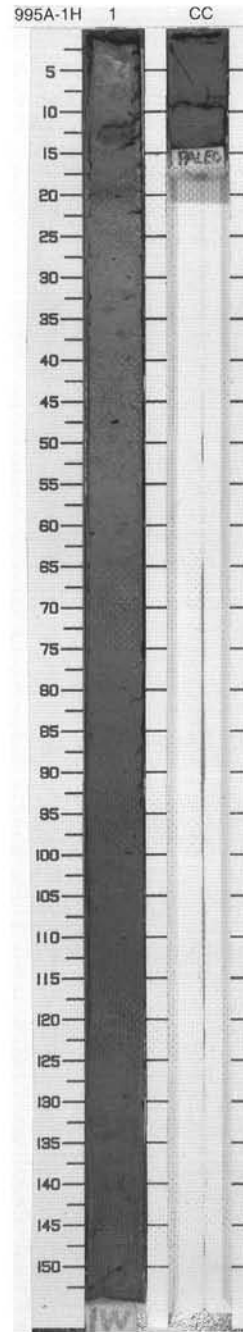


SITE 995 HOLE A CORE 1H

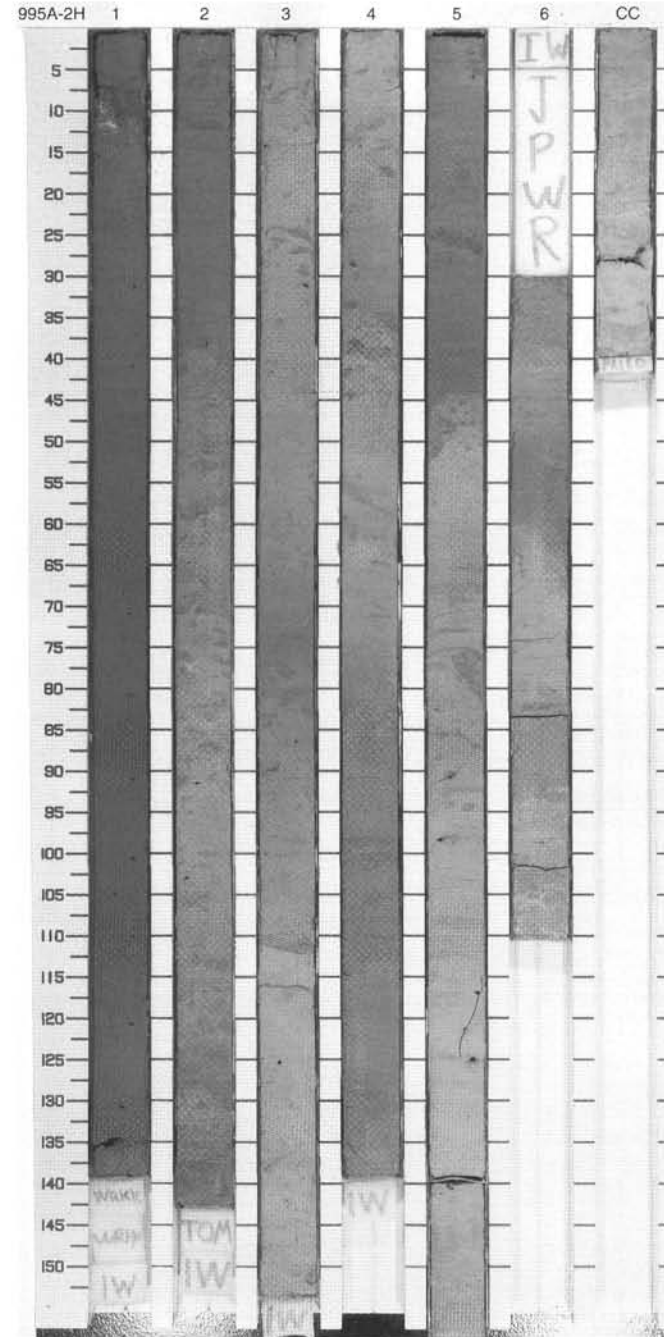
CORED 0.0 - 1.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pleistocene	~			5Y 6/1 To 5Y 5/1	FORAMINIFER-BEARING NANNOFOSSIL CLAYSTONE  Major Lithology: This core consist of gray to greenish gray (5Y-6/1 to 5Y-5/1) FORAMINIFER-BEARING NANNOFOSSIL CLAYSTONE with moderate bioturbation throughout.  Minor Lithologies: Section 1, 1-20 cm of the core consists of slightly bioturbated, brown (10YR-5/3) FORAMINIFER-BEARING NANNOFOSSIL CLAY with a sharp basal contact.



SITE 995 HOLE A CORE 2H CORED 1.7 - 11.2 mbsf

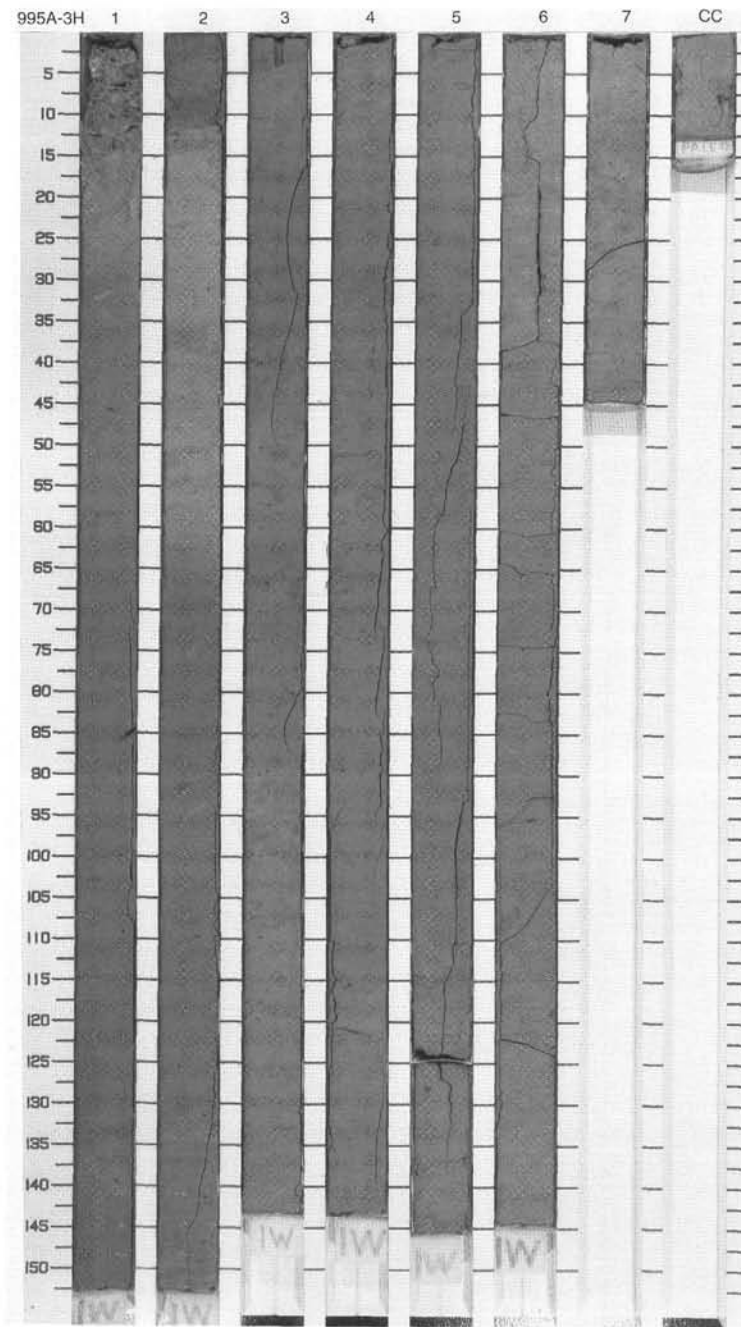
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1	[Pattern]	1	late Pleistocene	~	I W	I W	5Y 5/1 To N4	<p>FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of varying gray to greenish gray (5Y-5/1, 5GY-5/1,6/1, 5Y-5/1,6/1) FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY. Bioturbation is slight to moderate throughout.</p> <p>Minor Lithologies: Coarse-grained FORAMINIFER OOZE fills many burrows and forms discrete beds in Section 3, 70 cm, Section 5, 20 cm, and Section 6, 75 cm.</p>	
2	[Pattern]	2					5GY 6/1 To 5GY 5/1		
3	[Pattern]	3					I W		
4	[Pattern]	3					5G 6/1 To 5G 5/1		S DC
5	[Pattern]	4					5GY 6/1 To 5G 6/1		S DC
6	[Pattern]	6					5GY 5/1		I
7	[Pattern]	5	5G 5/1 To 5G 6/1	I					
8	[Pattern]	6	5GY 5/1 To 5G 6/1	I W					
9	[Pattern]	CC							



SITE 995 HOLE A CORE 3H

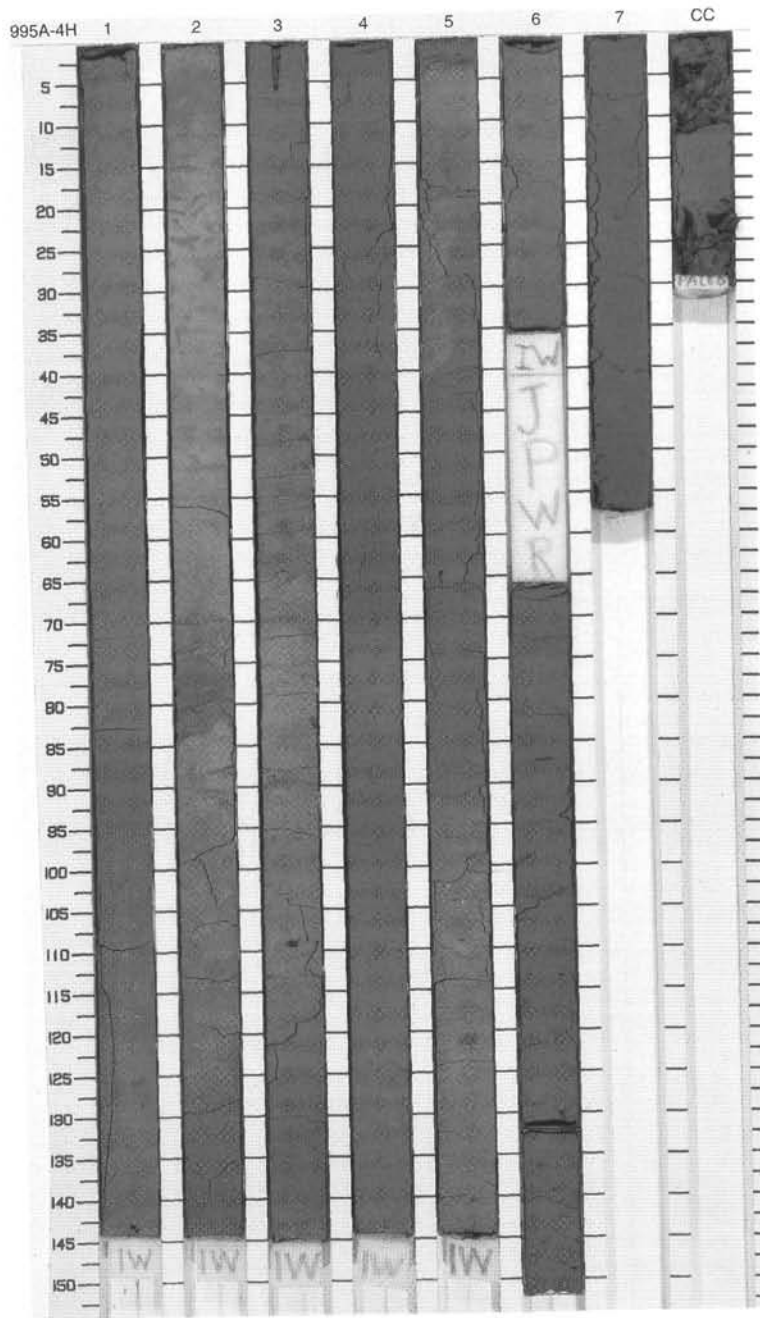
CORED 11.2 - 20.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	late Pleistocene	I	I	S D C	5GY 5/1	<p>NANNOFOSSIL CLAY and NANNOFOSSIL-RICH CLAY</p> <p>Major Lithologies: This core consists of moderately bioturbated greenish-gray (5GY 5/1) NANNOFOSSIL CLAY and NANNOFOSSIL-RICH CLAY.</p> <p>Minor Lithologies: Coarse-grained FORAMINIFER OOZE fills burrows within Section 2 at 8-10 cm.</p>
2	[Pattern]	2						
3	[Pattern]	3						
4	[Pattern]	3						
5	[Pattern]	4						
6	[Pattern]	5						
7	[Pattern]	5						
8	[Pattern]	6	I	I	S D C			
9	[Pattern]	7						
CC	[Pattern]	CC						

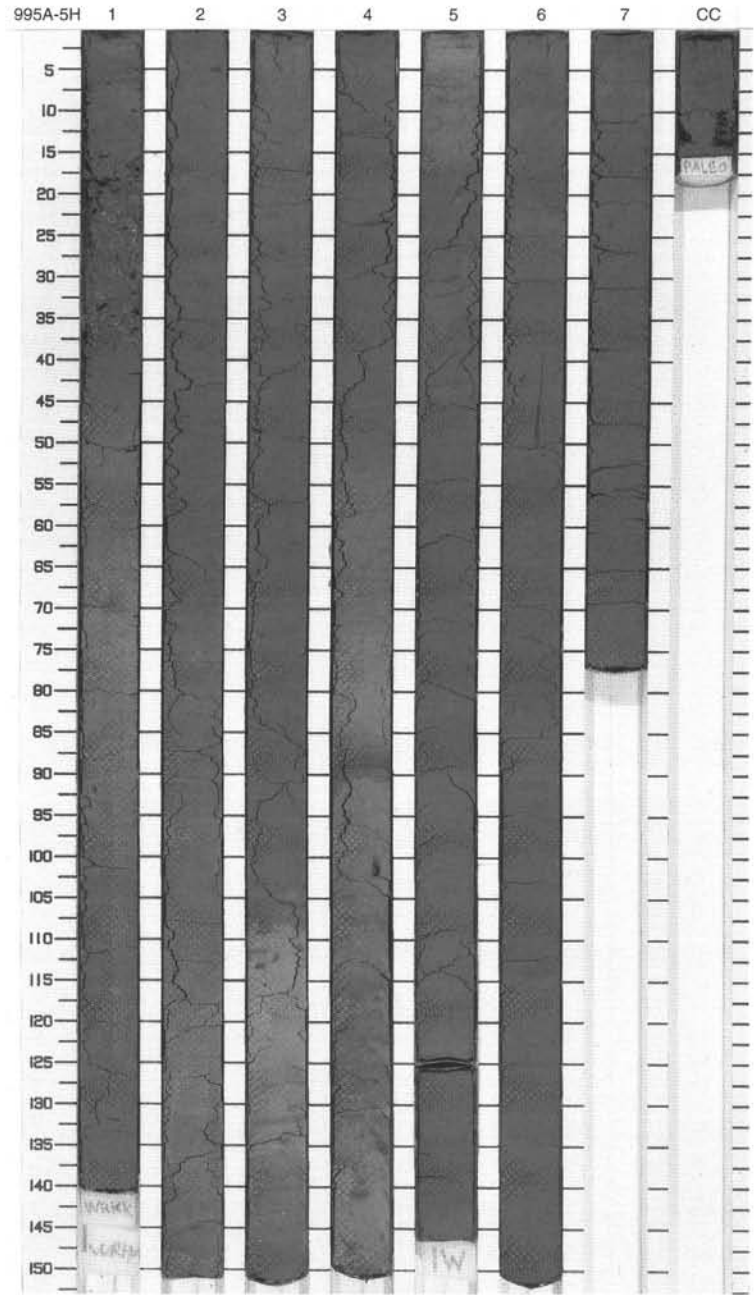


SITE 995 HOLE A CORE 4H CORED 20.7 - 30.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		~				<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of homogeneous to moderately bioturbated greenish-gray (5GY 5/1) and gray (5Y 5/1) NANNOFOSSIL-RICH CLAY.</p> <p>Minor Lithologies: A bed of coarse-grained FORAMINIFER OOZE occurs in Section 2, 70-85 cm.</p>
2	[Dotted pattern]	2		~		S DC	5GY 5/1	
3	[Dotted pattern]	3		~		I		
4	[Dotted pattern]	3		~				
5	[Dotted pattern]	4	late Pleistocene	~		S DC	5Y 5/1	
6	[Dotted pattern]	5		~		I		
7	[Dotted pattern]	5		~				
8	[Dotted pattern]	6		~		I	5GY 5/1	
9	[Dotted pattern]	7		~		W		
	[Dotted pattern]	CC		~				

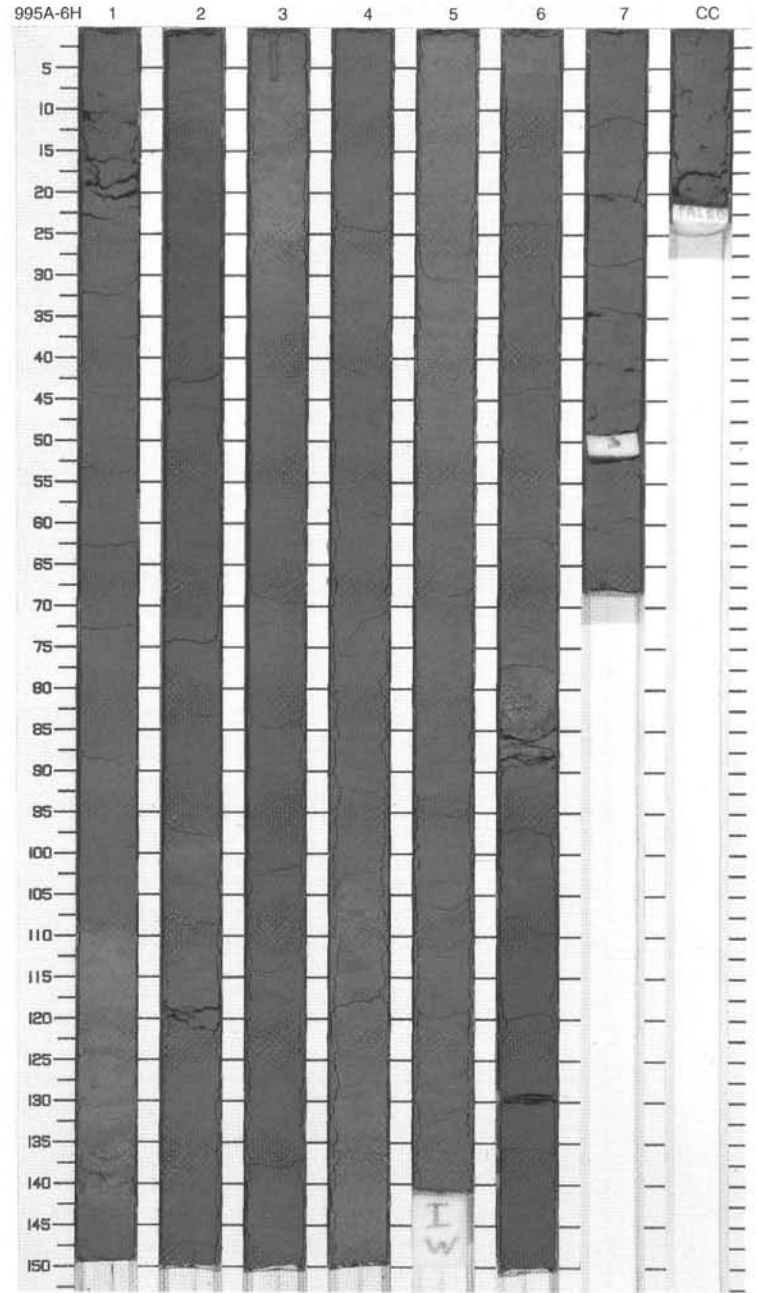


Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Cross-hatched pattern]	1	late Pleistocene	[Wavy line pattern]	○	S D C W W	5GY 5/1	<p>NANNOFOSSIL-RICH FORAMINIFER- RICH CLAY</p> <p>Major Lithology: This core consists of moderately bioturbated, greenish-gray to gray (5GY 5/1 to 5Y 5/1) NANNOFOSSIL-RICH FORAMINIFER-RICH CLAY.</p> <p>Minor Lithologies: Interbeds (&lt;30 cm thick) of reddish-gray (5YR 6/1) NANNOFOSSIL-RICH FORAMINIFER-RICH CLAY occur. Pyrite and glauconite are commonly associated with burrows in Sections 1 and 4. A bed of NANNOFOSSIL-BEARING DOLOMITE-RICH CLAY occurs in Section 5, 80 cm.</p>
2	[Cross-hatched pattern]	2					5GY 5/1 To 5Y 5/1	
3	[Cross-hatched pattern]	3					5YR 6/1	
4	[Cross-hatched pattern]	4					5GY 5/1 To 5Y 5/1	
5	[Cross-hatched pattern]	5					5YR 6/1	
6	[Cross-hatched pattern]	6					5GY 5/1 To 5Y 5/1	
7	[Cross-hatched pattern]	7					5YR 6/1	
8	[Cross-hatched pattern]	8	S D C I	5GY 5/1 To 5Y 5/1				
9	[Cross-hatched pattern]	9		5GY 5/1				
CC								



SITE 995 HOLE A CORE 6H CORED 39.7 - 49.2 mbsf

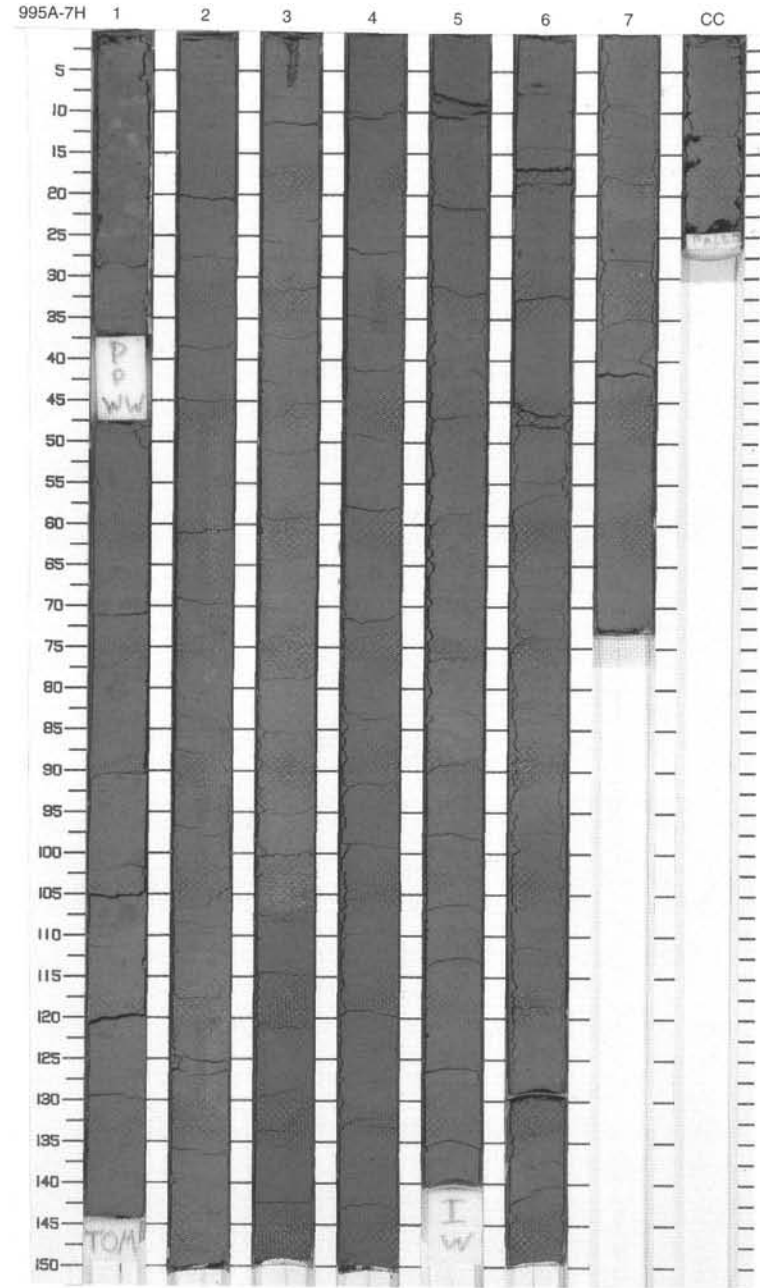
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pleistocene	⊙	○			<p>DIATOM-BEARING NANNOFOSSIL-BEARING CLAY</p> <p>Major Lithology: This core consists of greenish gray (5GY-5/1 to 5Y-5/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAY. Diatom abundance varies from 0% to 15%. Moderate bioturbation throughout.</p> <p>Minor Lithologies: Disseminated carbonate rhombs are present in Sections 6 and CC. Gray (5Y-6/1) DOLOMITIC CLAY beds 5 to 10 cm thick occur in Section 1, 138-142, Section 3, 21-28, and Section 6, 78-90.</p>
2	[Dotted pattern]	2				S D C		
3	[Dotted pattern]	3		⊙				
4	[Dotted pattern]	4					5GY 5/1 To 5Y 5/1	
5	[Dotted pattern]	5				S D		
6	[Dotted pattern]	6		⊙				
7	[Dotted pattern]	7						
8	[Dotted pattern]	CC			○			
9	[Dotted pattern]							



SITE 995 HOLE A CORE 7H

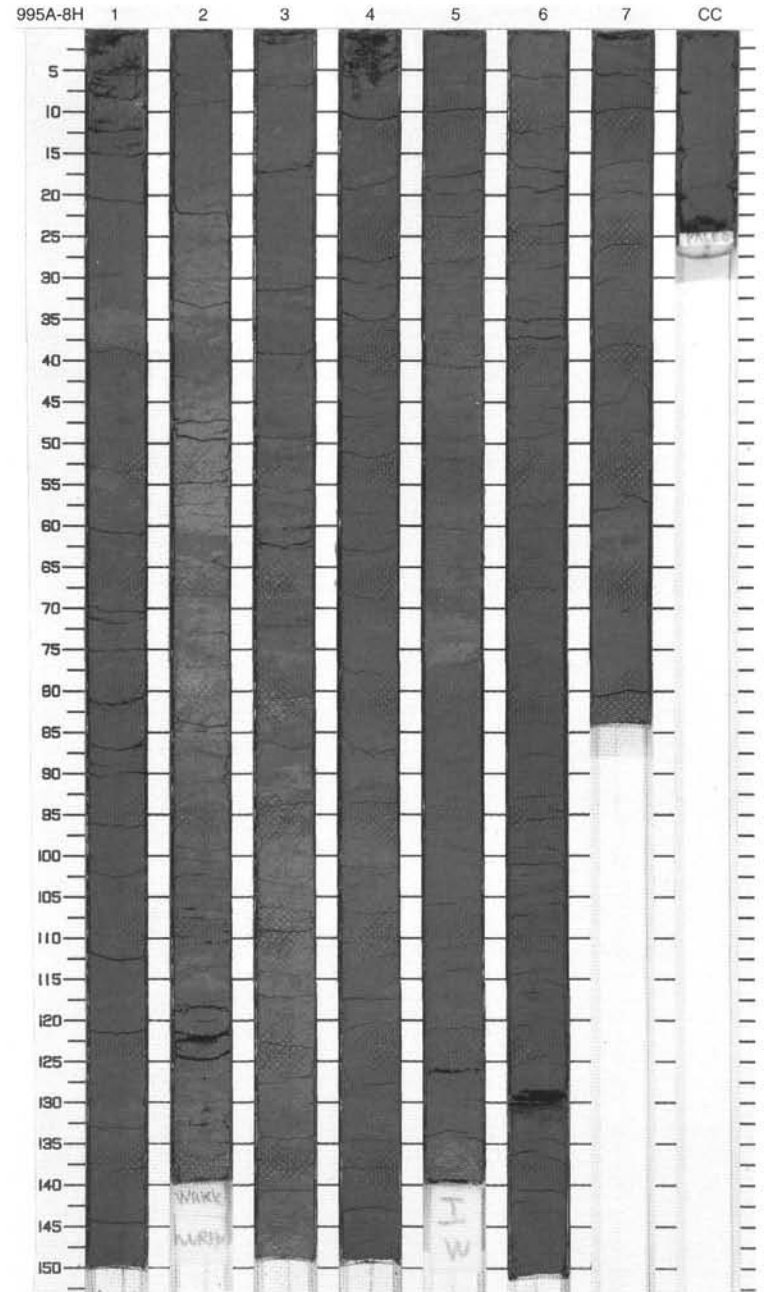
CORED 49.2 - 58.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1				W	5GY 5/1 To 5Y 5/1	DIATOM-BEARING NANNOFOSSIL-BEARING CLAY and DIATOM-RICH NANNOFOSSIL-RICH CLAY  Major Lithologies: Sections 1 to 3 of this core consist of greenish gray (5GY-5/1 to 5Y-5/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAY, and Sections 4 to CC consist of greenish gray (5GY-5/1 to 5Y-5/1) DIATOM-RICH NANNOFOSSIL-RICH CLAY. Moderate to slight bioturbation throughout much of the core. Top of Section 3, however, is mostly homogeneous.
2		2						
3		3					5GY 5/1	
4		4	early Pleistocene		S D C		5Y 5/1	
5		5					5GY 5/1 To 5Y 5/1	
6		6						
7		7					5Y 5/1	
CC		CC			S D C			



SITE 995 HOLE A CORE 8H CORED 58.7 - 68.2 mbsf

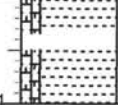
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	early Pleistocene	~	○	S DC	5G 5/1 To 5Y 5/1	<p>NANNOFOSSIL-RICH SILTY CLAY and DIATOM-RICH SILTY CLAY</p> <p>Major Lithologies: This core consists mostly of greenish gray (5G-5/1 to 5Y-5/1) NANNOFOSSIL- BEARING SILTY CLAY in Sections 1 through 4 and greenish gray (5Y-5/1 to 5G-6/1) DIATOM-RICH SILTY CLAY below. The sediment is moderately bioturbated throughout.</p>
2	[Hatched pattern]	2					W	
3	[Hatched pattern]	3				I		5Y 5/1 To 5GY 5/1
4	[Hatched pattern]	4						
5	[Hatched pattern]	5				S DC	5Y 5/1 To 5G 6/1	
6	[Hatched pattern]	6						
7	[Hatched pattern]	7				5Y 5/1		
8	[Hatched pattern]	8						
9	[Hatched pattern]	9				5GY 5/1		
10	[Hatched pattern]	10						
		CC						

