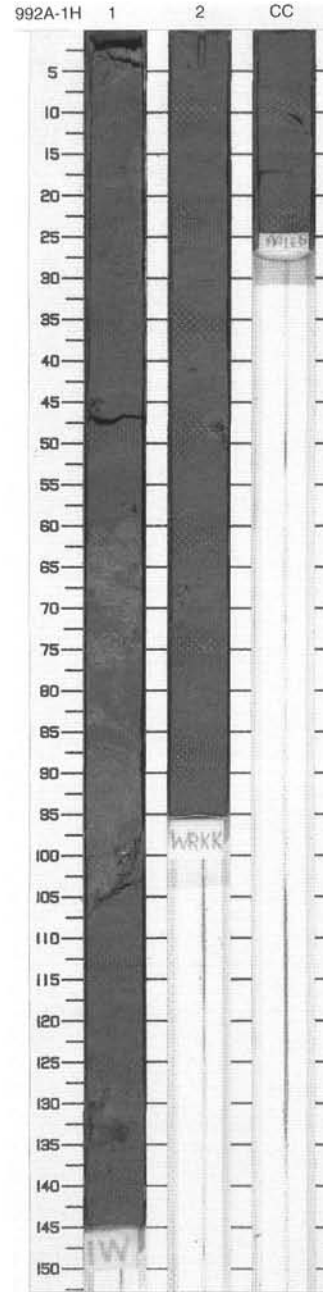


SITE 992 HOLE A CORE 1H

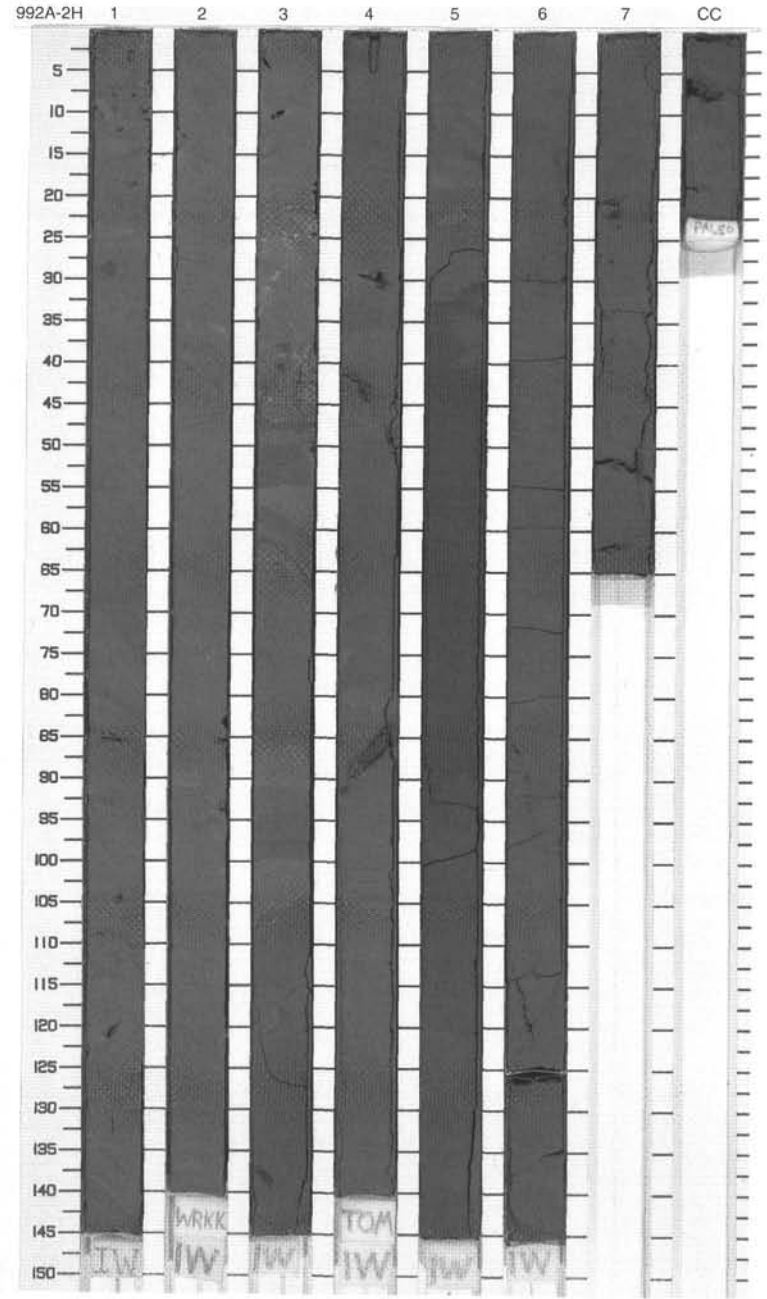
CORED 0.0 - 2.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pleistocene	H X X e		S DC	5Y 5/1	<p>NANNOFOSSIL-RICH CLAY and FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY</p> <p>Major Lithologies: Section 1, 0-60 cm, of this core consists of deformed medium gray (5Y-5/1) NANNOFOSSIL-RICH CLAY. Deformation includes apparent injection of FORAMINIFER OOZE in Section 1, 15-35 cm, and some small scale isoclinal folding. Mud clasts dominate the lithology in Section 1, 65-85 cm. The clasts are of varying size (<5mm to 3cm), shape, and color (5y-7/1, 5/1, 4/1), and are composed of NANNOFOSSIL-RICH CLAY. From Section 1, 85 cm, through the bottom of Section CC, the core consists of deformed FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY of variegated color. Mud clasts are scattered throughout this interval and plastic deformation features are common.</p>
2		2		e e e		I	N5	
		CC		e		S DC W	5Y 5/1	



