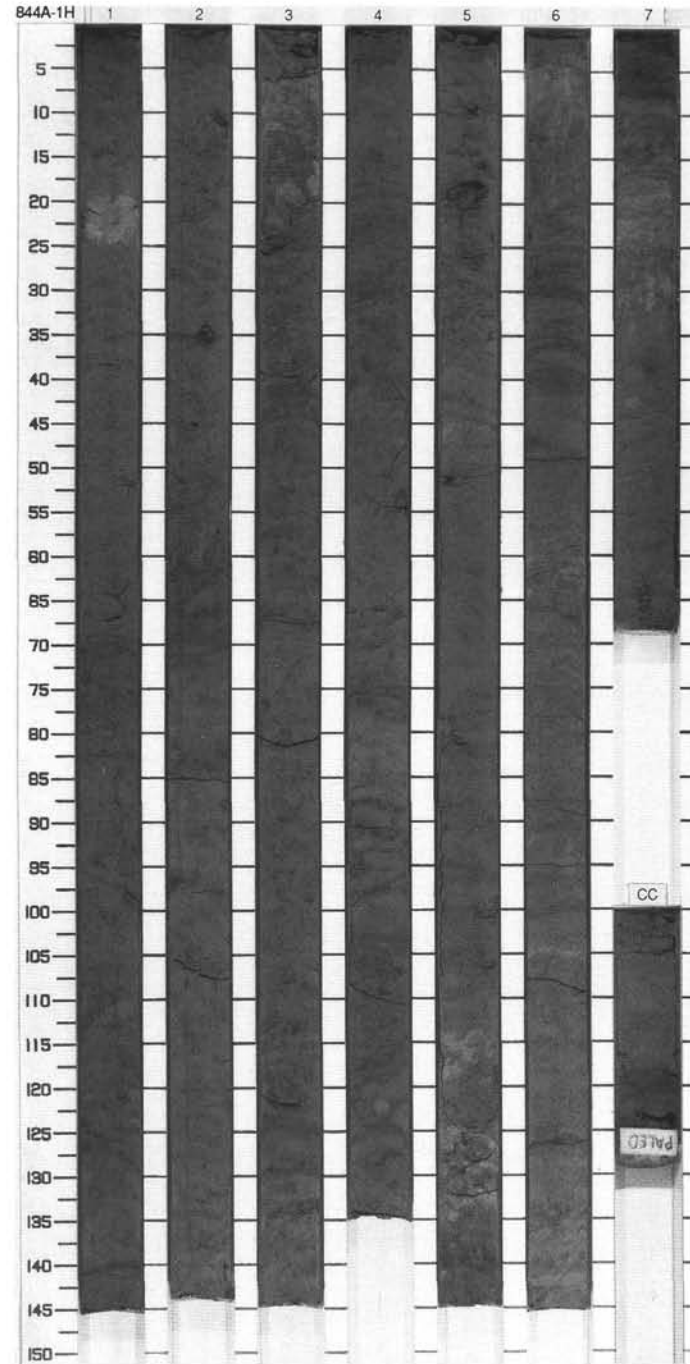
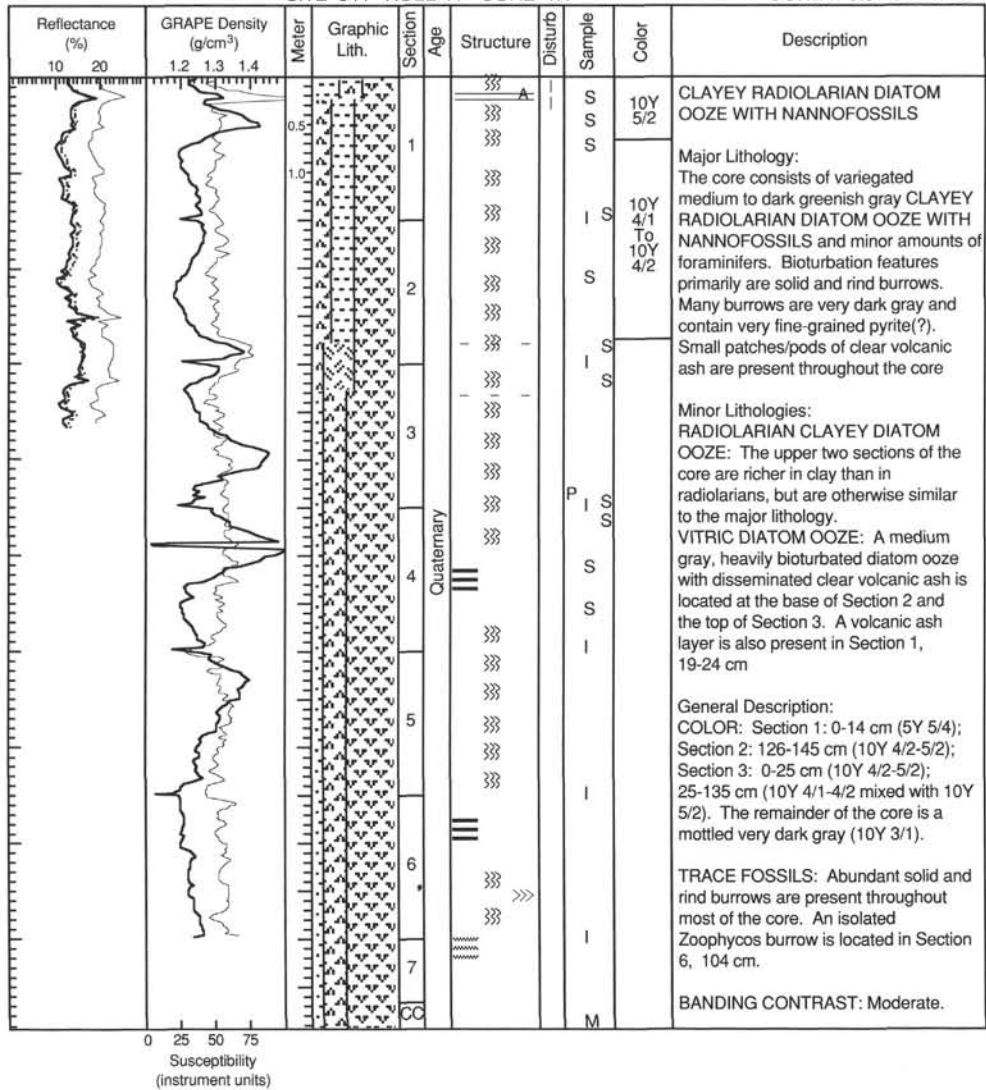


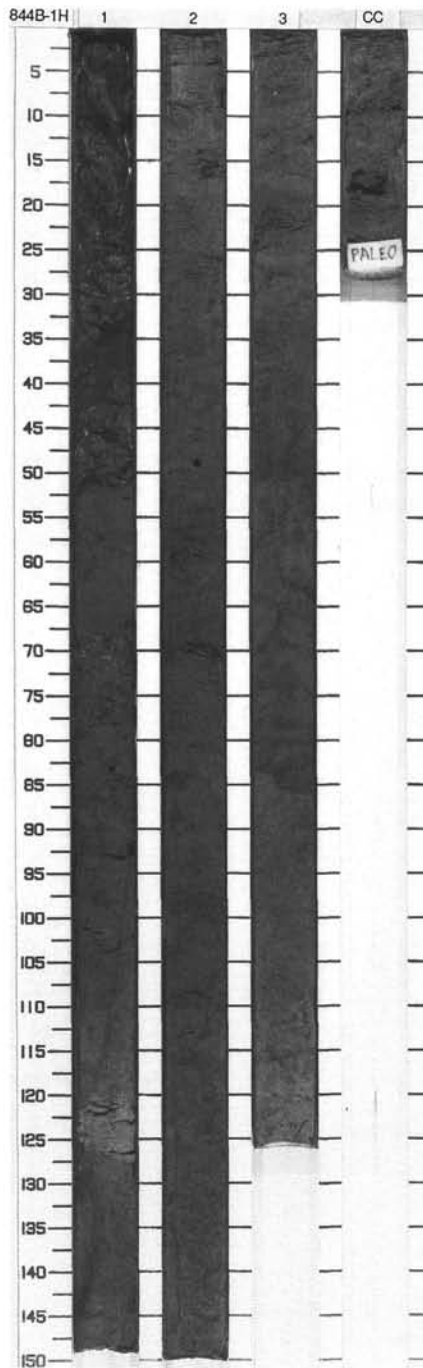
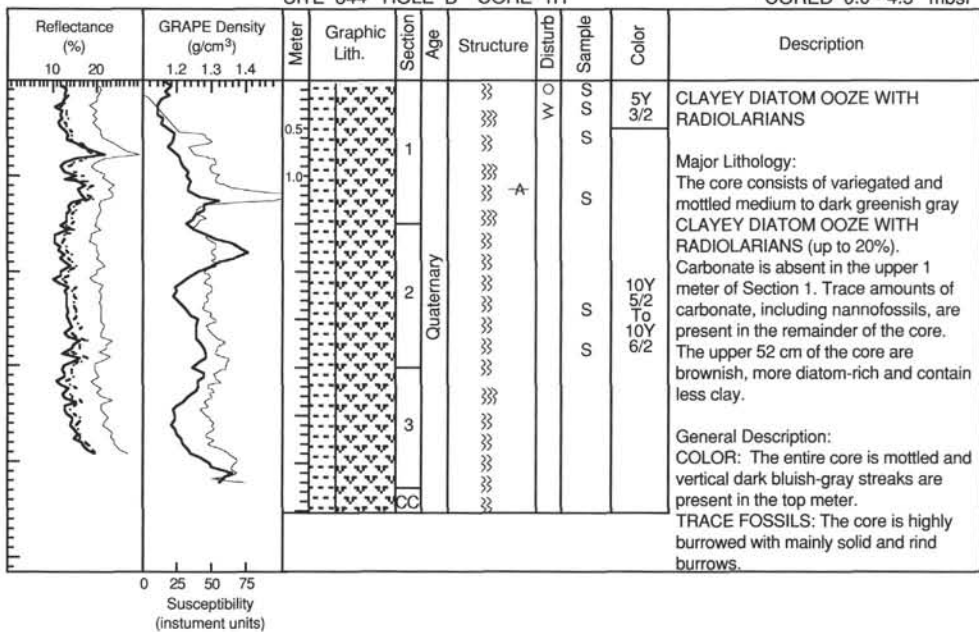
SITE 844 HOLE A CORE 1H