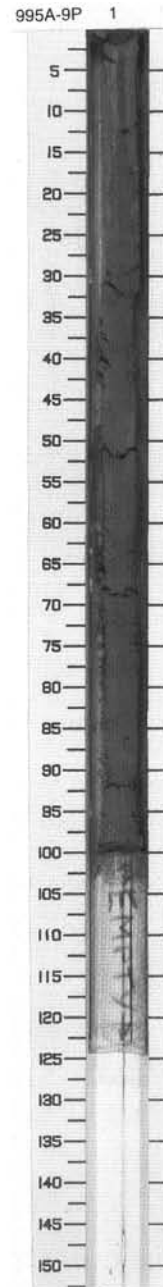




SITE 995 HOLE A CORE 9P

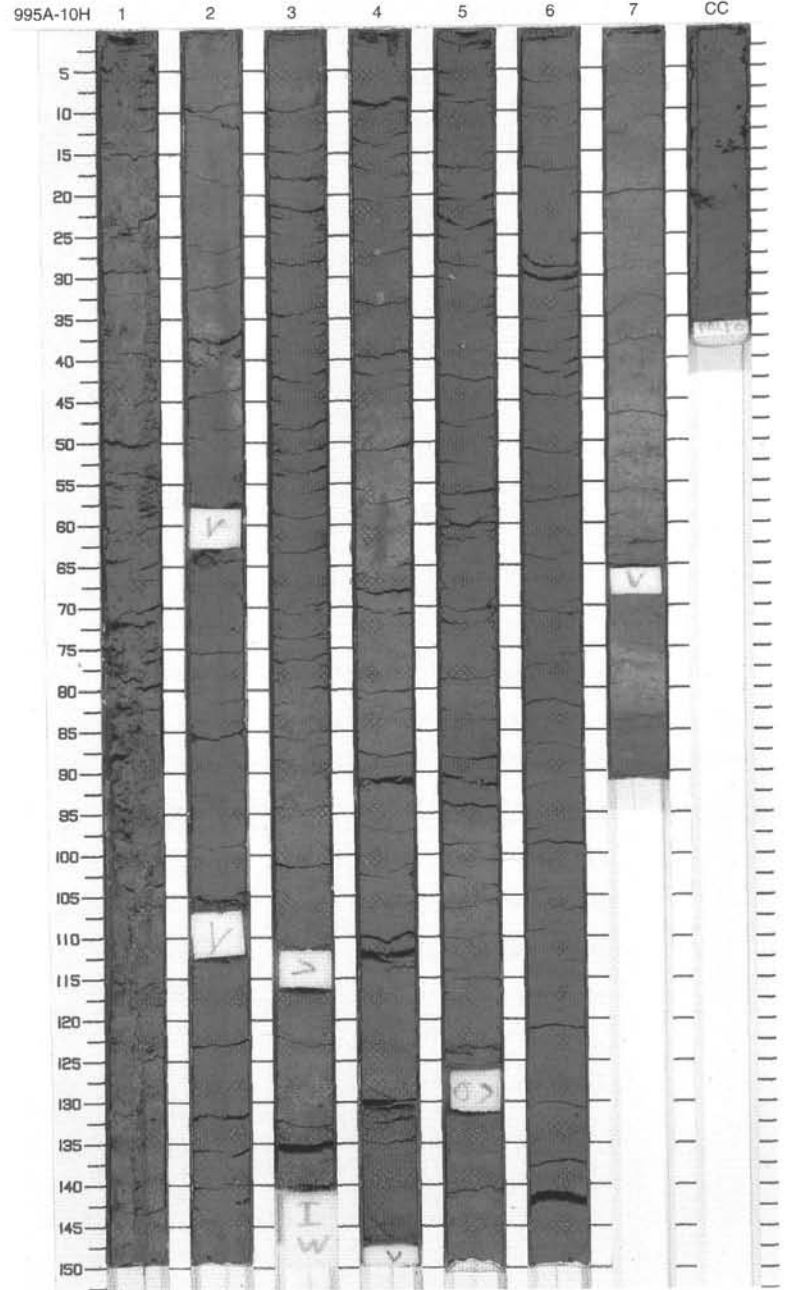
CORED 68.2 - 69.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	early Ple ~~~~~			S	5GY 5/1	<p>FORAMINIFER-BEARING NANNOFOSSIL-BEARING CLAY</p> <p>Major Lithology: This core consists of greenish gray (5GY-5/1) FORAMINIFER-BEARING NANNOFOSSIL-BEARING CLAY. The sediment is homogeneous with rare mottling. The Interval from 0-26 cm shows evidence of flowage due to drilling disturbance.</p>



SITE 995 HOLE A CORE 10H CORED 69.2 - 78.7 mbsf

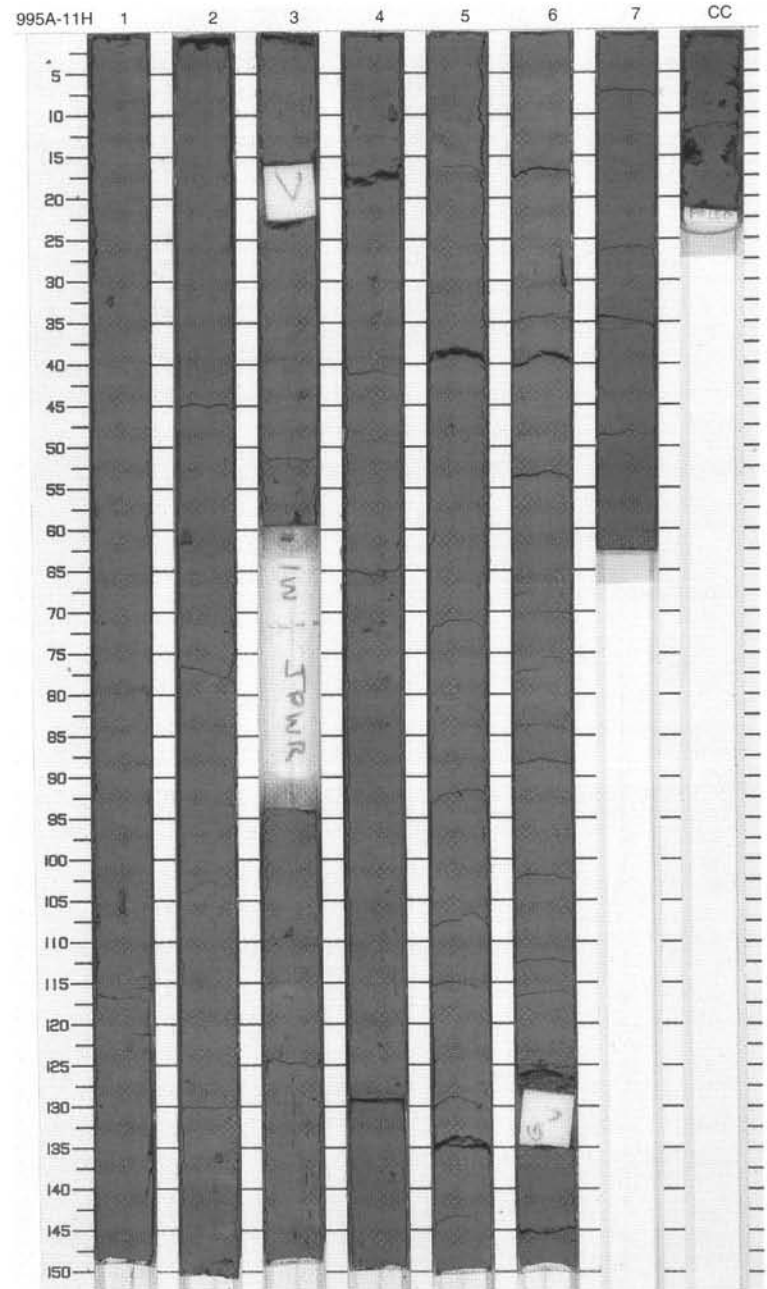
Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	Pattern 1	1		○	S	5GY 5/1	<p><b>DIATOM-RICH CLAY</b></p> <p>Major Lithology: This core consists of greenish gray (5Y-5/1 to 5GY-5/1) DIATOM-RICH CLAY. Moderate bioturbation is exhibited throughout much of the core. CLAYEY CARBONATE nodules or beds are found in Section 2, 39 cm, and Section 4, 20-30 cm and 63-66 cm.</p> <p>General Description: Most of the core exhibits clear evidence of flowage due to drilling disturbance. Therefore, sediments and associated features are not in place.</p>
2	Pattern 2	2	⊕	○	S	5GY 5/1 To 5Y 5/1	
3	Pattern 3	3			S	5Y 5/1	
4	Pattern 4	4	⊕	○	I	5Y 5/1 To 5GY 5/1	
5	Pattern 5	5			S DC	5Y 5/1	
6	Pattern 6	6				5GY 5/1	
7	Pattern 7	7				5GY 5/1 To 5G 6/1	
CC							



SITE 995 HOLE A CORE 11H

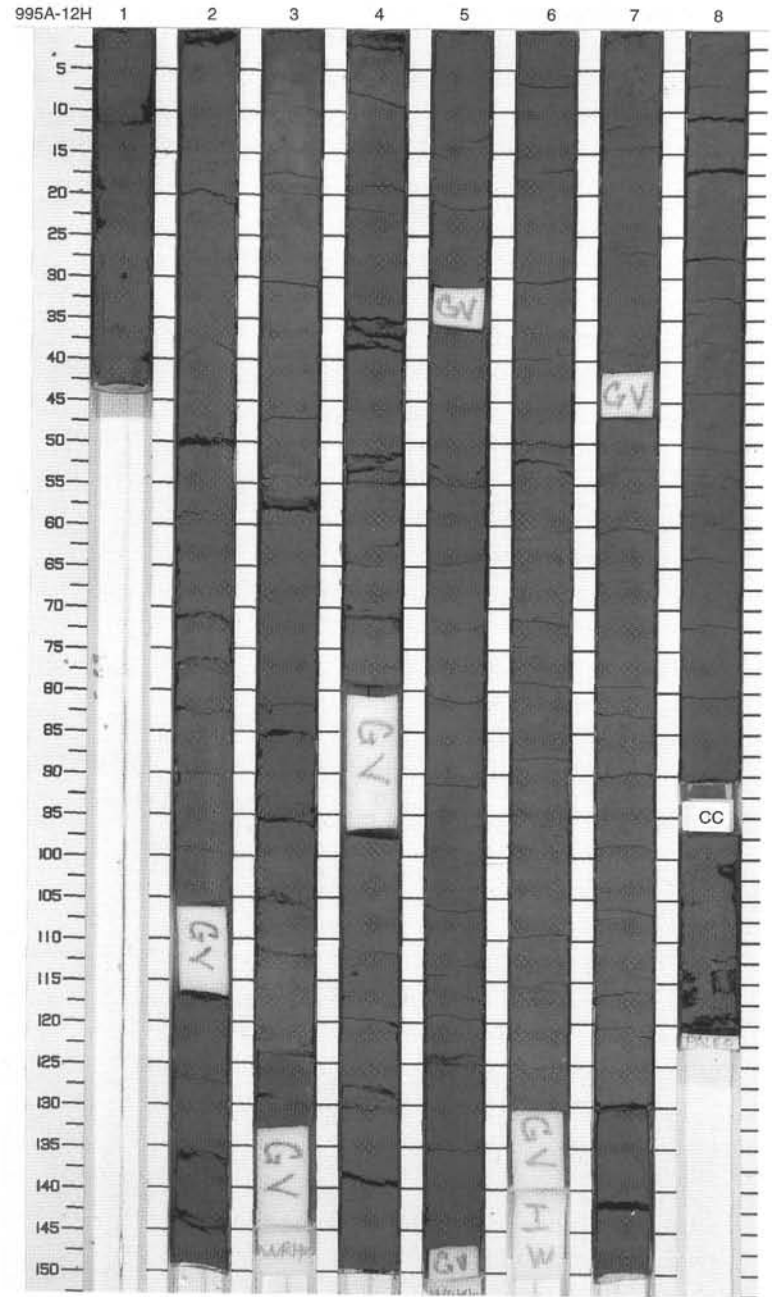
CORED 78.7 - 88.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted lithological pattern]	1	early Pleistocene	P		S DC	5GY 5/1	CLAY  Major Lithology: This core consists of greenish gray (5GY-5/1) CLAY. Moderate bioturbation is indicated by mottled sediment. Pyritized burrows are present at several horizons in Sections 1 and 2.
2		2					P	
3		3					P	
4		3		I W			5GY 6/1	
5		4						
6		5		S DC			5GY 5/1	
7		5						
8		6						
9		7						
		CC						



SITE 995 HOLE A CORE 12H CORED 88.2 - 97.7 mbsf

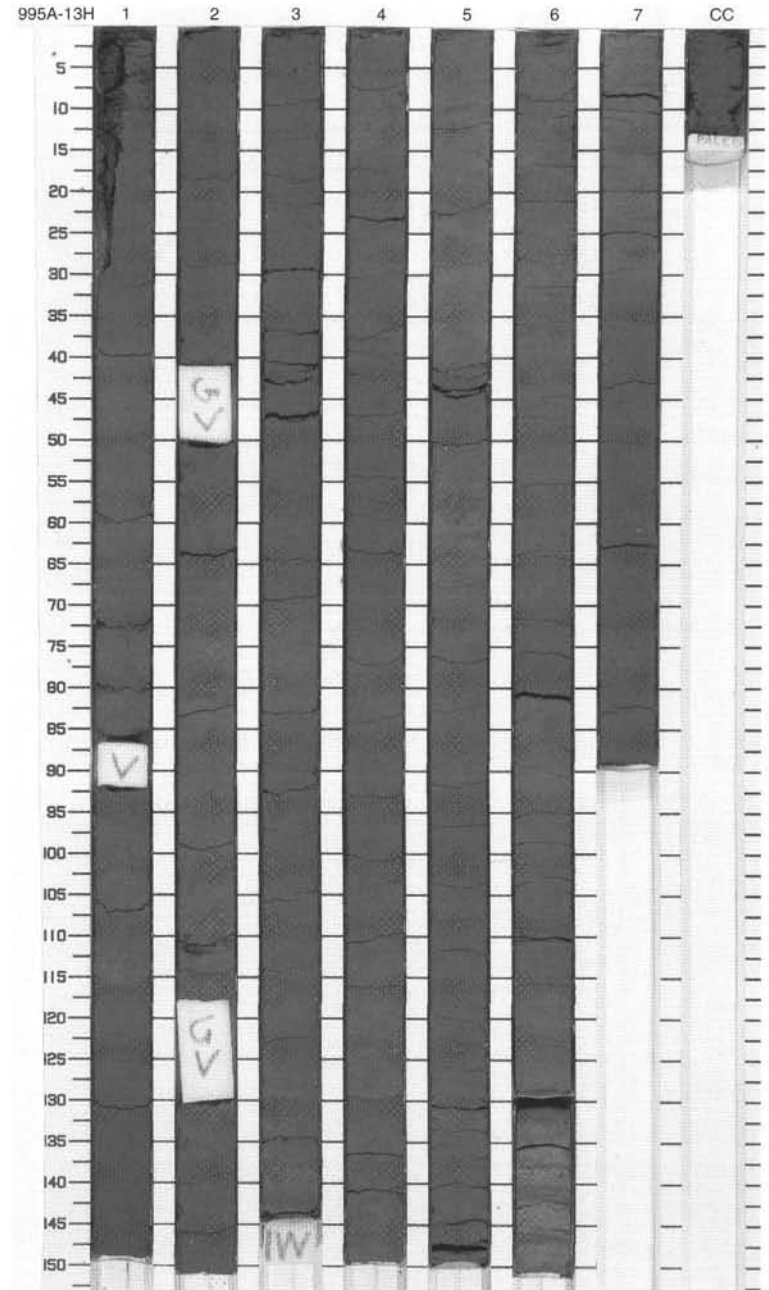
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		}}			5GY 5/1	NANNOFOSSIL-BEARING CLAY
2	[Dotted pattern]	2		}}		S DC	5G 5/1 To 5GY 5/1	Major Lithology: This core consists of greenish gray (5GY-5/1 to 5G-5/1) NANNOFOSSIL-BEARING CLAY. Moderate to slight bioturbation throughout core.
3	[Dotted pattern]	3		}}				
4	[Dotted pattern]	4		}}		W		
5	[Dotted pattern]	5	early Pleistocene	}}				
6	[Dotted pattern]	6		}}		S DC		
7	[Dotted pattern]	7		}}		W	5GY 5/1	
8	[Dotted pattern]	8		}}				
9	[Dotted pattern]	9		}}				
10	[Dotted pattern]	10		}}				
		CC		}}				



SITE 995 HOLE A CORE 13H

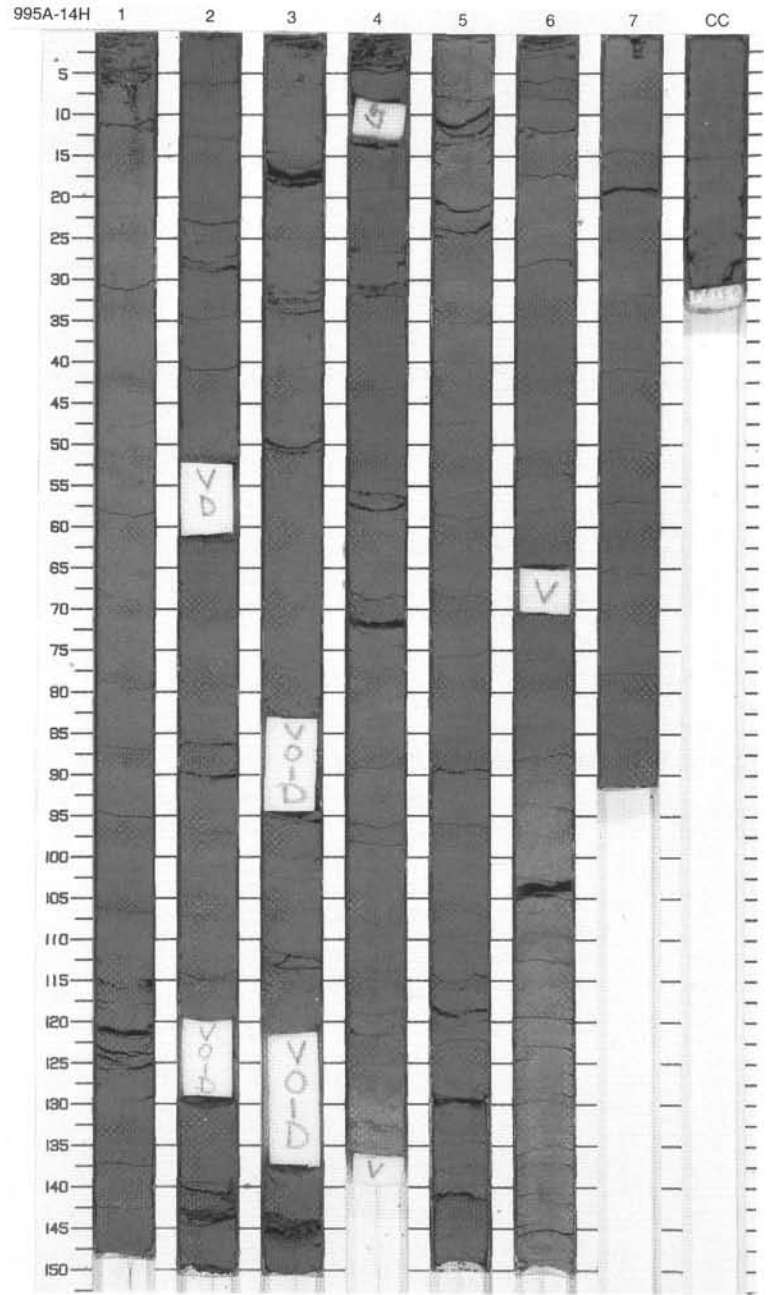
CORED 97.7 - 107.2 mbsf

Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	~			5GY 5/1	<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAY</p> <p>Major Lithology: This core consists of greenish gray to dark greenish gray (5GY-5/1 to 5GY-4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAY. Moderate to slight bioturbation is common throughout.</p> <p>Minor Lithologies: Coarse grained layer at Section 5, 55-60 cm is filled with foraminifers.</p> <p>General Description: Gas expansion cracks are present within core.</p>
2						5GY 4/1	
3							
4							
5							
6							
7							
8	[Dotted pattern]	2	~			5G 5/1	
9						5GY 5/1	
10	[Dotted pattern]	3	~			5GY 5/1 To 5G 5/1	
11						5G 5/1 To 5GY 4/1	



SITE 995 HOLE A CORE 14H CORED 107.2 - 116.7 mbsf

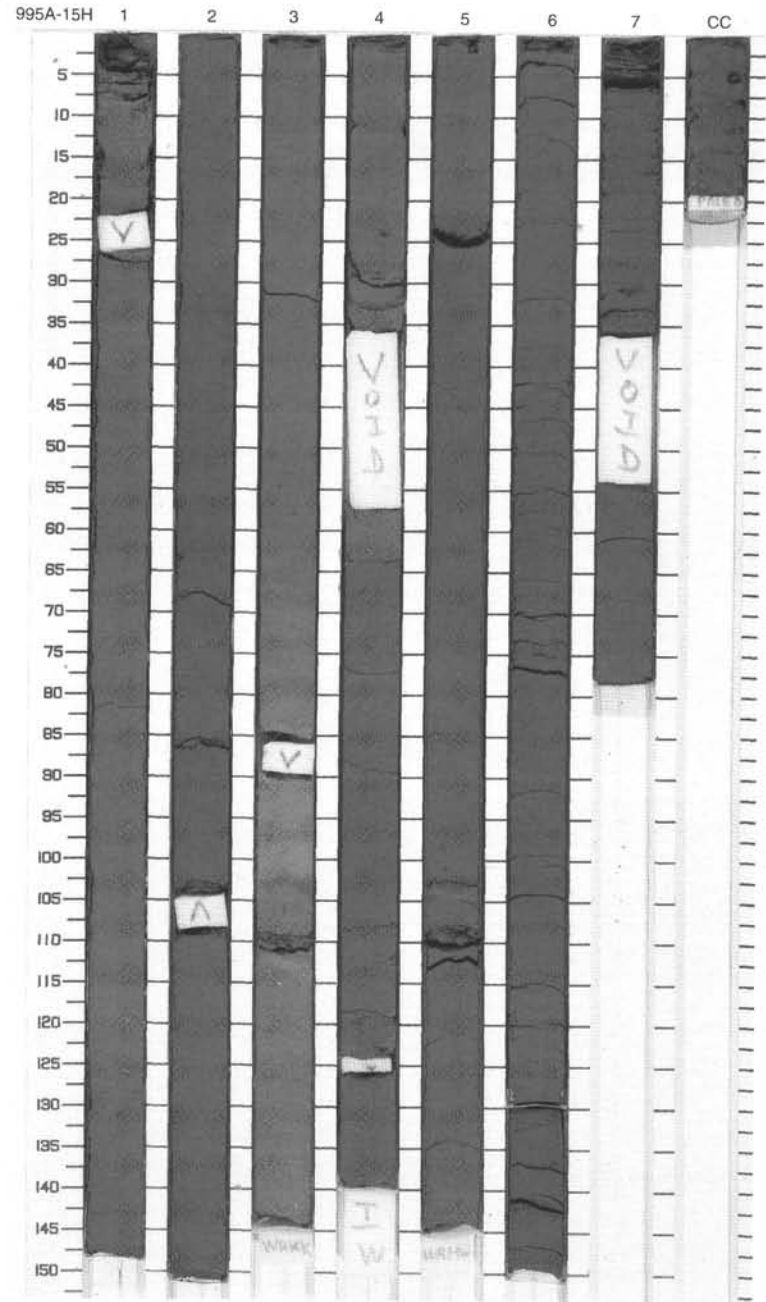
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pleistocene	~	-	S DC	5GY 5/1 To 5GY 4/1	DIATOM-BEARING CLAY and NANNOFOSSIL-BEARING CLAY  Major Lithologies: Section 1 through Section 4, 40 cm, is dark greenish gray to greenish gray (5G 4/1 to 5GY 5/1) DIATOM-BEARING CLAY. From Section 4, 140 cm to Section CC is dark greenish gray to greenish gray (5G 4/1 to 5GY 5/1) NANNOFOSSIL-BEARING CLAY. Bioturbation varies from slight to intense.
2	[Dotted pattern]	2						
3	[Dotted pattern]	3						
4	[Dotted pattern]	4						
5	[Dotted pattern]	5	late Pliocene	~	-	S DC	5G 4/1 To 5GY 4/1	
6	[Dotted pattern]	6						
7	[Dotted pattern]	7						
8	[Dotted pattern]	8						
9	[Dotted pattern]	9						
10	[Dotted pattern]	CC				M		



SITE 995 HOLE A CORE 15H

CORED 116.7 - 126.2 mbsf

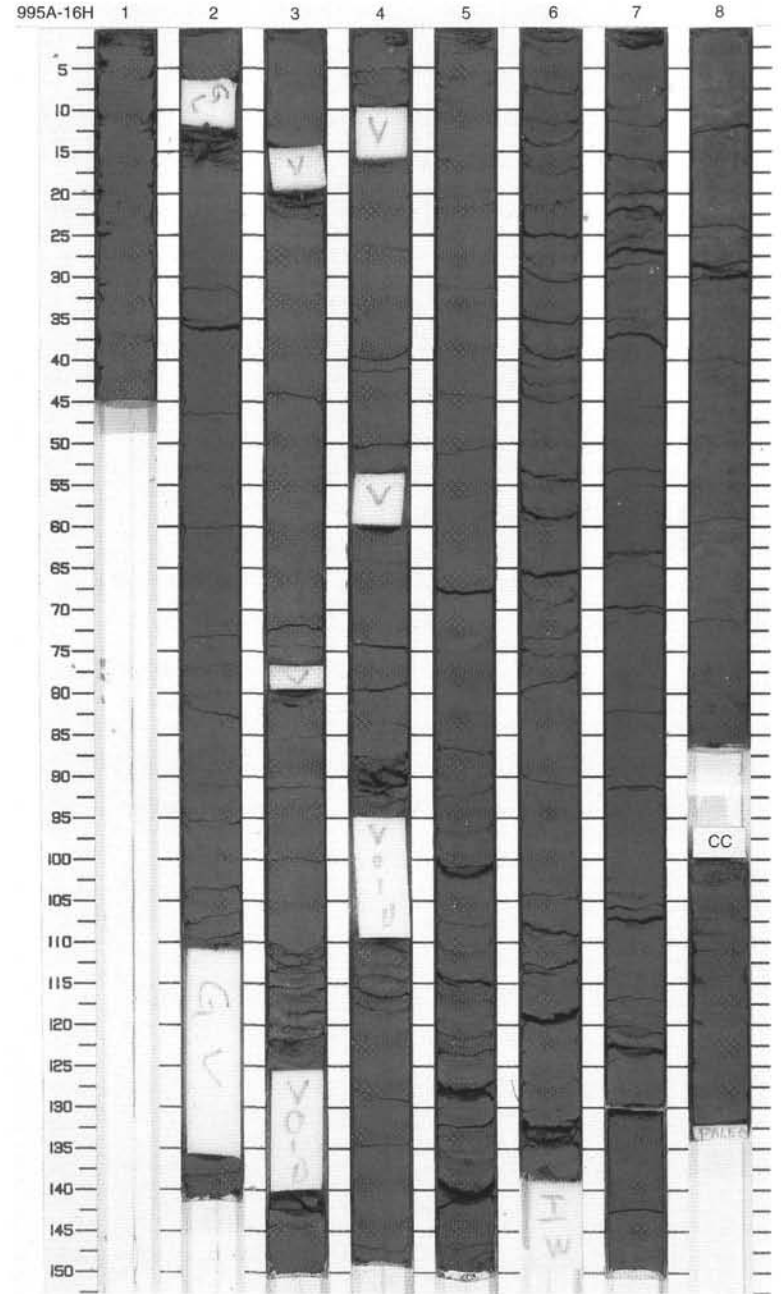
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		~				<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: The core consists of greenish-gray (5GY 5/1) NANNOFOSSIL-RICH CLAY. Slight to moderate bioturbation is common throughout.</p> <p>General Description: Degassing of the sediment caused numerous gas voids and horizontal ruptures in the entire core.</p>
2	[Dotted pattern]	2		~		S DC	5GY 5/1	
3	[Dotted pattern]	3		~				
4	[Dotted pattern]	3		~		S	5G 5/1	
5	[Dotted pattern]	4	late Pliocene	~				
6	[Dotted pattern]	4	late Pliocene	~		I		
7	[Dotted pattern]	5		~		S DC	5GY 5/1	
8	[Dotted pattern]	6		~				
9	[Dotted pattern]	7		~				
	[Dotted pattern]	CC		~				



SITE 995 HOLE A CORE 16H

CORED 126.2 - 135.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Pliocene	}}	WW	S DC	5GY 5/1	DIATOM-BEARING CLAY and DIATOM-RICH CLAY  Major Lithologies: Sections 1 through 4 are moderately bioturbated greenish-gray to gray (5GY 5/1 to 5Y 5/1) DIATOM-BEARING CLAY. Sections 5 through CC are moderately bioturbated greenish-gray to gray (5GY 5/1 to 5Y 5/1) DIATOM-RICH CLAY.  Minor Lithologies: Small patches of light-colored quartz silt occur throughout.  General Description: Cracks and voids resulting from gas-expansion are common throughout the core.
1		2						
2	[Dotted pattern]	2						
2	[Dotted pattern]							
2	[Dotted pattern]	3						
3	[Dotted pattern]	3						
3	[Dotted pattern]	4						
4	[Dotted pattern]	4						
5	[Dotted pattern]	5						
6	[Dotted pattern]	5					5Y 5/1	
7	[Dotted pattern]	6						
8	[Dotted pattern]	6						
8	[Dotted pattern]	7					5GY 5/1 To 5Y 5/1	
9	[Dotted pattern]	7						
10	[Dotted pattern]	8						
	[Dotted pattern]	CC						

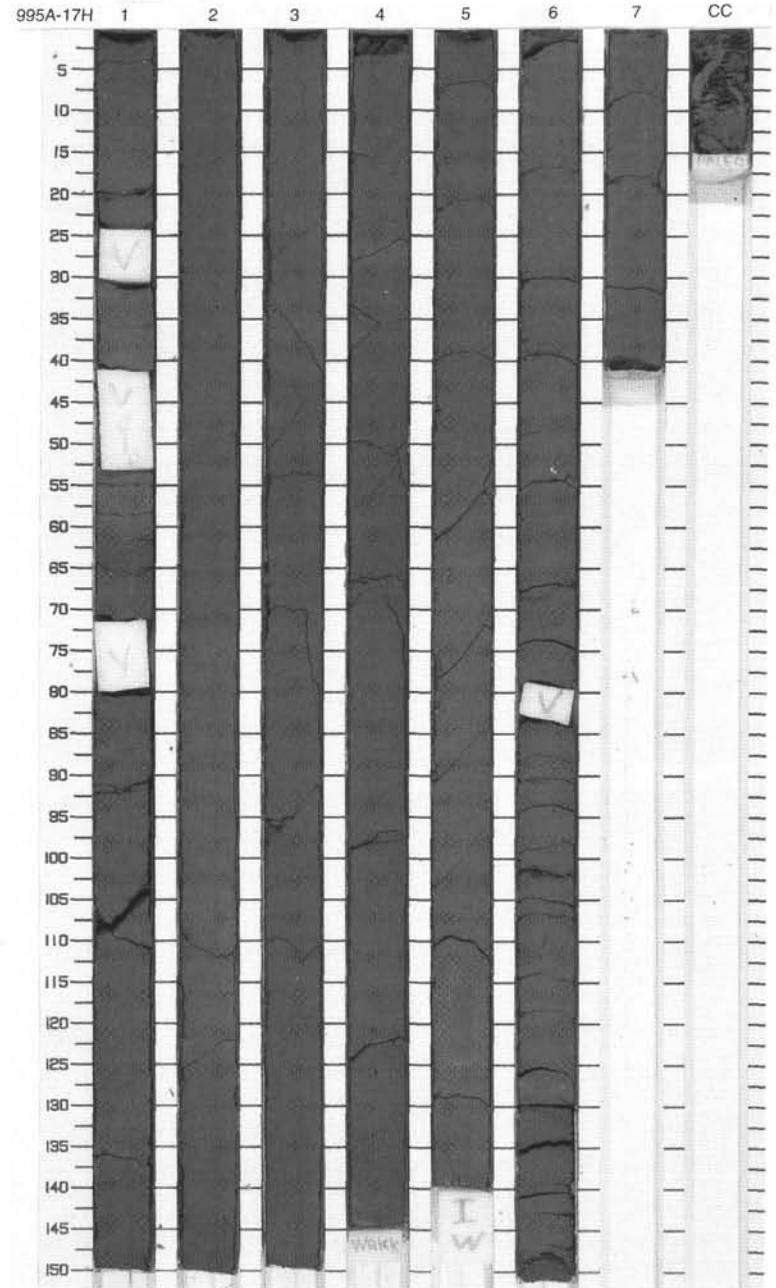




SITE 995 HOLE A CORE 17H

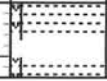
CORED 135.7 - 145.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0		1						DIATOM-BEARING CLAY and DIATOM-RICH CLAY  Major Lithologies: Sections 1 to 5 consist of moderately to intensely bioturbated, dark greenish-gray to bluish-gray (5G 4/1 to 5B 5/1) or greenish-gray to gray (5GY 5/1 to 5Y 5/1) DIATOM-BEARING CLAY. Sections 6 to CC consist of moderately bioturbated, dark greenish-gray to greenish-gray (5G 4/1 to 5GY 5/1) DIATOM-RICH CLAY.  Minor Lithologies: Small (<8 mm) light-colored patches of quartz silt occur throughout.
1		2			S DC	5G 4/1		
2		3						
3		4	late Pliocene			5G 4/1 To 5B 5/1		
4		5			W			
5		6			S DC	5GY 5/1		
6		7			I			
7		CC			S DC	5GY 5/1 To 5Y 5/1		
					M			

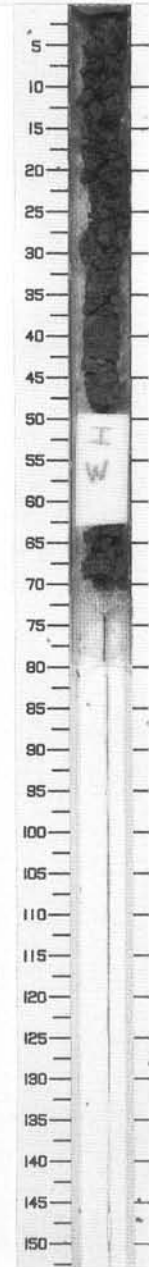


## SITE 995 HOLE A CORE 18P

CORED 145.2 - 146.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	late Pli		○ —	S I	5GY 5/1	DIATOM-BEARING CLAY  Major Lithology: This core consists of homogeneous greenish gray (5GY 5/1) DIATOM-BEARING CLAY with foraminifers disseminated throughout.