SITE 992 HOLE A CORE 2H CORED 2.8 - 12.3 mbsf

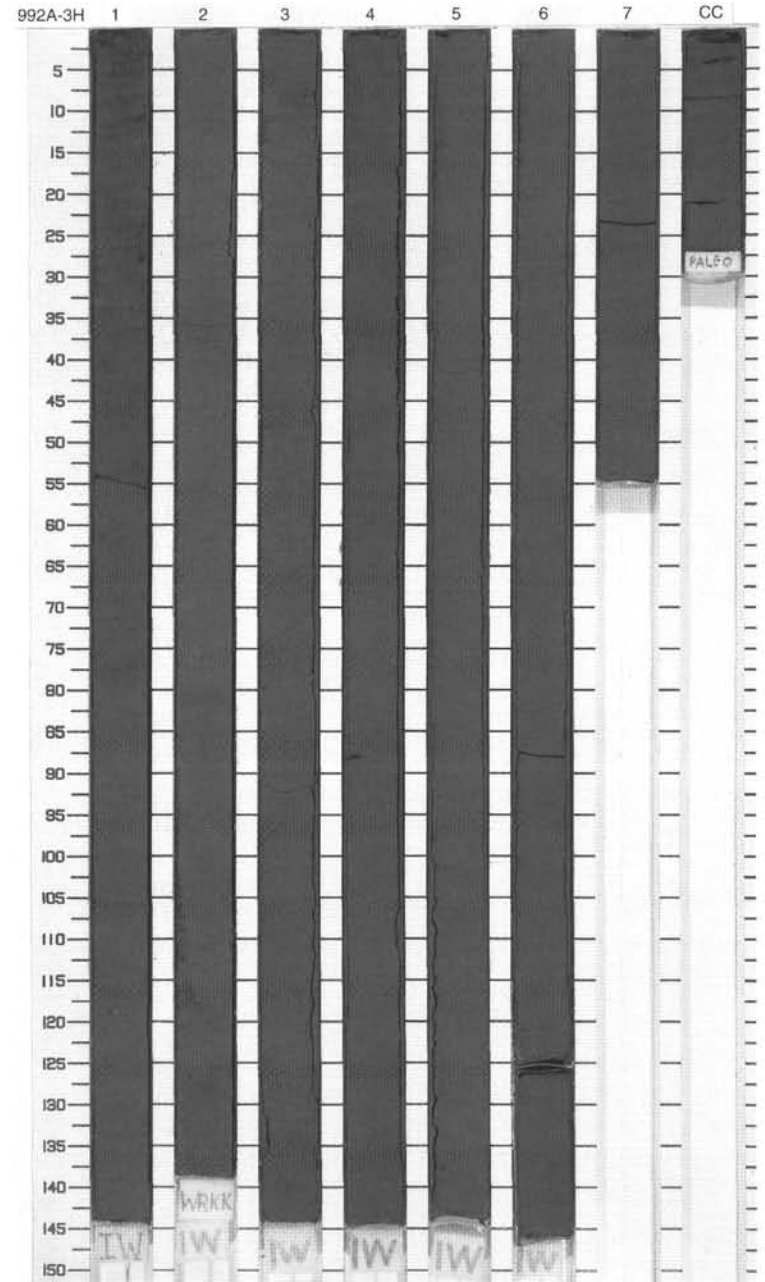
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[checkered pattern]	1	late Pleistocene	S	I		5Y 4/1 To 5Y 5/2	<p>NANNOFOSSIL-RICH SILTY CLAY and NANNOFOSSIL-BEARING CARBONATE SILTY CLAY</p> <p>Major Lithologies: Sections 1 through 4 of this core consist of gray (N5) NANNOFOSSIL-RICH SILTY CLAY with numerous deformed variegated gray to dark gray (N5 to 5GY-4/1) dipping beds and laminae. Mud clasts are scattered throughout. Sections 5 through CC consist of dark gray (N5) NANNOFOSSIL-BEARING CARBONATE SILTY CLAY that contains abundant disseminated carbonate rhombs and shows little evidence of deformation or bioturbation.</p>
2	[checkered pattern]	2					N5	
3	[checkered pattern]	3	early Pleistocene	S	I	W	5Y 5/1 To 5GY 4/1	
4	[checkered pattern]	4					5GY 4/1	
6	[checkered pattern]	6					5GY 4/1	
7	[checkered pattern]	7	late Miocene	Ca	I		5Y 4/1	
8	[checkered pattern]	8					5Y 4/1	
9	[checkered pattern]	9					5Y 4/1	
10	[checkered pattern]	10					5Y 4/1	
		CC		Ca				