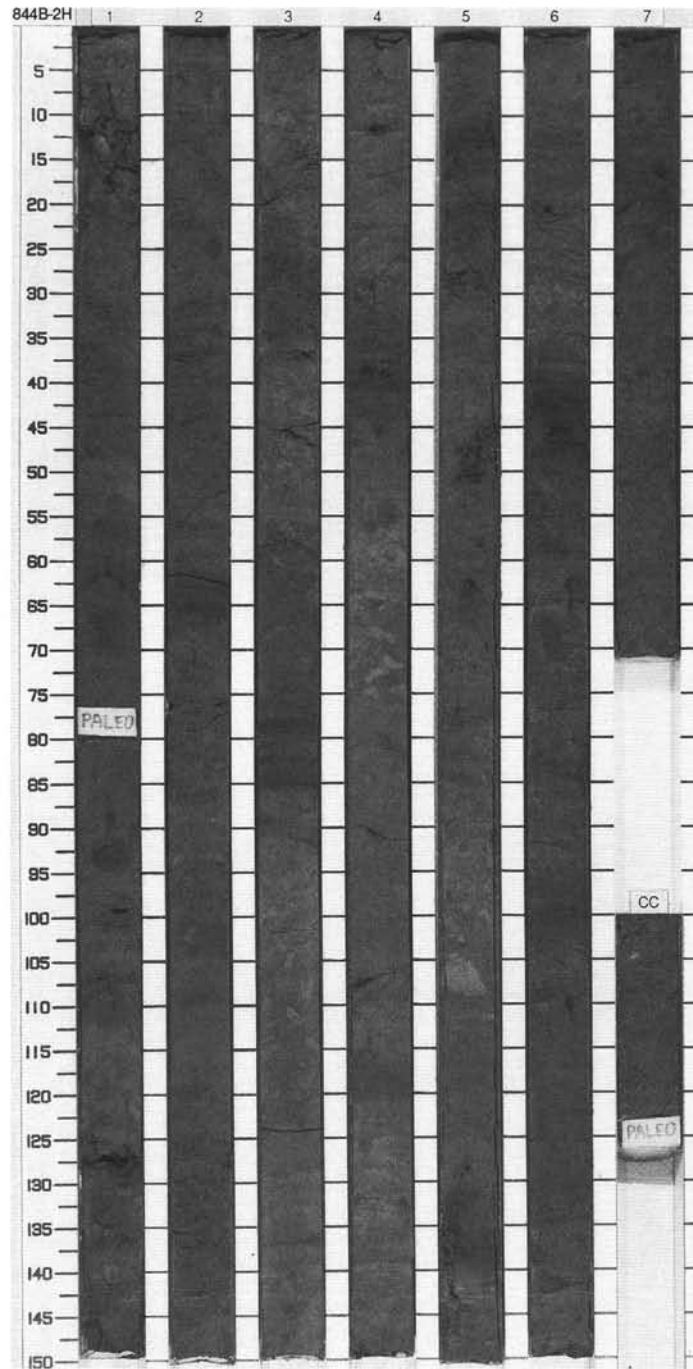
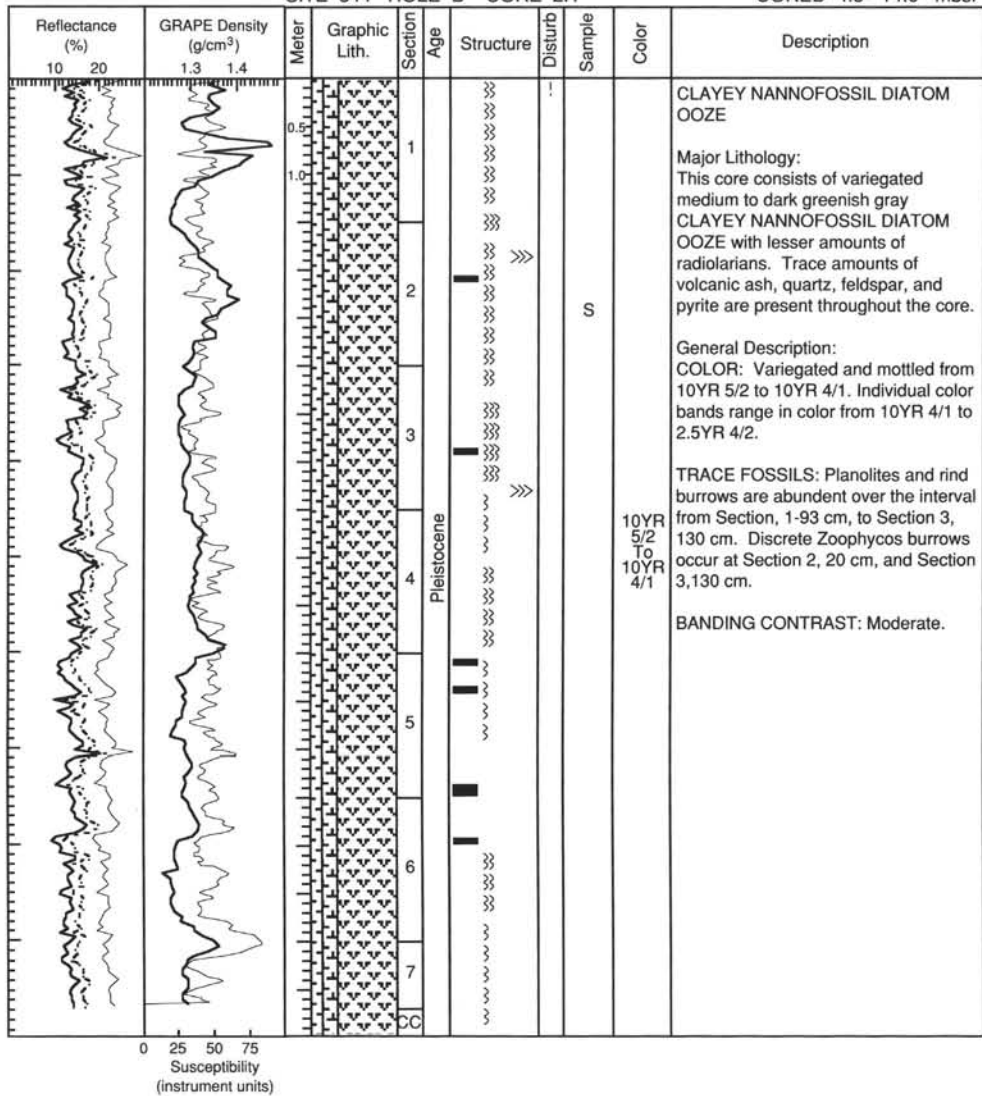
CORED 0.0 - 9.5 mbsf



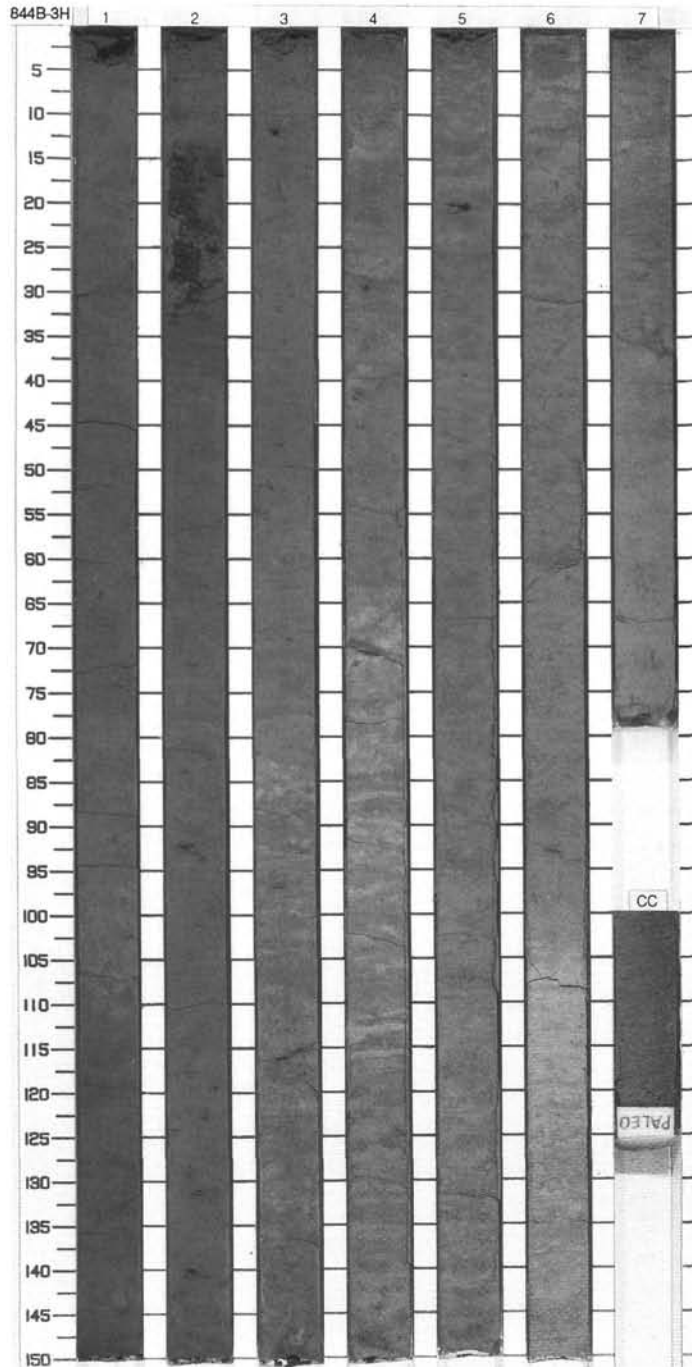
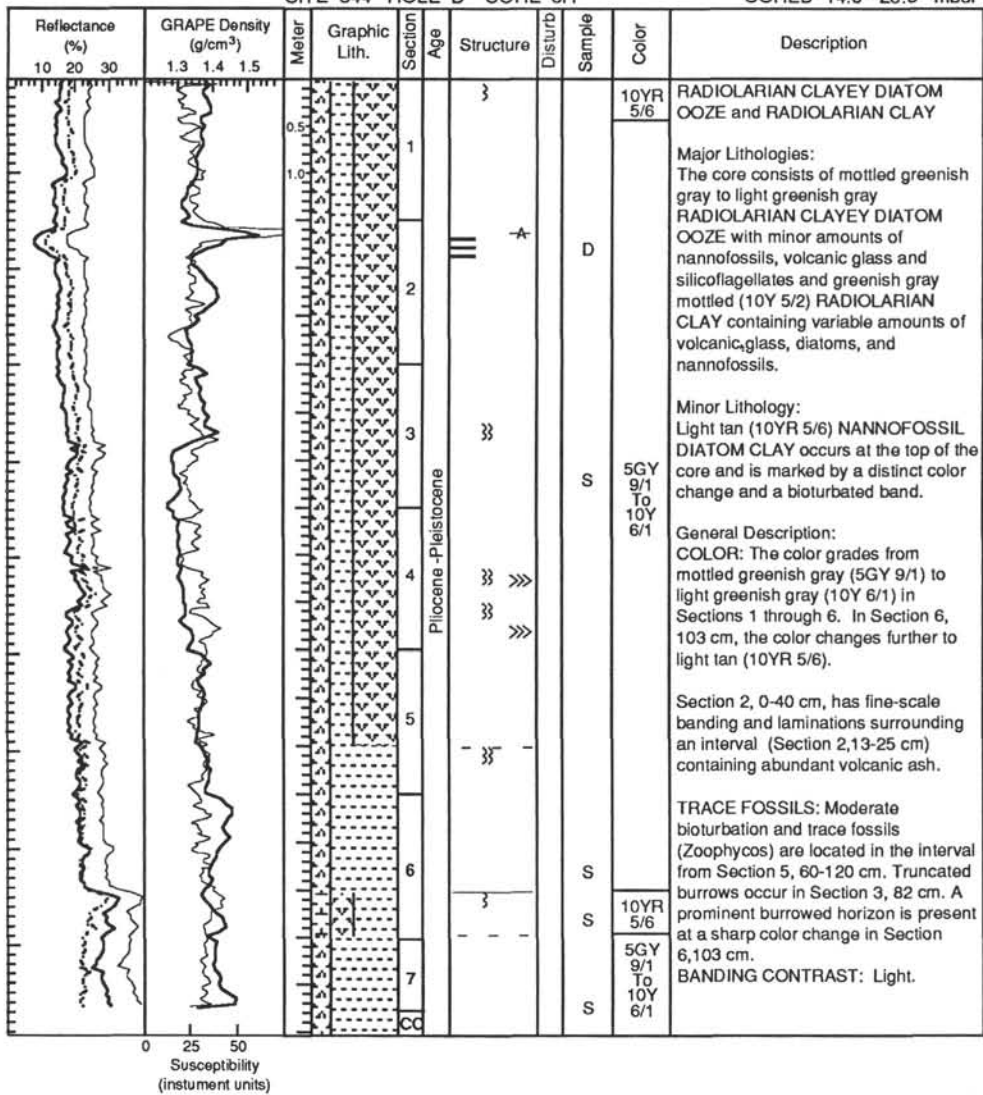
Information on Core Description Forms, for ALL sites, represents field notes taken aboard ship. Some of this information has been refined in accord with post-cruise findings, but production schedules prohibit definitive correlation of these forms with subsequent findings. Thus, the reader should be alerted to the occasional ambiguity or discrepancy.