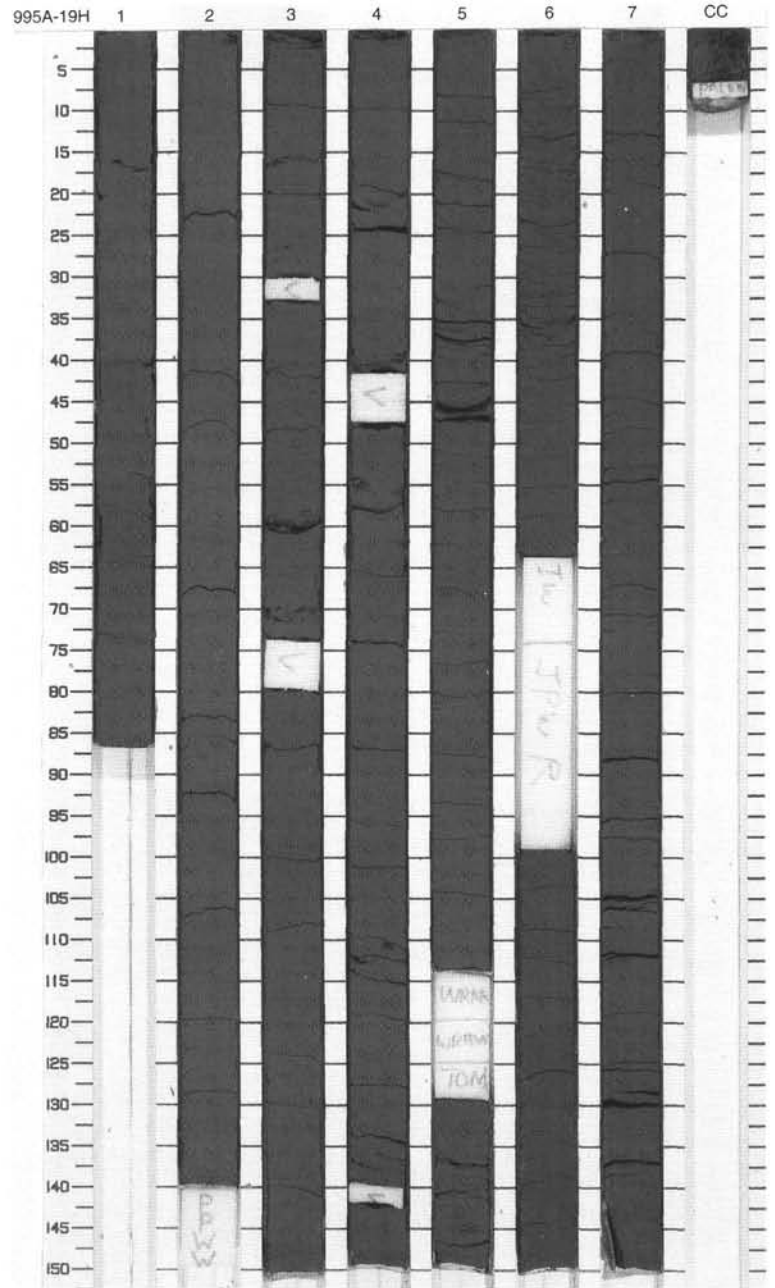
995A-18P 1



SITE 995 HOLE A CORE 19H

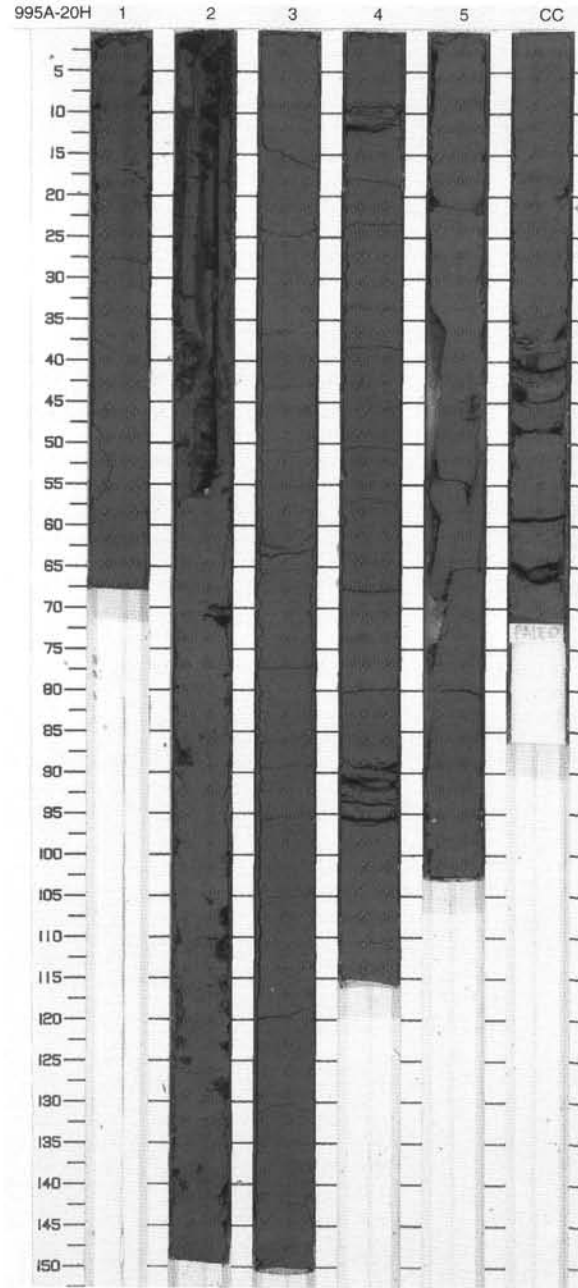
CORED 146.2 - 155.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Pliocene	~		S DC	5Y 4/1	<p>DIATOM-BEARING CLAY and DIATOM-RICH CLAY</p> <p>Major Lithologies: The core consists of moderately to intensely bioturbated, dark gray (5Y 4/1) to greenish-gray/dark gray (5GY 5/1 to 5Y 4/1) DIATOM-BEARING CLAY in Sections 1 through 5, and DIATOM-RICH CLAY in Sections 6 through CC. Carbonate rhombs are disseminated throughout. Intense to moderate bioturbation is common throughout.</p> <p>General Description: Section 1 self-extruded from the liner on the rig floor because of gas expansion. Original orientation and stratigraphic order have been lost.</p>
2	[Dotted pattern]	2					5GY 5/1 To 5Y 4/1	
3	[Dotted pattern]	3						
4	[Dotted pattern]	4						
5	[Dotted pattern]	5						
6	[Dotted pattern]	6						
7	[Dotted pattern]	7						
CC	[Dotted pattern]	CC				M		



SITE 995 HOLE A CORE 20H CORED 155.7 - 165.6 mbsf

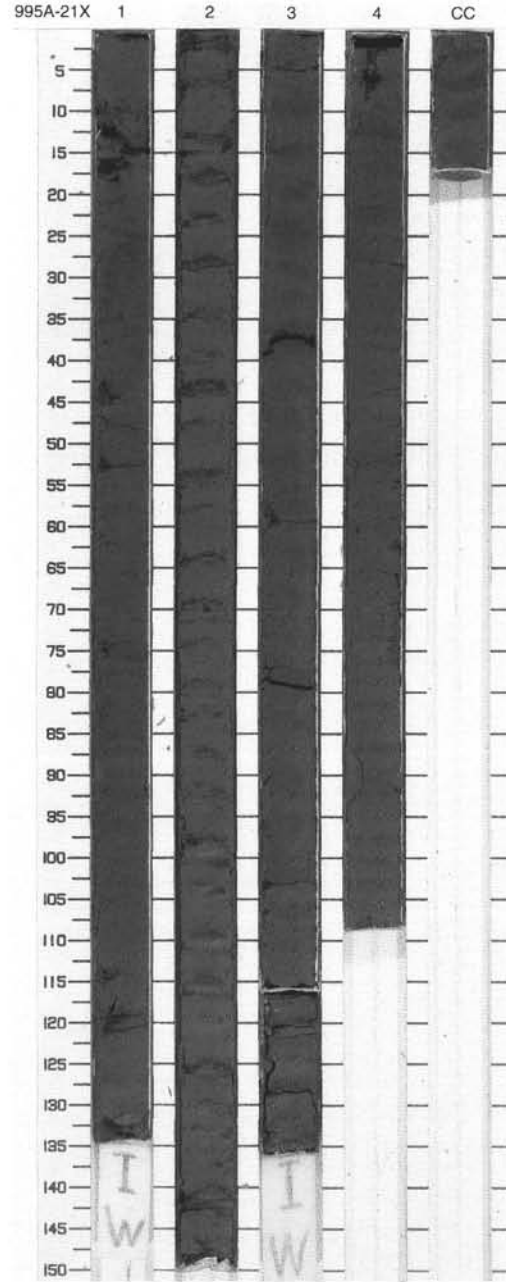
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pliocene			S DC	5GY 4/1 To 5Y 4/1	DIATOM-RICH CLAY
2		2						Major Lithology: The core consists of moderately bioturbated, dark greenish-gray to dark-gray (5GY 4/1 to 5Y 4/1) DIATOM-RICH CLAY. Carbonate rhombs are disseminated throughout the core.
3		3						General Description: The core, except Sections 3 and 4, is severely disturbed.
4		4						
5		5						
6		CC						
						M		



SITE 995 HOLE A CORE 21X

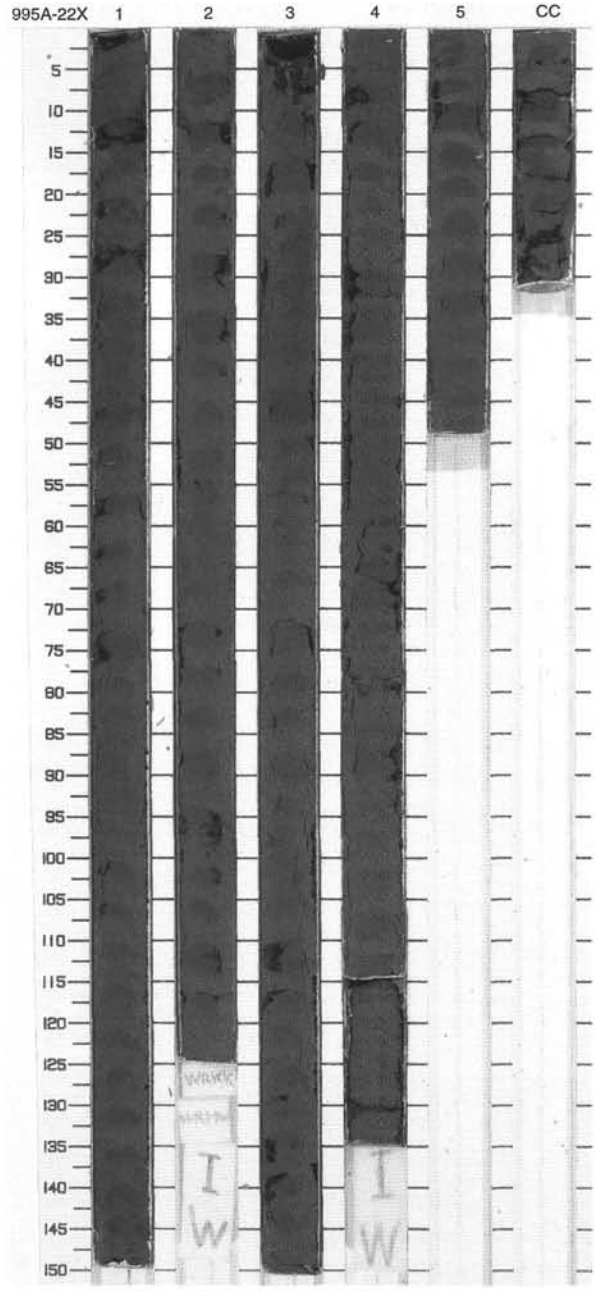
CORED 165.6 - 174.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Pliocene		X	S	5Y 4/1	DIATOM-BEARING CLAY and DIATOM-RICH CLAY  Major Lithologies: The sediment consists of homogeneous dark gray (5Y 4/1) DIATOM-BEARING CLAY and DIATOM-RICH CLAY.  General Description: Extensive drilling disturbance has caused the formation of biscuit structure.
2	[Dotted pattern]	2			X	S DC		
3	[Dotted pattern]	3			X	I		
4	[Dotted pattern]	4			X	S DC		
5	[Dotted pattern]	CC				M		



SITE 995 HOLE A CORE 22X CORED 174.8 - 184.4 mbsf

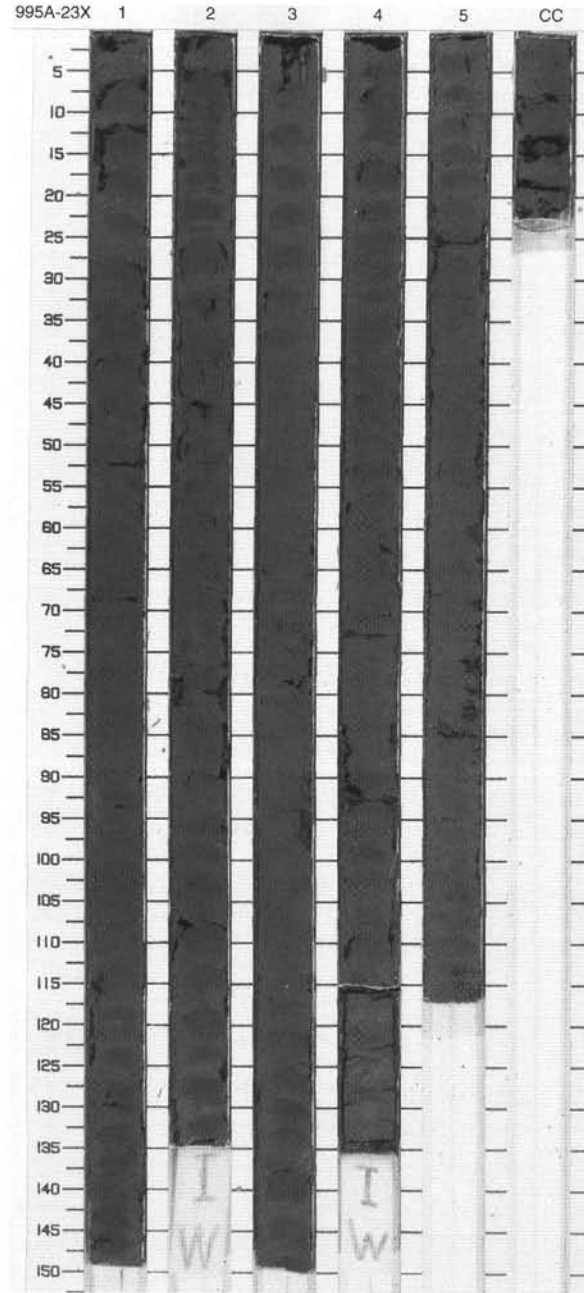
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Pliocene		XXXXXX	S DC	5Y 4/1	<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAY</p> <p>Major Lithology: The core consists of homogenous, dark gray (5Y 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAY.</p> <p>General Description: The core is broken into numerous drilling biscuits.</p>
2	[Dotted pattern]	2				I		
3	[Dotted pattern]	3				W		
4	[Dotted pattern]	4				W		
5	[Dotted pattern]	5				S DC		
CC						M		



SITE 995 HOLE A CORE 23X

CORED 184.4 - 194.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Pliocene		X	S DC		<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAY</p> <p>Major Lithology: The sediment consists of dark gray to dark greenish-gray (5Y 4/1 to 5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAY.</p> <p>General Description: The core is broken into numerous drilling biscuits.</p>
2	[Dotted pattern]	2			X			
3	[Dotted pattern]	3			X	I	5GY 4/1 To 5Y 4/1	
4	[Dotted pattern]	4			X			
5	[Dotted pattern]	5			X	I		
6	[Dotted pattern]	CC				S DC		

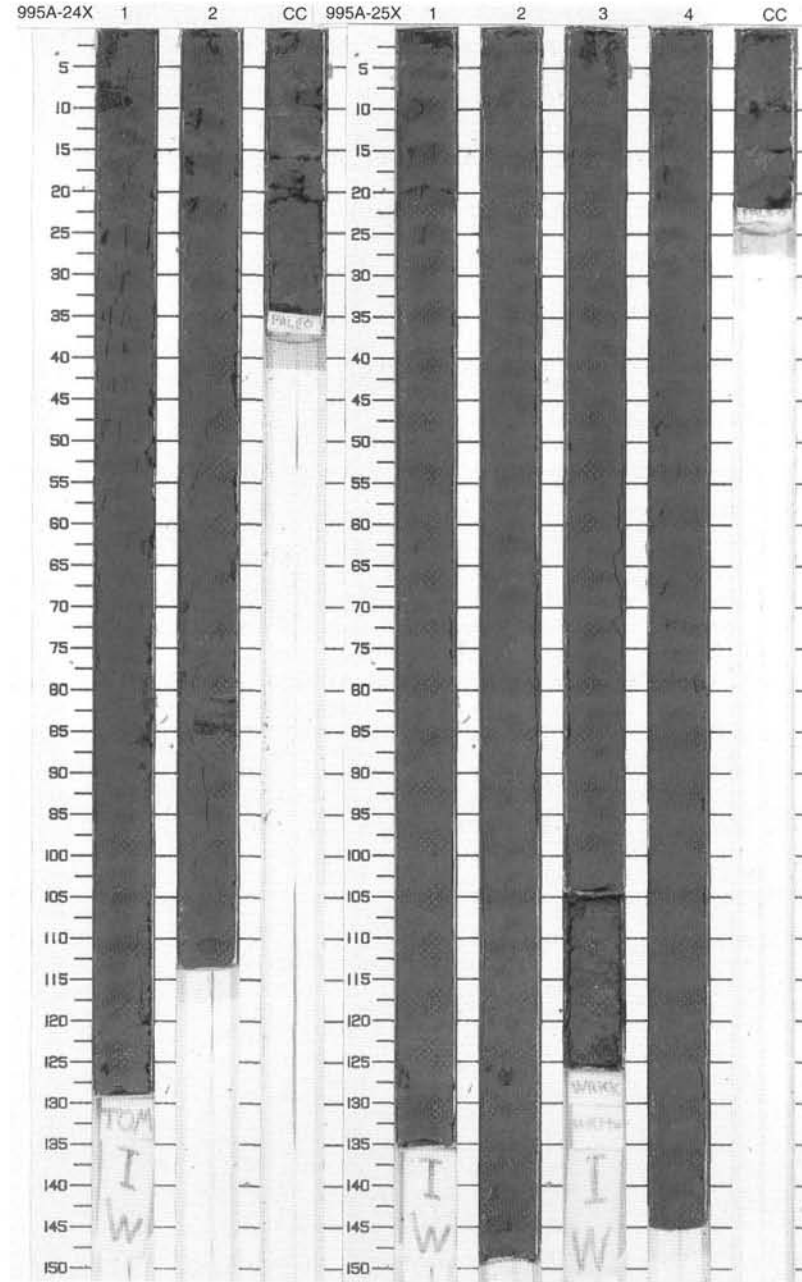


SITE 995 HOLE A CORE 24X CORED 194.0 - 203.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1		1	late Pliocene	X	XXXXXX	I W	5GY 4/1	<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAY</p> <p>Major Lithology: The core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAY.</p> <p>General Description: Drilling caused intensive core disturbance. The core is broken into numerous drilling biscuits.</p>	
2		2							S DC
3		CC							M

SITE 995 HOLE A CORE 25X CORED 203.7 - 213.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1		1	late Pliocene		XXXXXX	I	5GY 4/1	<p>DIATOM-BEARING NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of homogenous, dark greenish gray (5GY 4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAY.</p> <p>General Description: Drilling caused intensive disturbance of the sediments.</p>	
2		2							S DC
3		3							
4		4							W I
5		CC		M					





SITE 995 HOLE A CORE 26X

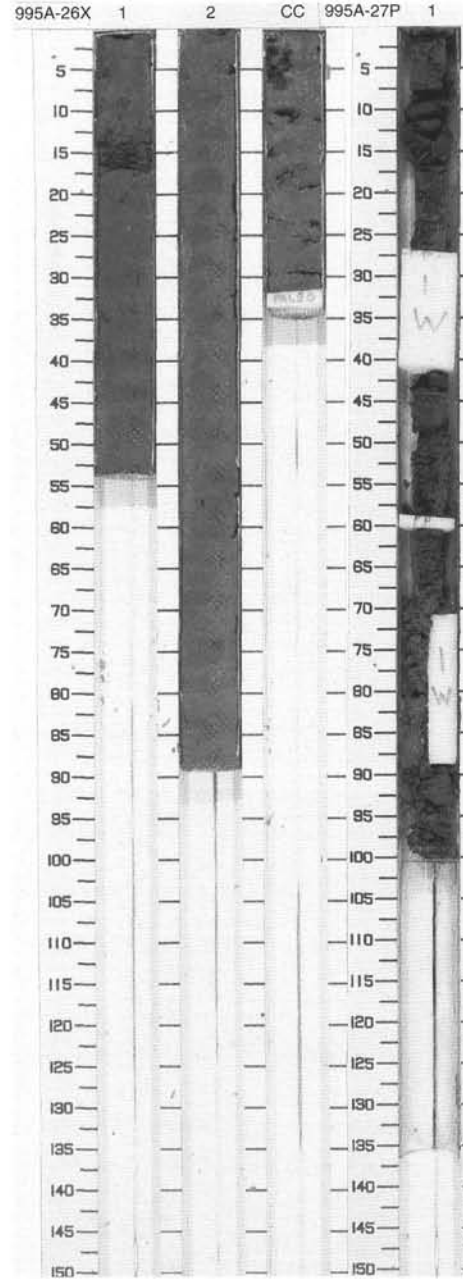
CORED 213.3 - 222.9 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1	[Pattern]	1	late Pliocene		XXXX		5GY 4/1	DIATOM-BEARING NANNOFOSSIL-RICH CLAY	
	[Pattern]	2							Major Lithology: The core consists of dark greenish-gray (5GY 4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAY.
	[Pattern]	CC						M	

SITE 995 HOLE A CORE 27P

CORED 222.9 - 223.9 mbsf

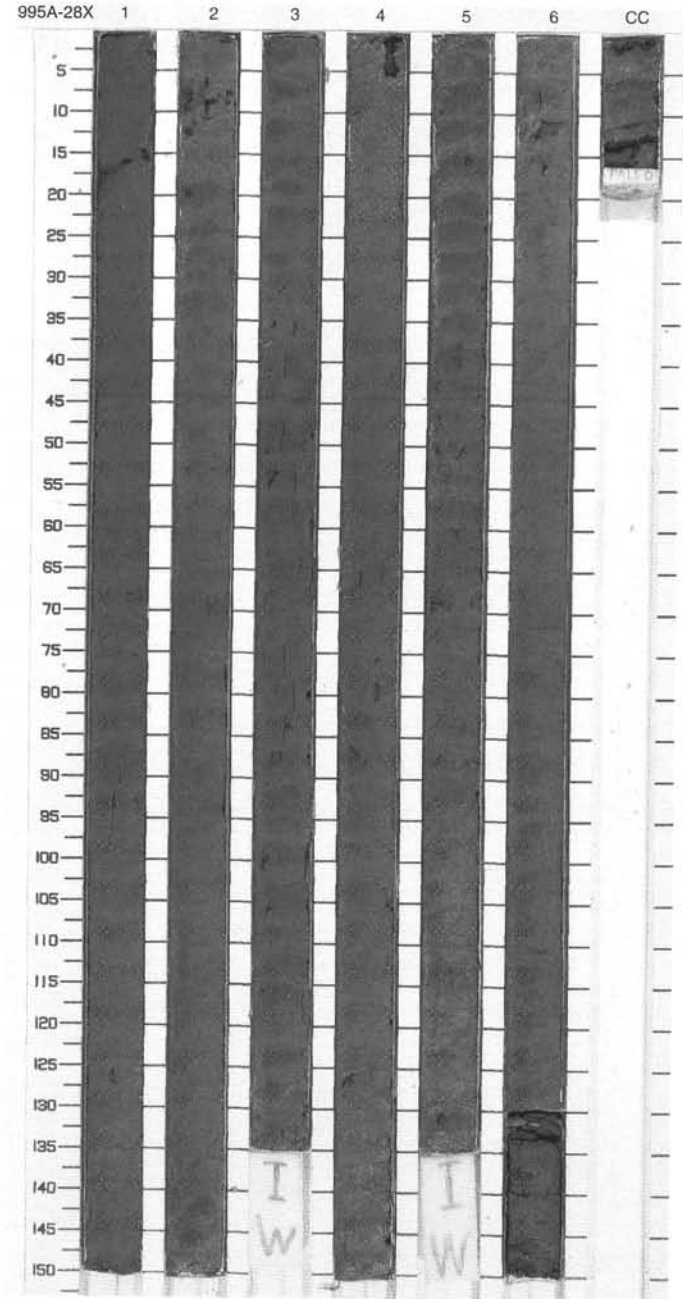
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	Late Pli		---	S	5GY 5/1	DIATOM-BEARING CLAY Major Lithology: This core consists of homogeneous greenish gray (5GY 5/1) DIATOM-BEARING CLAY with foraminifers disseminated throughout.