SITE 992 HOLE A CORE 3H

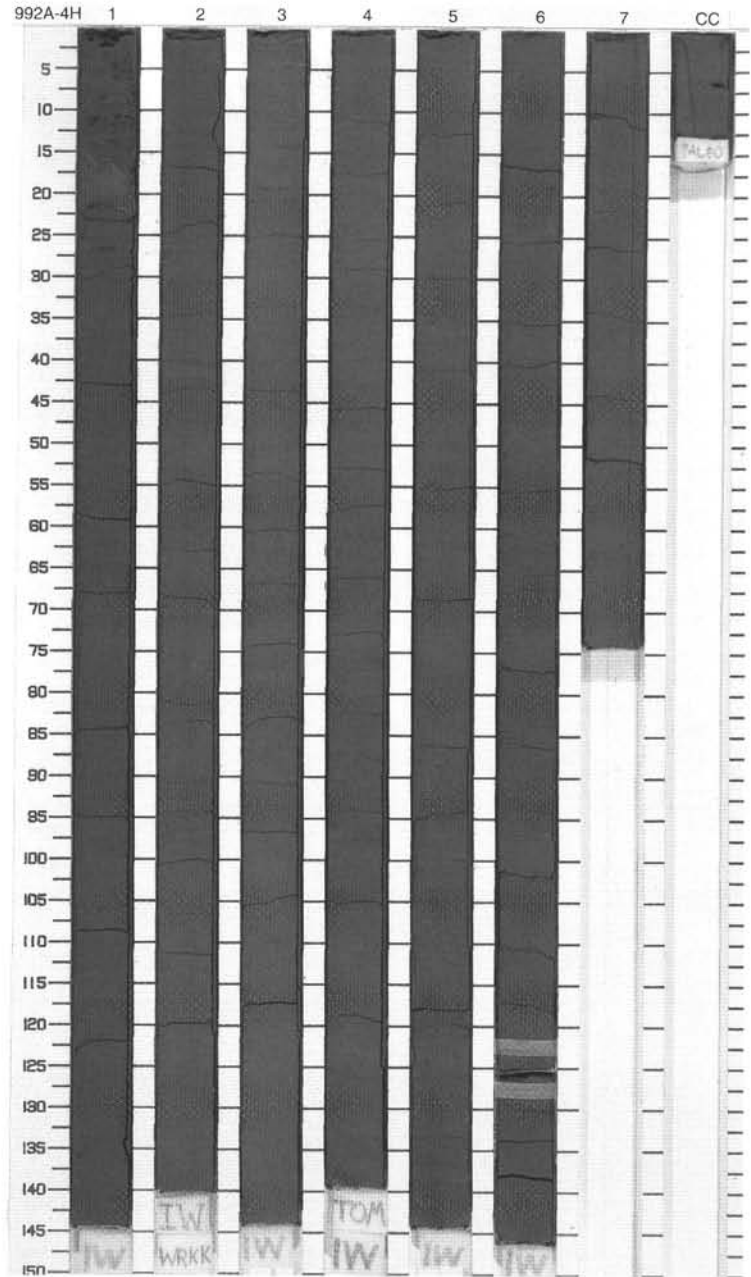
CORED 12.3 - 21.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	~			S DC		DIATOM-RICH NANNOFOSSIL-RICH CLAY Major Lithology: The core consists of homogeneous dark olive gray (5Y-3/2) DIATOM-RICH NANNOFOSSIL-RICH CLAY with carbonate rhombs disseminated throughout. Bioturbation is rare.
2	[Dotted pattern]	2				I		
3	[Dotted pattern]	3				W		
4	[Dotted pattern]	4		◆		S DC		
5	[Dotted pattern]	5	late Miocene	◆		I	5Y 3/2	
6	[Dotted pattern]	6		~		S DC		
7	[Dotted pattern]	7		~		I		
8	[Dotted pattern]	8		◆		S DC		
9	[Dotted pattern]	9				W		
10	[Dotted pattern]	CC						