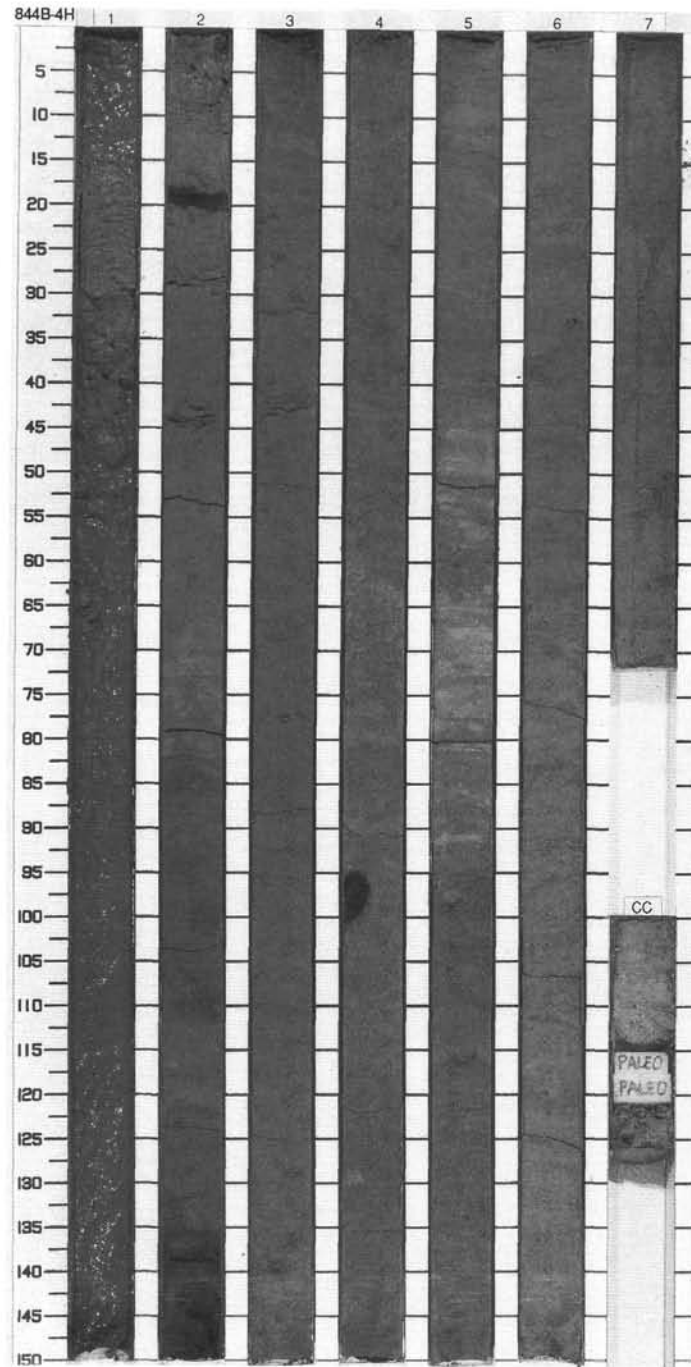
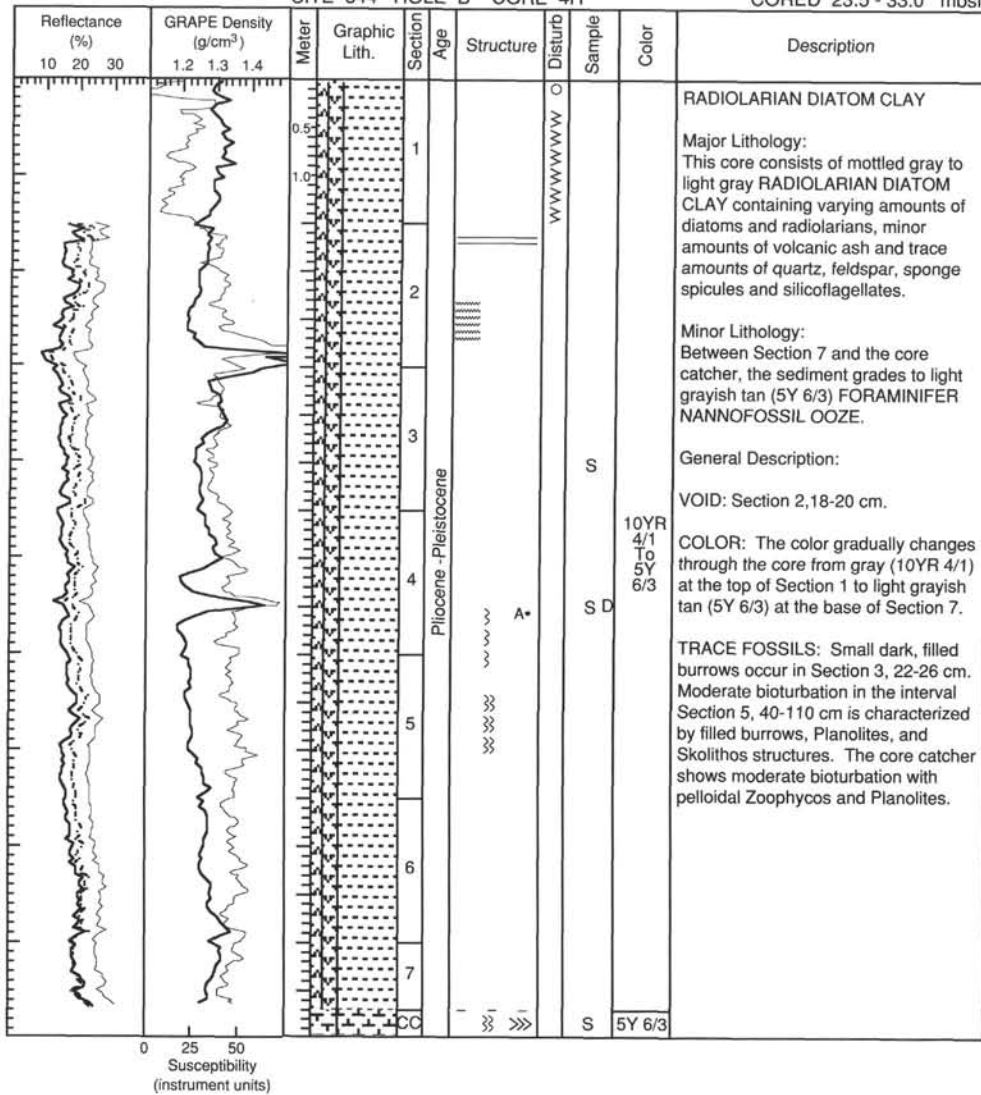
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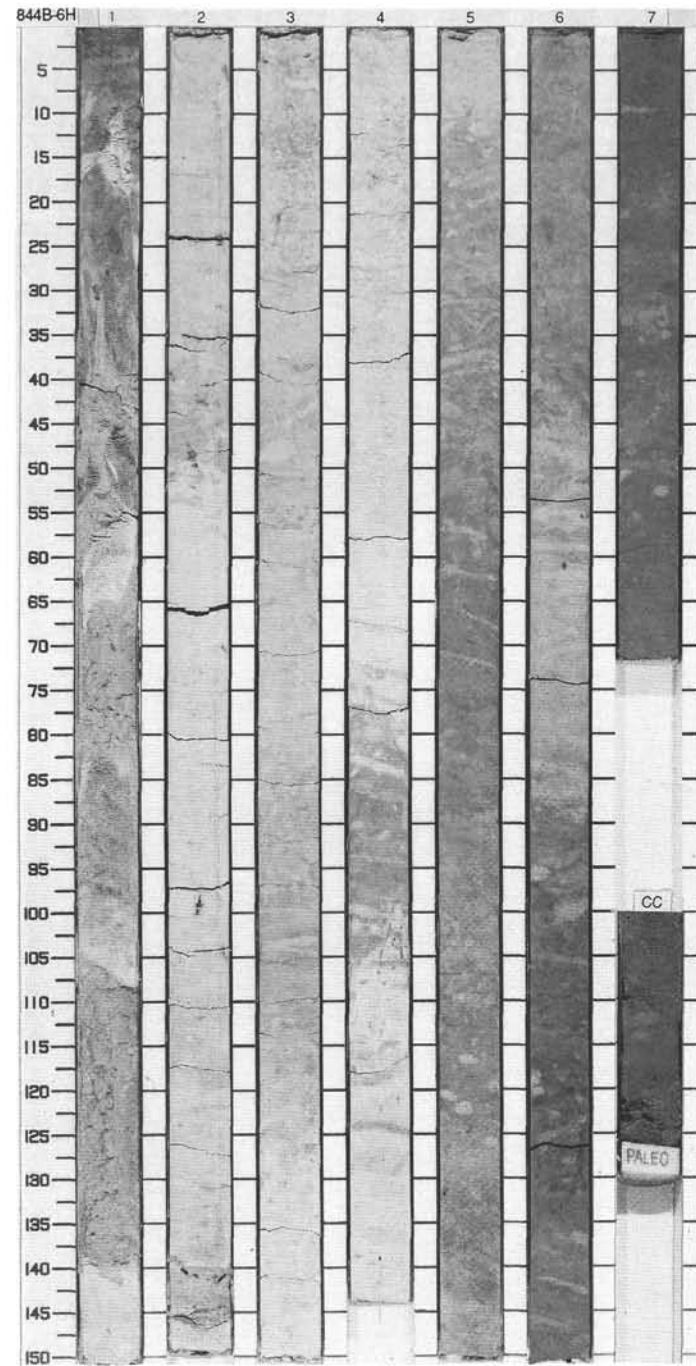
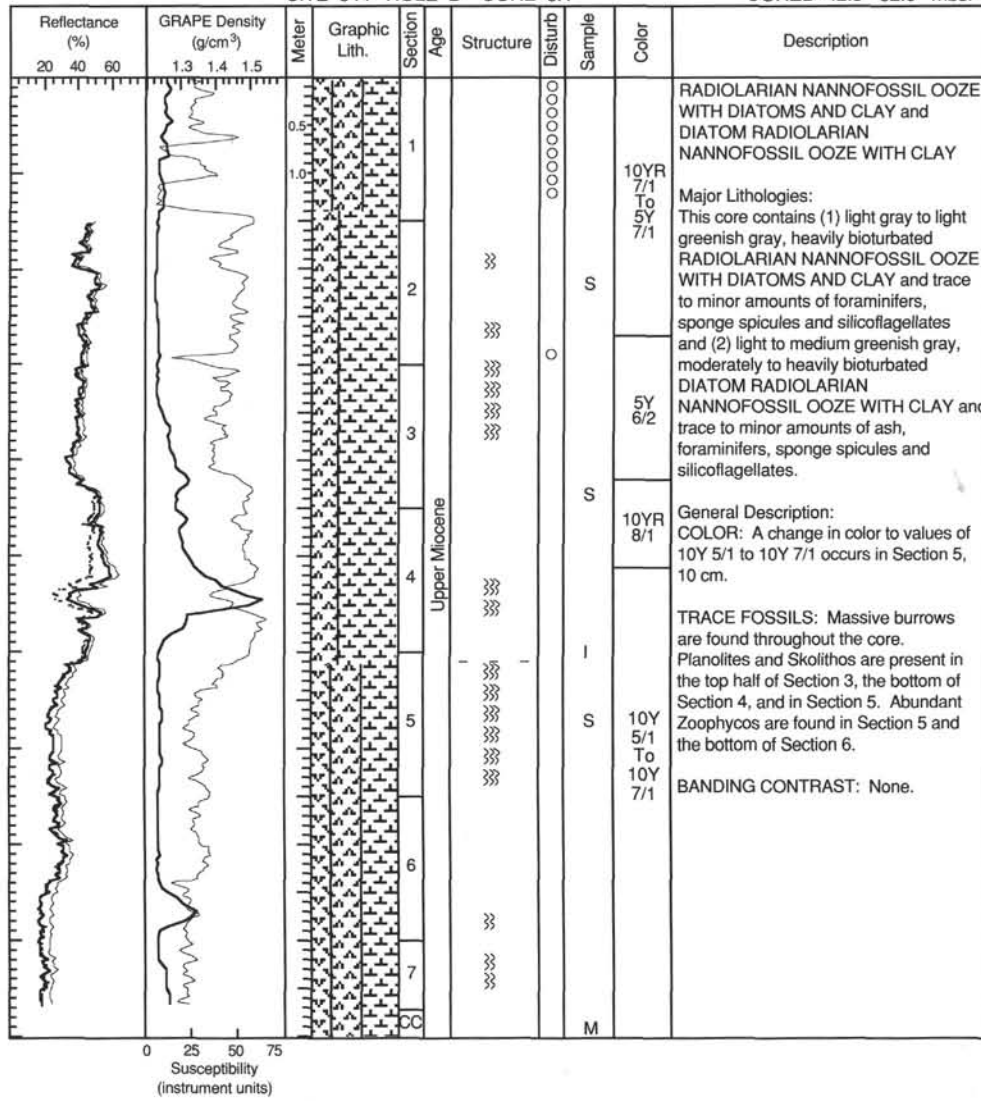