SITE 995 HOLE A CORE 28X

CORED 223.9 - 233.1 mbsf

Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1		X			<p><b>NANNOFOSSIL-BEARING CLAY</b></p> <p>Major Lithology: This core consist of homogenous, dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING CLAY. Moderate bioturbation in Sections 3 through CC.</p> <p>General Description: The core is broken into numerous drilling biscuits (1-4 cm).</p>
2	[Pattern]	2		X	S DC		
3	[Pattern]	3	}}	X			
4	[Pattern]	3	}}	X			
5	[Pattern]	4	}}	X	I	5GY 4/1	
6	[Pattern]	4	}}	X			
7	[Pattern]	5	}}	X			
8	[Pattern]	5	}}	X			
9	[Pattern]	6	}}	X	I		
CC	[Pattern]	CC	}}	X	M		



SITE 995 HOLE A CORE 29X

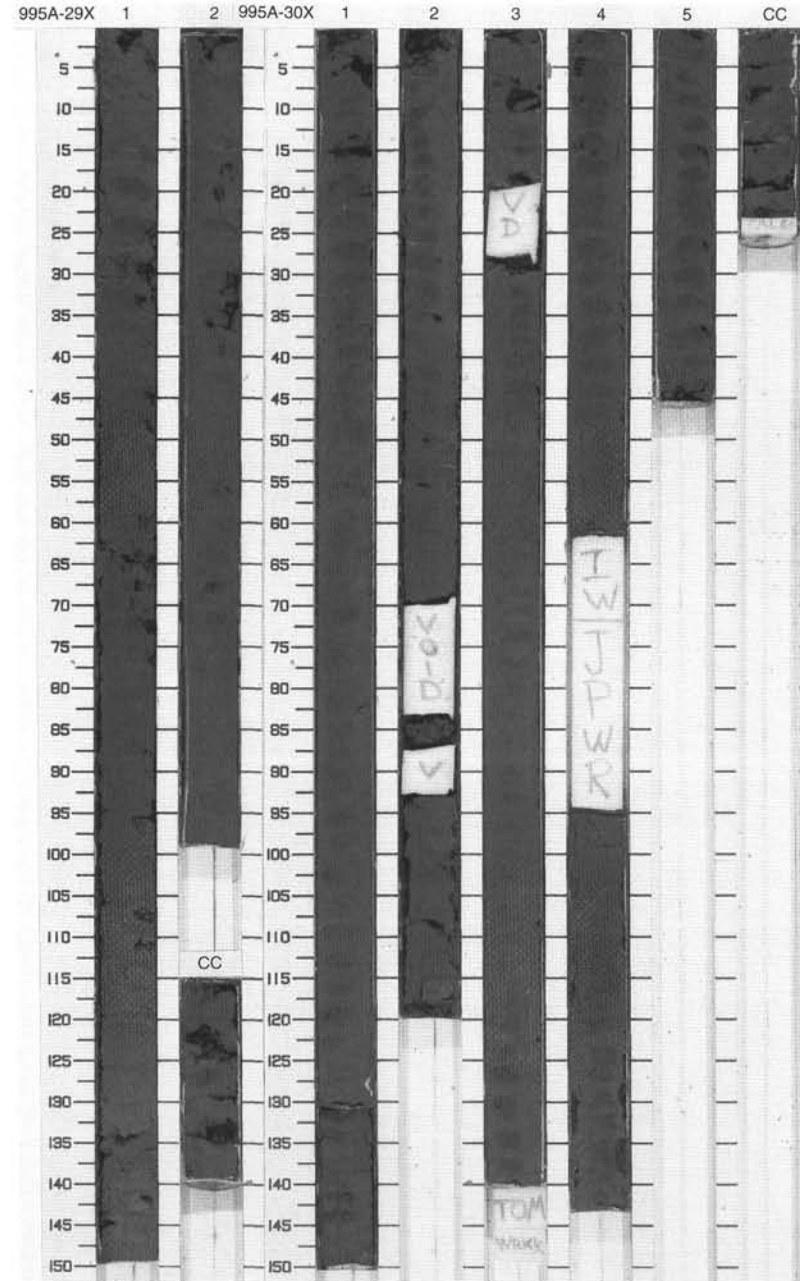
CORED 233.1 - 242.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pliocene		XXXXXX		5GY 4/1	<p>DIATOM-BEARING NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAY.</p> <p>General Description: Drilling disturbance was intense and the core contains mostly drilling slurry with scattered drilling biscuits. Vertical fractures are evident within drilling biscuits.</p>
2		2						
		CC				W		

SITE 995 HOLE A CORE 30X

CORED 242.7 - 252.3 mbsf

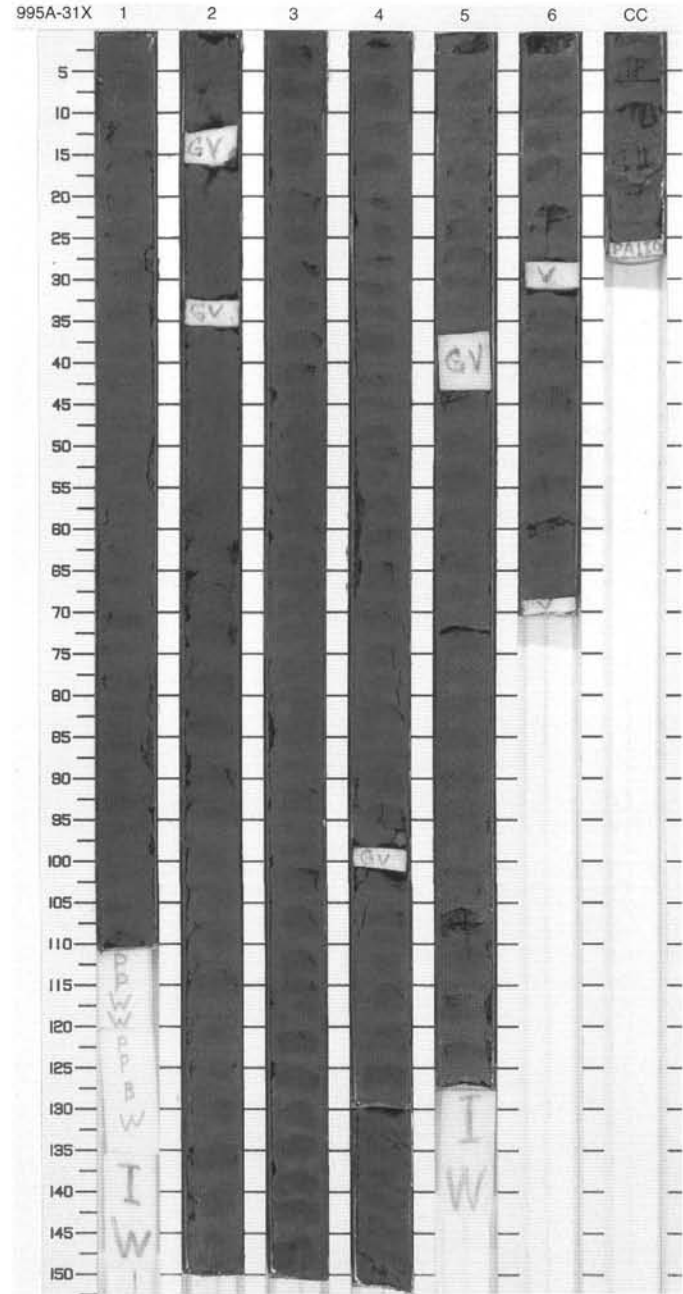
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pliocene		XXXXXX		5GY 4/1	<p>DIATOM-BEARING NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAY. Slight burrowing in Sections 4, 5 and CC.</p> <p>General Description: Very disturbed by drilling. Small drilling biscuits separated by thick intervals of slurry.</p>
2		2						
	Void							
3		3						
4		4						
5		4				W		
6		5				W		
		CC				W		



SITE 995

SITE 995 HOLE A CORE 31X CORED 252.3 - 261.9 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		~	X	W		<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-RICH CLAY with slight to moderate bioturbation. Foraminifers are present locally within burrows.</p> <p>General Description: Very disturbed by drilling. Small drilling biscuits are separated by thick intervals of slurry.</p>
2	[Dotted pattern]	2		~	X	W		
3	[Dotted pattern]	3		~	X	I		
4	[Dotted pattern]	3	late Pliocene	~	X		5GY 4/1	
5	[Dotted pattern]	4		~	X			
6	[Dotted pattern]	5		~	X			
7	[Dotted pattern]	6		~	X			
8	[Dotted pattern]	6		~	X			
		CC						

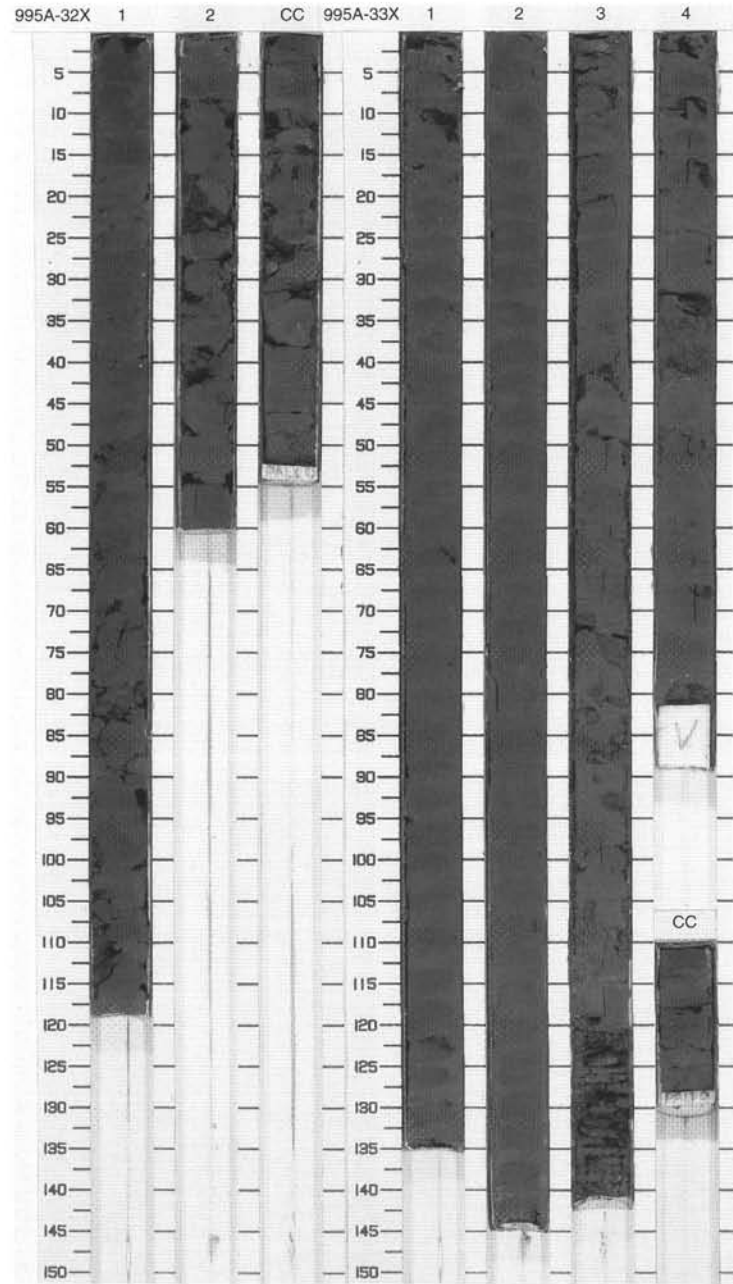


SITE 995 HOLE A CORE 32X CORED 261.9 - 271.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1	[Pattern]	1	late Pliocene	[Symbol]	[Symbol]	W1	5GY 4/1	<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-RICH CLAY with slight to moderate bioturbation.</p> <p>General Description: Very disturbed by drilling. Drilling biscuits occur throughout.</p>
1-2	[Pattern]	2						
2-2.5	[Pattern]	CC				S D C M		

SITE 995 HOLE A CORE 33X CORED 271.5 - 281.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1	[Pattern]	1	late Pliocene	[Symbol]	[Symbol]	I	5GY 4/1	<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-RICH CLAY. Foraminifers disseminated throughout. Slight to moderate bioturbation throughout.</p> <p>General Description: Drilling biscuits occur throughout.</p>
1-2	[Pattern]	2						
2-3	[Pattern]	3				S D C		
3-4	[Pattern]	4				I		
4-4.6	[Pattern]	CC				M		



SITE 995 HOLE A CORE 34X CORED 281.1 - 290.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-5	[Dotted pattern]	1	late Pliocene	☼	☼	I	5GY 4/1 To 5G 4/1	<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1 to 5G 4/1) NANNOFOSSIL-RICH CLAY with moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout.</p>
5-20	[Dotted pattern]	CC				M		

SITE 995 HOLE A CORE 35X CORED 290.7 - 300.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1	[Dotted pattern]	1		☼	☼	I	5Y 4/1	<p>NANNOFOSSIL-BEARING CLAY</p> <p>Major Lithology: This core consists of dark gray to dark greenish-gray (5Y 4/1 to 5GY 4/1) NANNOFOSSIL-BEARING CLAY with moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout.</p>
1-2	[Dotted pattern]	2		☼	☼	S	5GY 4/1	
2-3	[Dotted pattern]	3	late Pliocene	☼	☼	I	5GY 4/1	
3-4	[Dotted pattern]	4		☼	☼	S	5GY 4/1 To 5Y 4/1	
4-5	[Dotted pattern]	CC				M		



SITE 995 HOLE A CORE 36P CORED 300.3 - 301.3 mbsf

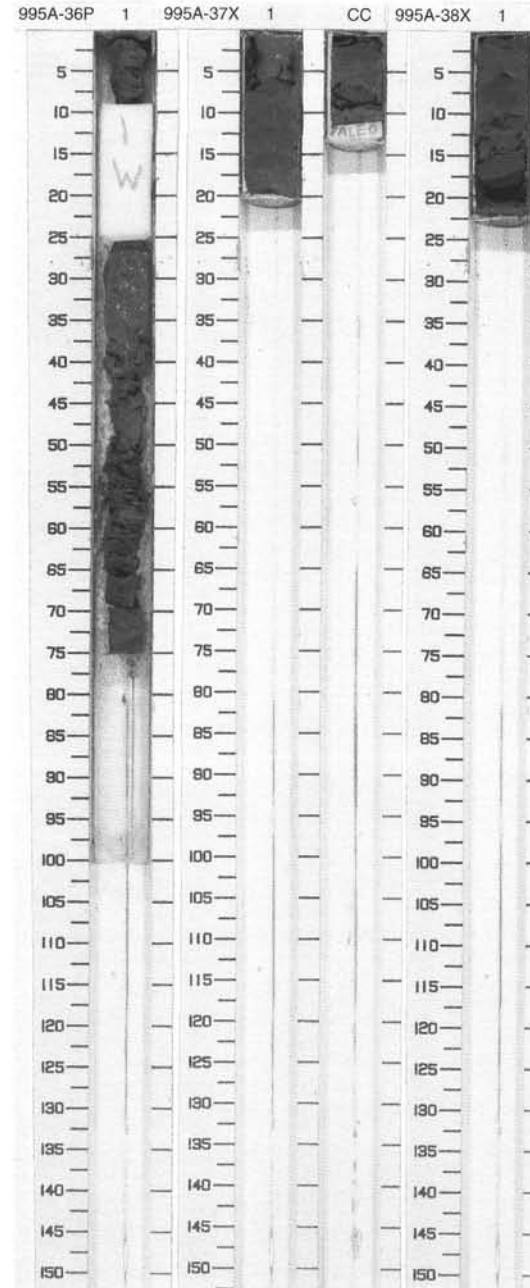
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	late Pli	}}	o	l s	5Y 3/1	NANNOFOSSIL-BEARING CLAY  Major Lithology: This core consists of very dark gray (5Y 3/1) NANNOFOSSIL-BEARING CLAY with moderate bioturbation.  General Description: The top 0-52 cm is severely disturbed with soupy and moussey structures, whereas the lower 52-75 cm is fissile in texture.

SITE 995 HOLE A CORE 37X CORED 301.3 - 310.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	late Pliocene	}}	⊥	M s		NANNOFOSSIL-RICH CLAY  Major Lithology: This core consists of dark greenish-gray to olive gray (5GY 4/1 to 5Y 4/2) NANNOFOSSIL-RICH CLAY with moderate bioturbation.  General Description: Moderate drilling disturbance below the top 5cm.

SITE 995 HOLE A CORE 38X CORED 310.0 - 319.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	early Pliocene	}}	o	M		NANNOFOSSIL-BEARING CLAY  Major Lithology: This core consist of dark gray (5Y 4/1) NANNOFOSSIL-BEARING CLAY, with slight bioturbation.



## SITE 995 HOLE A CORE 39X CORED 319.6 - 329.3 mbsf

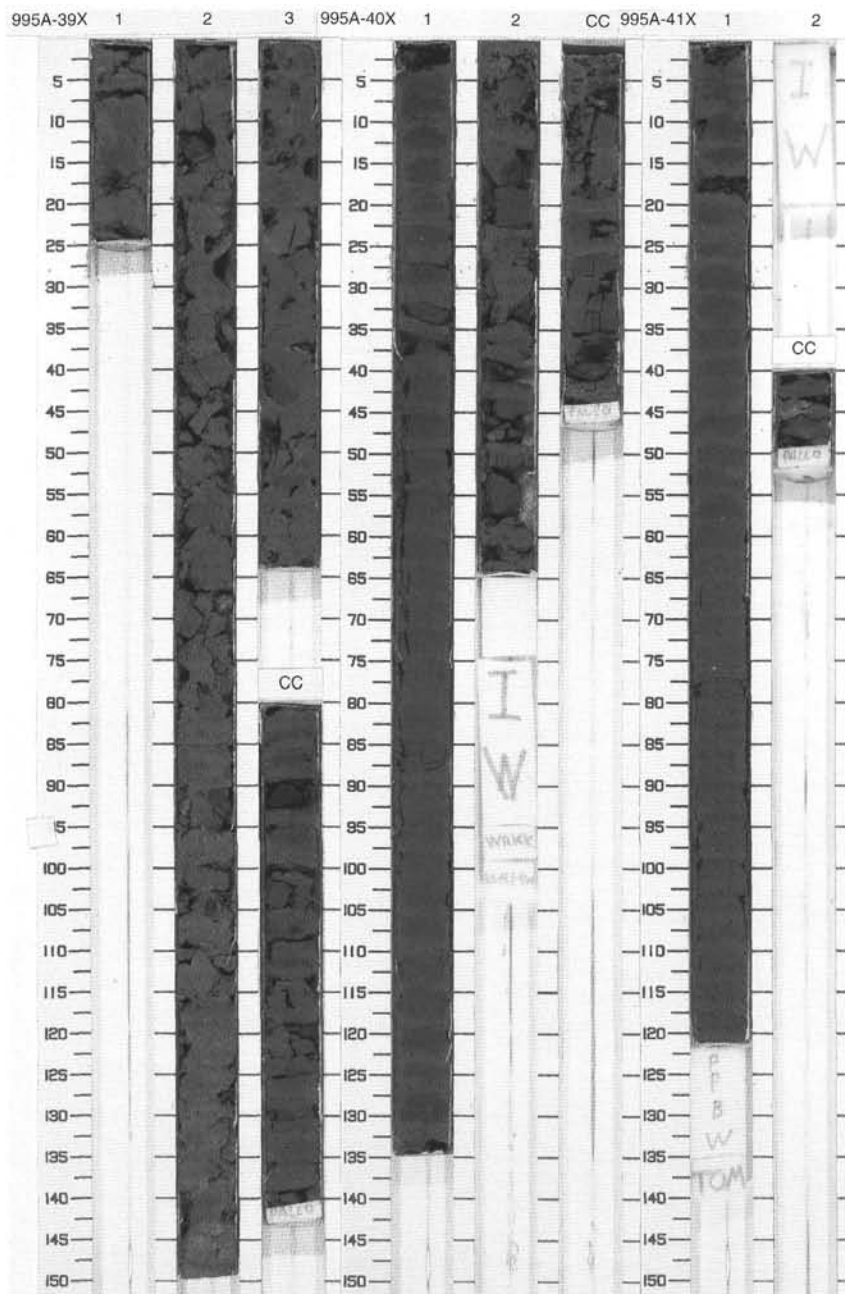
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	early Pliocene		XXXXXX		5GY 4/1	CLAY
2		2						Major Lithology: The sediment consists of dark greenish-gray (5GY 4/1) CLAY with nannofossil content <10%.
3		3						General Description: Gas expansion caused the top three Sections to self-extrude onto the rig floor and catwalk. Original stratigraphic order is uncertain in these Sections. Drilling biscuits occur throughout.
		CC						
						M S		

## SITE 995 HOLE A CORE 40X CORED 329.3 - 339.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	early Pliocene	~~~~~	XXXXXX	S	5GY 4/1 To 5Y 4/1	NANNOFOSSIL-BEARING CLAY
2		2						Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING CLAY. Moderate to intense bioturbation exists with burrows generally filled with olive gray (5Y 4/2) CLAY slightly enriched in foraminifers.
		CC				I W W		General Description: Drilling biscuits occur throughout.

## SITE 995 HOLE A CORE 41X CORED 339.0 - 348.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	early Pliocene	~~~~~	XXXXXX	W W I	5GY 4/1 To 5Y 4/1	NANNOFOSSIL-BEARING CLAY
2		2						Major Lithology: This core consists of dark greenish-gray to dark gray (5GY 4/1 to 5Y 4/1) NANNOFOSSIL-BEARING CLAY with moderate to intense bioturbation.
		CC						General Description: Drilling biscuits occur throughout.

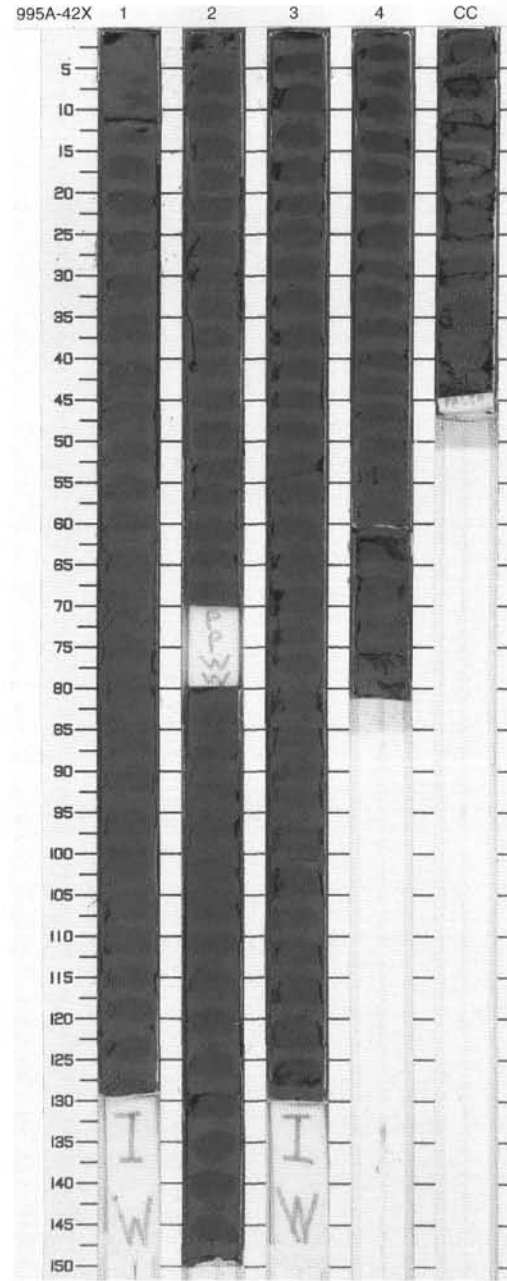




SITE 995 HOLE A CORE 42X

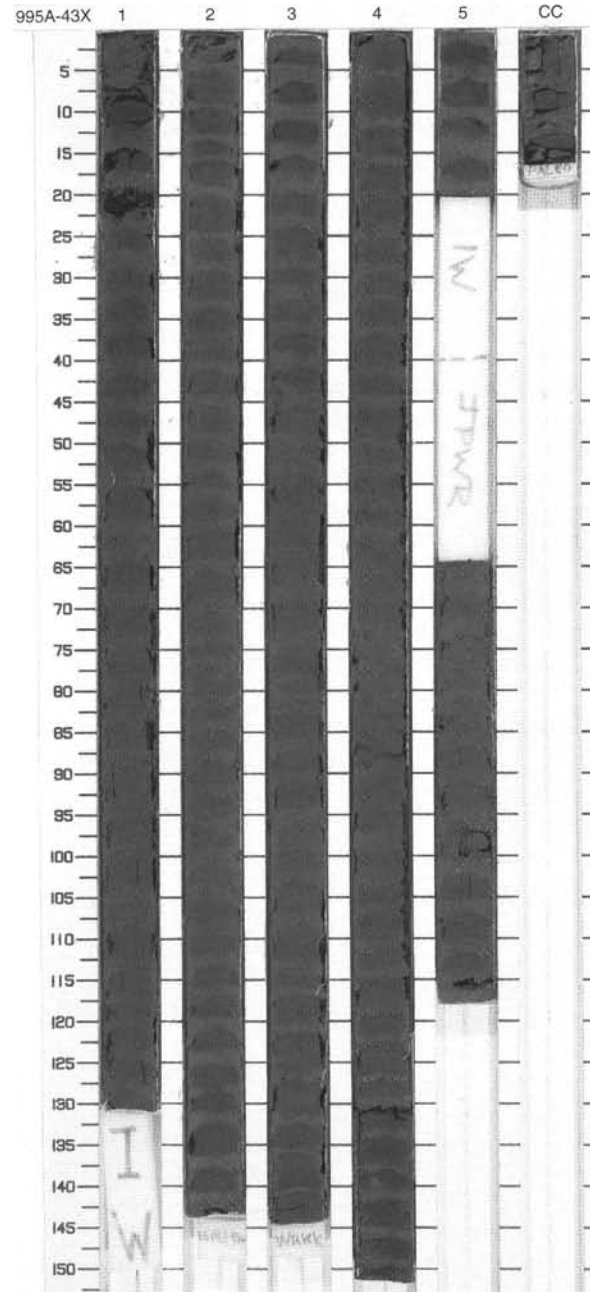
CORED 348.6 - 358.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	W		S	5GY 4/1 To 5Y 4/1	DOLOMITE-BEARING NANNOFOSSIL-BEARING CLAY  Major Lithology: This core consists of dark gray to dark-greenish gray (5GY 4/1 to 5Y 4/1) DOLOMITE-BEARING NANNOFOSSIL-BEARING CLAY. Moderate bioturbation throughout.  General Description: Drilling biscuits occur throughout.
2	[Dotted pattern]	2	early Pliocene	W				
3	[Dotted pattern]	3	early Pliocene	W				
4	[Dotted pattern]	4	early Pliocene	W				
5	[Dotted pattern]	CC						



SITE 995 HOLE A CORE 43X CORED 358.2 - 367.9 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	W	X	I	5GY 4/1	<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-RICH CLAY with moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout.</p>
2	[Dotted pattern]	2		W	X	S D C		
3	[Dotted pattern]	3		W	X			
4	[Dotted pattern]	4		W	X			
5	[Dotted pattern]	5		W	X			
6	[Dotted pattern]	CC						



SITE 995 HOLE A CORE 44X CORED 367.9 - 377.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Graphic Lithology]	1	early Pliocene		I S D C		5GY 4/1	<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-RICH CLAY with slight bioturbation.</p> <p>General Description: Vertical fractures are present in Section 1. Drilling biscuits occur throughout.</p>
2	[Graphic Lithology]	2						
3	[Graphic Lithology]							

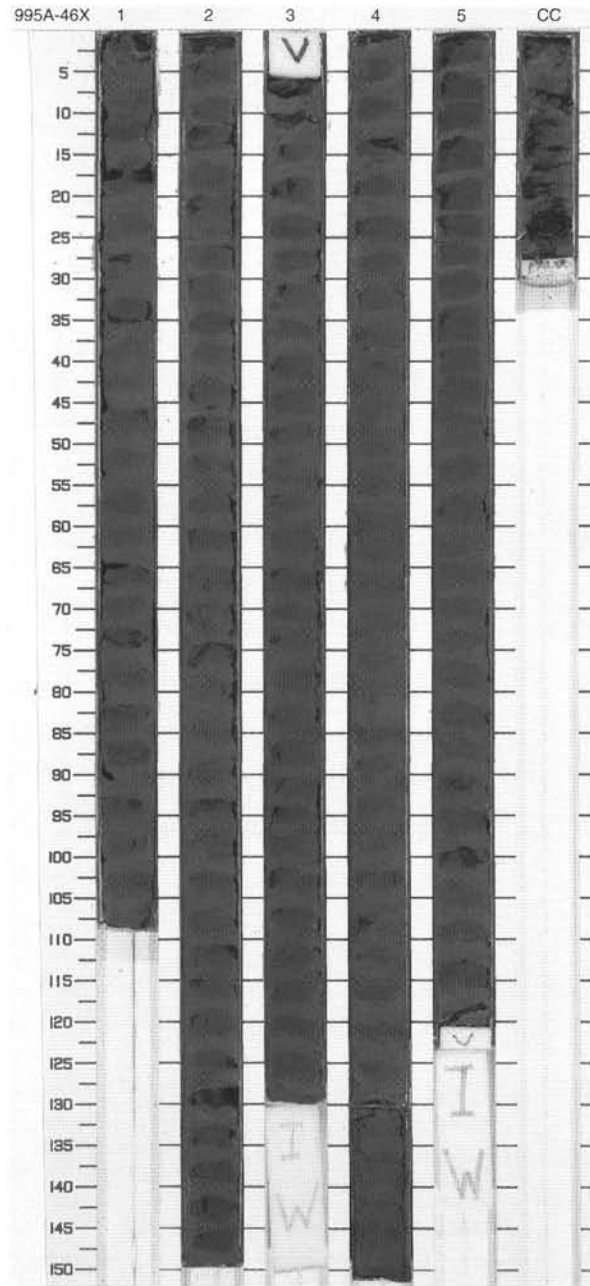
SITE 995 HOLE A CORE 45P CORED 377.5 - 378.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Graphic Lithology]	1	early Pliocene		I		5GY 4/1	<p>DIATOM-BEARING NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAY.</p>



SITE 995 HOLE A CORE 46X CORED 378.5 - 387.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	[Wavy lines]	[X pattern]	1	5GY 4/1	<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-RICH CLAY with slight bioturbation.</p> <p>General Description: Drilling biscuits occur throughout.</p>
2	[Dotted pattern]	2						
3	[Dotted pattern]	3						
4	[Dotted pattern]	4						
5	[Dotted pattern]	4						
6	[Dotted pattern]	5						
7	[Dotted pattern]	5						
	[Dotted pattern]	CC						



SITE 995 HOLE A CORE 47X

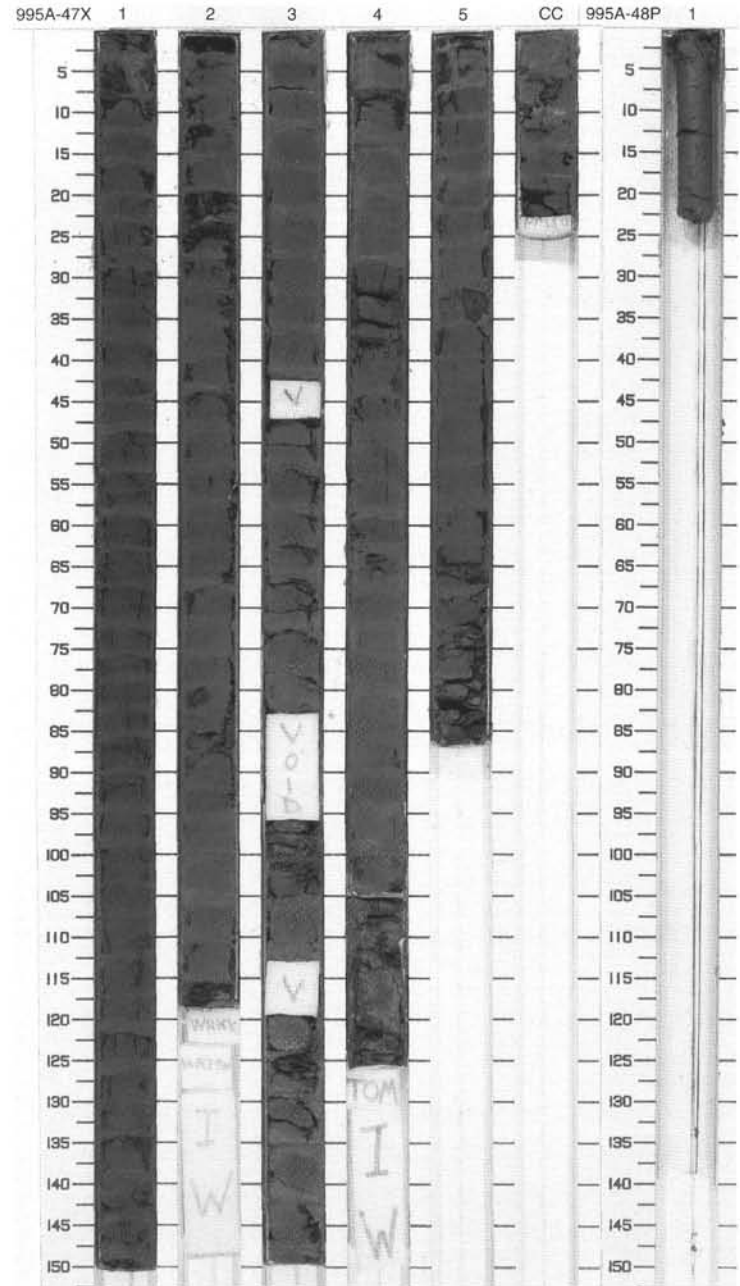
CORED 387.1 - 396.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1	[Dotted pattern]	1			X			<p>NANNOFOSSIL-BEARING CLAY</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-BEARING CLAY with slight to moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout.</p>
1-2	[Dotted pattern]	2			X			
2-3	[Dotted pattern]	3	early Pliocene		X	I WW	5GY 4/1	
3-4	[Dotted pattern]	4			X			
4-5	[Dotted pattern]	5			X	I W		
5-7	[Dotted pattern]	CC						