SITE 992 HOLE A CORE 4H CORED 21.8 - 31.3 mbsf

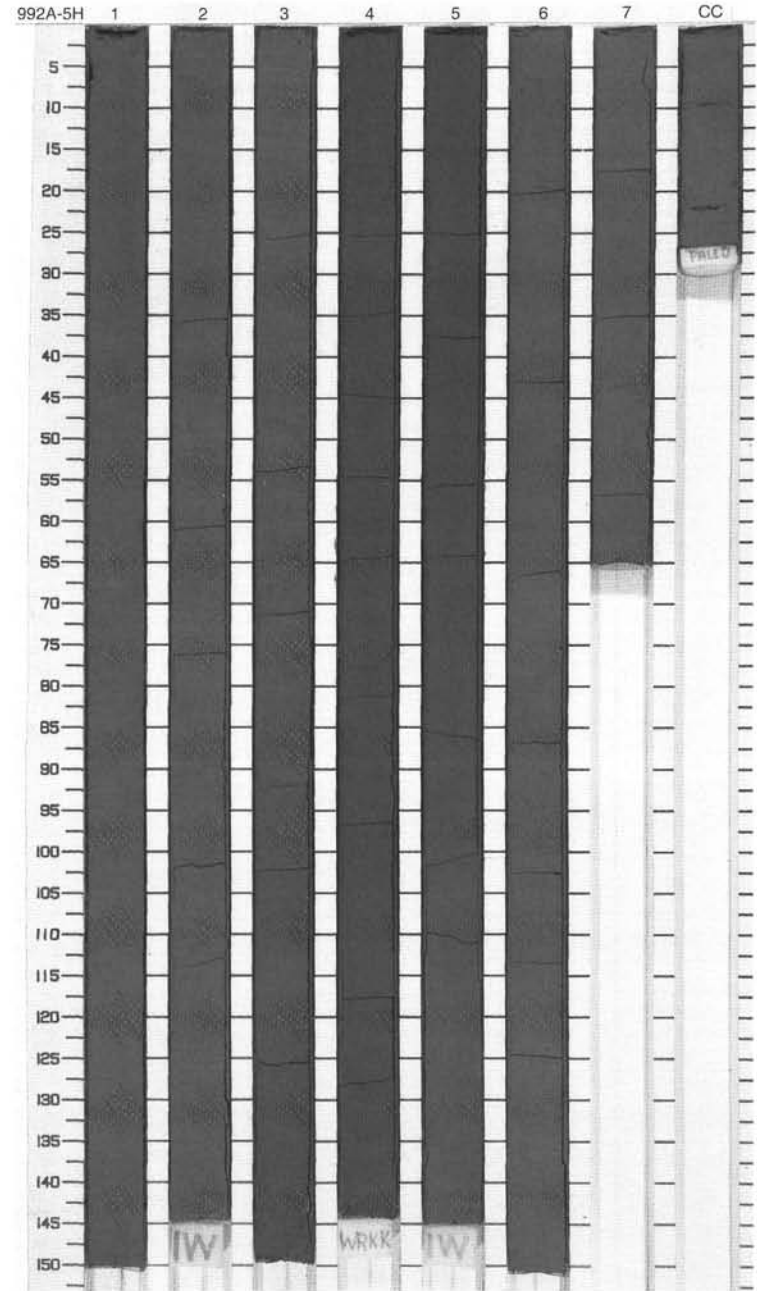
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Miocene		○			DIATOM-BEARING NANNOFOSSIL-RICH CLAY Major Lithology: The core consists of homogenous dark olive gray (5Y 3/2) DIATOM- BEARING NANNOFOSSIL-RICH CLAY with slight bioturbation.
2	[Dotted pattern]	2		I	S D C			
3	[Dotted pattern]	3		I	W			
4	[Dotted pattern]	3						
5	[Dotted pattern]	4		I			5Y 3/2	
6	[Dotted pattern]	5		I	W			
7	[Dotted pattern]	5			S D			
8	[Dotted pattern]	6			I			
9	[Dotted pattern]	7			I			
		CC						



SITE 992 HOLE A CORE 5H

CORED 31.3 - 40.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1				S		DIATOM-BEARING NANNOFOSSIL-RICH CLAY Major Lithology: The core consists of dark gray to olive gray (5GY 4/1 to 5Y 4/2) DIATOM-BEARING NANNOFOSSIL-RICH CLAY. Intense bioturbation occurs in Sections 2, 3, 6, and 7, whereas the other intervals are generally homogeneous with slight to no bioturbation.
2	[Dotted pattern]	2				S	5GY 4/1	
3	[Dotted pattern]	3				I		
4	[Dotted pattern]	3						
5	[Dotted pattern]	4	late Miocene			S		
6	[Dotted pattern]	5				W	5Y 3/2	
7	[Dotted pattern]	5						
8	[Dotted pattern]	6						
9	[Dotted pattern]	7					5Y 4/2	
	[Dotted pattern]	CC						



SITE 992 HOLE A CORE 6H CORED 40.8 - 50.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0				~				DIATOM-BEARING NANNOFOSSIL-RICH SILTY CLAY Major Lithology: The core consists of olive gray (5Y 4/2) DIATOM-BEARING NANNOFOSSIL-RICH SILTY CLAY mottled throughout by intense bioturbation.
1		1		~ (P)		S DC		
2		2		~				
3		3		~	I			
4		3		~				
5		4	late Miocene	~		W	5Y 4/2	
6		4		~	I			
7		5		~				
8		6		~		W		
9		6		~		S DC		
		7		~	I			
		CC		~				