SITE 844 HOLE B CORE 3H CORED 14.0 - 23.5 mbsf

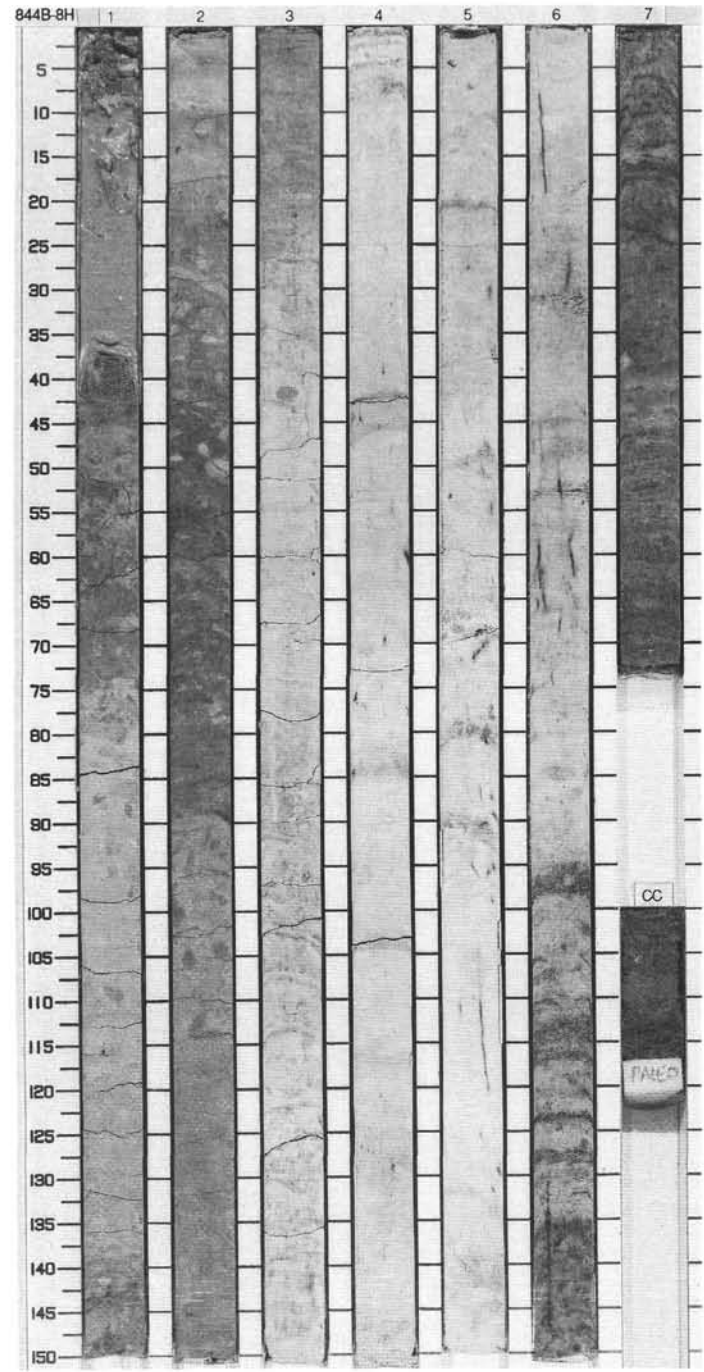
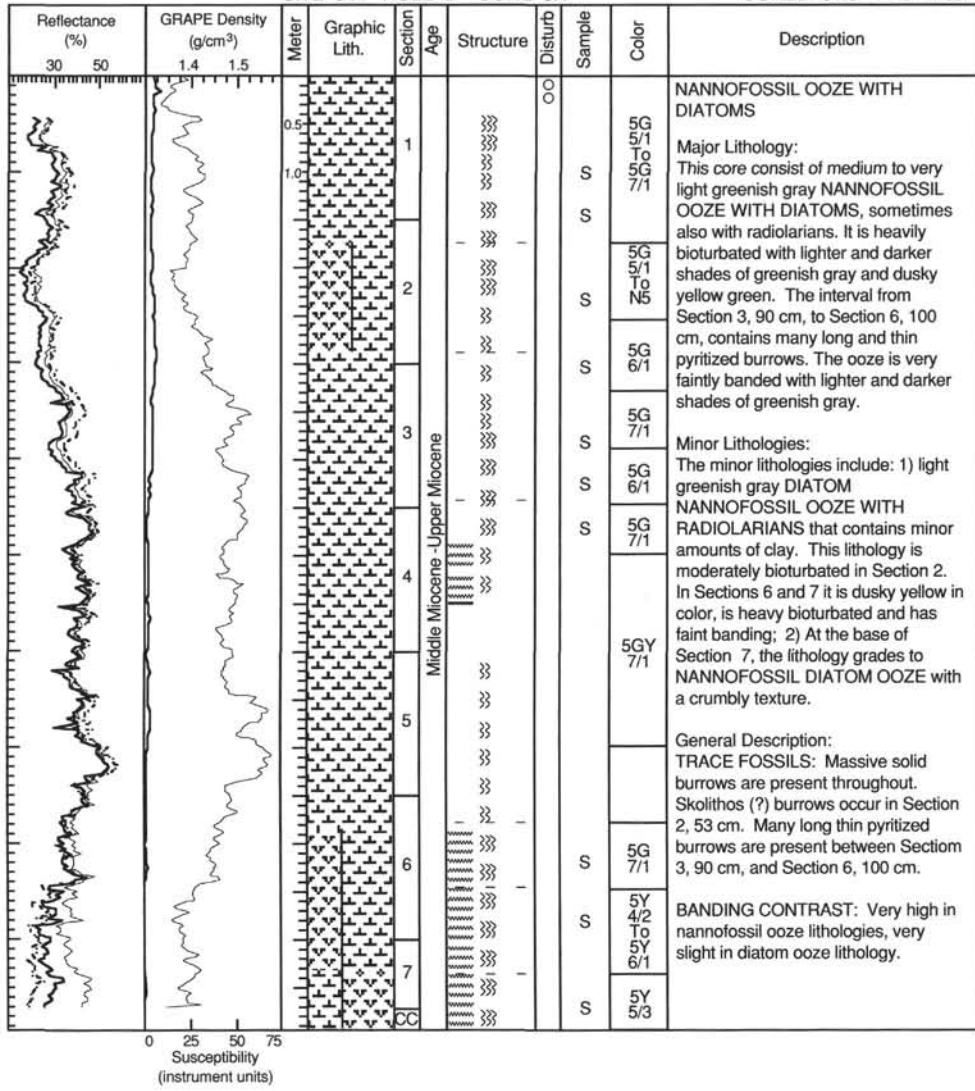






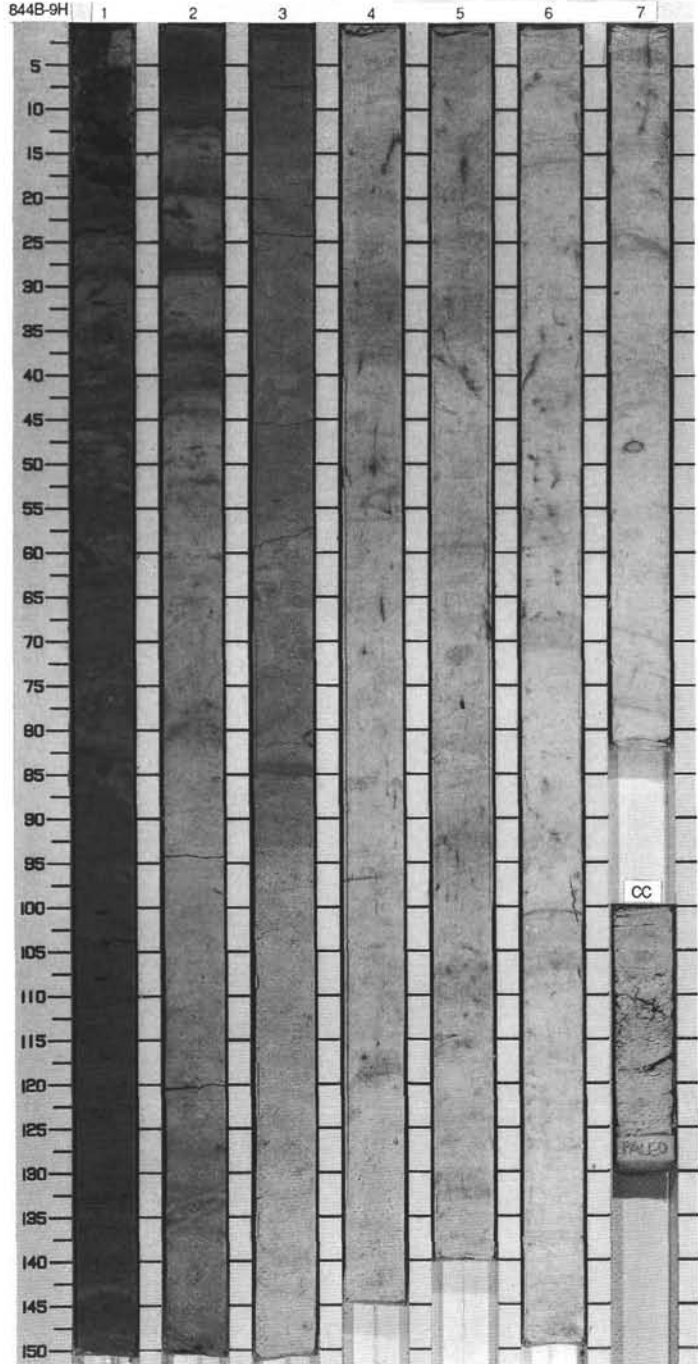
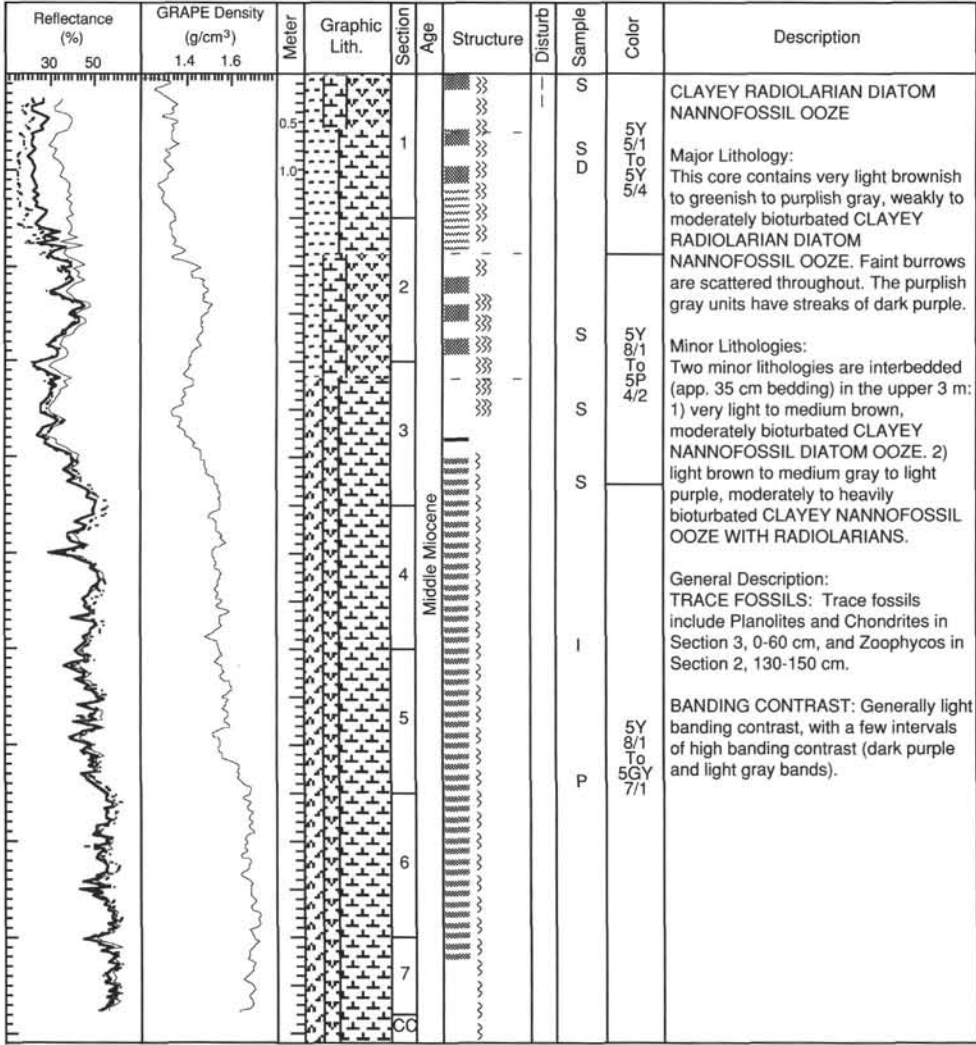
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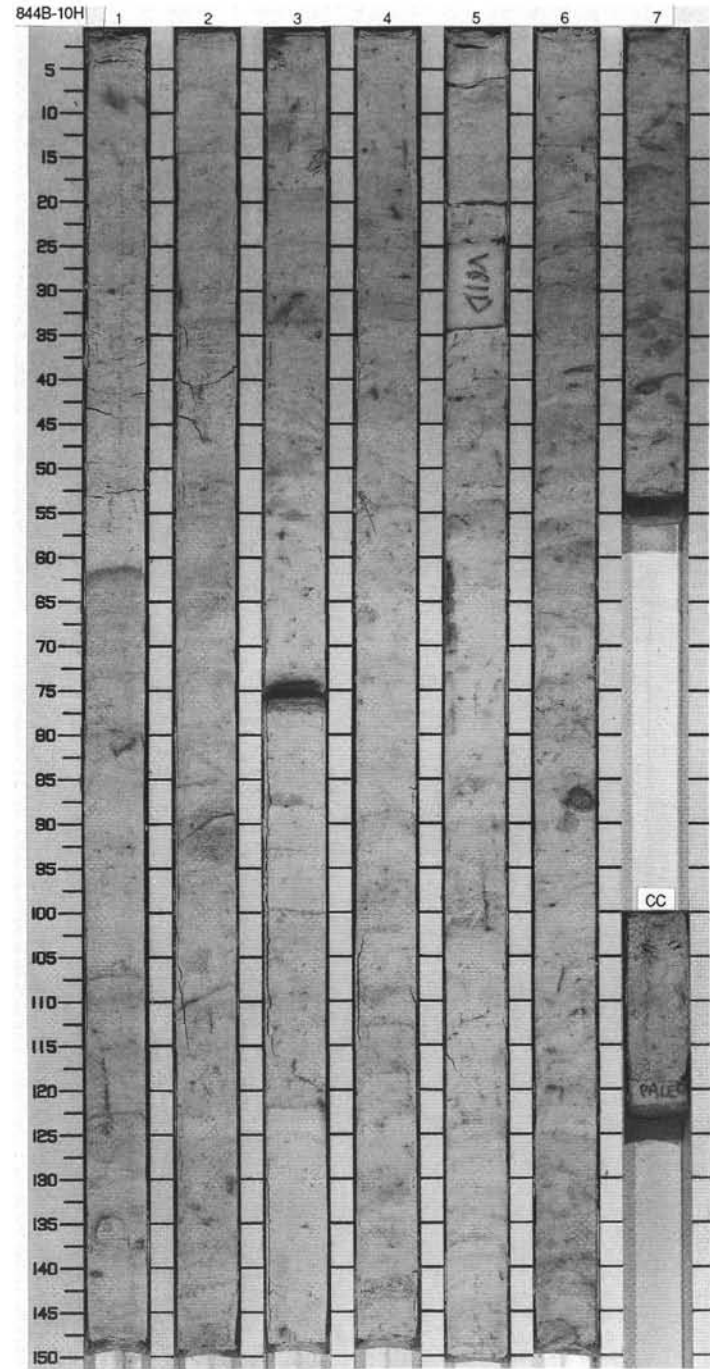
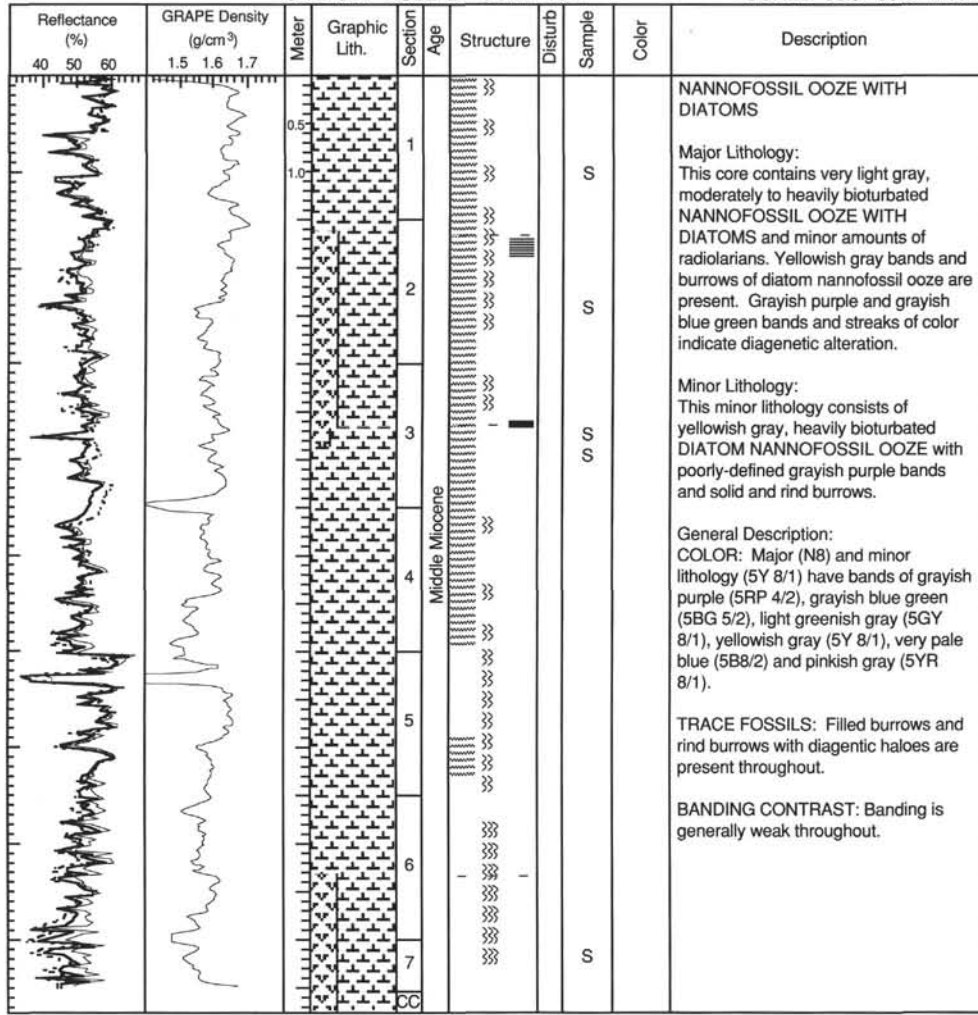
CORED 61.5 - 71.0 mbsf