SITE 995 HOLE A CORE 48P

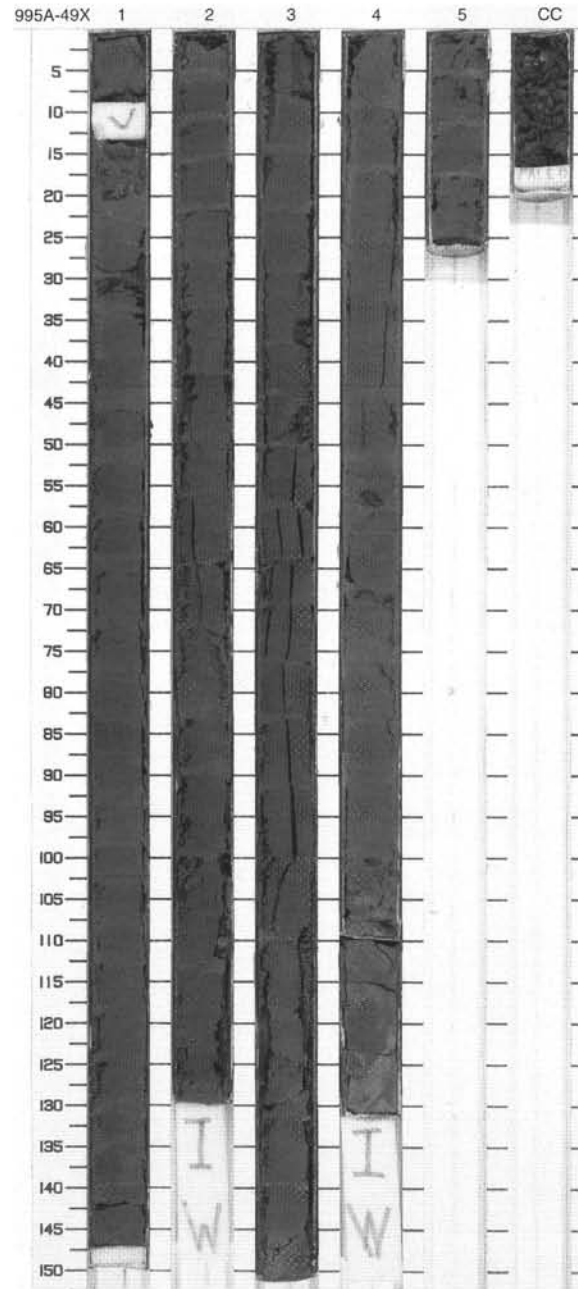
CORED 396.8 - 397.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1		1	early Pli.			I P		<p>General Description: Entire 23 cm of core recovered was taken for IW and PP samples. Lithology is uncertain.</p>



SITE 995 HOLE A CORE 49X CORED 397.8 - 406.4 mbsf

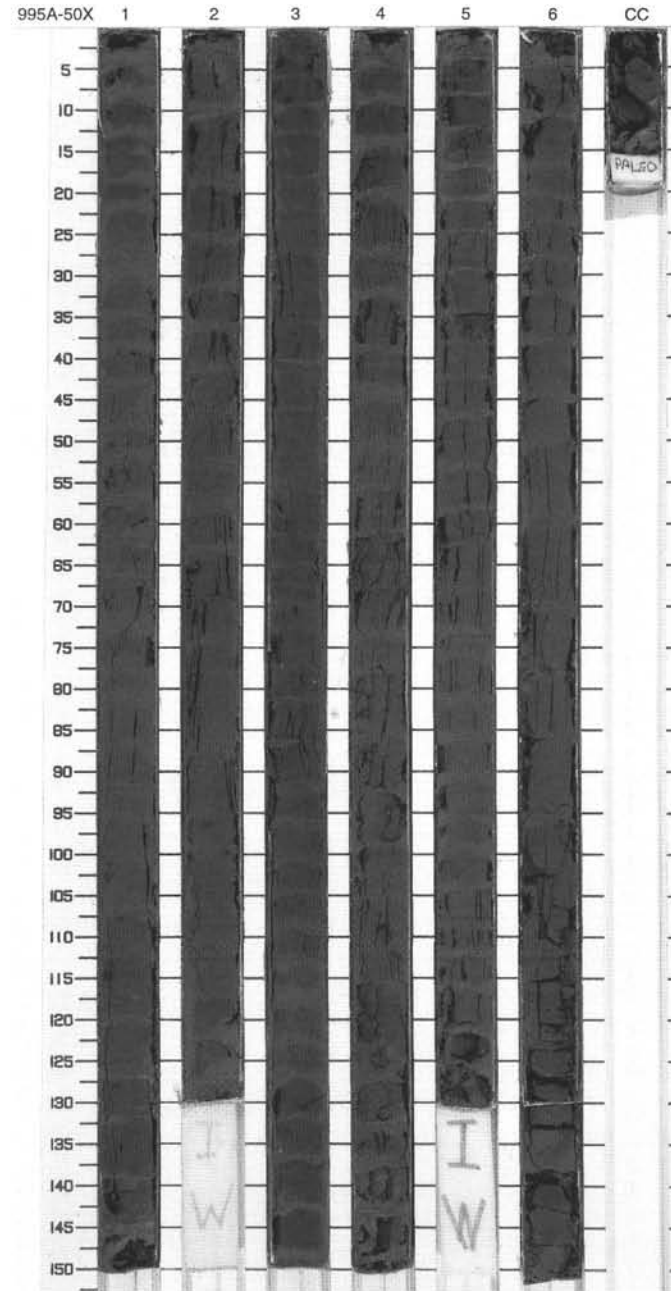
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		~	○			<p><b>NANNOFOSSIL-RICH CLAY</b></p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-RICH CLAY with slight to moderate bioturbation.</p> <p>General Description: Vertical fractures present in Sections 2, 40-80 cm, 3, 40-100 cm, and 4, 30-60 cm. Drilling biscuits occur throughout.</p>
2	[Dotted pattern]	2		~	X	S D C		
3	[Dotted pattern]	3	early Pliocene	~	X	I	5GY 4/1	
4	[Dotted pattern]	4		~	X			
5	[Dotted pattern]	5		~	X			
6	[Dotted pattern]	5		~	X			
	[Dotted pattern]	CC		~	X			



SITE 995 HOLE A CORE 50X

CORED 406.4 - 416.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1		[Symbol]	[Symbol]			<p><b>NANNOFOSSIL-BEARING CLAY and NANNOFOSSIL-RICH CLAY</b></p> <p><b>Major Lithologies:</b> This core consists predominantly of dark greenish-gray to dark gray (5GY 4/1 to 5Y 4/1) NANNOFOSSIL-BEARING CLAY, but is NANNOFOSSIL-RICH CLAY in some intervals. Bioturbation is intense throughout.</p> <p><b>Minor Lithology:</b> A 25-cm thick bed of olive gray (5Y 4/2) NANNOFOSSIL-RICH SILTY CLAY occurs in Section 6, 55-70 cm, which has a sharp base and normal grading.</p> <p><b>General Description:</b> Drilling biscuits occur throughout. Vertical fractures are common.</p>
2	[Symbol]	2		[Symbol]	[Symbol]	S		
3	[Symbol]	3		[Symbol]	[Symbol]			
4	[Symbol]	4	early Pliocene	[Symbol]	[Symbol]		5GY 4/1 To 5Y 4/1	
5	[Symbol]	5		[Symbol]	[Symbol]	S		
6	[Symbol]	6		[Symbol]	[Symbol]	S		
CC								

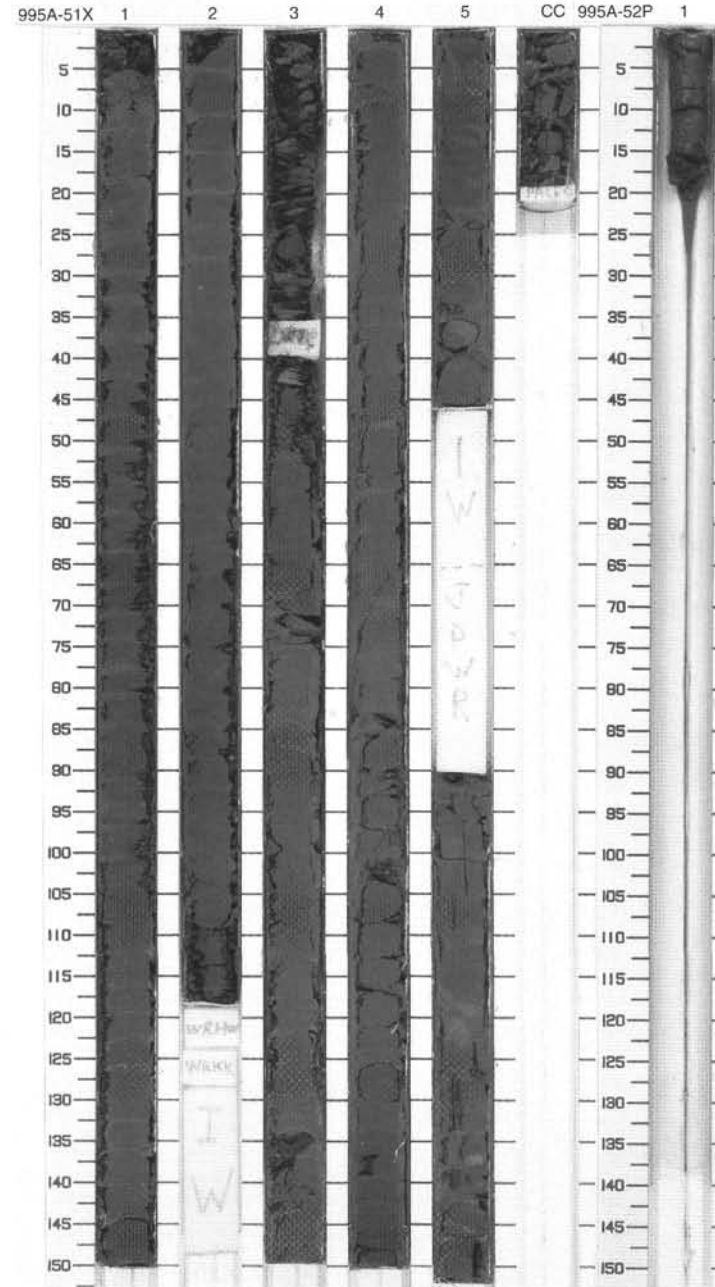


SITE 995 HOLE A CORE 51X CORED 416.0 - 425.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	~	X		5GY 4/1 To 5Y 4/1	DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE  Major Lithology: This core consists of dark gray to dark greenish-gray (5GY 4/1 to 5Y 4/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE, which is moderately bioturbated. Burrows are commonly filled with lighter-colored clays.  General Description: Section 3, 0-50 cm, is severely disturbed as a result of sampling for gas hydrates. Drilling biscuits occur throughout. Vertical fractures are common in Sections 4 and 5.
2	[Dotted pattern]	2	early Pliocene	~	X			
3	[Dotted pattern]	3	early Pliocene	~	X			
4	[Dotted pattern]	4	early Pliocene	~	X			
5	[Dotted pattern]	5	early Pliocene	~	X			
6	[Dotted pattern]							
7	[Dotted pattern]							
		CC						

SITE 995 HOLE A CORE 52P CORED 425.6 - 426.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	early Pliocene					General Description: Lithology uncertain. All 18 cm of core were used for IW and PP samples.

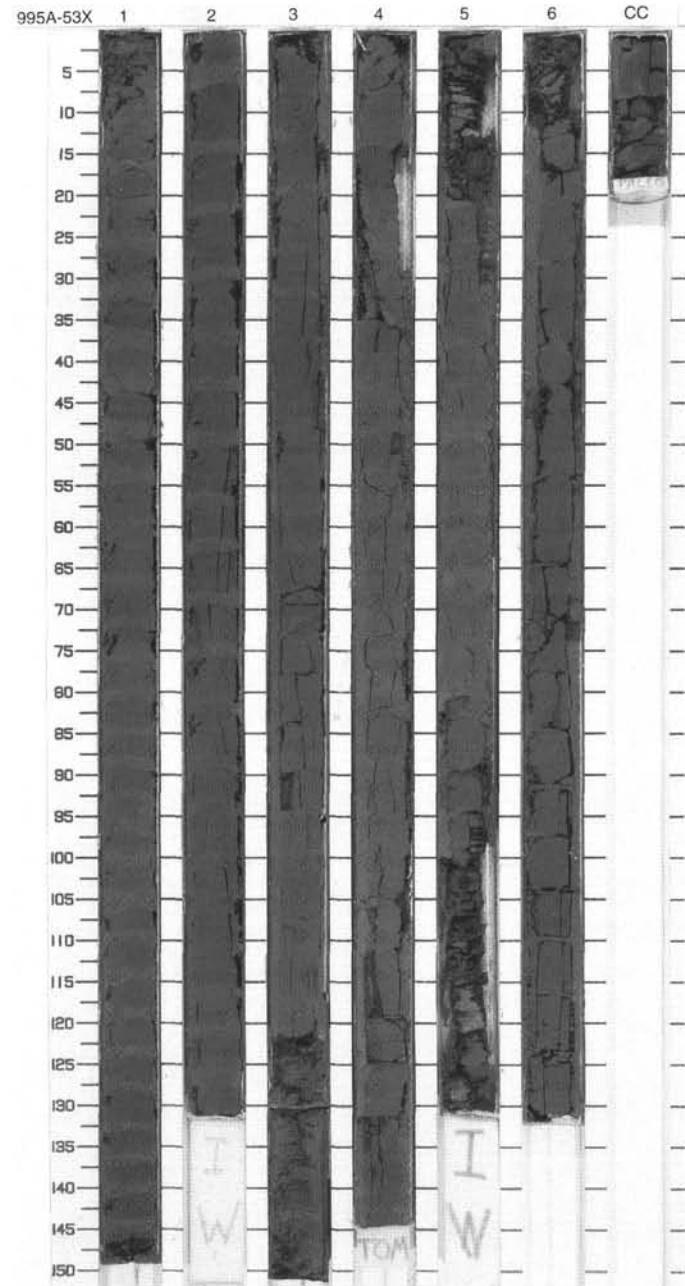




SITE 995 HOLE A CORE 53X

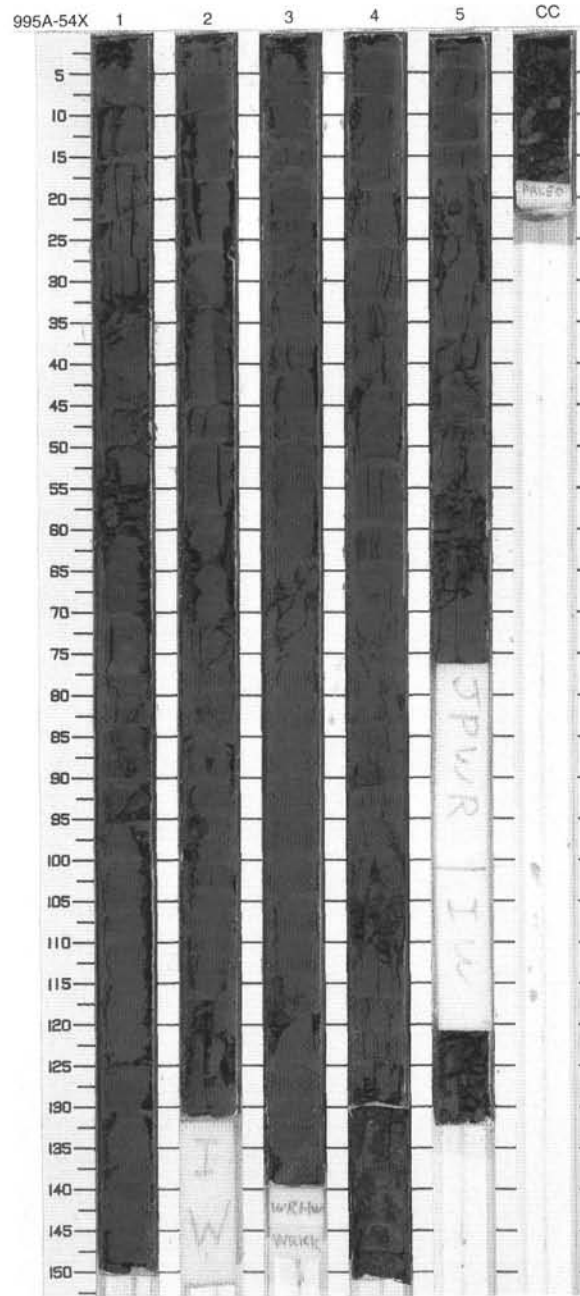
CORED 426.6 - 435.2 mbsf

Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1		XXXXX		5Y 4/1	<p><b>NANNOFOSSIL-RICH CLAYSTONE</b></p> <p>Major Lithology: This core consists of dark gray to dark greenish-gray (5Y 4/1 to 5GY 4/1) NANNOFOSSIL-RICH CLAYSTONE, which is moderately bioturbated. Some burrow fills are olive gray to dark gray (5Y 4/2 to 5Y 4/1).</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures are abundant. Sediment texture is fissile.</p>
2	[Pattern]	2		XXXXX	S		
3	[Pattern]	3		XXXXX			
4	[Pattern]	3		XXXXX			
5	[Pattern]	4		XXXXX		5GY 4/1 To 5Y 4/1	
6	[Pattern]	4		XXXXX			
7	[Pattern]	5		XXXXX	S		
8	[Pattern]	5		XXXXX			
9	[Pattern]	6		XXXXX			
		CC		XXXXX			



SITE 995 HOLE A CORE 54X CORED 435.2 - 444.9 mbsf

Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~				<p>NANNOFOSSIL-BEARING CLAYSTONE</p> <p>Major Lithology: This core consists of dark gray to dark greenish-gray (5GY 4/1 to 5Y 4/1) NANNOFOSSIL-BEARING CLAYSTONE with moderate bioturbation.</p>
2	[Dotted pattern]	2	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	S			
3	[Dotted pattern]	3 early Pliocene	~ ~ ~ ~ ~ ~ ~ ~ ~ ~	I			<p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures are abundant.</p>
4	[Dotted pattern]		~ ~ ~ ~ ~ ~ ~ ~ ~ ~	W W		5GY 4/1 To 5Y 4/1	
5	[Dotted pattern]	4	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~				
6	[Dotted pattern]	5	~ ~ ~ ~ ~ ~ ~ ~ ~ ~				
7	[Dotted pattern]		~ ~ ~ ~ ~ ~ ~ ~ ~ ~	S W I			
	[Dotted pattern]	CC	~ ~ ~ ~ ~		M		



SITE 995 HOLE A CORE 55X

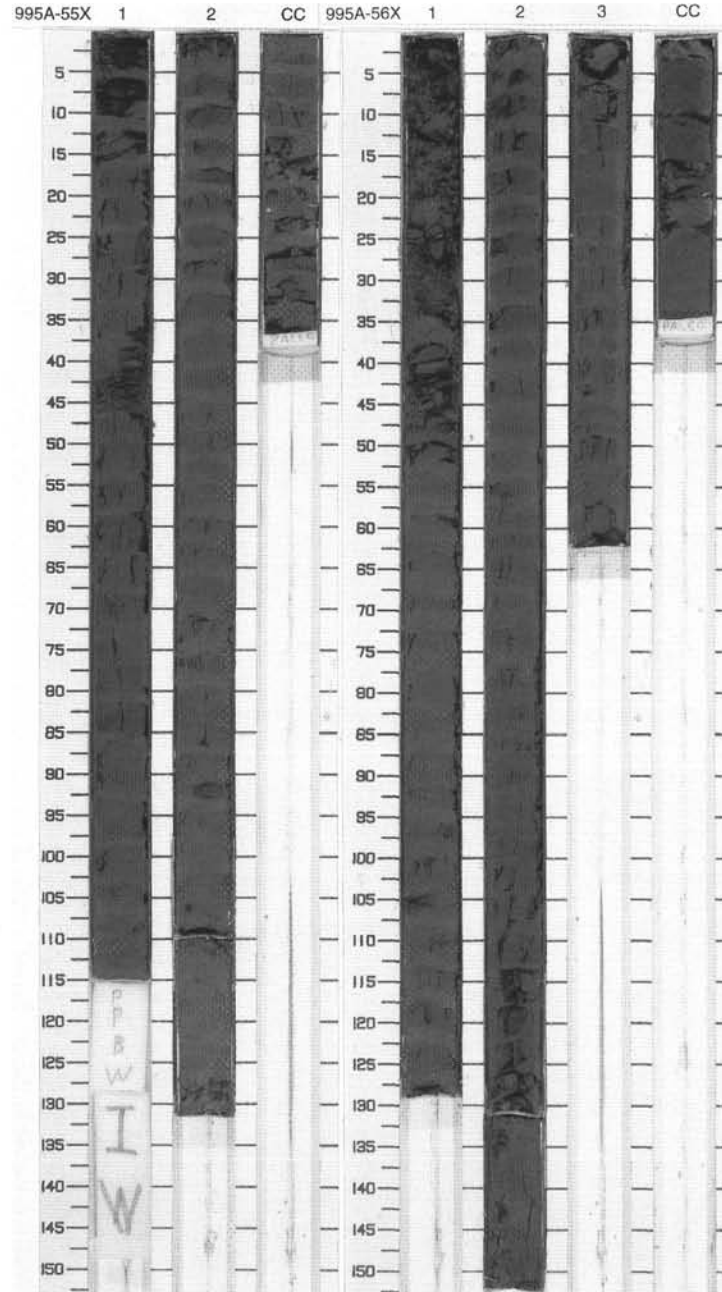
CORED 444.9 - 454.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	[Diagonal lines]	[X pattern]	I W S M	5GY 4/1 To 5Y 4/1	<p>NANNOFOSSIL-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark gray to dark greenish-gray (5GY 4/1 to 5Y 4/1) NANNOFOSSIL-RICH CLAYSTONE, with moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures are common.</p>
2	[Dotted pattern]	2						
3	[Dotted pattern]	CC						

SITE 995 HOLE A CORE 56X

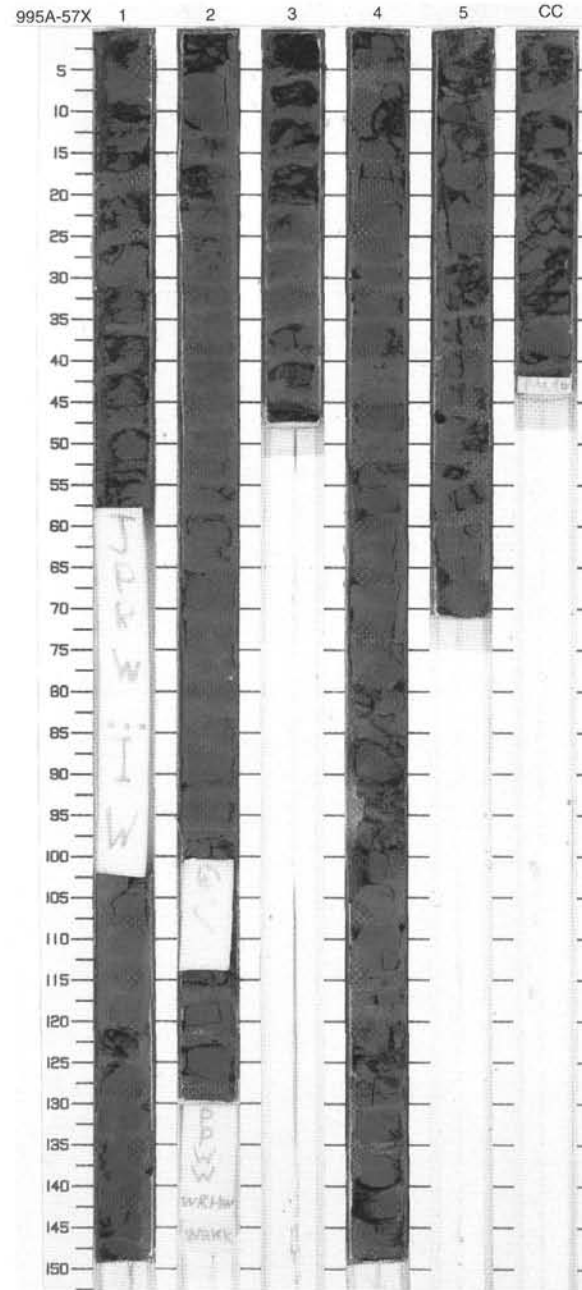
CORED 454.5 - 464.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	[Diagonal lines]	[X pattern]	I	5GY 4/1	<p>NANNOFOSSIL-BEARING CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING CLAYSTONE with moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures throughout.</p>
2	[Dotted pattern]	2						
3	[Dotted pattern]	3						
4	[Dotted pattern]	CC						



## SITE 995 HOLE A CORE 57X CORED 464.2 - 473.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	early Pliocene		X	W	5GY 4/1	DIATOM-BEARING CLAYSTONE  Major Lithology: This core consists of dark greenish-gray (5GY 4/1) DIATOM-BEARING CLAYSTONE with slight bioturbation.  General Description: Drilling biscuits occur throughout. Some intervals of sediment are very fissile. Sections 4 and 5 self-extruded from the core liner onto the drill floor because of gas expansion. Original orientation and stratigraphic order have been lost.
2		2			X	S		
3		3			X	WW		
4		4			W			
5		5			W			
6		CC			W	M		



SITE 995 HOLE A CORE 58X

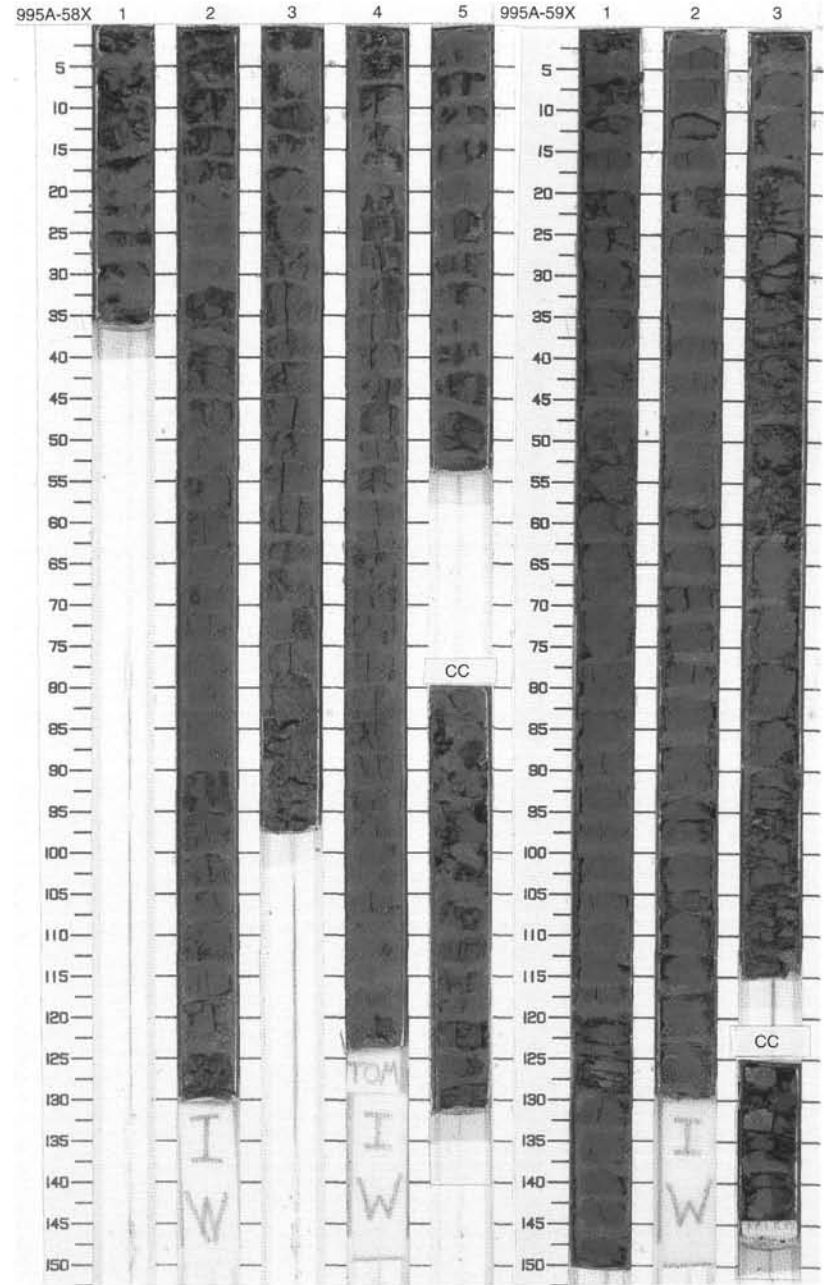
CORED 473.8 - 483.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	[Diagonal lines]	[X pattern]	S	5GY 4/1	DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE
2	[Dotted pattern]	2						Major Lithology: This core consists of dark greenish-gray (5GY 4/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE with slight bioturbation.
3	[Dotted pattern]	3						General Description: Drilling biscuits occur throughout. The sediment is generally very fissile.
4	[Dotted pattern]	4						
5	[Dotted pattern]	5						
		CC						

SITE 995 HOLE A CORE 59X

CORED 483.5 - 493.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	[Diagonal lines]	[X pattern]	S D C	5GY 4/1	DIATOM-BEARING NANNOFOSSIL-RICH CLAYSTONE
2	[Dotted pattern]	2						Major Lithology: This core consists of moderately bioturbated, dark greenish-gray (5GY 4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAYSTONE.
3	[Dotted pattern]	3						General Description: Vertical and high-angle fractures are visible in the drilling biscuits. The sediment is very fissile.
4	[Dotted pattern]	CC						



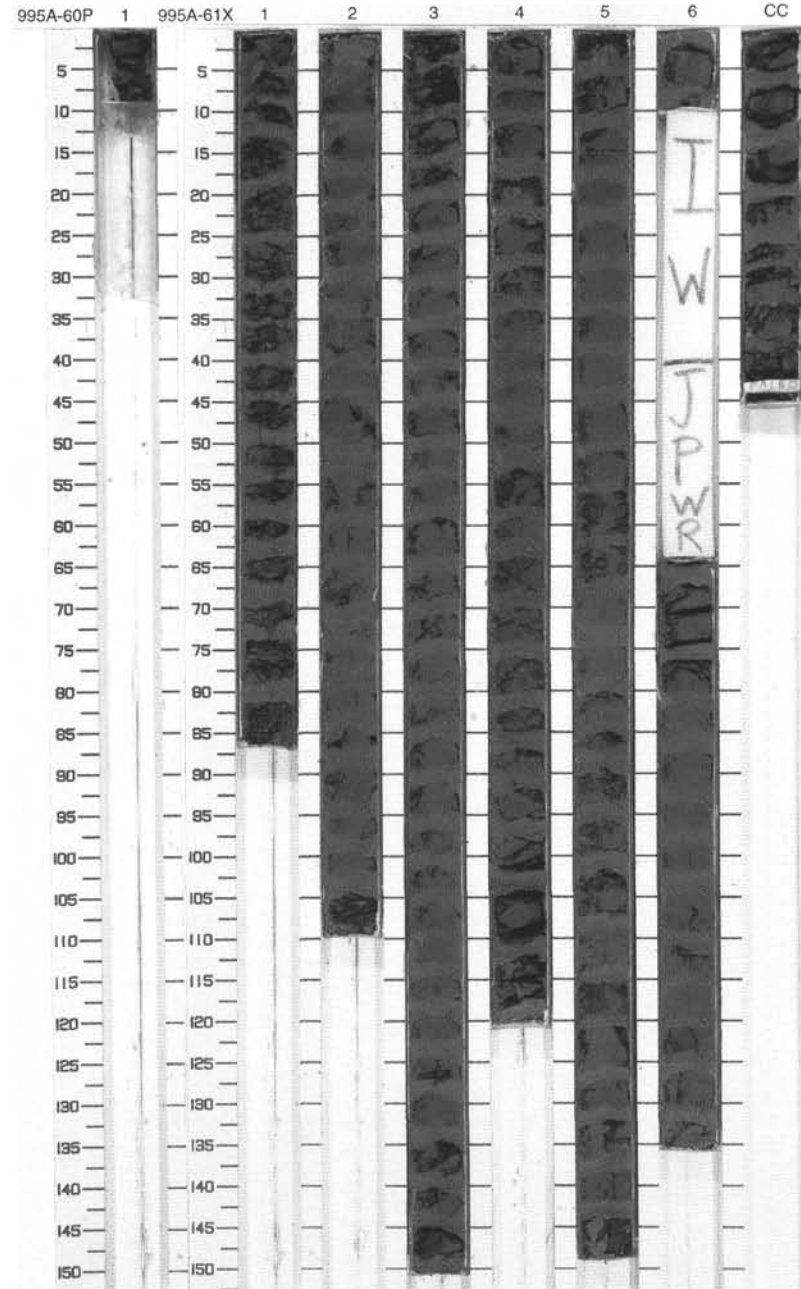
SITE 995

SITE 995 HOLE A CORE 60P CORED 493.1 - 494.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
								NANNOFOSSIL-BEARING CLAYSTONE  Major Lithology: This core consists of dark-gray (5Y 4/1) NANNOFOSSIL-BEARING CLAYSTONE.

SITE 995 HOLE A CORE 61X CORED 494.1 - 502.7 mbsf

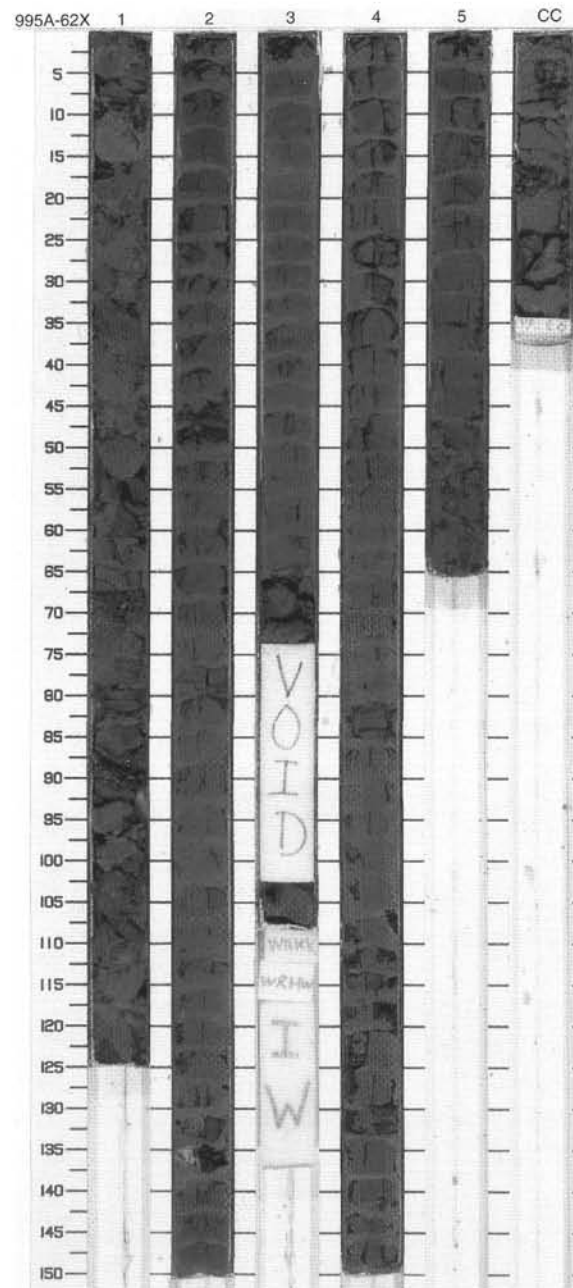
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1						DIATOM-BEARING CLAYSTONE  Major Lithology: This core consists of slightly bioturbated, dark greenish-gray (5GY 4/1) DIATOM-BEARING CLAYSTONE.  General Description: The sediments in Sections 1 and 2 self-extruded onto the drilling floor because of gas expansion. Original orientation and stratigraphic order have been lost.
2		2			S DC			
3		3						
4		4	early Pliocene				5GY 4/1	
5		5						
6		6						
7		CC			I W			
							M	



SITE 995 HOLE A CORE 62X

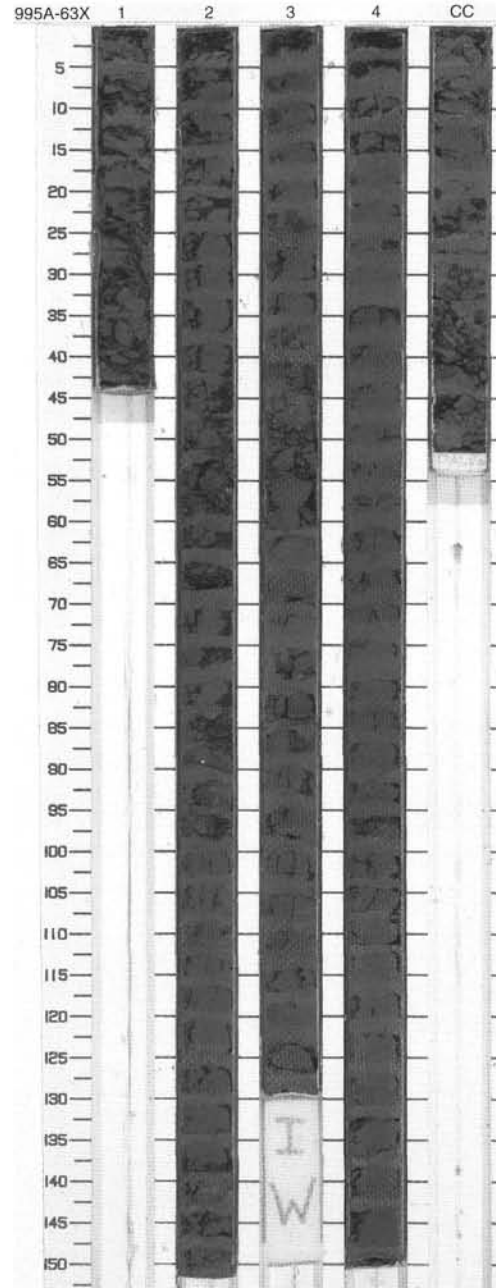
CORED 502.7 - 512.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	~	~			<p><b>NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE</b></p> <p><b>Major Lithology:</b> This core consists of slightly to moderately bioturbated, dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE.</p> <p><b>Minor Lithologies:</b> Brown (5Y 4/2) interbeds with abundant foraminifers in Section 2, 98-105 cm, and Section 3, 12-18 cm.</p> <p><b>General Description:</b> Drilling biscuits occur throughout. High-angle to vertical fractures occur in some intervals. Section 1 self-extruded onto the drill floor because of gas expansion. Original orientation and stratigraphic order have been lost.</p>
2	[Dotted pattern]	2		~	~	S DC		
3	[Dotted pattern]	3		~	~		5GY 4/1	
	Void							
4	[Dotted pattern]	4		~	~	I	W	
5	[Dotted pattern]	5		~	~		W	
6	[Dotted pattern]	CC		~	~		M	



SITE 995 HOLE A CORE 63X CORED 512.3 - 522.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	[Diagonal lines]	[X pattern]	S DC	5GY 4/1	<p>DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of slightly bioturbated, dark greenish-gray (5GY 4/1) DIATOM-RICH CLAYSTONE.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in many intervals. Sediments in Section 1 self-extruded onto the drill floor because of gas expansion. Original orientation and stratigraphic order have been lost.</p>
2	[Dotted pattern]	2						
3	[Dotted pattern]	3						
4	[Dotted pattern]	4						
5	[Dotted pattern]	CC				M		

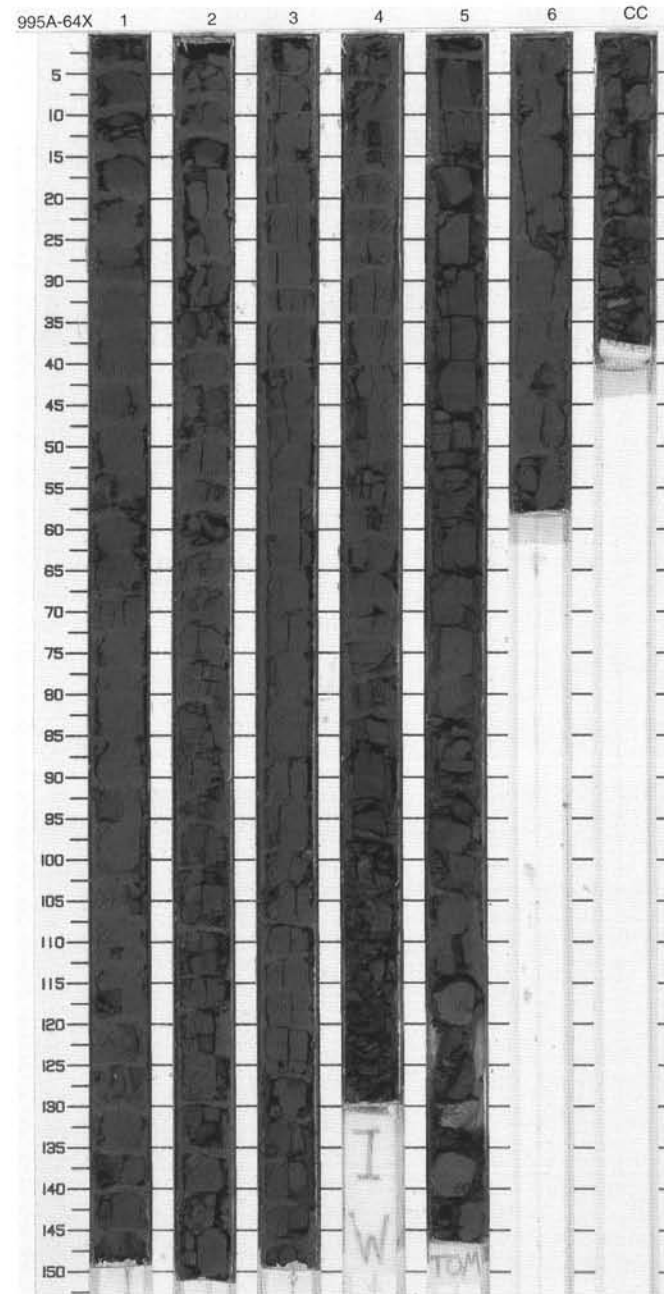




SITE 995 HOLE A CORE 64X

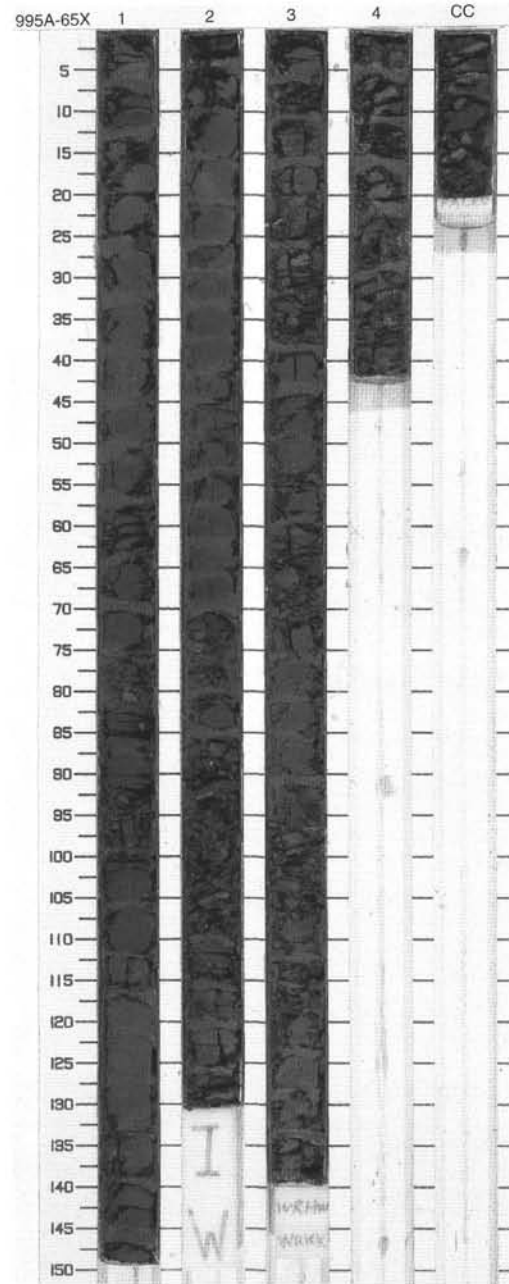
CORED 522.0 - 531.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	early Pliocene	[Symbol]	S DC	5GY 4/1 To 5Y 4/1	5Y 4/1	<p>NANNOFOSSIL-RICH CLAYSTONE and DIATOM-RICH CLAYSTONE</p> <p>Major Lithologies: This core consists of moderately bioturbated dark greenish-gray to dark gray (5GY 4/1 to 5Y 4/1) NANNOFOSSIL-RICH CLAYSTONE in Sections 1 and 2 and dark gray (5Y 4/1) DIATOM-RICH CLAYSTONE in Sections 3 through CC. Burrow fills are commonly olive-gray (5Y 4/2) with abundant foraminifers.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur throughout.</p>
2	[Pattern]	2		[Symbol]				
3	[Pattern]	3		[Symbol]				
4	[Pattern]	4		[Symbol]				
5	[Pattern]	5		[Symbol]				
6	[Pattern]	6		[Symbol]				
7	[Pattern]	7		[Symbol]				
8	[Pattern]	8		[Symbol]				
		CC						



SITE 995 HOLE A CORE 65X CORED 531.6 - 541.2 mbsf

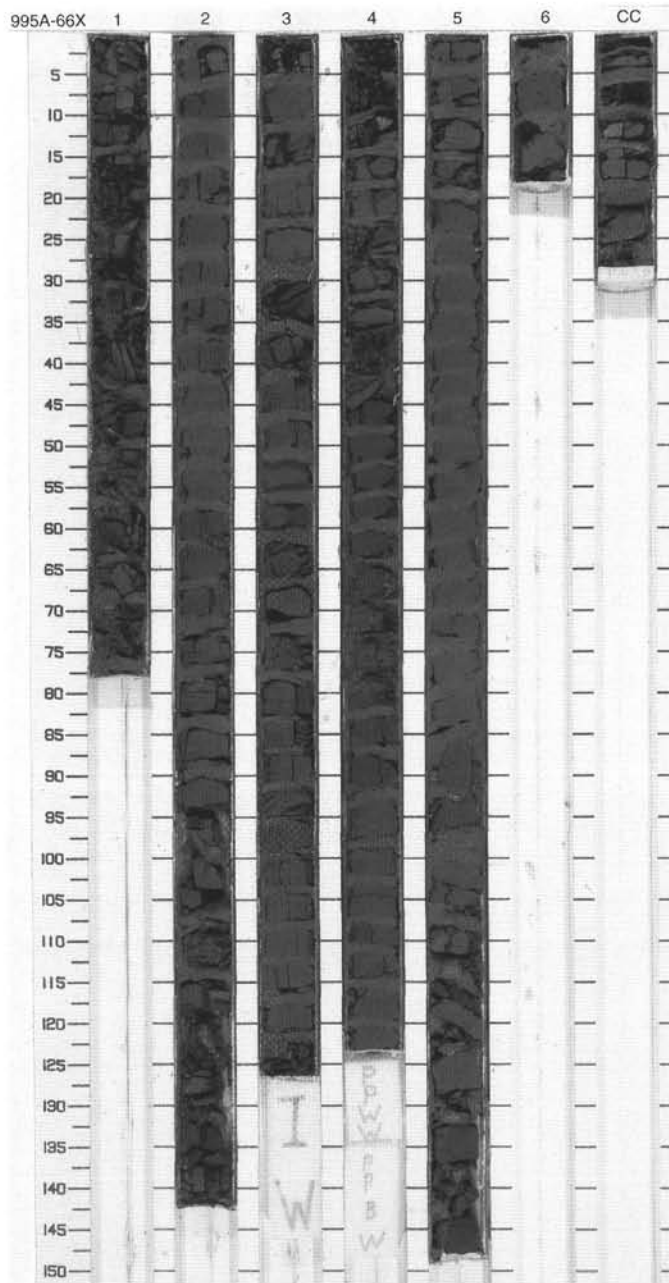
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	[Diagonal lines]	[Wavy lines]	S DC I W W M	5GY 4/1	<p>DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1) DIATOM-RICH CLAYSTONE. Moderate bioturbation is common throughout. Shell fragments occur in Section 2, 52 cm, and Section 3, 127 cm.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in many intervals.</p>
2	[Dotted pattern]	2		[Diagonal lines]	[Wavy lines]			
3	[Dotted pattern]	3		[Diagonal lines]	[Wavy lines]			
4	[Dotted pattern]	4		[Diagonal lines]	[Wavy lines]			
5	[Dotted pattern]	CC		[Diagonal lines]	[Wavy lines]			



SITE 995 HOLE A CORE 66X

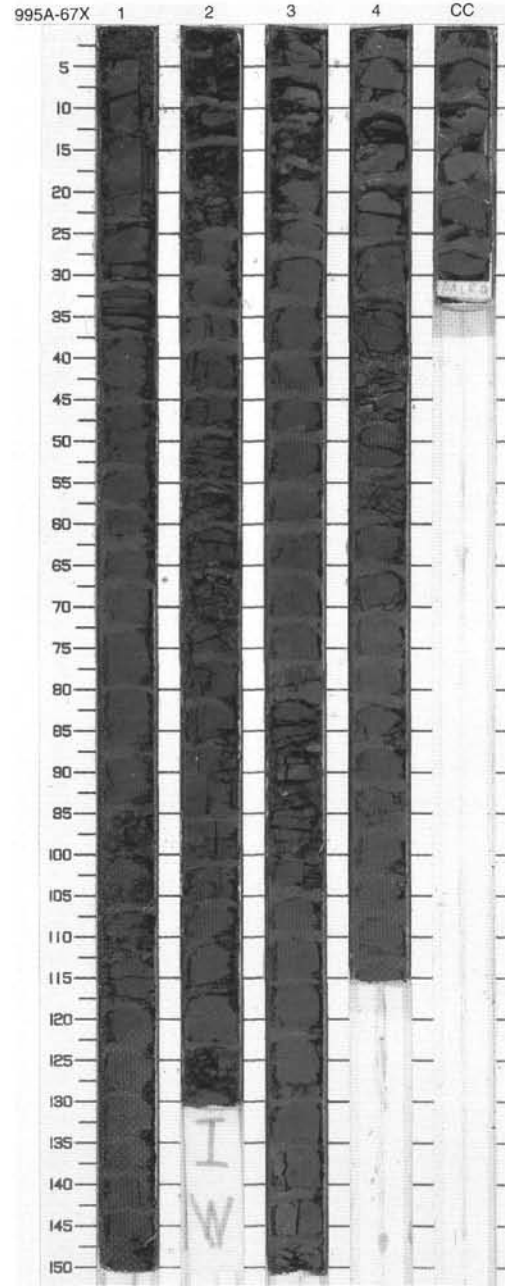
CORED 541.2 - 550.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Miocene - early Pliocene	[X marks]	[Wavy lines]			<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE, which is slightly bioturbated. Shell fragments occur in Section 2, 45 cm and Section 4, 25 cm.</p> <p>General Description: Drilling biscuits occur throughout and Section 1 is very disturbed. Vertical fractures are common in many intervals.</p>
2	[Dotted pattern]	2		[X marks]	[Wavy lines]	S DC		
3	[Dotted pattern]	3		[X marks]	[Wavy lines]			
4	[Dotted pattern]	4		[X marks]	[Wavy lines]		5GY 4/1	
5	[Dotted pattern]	5		[X marks]	[Wavy lines]		W W	
6	[Dotted pattern]	6		[X marks]	[Wavy lines]	S DC		
7	[Dotted pattern]	7		[X marks]	[Wavy lines]			
		CC						



SITE 995 HOLE A CORE 67X CORED 550.8 - 560.4 mbsf

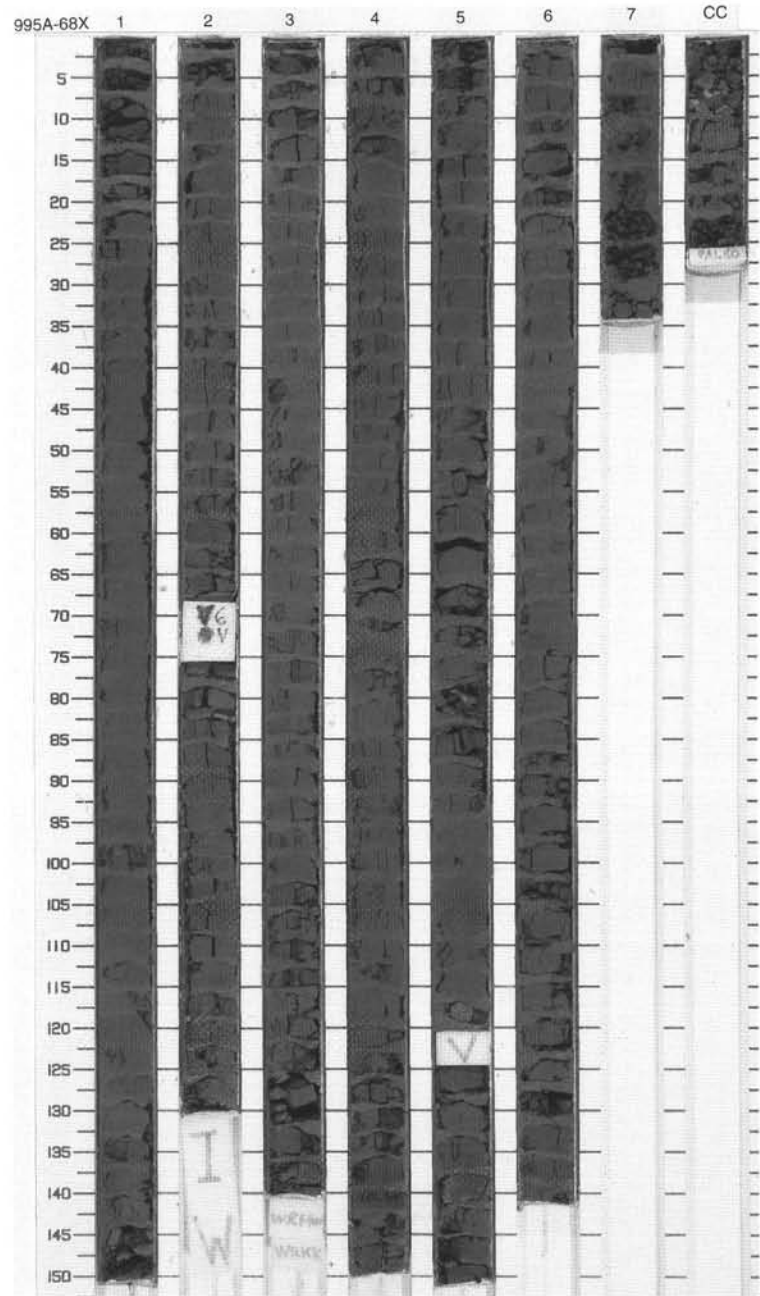
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Miocene	[Wavy lines]	[X pattern]	S DC	5GY 4/1	<p>DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish-gray (5 GY 4/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE with slight to moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in some intervals.</p>
2	[Dotted pattern]	2						
3	[Dotted pattern]	3						
4	[Dotted pattern]	4						
5	[Dotted pattern]	4						
6	[Dotted pattern]	CC						



SITE 995 HOLE A CORE 68X

CORED 560.4 - 570.0 mbsf

Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	[Diagonal lines]	[X pattern]			<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE with moderate to intense bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur throughout.</p>
2	[Dotted pattern]	2	[Diagonal lines]	[X pattern]	S DC		
3	[Dotted pattern]	3	[Diagonal lines]	[X pattern]	1		
4	[Dotted pattern]	4	[Diagonal lines]	[X pattern]	W W	5GY 4/1	
5	[Dotted pattern]	5	[Diagonal lines]	[X pattern]	S DC		
6	[Dotted pattern]	6	[Diagonal lines]	[X pattern]			
7	[Dotted pattern]	7	[Diagonal lines]	[X pattern]			
CC	[Dotted pattern]	CC	[Diagonal lines]	[X pattern]	M		

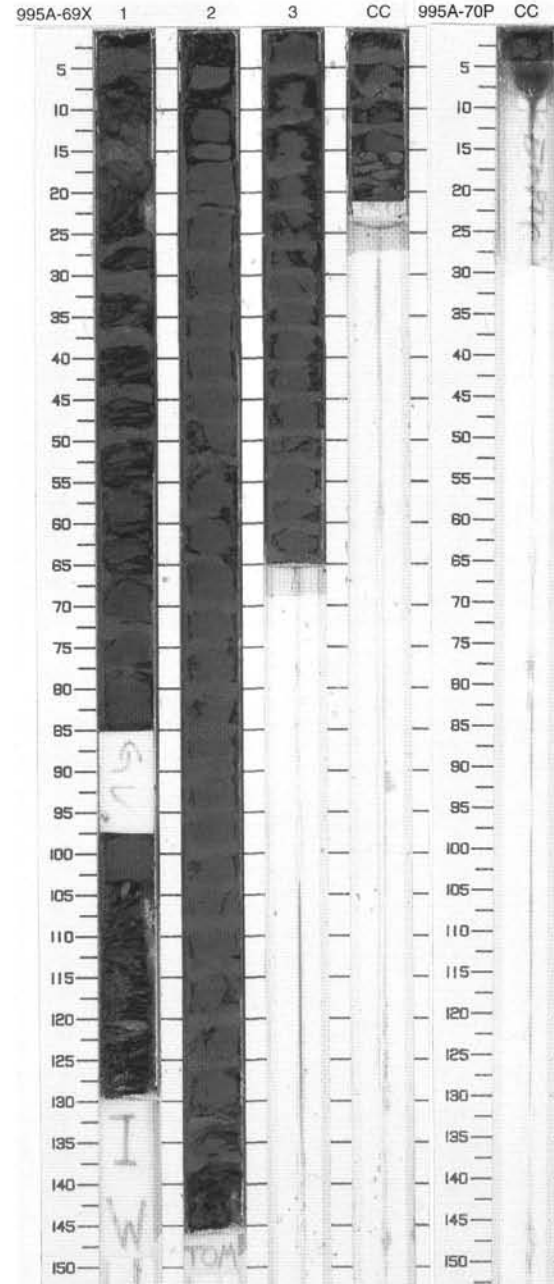


SITE 995 HOLE A CORE 69X CORED 570.0 - 579.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Miocene	~	○	S DC	5GY 4/1	<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE with moderate bioturbation throughout.</p> <p>General Description: Drilling biscuits occur throughout.</p>
2	[Dotted pattern]	2		~	×			
3	[Dotted pattern]	3		~	×			
CC	[Dotted pattern]	CC		~	×			

SITE 995 HOLE A CORE 70P CORED 579.6 - 580.6 mbsf

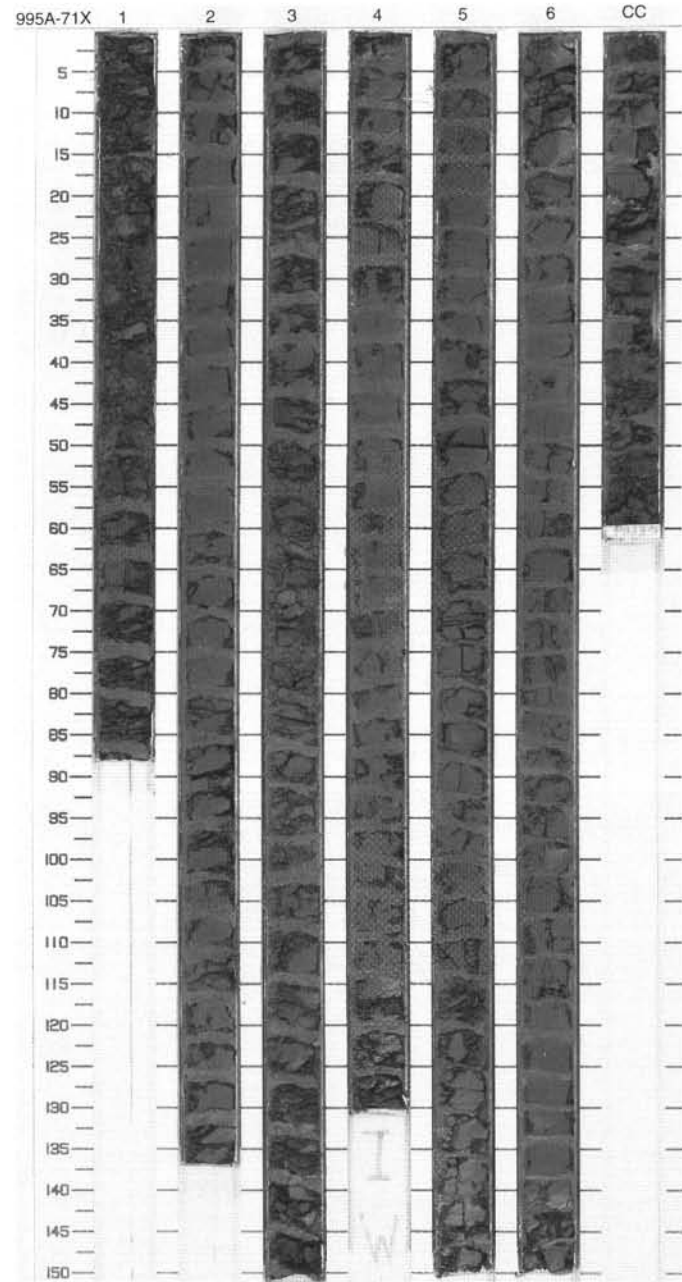
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		CC						<p>DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish-gray to greenish-gray (5GY 4/1 to 5GY 5/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE.</p>