SITE 844 HOLE B CORE 9H

CORED 71.0 - 80.5 mbsf

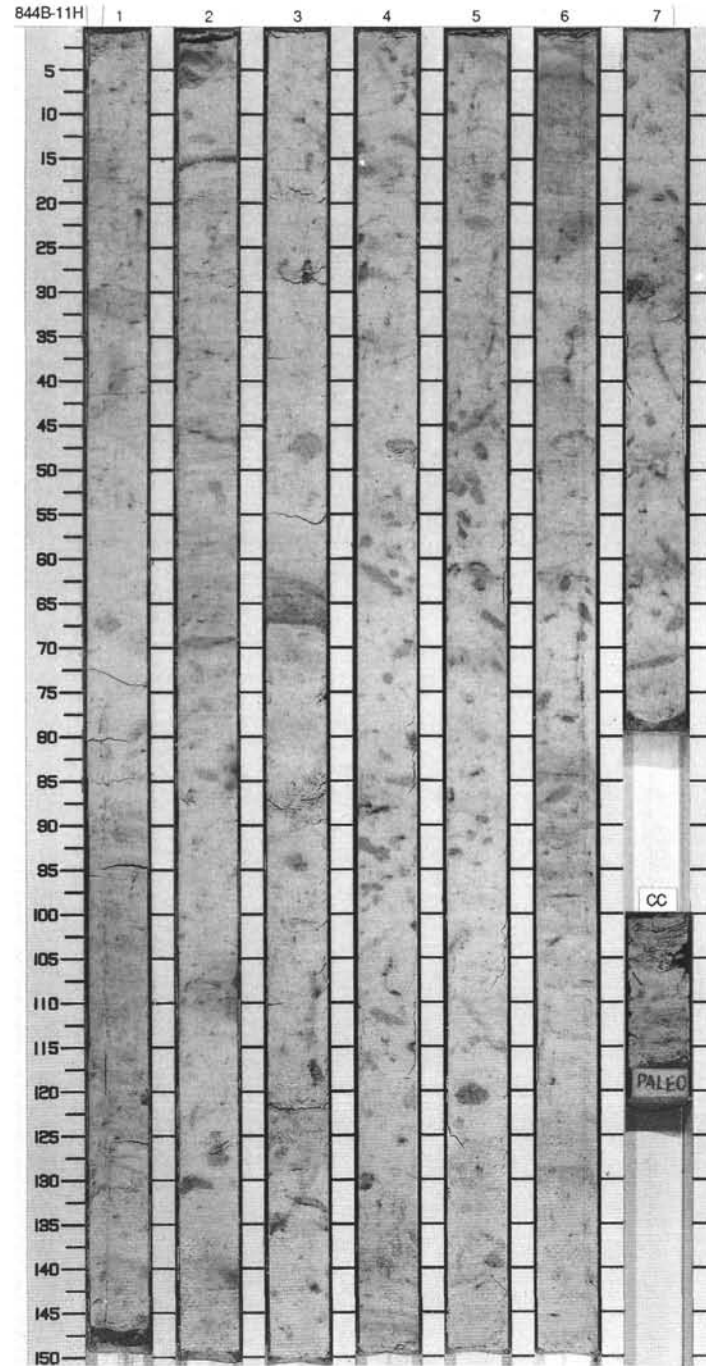


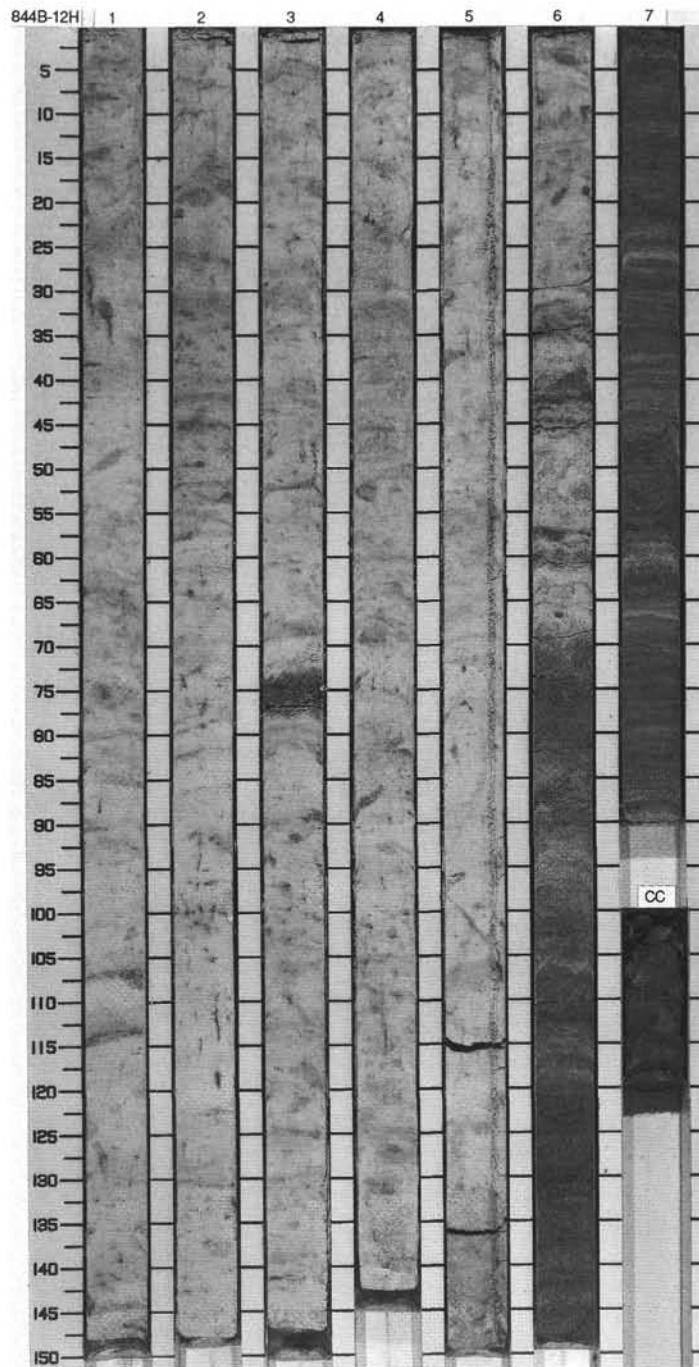
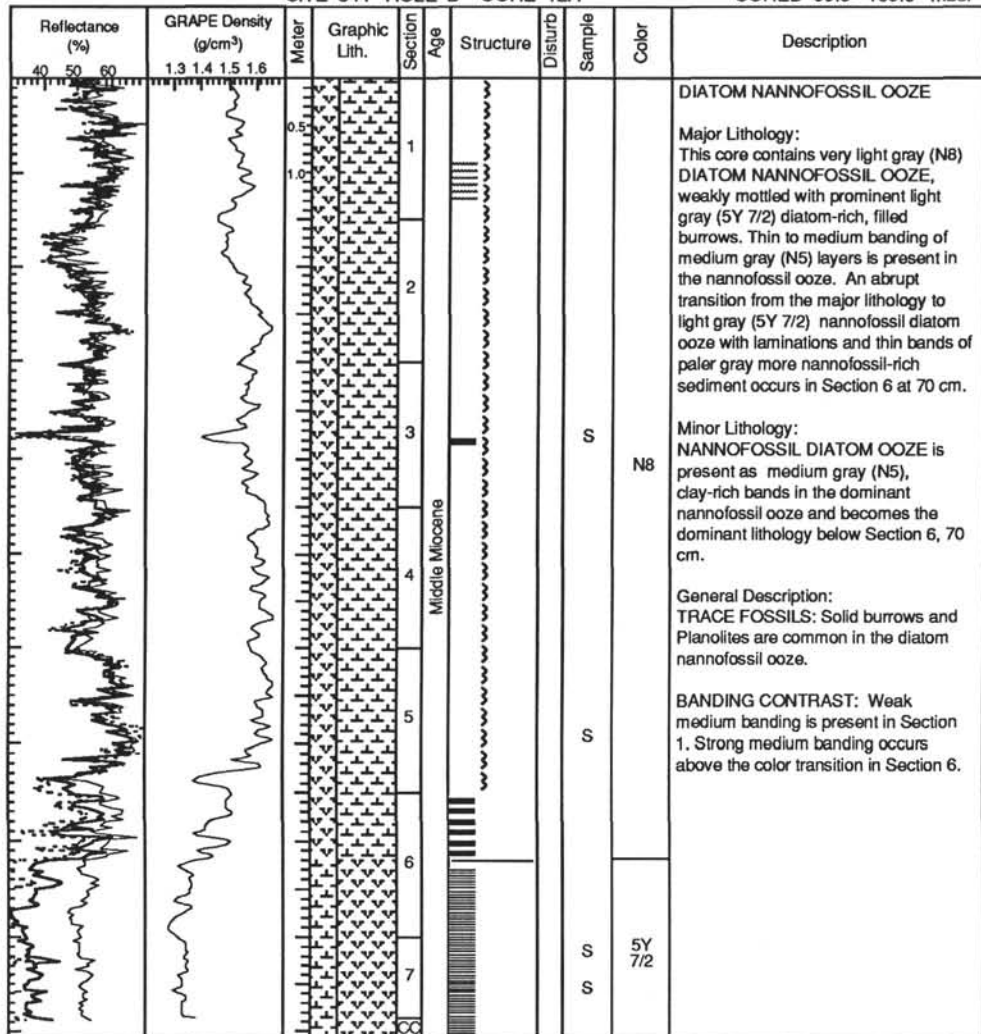