SITE 995 HOLE A CORE 71X

CORED 580.6 - 589.2 mbsf

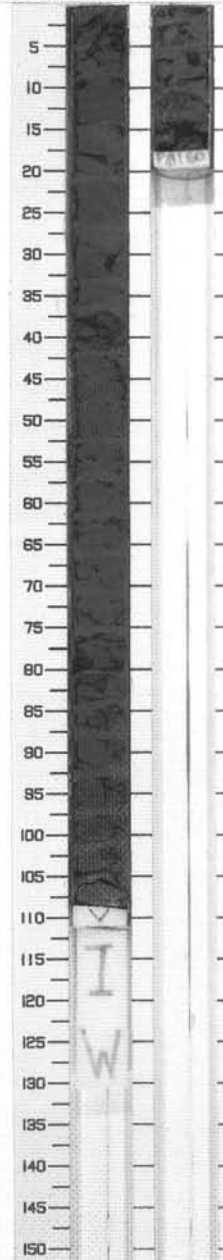
Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1					<p>DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish gray (5GY-4/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAYSTONE. Bioturbation is intense within Sections 2, 3, and 4, and moderate to slight in Section 6.</p> <p>Minor Lithologies: Carbonate-rich layers are found within Section 6, 141-143 cm, and in CC, 47-49 cm.</p> <p>General Description: Drilling biscuits occur throughout. Extensive drilling disturbance in Sections 1 and 3. Vertical fractures occur in Section 5.</p>
2	[Dotted pattern]	2		XXXX	SDC		
3	[Dotted pattern]	3					
4	[Dotted pattern]	4					
5	[Dotted pattern]	4				5GY 4/1	
6	[Dotted pattern]	5					
7	[Dotted pattern]	6					
8	[Dotted pattern]	6					
	[Dotted pattern]	CC					



SITE 995 HOLE A CORE 72X CORED 589.2 - 598.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	late Miocene		X	S D C	5Y 4/1	<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark gray (5Y-4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE with slight bioturbation.</p> <p>General Description: Drilling biscuits occur throughout.</p>

995A-72X 1 CC

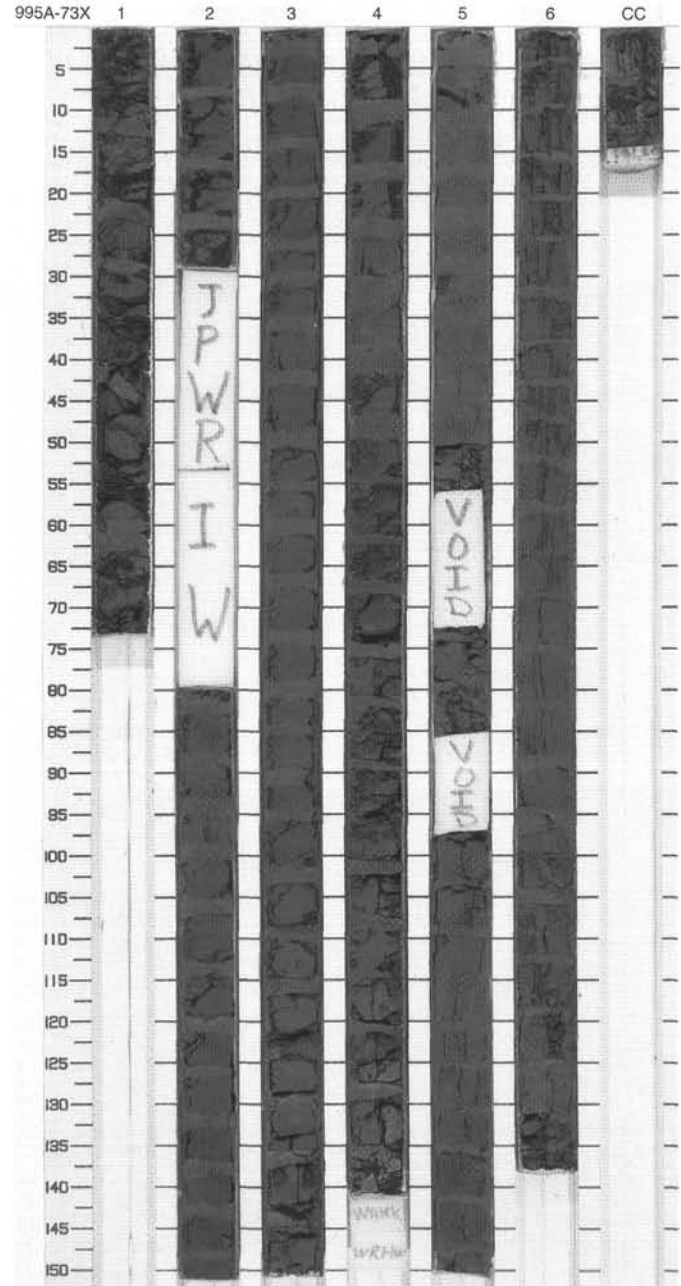




SITE 995 HOLE A CORE 73X

CORED 598.8 - 608.4 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1			www			<p>NONNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish gray (5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE, with slight to moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in Sections 5 through CC.</p>
2	[Dotted pattern]	2			I	W		
3	[Dotted pattern]	3			S D C			
4	[Dotted pattern]	4	late Miocene				5GY 4/1	
5	[Dotted pattern]	5				W		
6	[Dotted pattern]	6				W		
CC	[Dotted pattern]	CC						

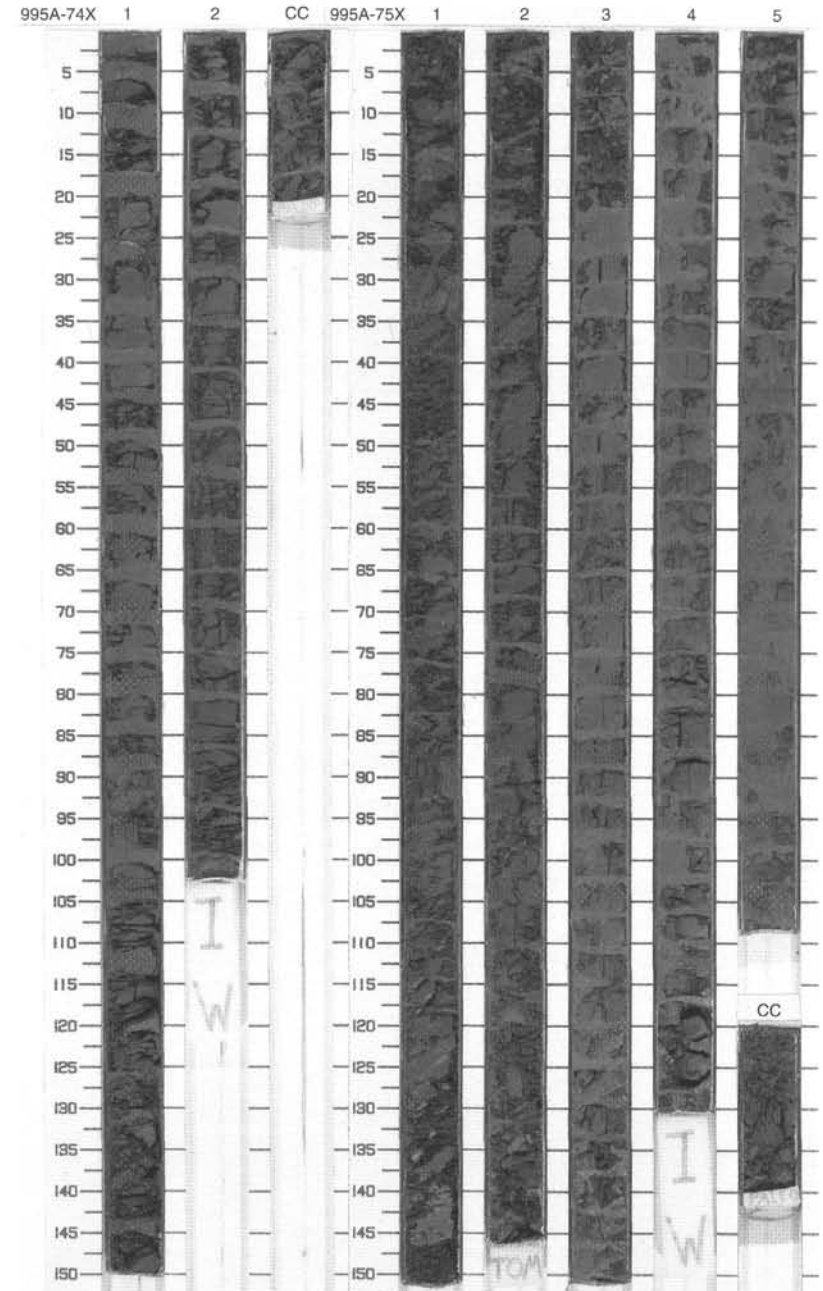


SITE 995 HOLE A CORE 74X CORED 608.4 - 618.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	late Miocene	[Symbol]	[Symbol]	S	5GY 4/1	<p>NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish gray (5GY 4/1) NANNOFOSSIL-BEARING DIATOM-RICH CLAYSTONE, with slight to moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. Sediments have fissile texture.</p>
2	[Pattern]	2						
CC	[Pattern]	CC						

SITE 995 HOLE A CORE 75X CORED 618.0 - 627.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	late Miocene	[Symbol]	[Symbol]	S	5GY 4/1	<p>DIATOM-BEARING NANNOFOSSIL-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish gray (5GY 4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAYSTONE, with slight to moderate bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. Sediments have fissile texture.</p>
2	[Pattern]	2						
3	[Pattern]	3						
4	[Pattern]	4						
5	[Pattern]	5						
6	[Pattern]	6						
7	[Pattern]	7						
CC	[Pattern]	CC						



SITE 995 HOLE A CORE 76X

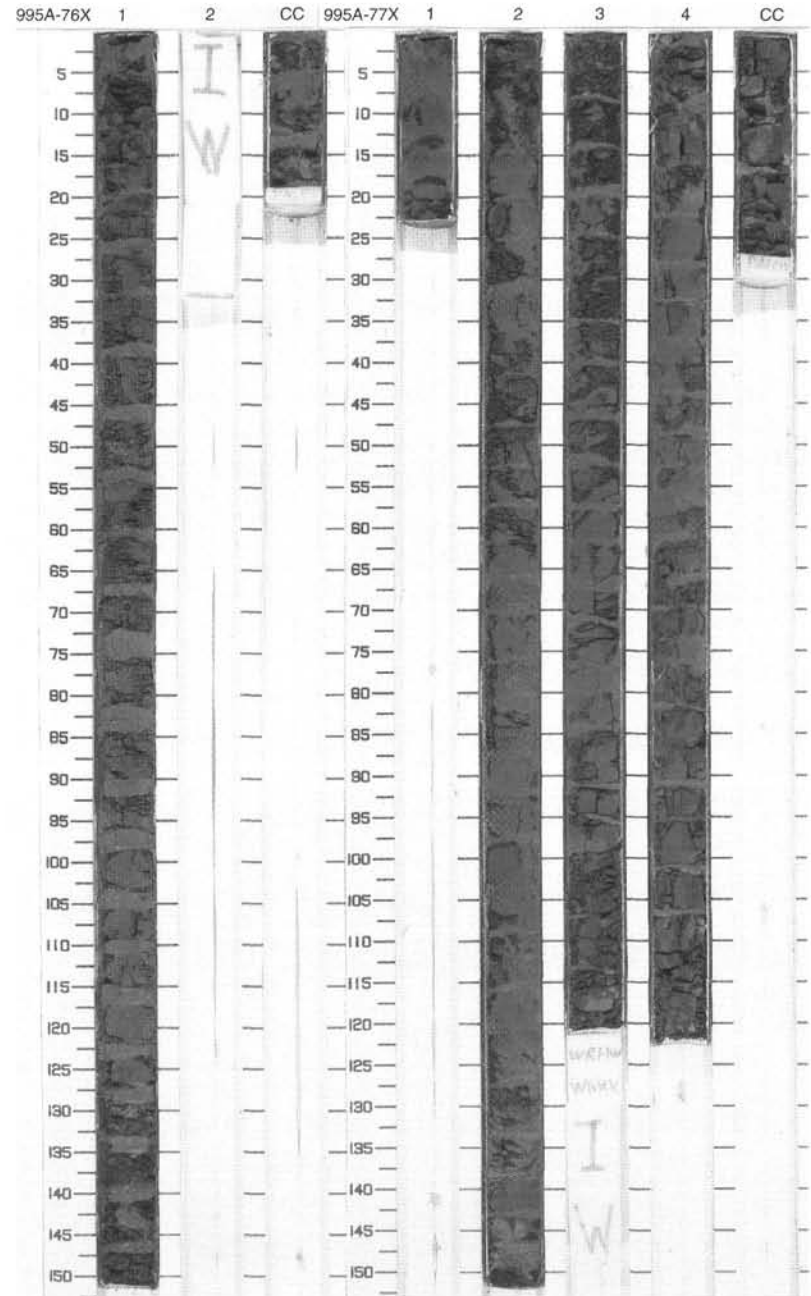
CORED 627.6 - 637.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Miocene	~	X	S	5GY 4/1	DIATOM-BEARING NANNOFOSSIL-RICH CLAYSTONE  Major Lithology: This core consists of dark greenish gray (5GY 4/1) DIATOM-BEARING NANNOFOSSIL-RICH CLAYSTONE, with slight bioturbation.  General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in Section 1.
2		2						
		CC						

SITE 995 HOLE A CORE 77X

CORED 637.3 - 646.9 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Miocene	~	X	S	5GY 4/1 To 5Y 4/1	NANNOFOSSIL-RICH CLAYSTONE  Major Lithology: This core consists of moderately bioturbated, dark gray to dark greenish gray (5Y 4/1 to 5GY 4/1) NANNOFOSSIL-RICH CLAYSTONE.  General Description: Drilling biscuits occur throughout. Sediment has fissile texture.
2		2						
3		3						
4		4						
		CC				W W I		

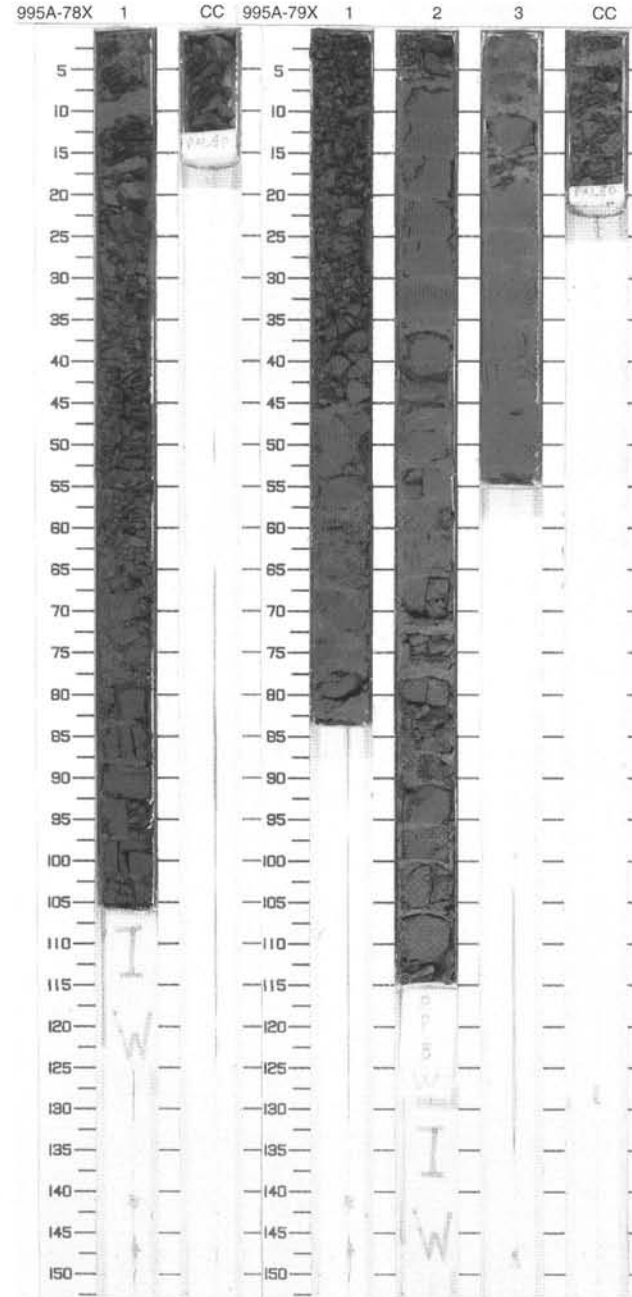


SITE 995 HOLE A CORE 78X CORED 646.9 - 656.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1	late Miocene	~	o	S	5GY 4/1	DIATOM-RICH CLAYSTONE  Major Lithology: This core consists of moderately bioturbated, dark greenish gray (5GY 4/1) DIATOM-RICH CLAYSTONE.  General Description: Drilling biscuits occur throughout.
CC	[Symbol]	CC						

SITE 995 HOLE A CORE 79X CORED 656.5 - 666.1 mbsf

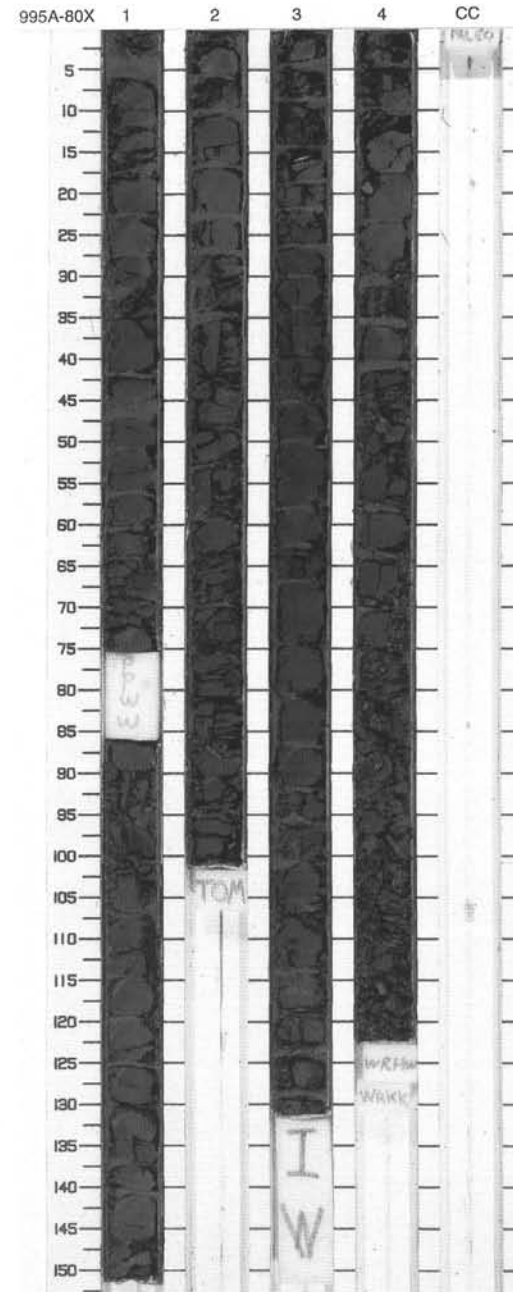
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1	late Miocene	~	www	S	5GY 4/1	NANNOFOSSIL-RICH CLAYSTONE  Major Lithology: This core consists of dark greenish gray (5GY 4/1) NANNOFOSSIL-RICH CLAYSTONE, with moderate bioturbation.  General Description: Severe drilling disturbance in Section 1. Drilling biscuits occur throughout.
2	[Symbol]	2						
3	[Symbol]	3						
CC	[Symbol]	CC						



SITE 995 HOLE A CORE 80X

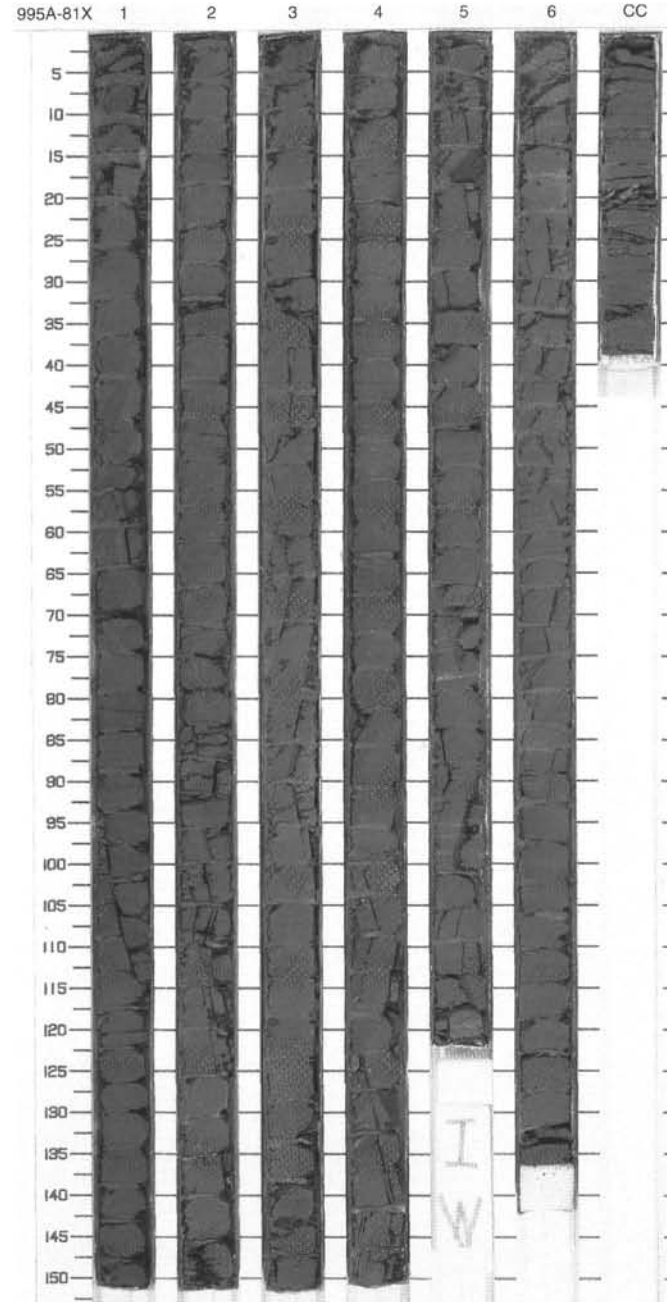
CORED 666.1 - 675.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Miocene	[Wavy]	[X]	W	5G 5/1 To 5GY 4/1	<p>NANNOFOSSIL-BEARING CLAYSTONE</p> <p>Major Lithology: The core consists of dark greenish gray to greenish gray (5GY 4/1 to 5G 5/1) NANNOFOSSIL-BEARING CLAYSTONE with slight bioturbation.</p> <p>General Description: Drilling biscuits occur throughout. Sediments have fissile texture.</p>
2	[Dotted pattern]	2		[Wavy]	[X]	S		
3	[Dotted pattern]	3		[Wavy]	[X]	W		
4	[Dotted pattern]	3		[Wavy]	[X]	I	5G 5/1	
4	[Dotted pattern]	4		[Wavy]	[X]	S		
5	[Dotted pattern]	4		[Wavy]	[X]	WW		



SITE 995 HOLE A CORE 81X CORED 675.7 - 685.4 mbsf

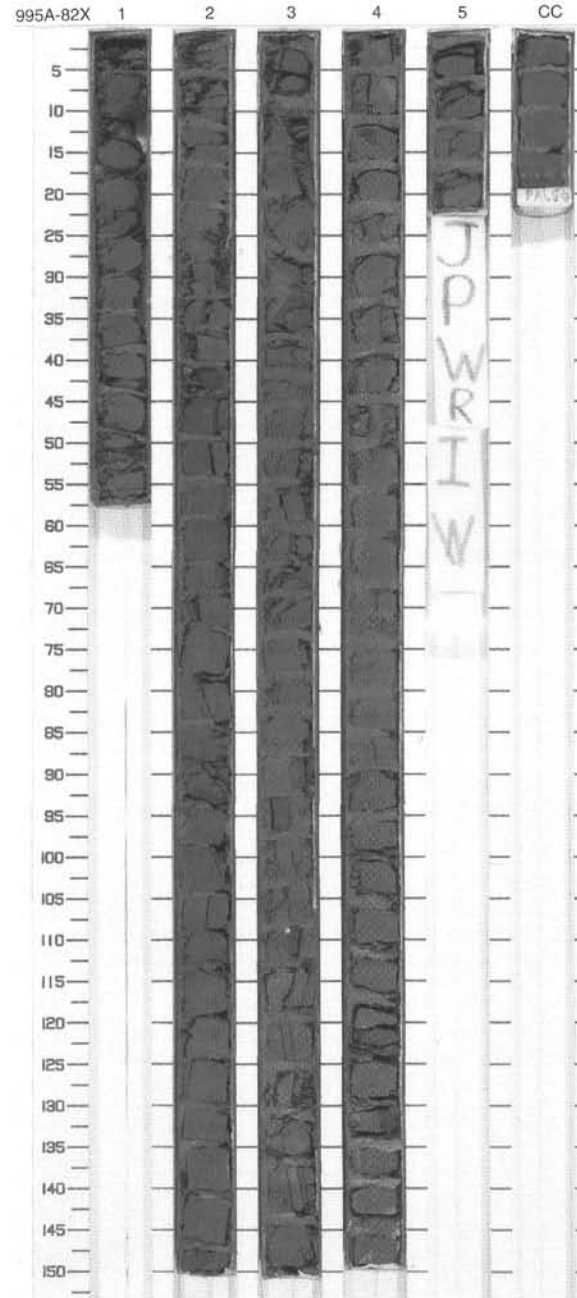
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Miocene	[Wavy lines and arrows]	[X pattern]	S DC	5GY 4/1	<p><b>NANNOFOSSIL-BEARING CLAYSTONE</b></p> <p>Major Lithology: This core consists of dark greenish-gray (5GY-4/1) NANNOFOSSIL-BEARING CLAYSTONE with moderate to extensive bioturbation.</p> <p>Minor Lithologies: Discontinuous carbonate-rich laminae occur in Section 5, 77-78, 94, 98 cm, and Section 6, 44-48, 85, 100 cm.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in all sections except CC. Sediments have fissile texture.</p>
2	[Dotted pattern]	2						
3	[Dotted pattern]	3						
4	[Dotted pattern]	4						
5	[Dotted pattern]	5						
6	[Dotted pattern]	6						
7	[Dotted pattern]	5						
8	[Dotted pattern]	6						
9	[Dotted pattern]	6						
		CC						



SITE 995 HOLE A CORE 82X

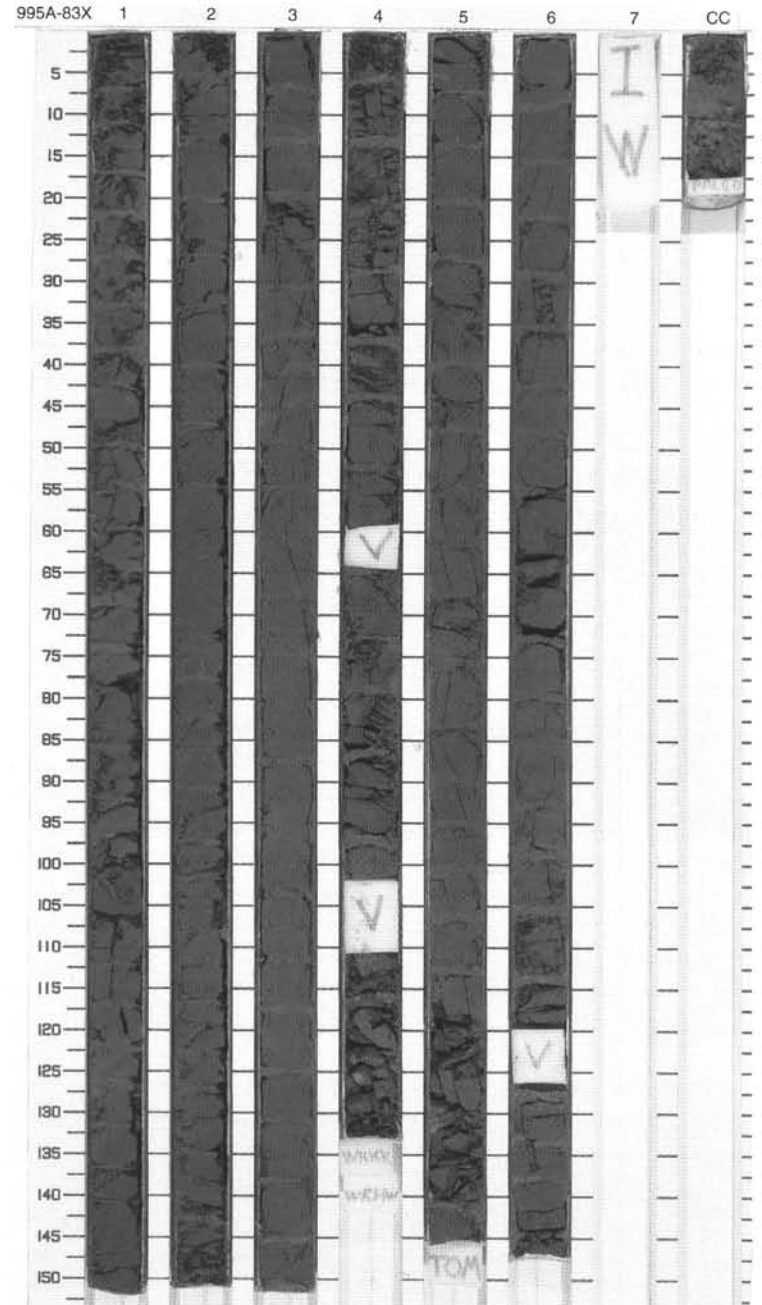
CORED 685.4 - 695.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		~	X			NANNOFOSSIL-BEARING CLAYSTONE
1-2	[Dotted pattern]	2		~ \	X	S DC		Major Lithology: This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-BEARING CLAYSTONE with slight to moderate bioturbation and scattered rare foraminifers.
2-3	[Dotted pattern]	3	late Miocene	~ \	X		5GY 4/1	Minor Lithologies: Carbonate-rich laminae are present throughout the core.
3-4	[Dotted pattern]	4		~ \	X			General Description: Drilling biscuits occur throughout. Sediments have fissile texture. High-angle to vertical fractures occur in Sections 2, 3 and 4.
4-5	[Dotted pattern]	5		~	X			
5-6	[Dotted pattern]	CC		~	X			