SITE 844 HOLE B CORE 11H

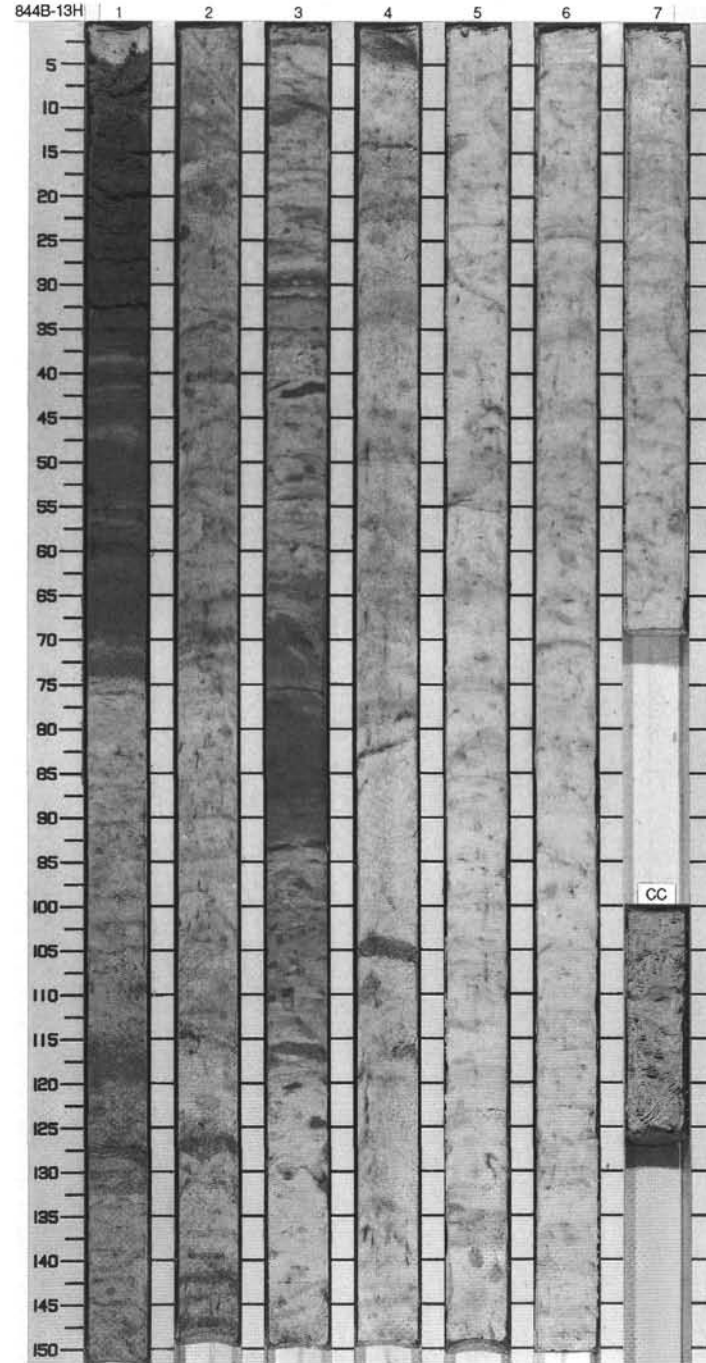
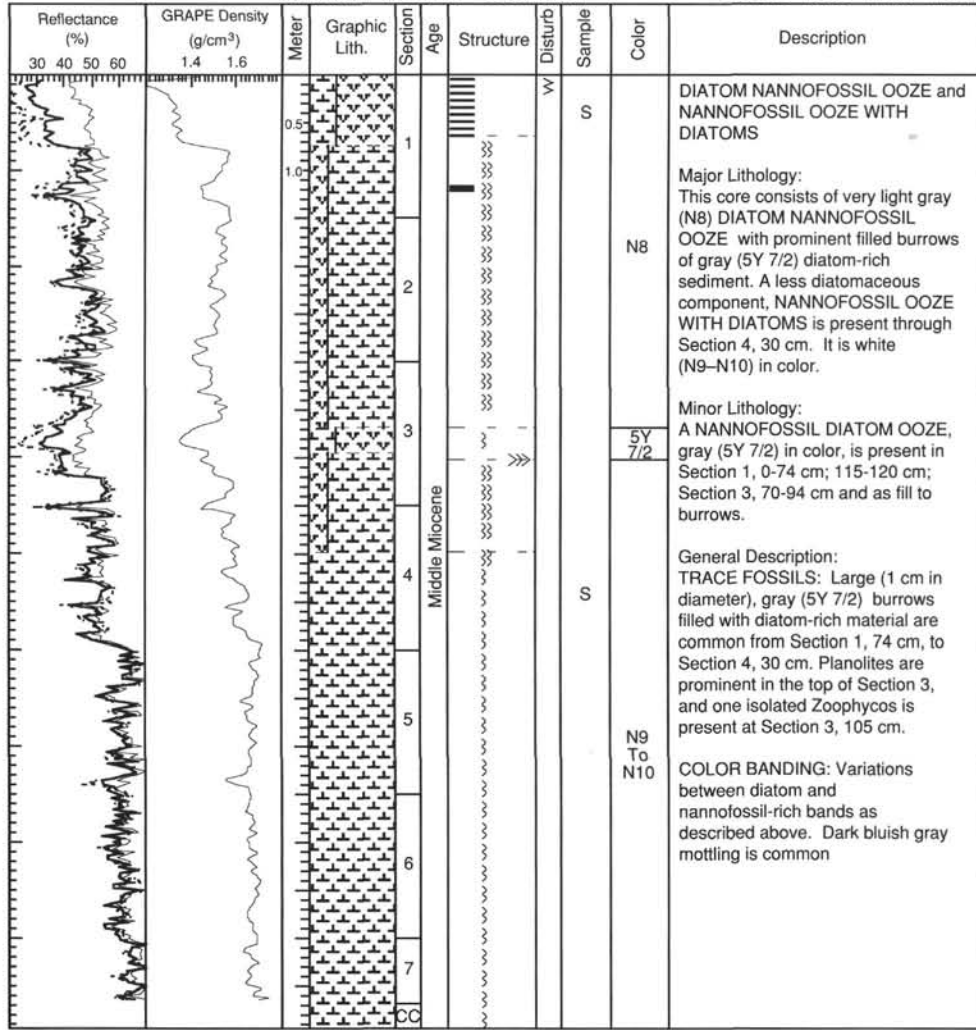
CORED 90.0 - 99.5 mbsf

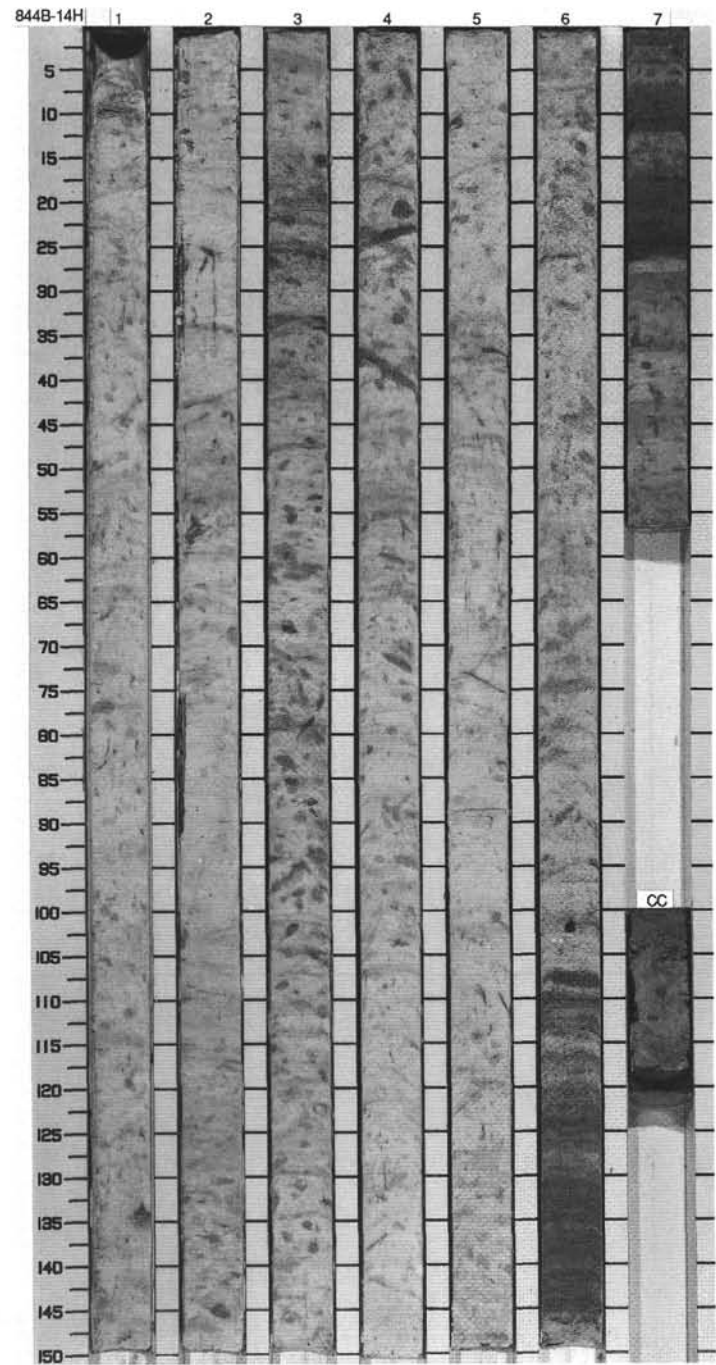
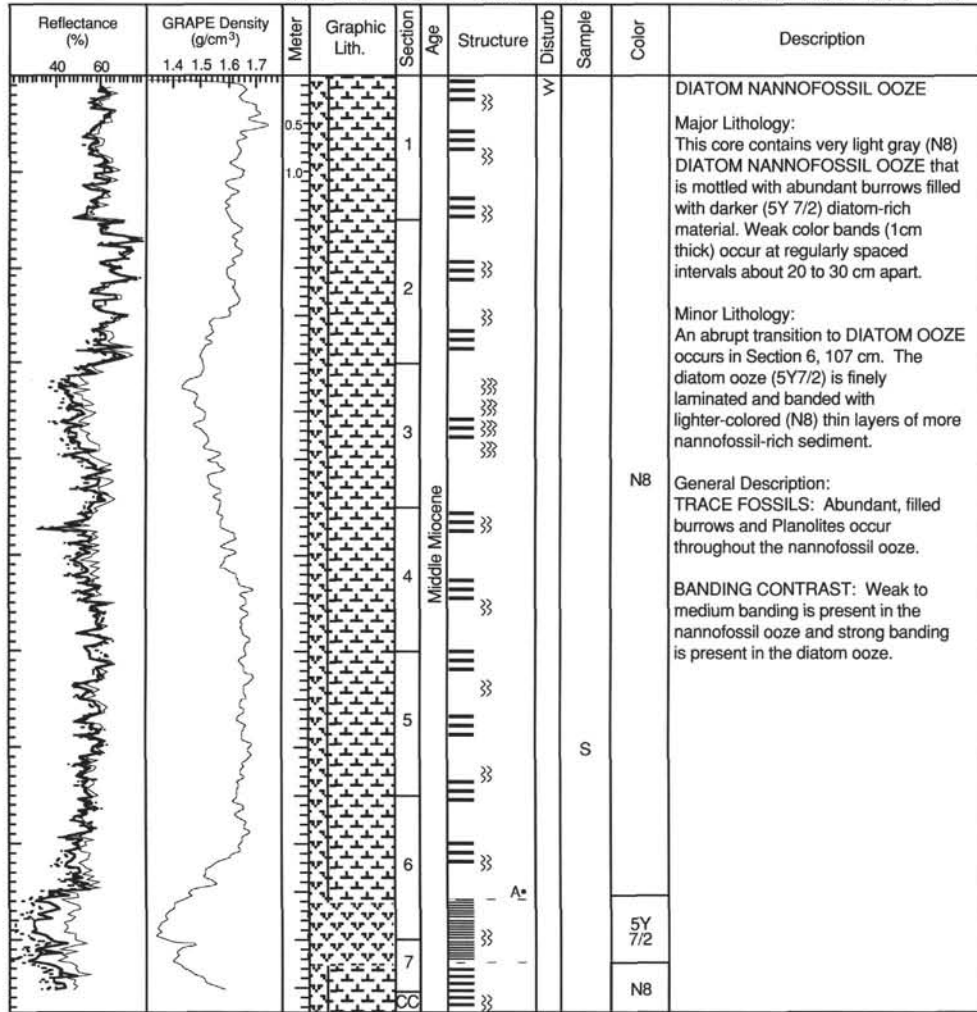
Reflectance (%)	GRAPE Density (g/cm ³)	Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
<p>DIATOM NANNOFOSSIL OOZE</p> <p>Major Lithology: This core consists of light greenish gray (5Y 7/2) to very light greenish gray (5GY 8/1) DIATOM NANNOFOSSIL OOZE with variable, but low, amounts of radiolarians. Burrow fills in the sediment are slightly yellower than the matrix and contain greater percentages of diatoms. Burrows are frequently encircled by dark grayish purple (5P 4/2) and faint greenish reduction diagenetic haloes. Faint to prominent banding of the same colors also results from diagenesis.</p> <p>General Description: TRACE FOSSILS: The entire core is subtly mottled with slightly lighter and darker shades of the dominant sediment color, probably indicating extensive bioturbation. Superimposed on this level of bioturbation are distinct burrows that are slightly yellower than the dominant sediment color and are diatom-rich. These burrows often have purplish and greenish haloes that are attributed to diagenesis. Many very small burrows have undergone extensive diagenesis and contain fine pyrite.</p> <p>BANDING CONTRAST: Most contrast is subtle, but that associated with reduction diagenesis is very pronounced.</p>										
<p>5Y 7/2 To 5GY 8/1</p>										
<p>Middle Miocene</p>										
<p>CC</p>										