SITE 995 HOLE A CORE 83X CORED 695.0 - 704.6 mbsf

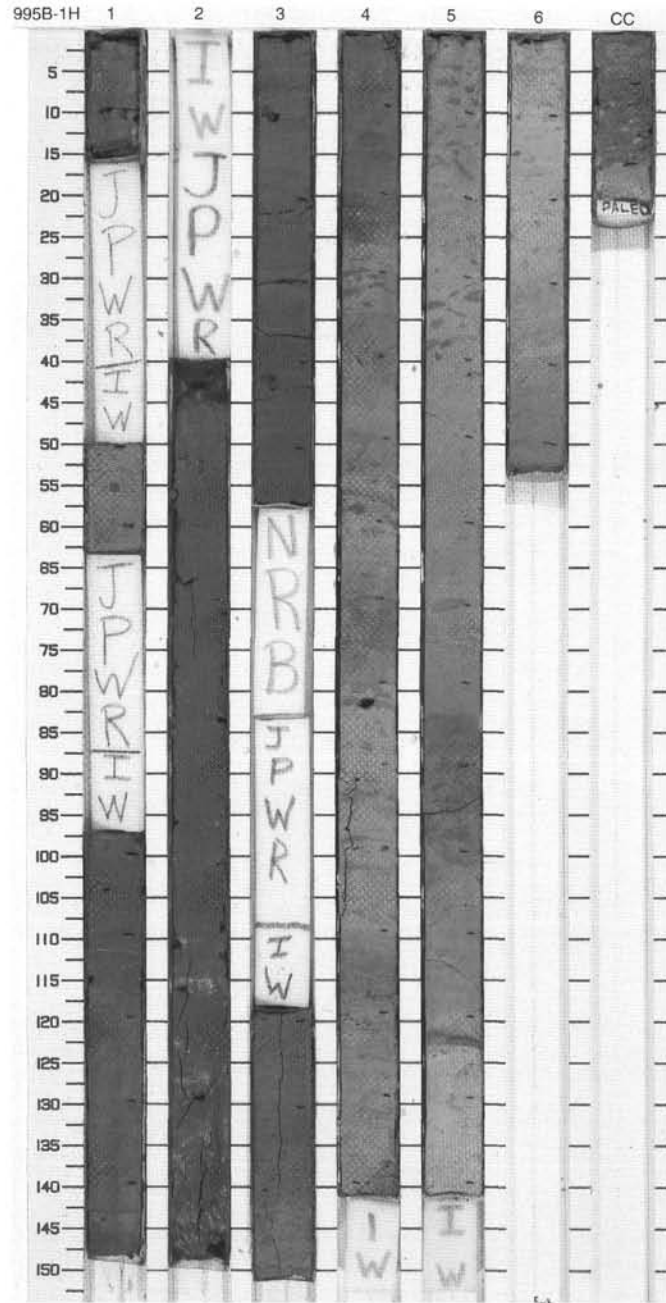
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1	[Dotted pattern]	1	late Miocene	[Diagonal lines]	[X pattern]		5GY 4/1	<p><b>NANNOFOSSIL-RICH CLAYSTONE</b></p> <p><b>Major Lithology:</b> This core consists of dark greenish gray (5GY-4/1) NANNOFOSSIL-RICH CLAYSTONE with slight to moderate bioturbation.</p> <p><b>Minor Lithologies:</b> Scattered carbonate-rich laminae are present within Sections 3 and 5.</p> <p><b>General Description:</b> Numerous high-angle fractures occur in Sections 1, 3, 4, 5, and 6. Drilling biscuits occur throughout.</p>	
2	[Dotted pattern]	2							S DC
3	[Dotted pattern]	3							
4	[Dotted pattern]	4							
5	[Dotted pattern]	5							W W
6	[Dotted pattern]	6							S DC
7	[Dotted pattern]	7							W
CC	[Dotted pattern]	CC							





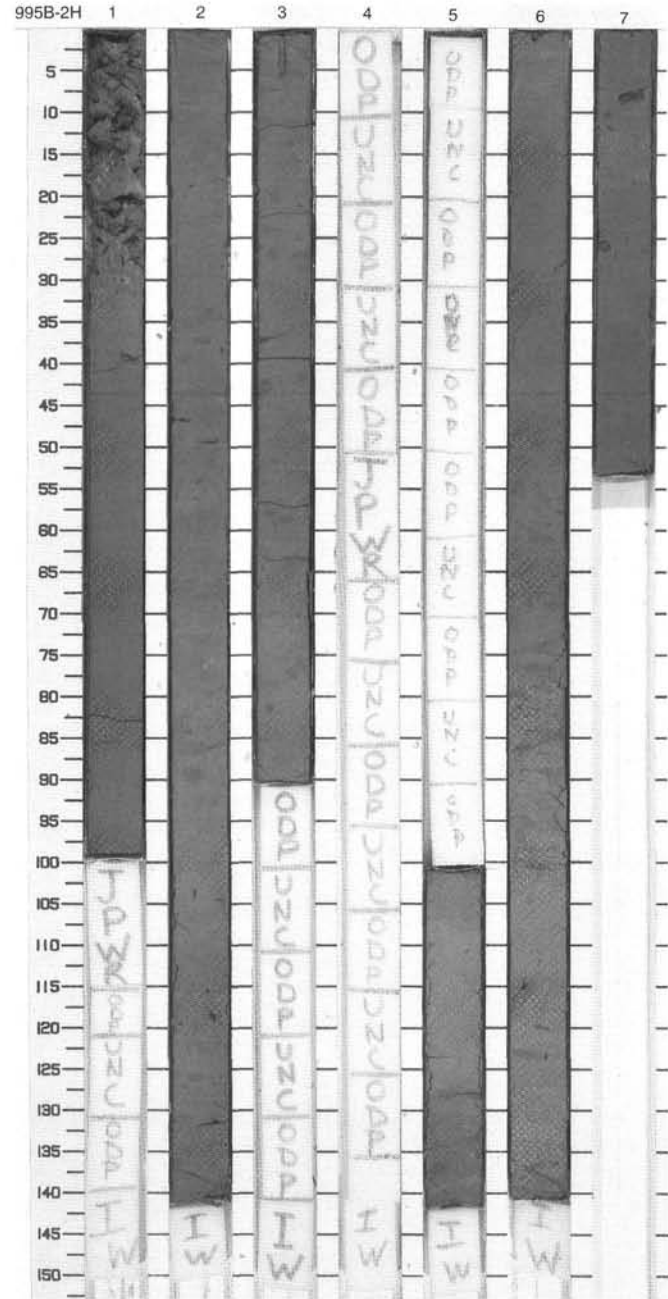
SITE 995 HOLE B CORE 1H CORED 0.0 - 8.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1	[Dotted pattern]	1	~	~	W	5Y 6/1	FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY	
1-2	[Dotted pattern]	2	~	~	W	5Y 5/1	Major Lithology: This core consists of gray (5Y-6/1 to 5Y-5/1) to greenish gray (5GY-6/1 to 5GY-5/1) FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY. Bioturbation is slight to moderate. Foraminifers and pteropods are disseminated within the sediments in minor amounts and concentrated within beds in Section 4, 111-122 cm, Section 5, 83-98 cm, and Section CC, 4-16 cm.	
2-3	[Dotted pattern]	2	~	~	W	10YR 5/1		
3-4	[Dotted pattern]	3	~	~	W	5Y 5/1	Minor Lithologies: Section 1, 0-13 cm, contains bioturbated brown (10YR-5/3) FORAMINIFER-BEARING NANNOFOSSIL CLAY. A normally graded bed of FORAMINIFER-RICH NANNOFOSSIL-RICH CLAY TO NANNOFOSSIL-RICH FORAMINIFER OOZE occurs in Section CC, 4-16 cm.	
4-5	[Dotted pattern]	3	~	~	W	5Y 5/1		
5-6	[Dotted pattern]	4	~	~	W	5GY 5/1 To 5GY 6/1	General Description: Section 2 is severely disturbed. The original stratigraphic order and textures have been lost.	
6-7	[Dotted pattern]	4	~	~	W	5GY 6/1		
7-8	[Dotted pattern]	5	~	~	I	5G 6/1		
8-8.3	[Dotted pattern]	6	~	~	I	5GY 6/1 To 5GY 7/1		
8.3	[Dotted pattern]	CC	~	~	I	5GY 5/1		



SITE 995 HOLE B CORE 2H CORED 16.0 - 25.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	~	~	○	W	5GY 5/1	<p>FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY and NANNOFOSSIL-RICH CLAY</p> <p>Major Lithologies: This core consists of greenish gray (5GY-6/1,5/1 to 5G-6/1) FORAMINIFER-BEARING NANNOFOSSIL-RICH CLAY and NANNOFOSSIL-RICH CLAY. Bioturbation is slight to moderate.</p> <p>General Description: Large intervals of the core were taken for microbiological study and were not available for description.</p>
2	[Pattern]	2	~	~	○	W	5GY 5/1	
3	[Pattern]	3	~	~	○	W	5GY 6/1	
4	[Pattern]	3	~	~	○	W		
5	[Pattern]	4	~	~	○	W		
6	[Pattern]	4	~	~	○	W		
7	[Pattern]	5	~	~	○	W	5G 6/1 To 5GY 6/1	
8	[Pattern]	6	~	~	○	W	5GY 5/1 To 5GY 6/1	
9	[Pattern]	7	~	~	○	W	5G 6/1	

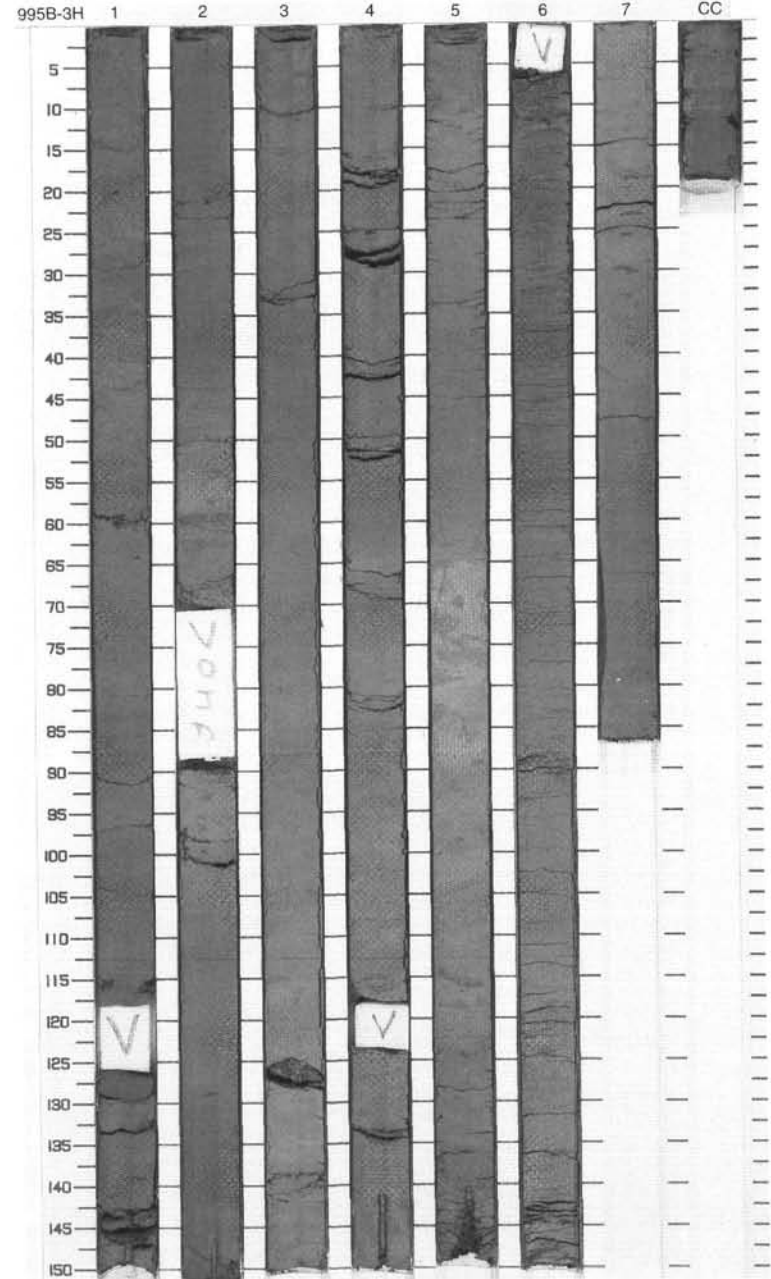


SITE 995 HOLE B CORE 3H

CORED 100.0 - 109.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pleistocene	[Wavy lines]			5G 4/1	DIATOM-BEARING NANNOFOSSIL-BEARING CLAY  Major Lithology: This core consists of slight to intensely bioturbated, dark greenish gray to greenish gray (5G 4/1 to 5/1, rarely 5G 6/1, and 5GY 4/1 to 5/1) DIATOM-BEARING NANNOFOSSIL-BEARING CLAY.  General Description: Voids created by gas expansion occur in Sections 1, 2, 4 and 6.
2		Void					5G 5/1	
3	[Dotted pattern]	3	5G 4/1					
4		5G 5/1						
5	[Dotted pattern]	4	5GY 4/1					
6		5GY 5/1						
7	[Dotted pattern]	5	5GY 4/1					
8		5G 6/1						
9	[Dotted pattern]	6	5G 5/1					
10		5G 5/1 To 5GY 4/1						

995B-4W NO RECOVERY



## SITE 995 HOLE B CORE 5X CORED 235.0 - 244.6 mbsf

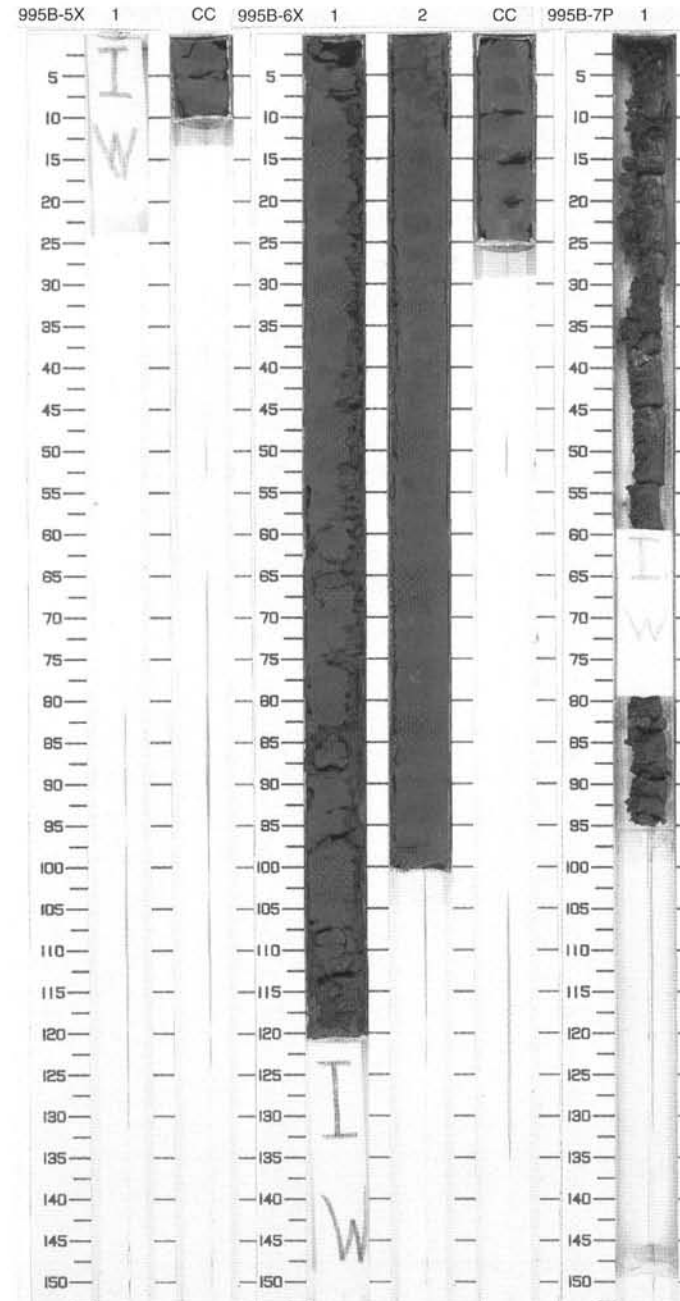
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1				I		NANNOFOSSIL-BEARING CLAY
Major Lithology: This core consists of greenish-gray (5GY 5/1) NANNOFOSSIL-BEARING CLAY.								

## SITE 995 HOLE B CORE 6X CORED 244.6 - 254.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	late Pliocene			S	5GY 5/1	NANNOFOSSIL-BEARING CLAYSTONE
		2				I		Major Lithology: This core consists of homogeneous to slightly bioturbated greenish gray (5GY 5/1) NANNOFOSSIL-BEARING CLAY.
General Description: Drilling biscuits occur throughout.								

## SITE 995 HOLE B CORE 7P CORED 308.5 - 309.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1	early Plio			I	5GY 4/1	NANNOFOSSIL CLAY
Major Lithology: This core consists of dark greenish-gray (5GY 4/1) NANNOFOSSIL CLAY.								

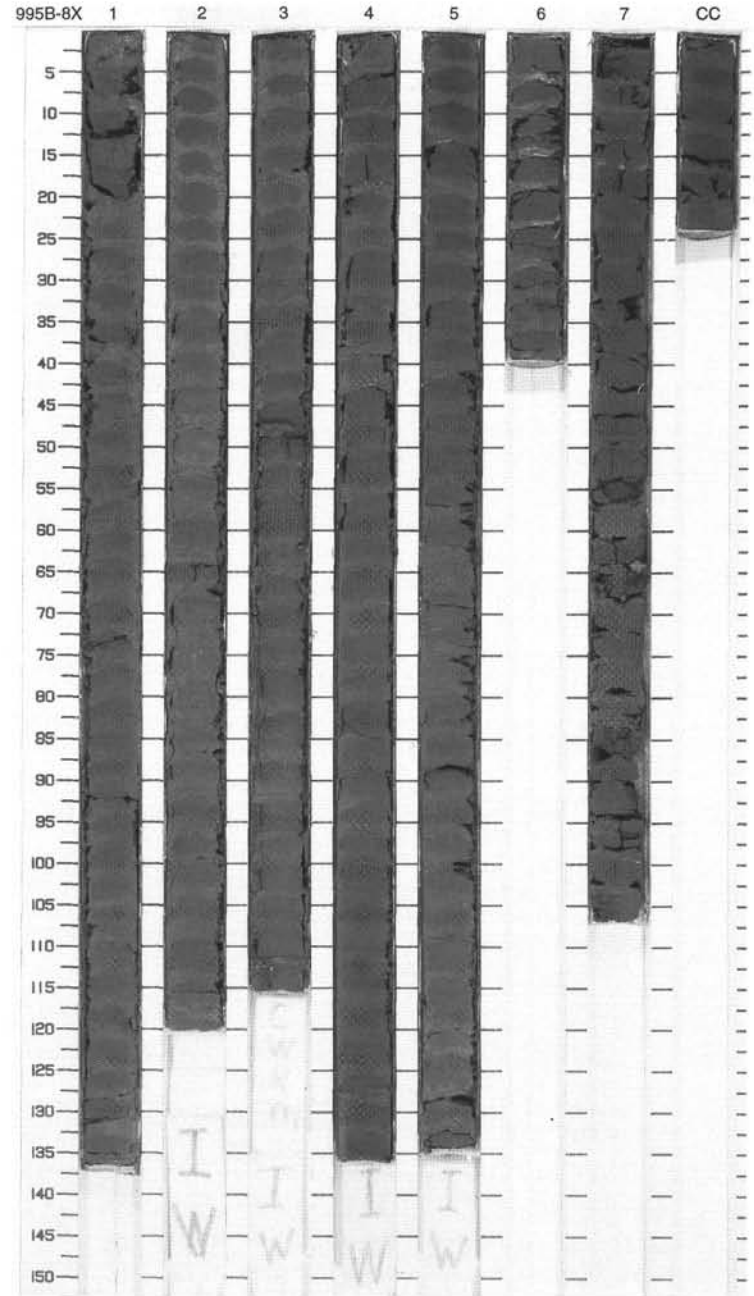


SITE 995 HOLE B CORE 8X

CORED 309.5 - 314.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1		}}	X		5G 4/1	<p>NANNOFOSSIL-RICH CLAY</p> <p>Major Lithology: This core consists of moderately bioturbated, dark greenish-gray (5GY 4/1) and greenish gray (5G 5/1) NANNOFOSSIL-RICH CLAY.</p> <p>General Description: Drilling biscuits occur throughout. Section 7 self-extruded onto the drilling floor causing original orientation and stratigraphic order to be lost.</p>
2	[Pattern]	2		}}	X	S	5G 5/1	
3	[Pattern]	3		}}	X	I	5GY 4/1	
4	[Pattern]	4	early Pliocene	}}	X	I	W	
5	[Pattern]	5		}}	X	I	5G 5/1	
6	[Pattern]	6		}}	X	S		
7	[Pattern]	7		}}	X	I	5G 4/1	
9	[Pattern]	CC		}}	X			

995B-9X NO RECOVERY

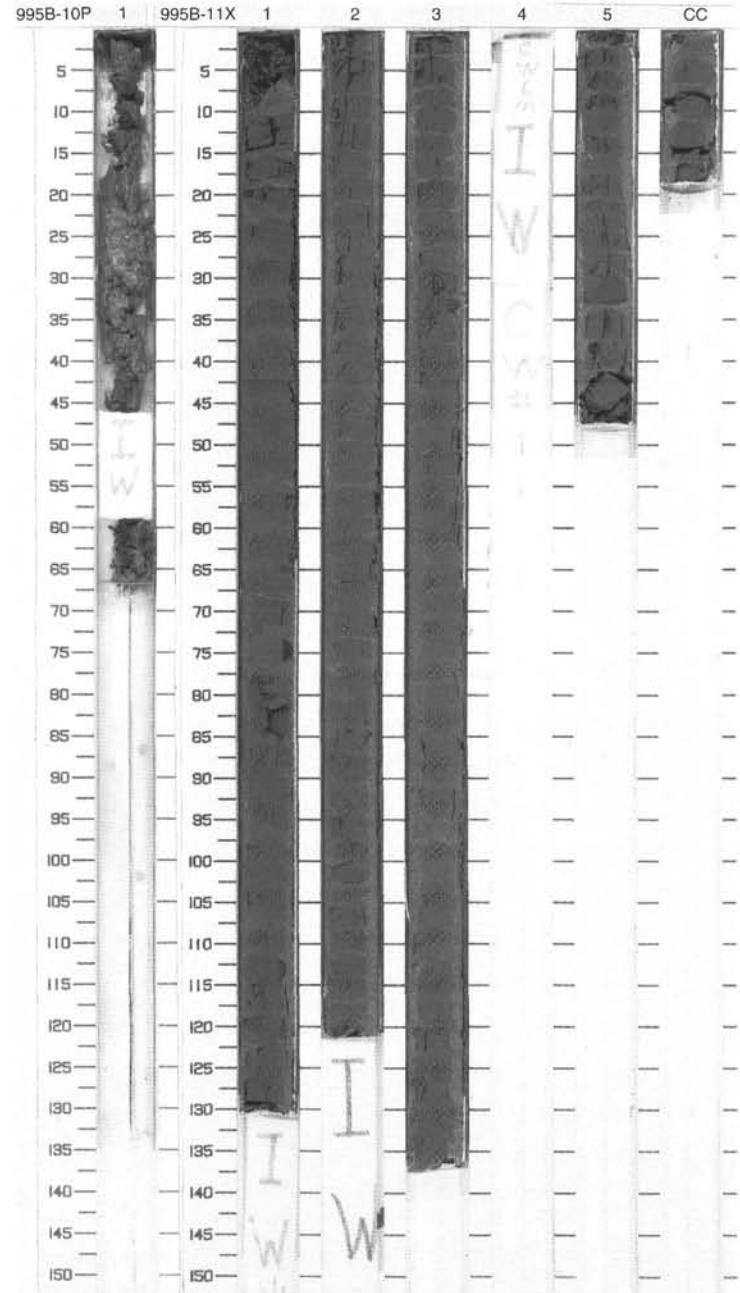


SITE 995 HOLE B CORE 10P CORED 319.1 - 320.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1			oo		5GY 4/1	NANNOFOSSIL-RICH CLAY Major Lithology: This core consists of dark greenish gray (5GY 4/1) NANNOFOSSIL-RICH CLAY.
early Pliocene								

SITE 995 HOLE B CORE 11X CORED 410.0 - 417.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		~ ~ ~ ~ ~ X X	X X X X X			NANNOFOSSIL-RICH CLAYSTONE Major Lithology: This core consists of dark greenish gray (5GY 4/1), moderately bioturbated NANNOFOSSIL-RICH CLAYSTONE.
2		2	early Pliocene	~ ~ ~ ~ ~ X X	X X X X X	S		General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in some intervals.
3		3		~ ~ ~ ~ ~ X X	X X X X X	S	5GY 4/1	
4		4		~ ~ ~ ~ ~ X X	X X X X X	S		
5		5		~ ~ ~ ~ ~ X X	X X X X X	W W <sup>1</sup>		
CC								



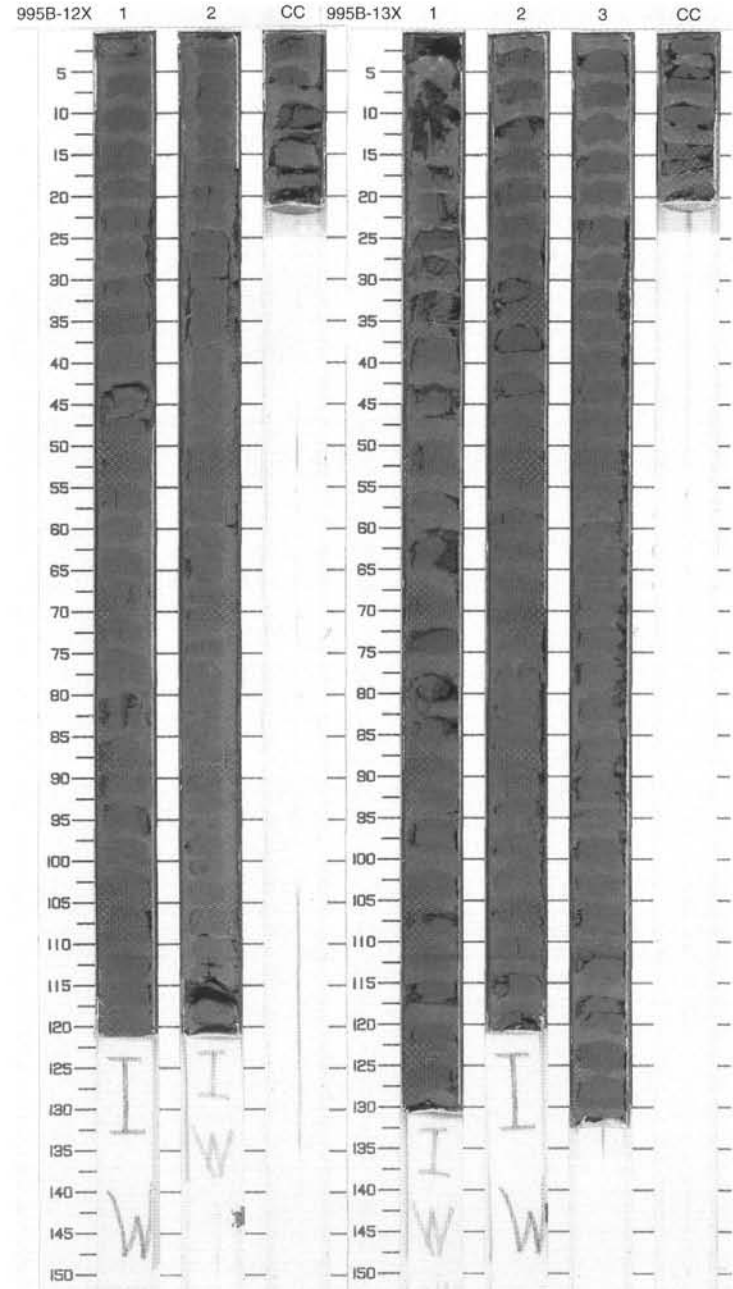
SITE 995 HOLE B CORE 12X CORED 417.8 - 427.4 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	early Pliocene	}}	}}		5GY 4/1	<p>NANNOFOSSIL-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish gray (5GY 4/1), moderately bioturbated NANNOFOSSIL-RICH CLAYSTONE.</p> <p>General Description: Drilling biscuits occur throughout.</p>
2	[Dotted pattern]	2	early Pliocene	}}	}}	S		
3	[Dotted pattern]	CC		}}	}}			

SITE 995 HOLE B CORE 13X CORED 427.4 - 437.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		}} X	}}		5GY 4/1	<p>NANNOFOSSIL-RICH CLAYSTONE</p> <p>Major Lithology: This core consists of dark greenish gray (5GY 4/1), moderately bioturbated NANNOFOSSIL-RICH CLAYSTONE.</p> <p>General Description: Drilling biscuits occur throughout. High-angle to vertical fractures occur in some intervals. The sediment has fissle texture.</p>
2	[Dotted pattern]	2	early Pliocene	}} X	}}	S		
3	[Dotted pattern]	3		}} X	}}			

995B-14X NO RECOVERY



SITE 995 HOLE B CORE 15X CORED 446.6 - 456.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		~	I			<p>NANNOFOSSIL-BEARING CLAYSTONE</p> <p>Major Lithology: This core consists of greenish gray (5GY 5/1), slightly bioturbated NANNOFOSSIL-BEARING CLAYSTONE.</p> <p>General Description: Drilling biscuits occur throughout.</p> <p>5GY 5/1</p>
2	[Dotted pattern]	2		~	S			
3	[Dotted pattern]	3	early Pliocene	~	I	W		
4	[Dotted pattern]	4		~	I			
5	[Dotted pattern]	5		~	I			
		CC						