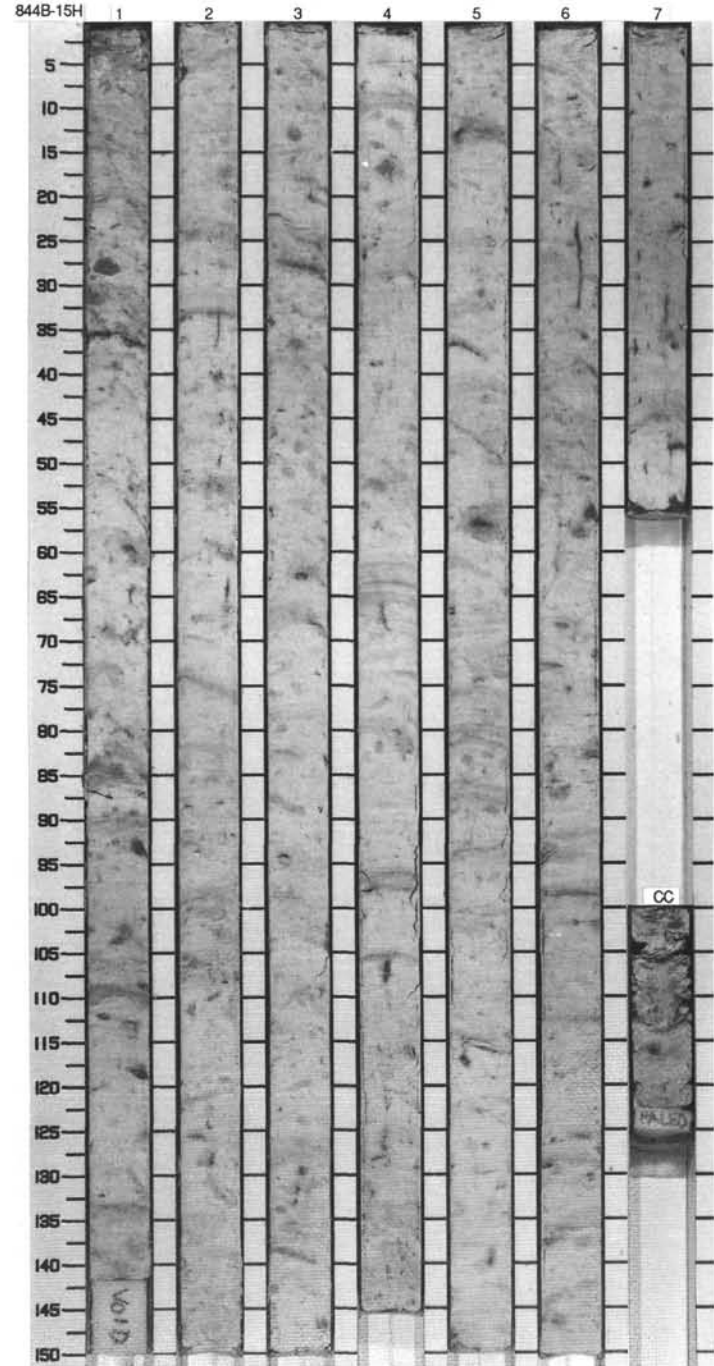
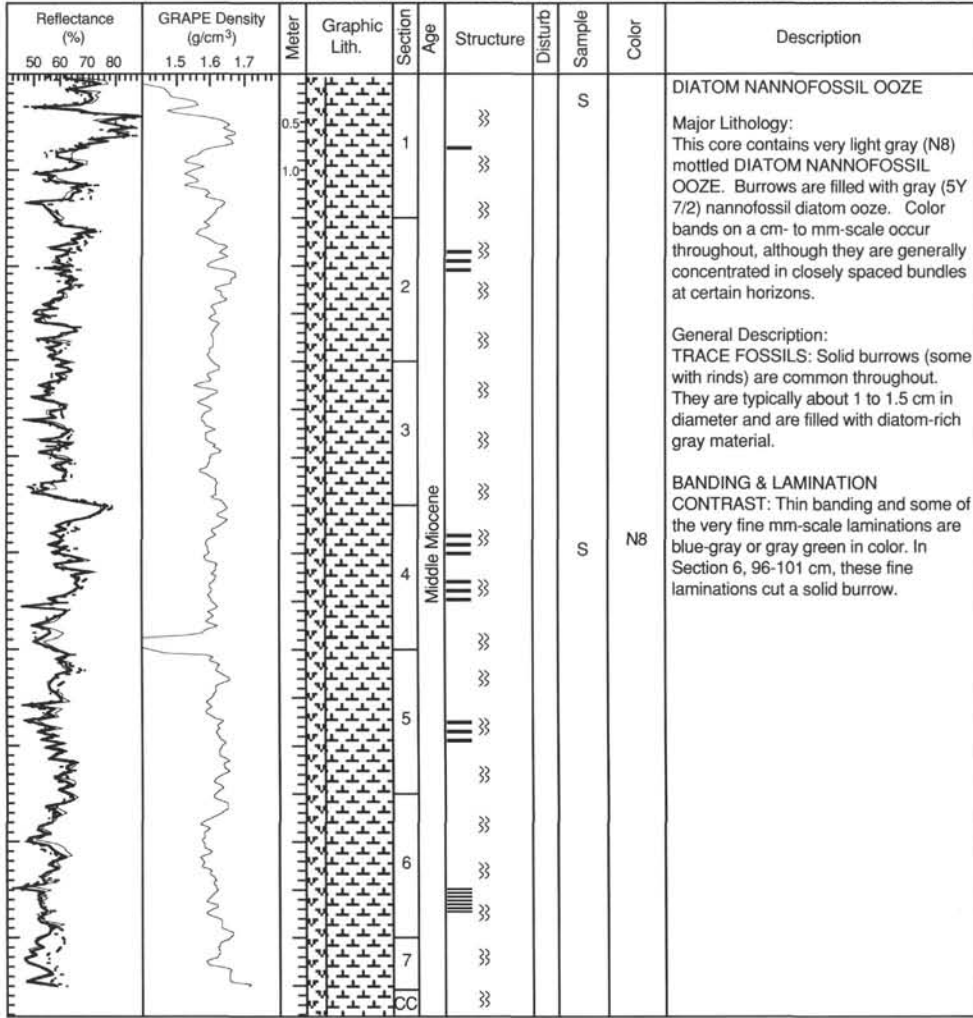


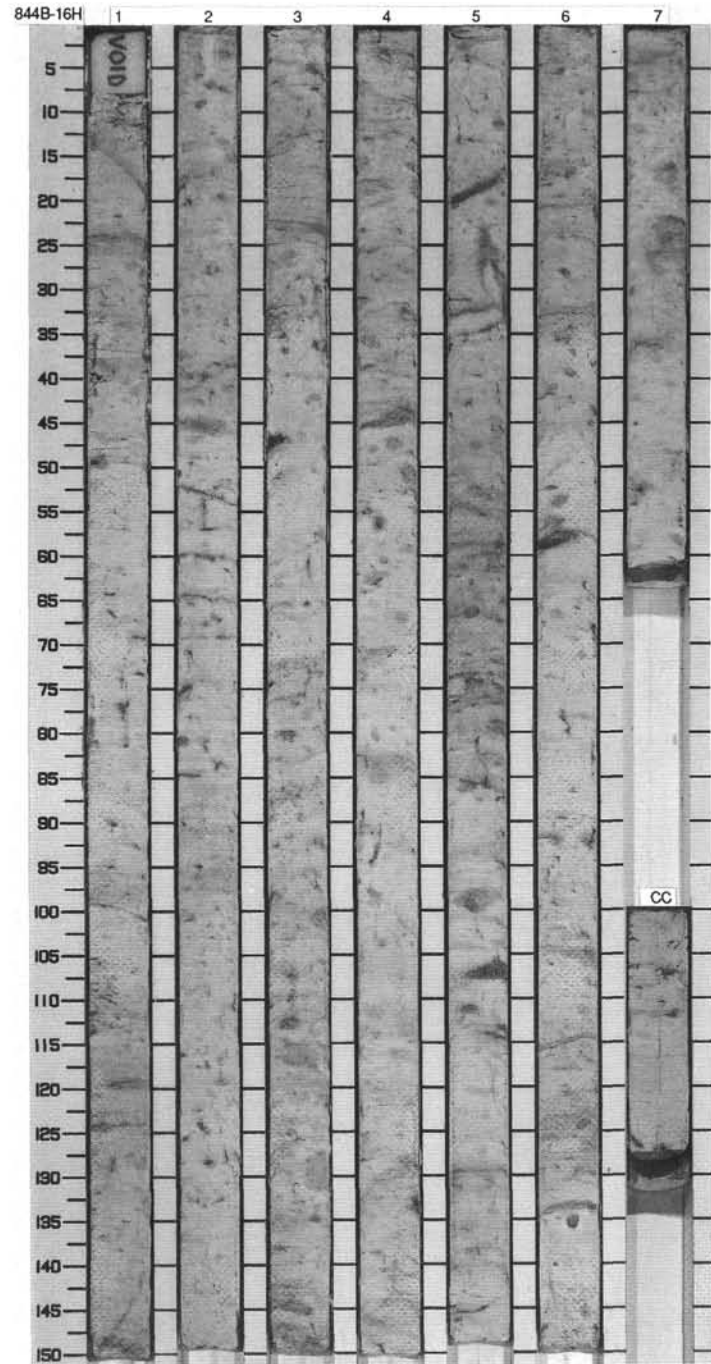
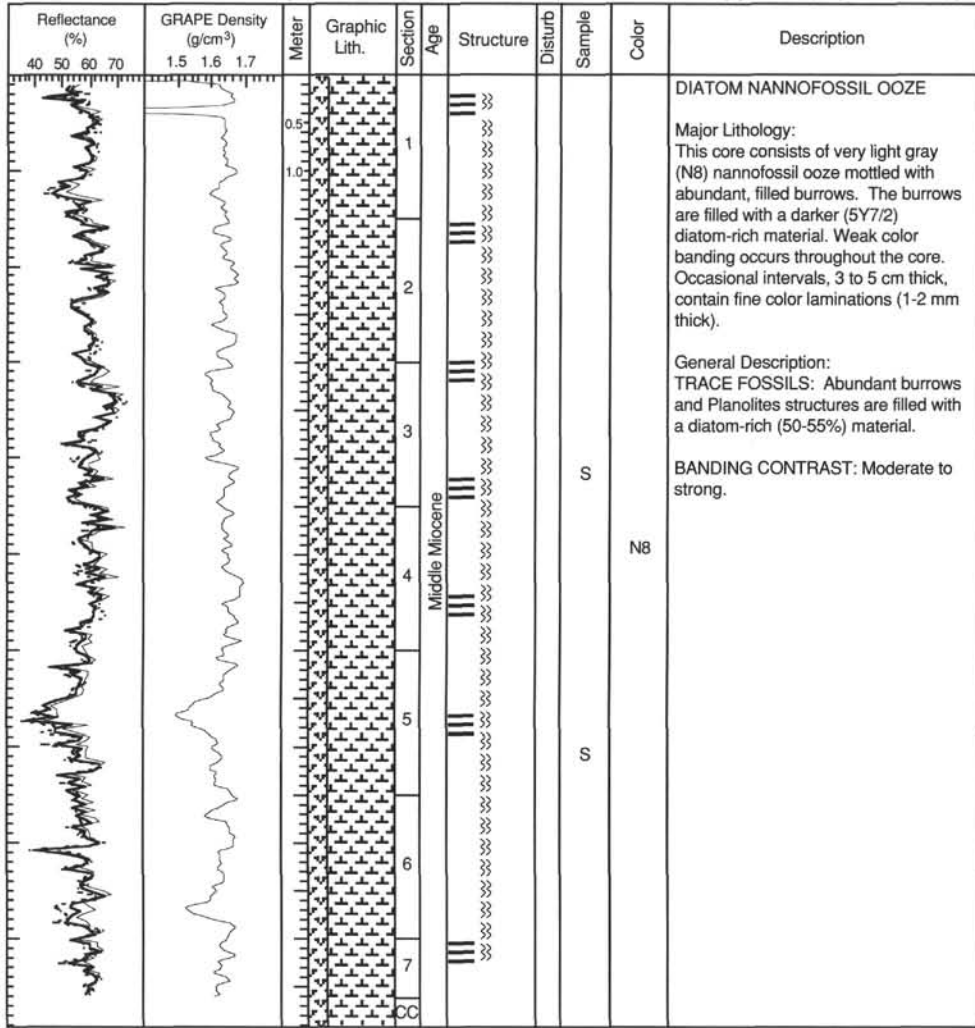
SITE 844 HOLE B CORE 13H CORED 109.0 - 118.5 mbsf

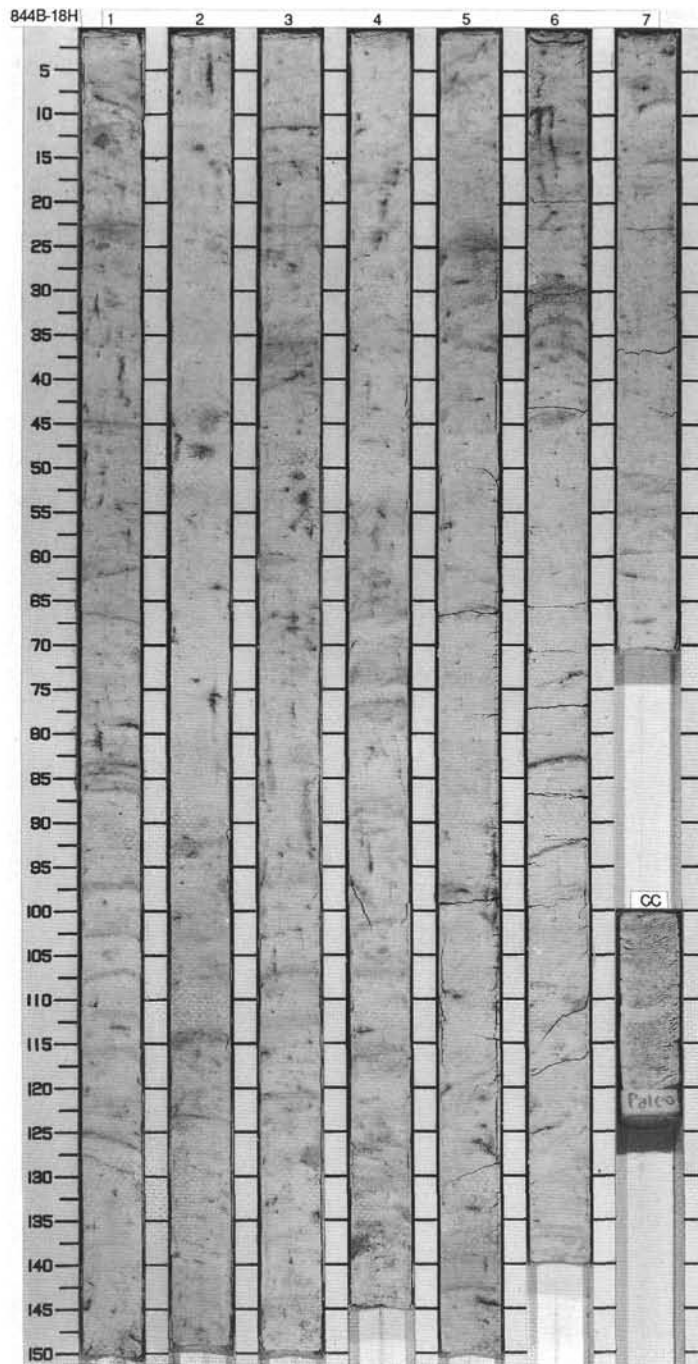
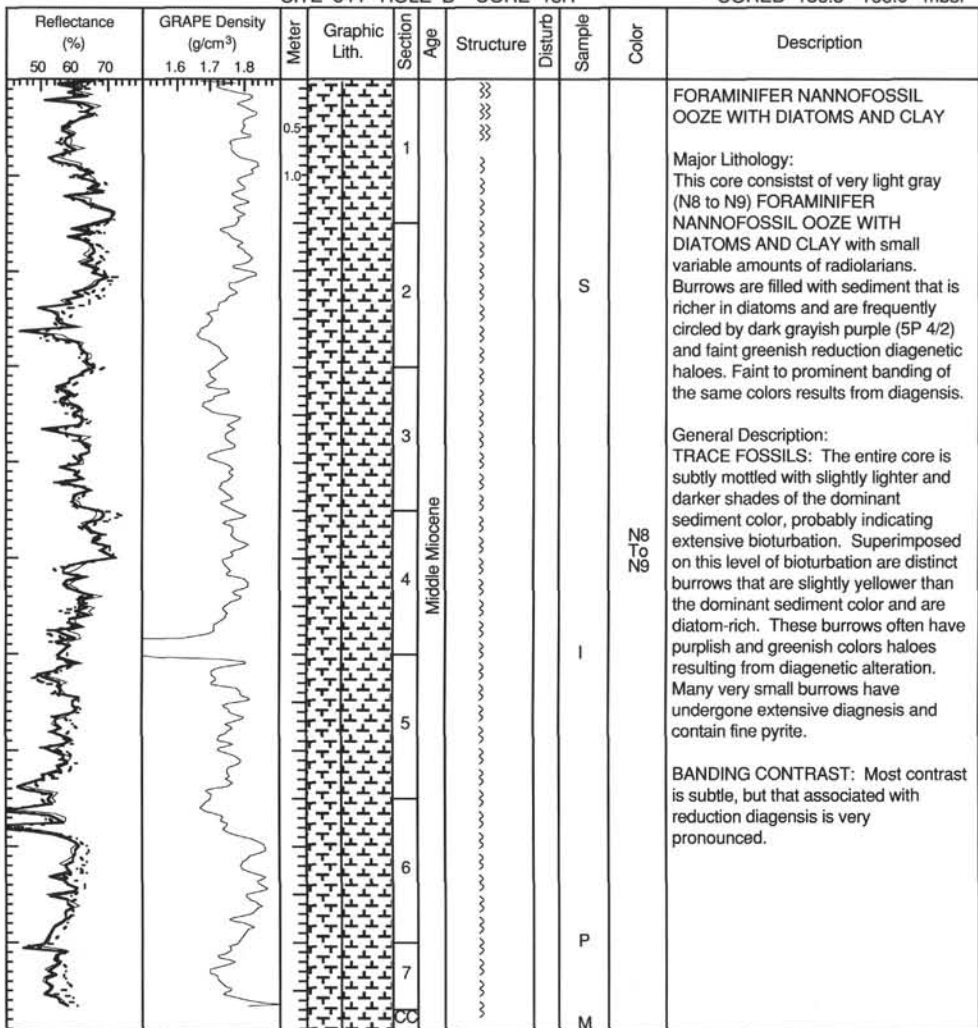




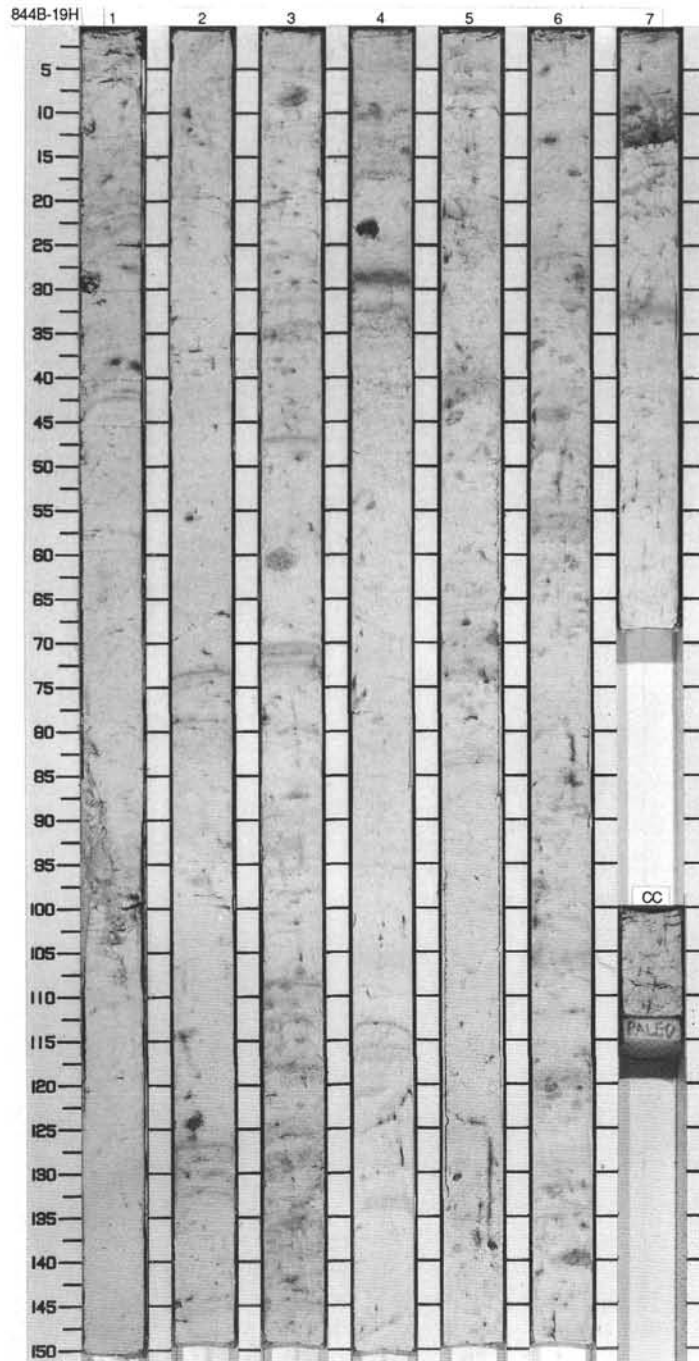
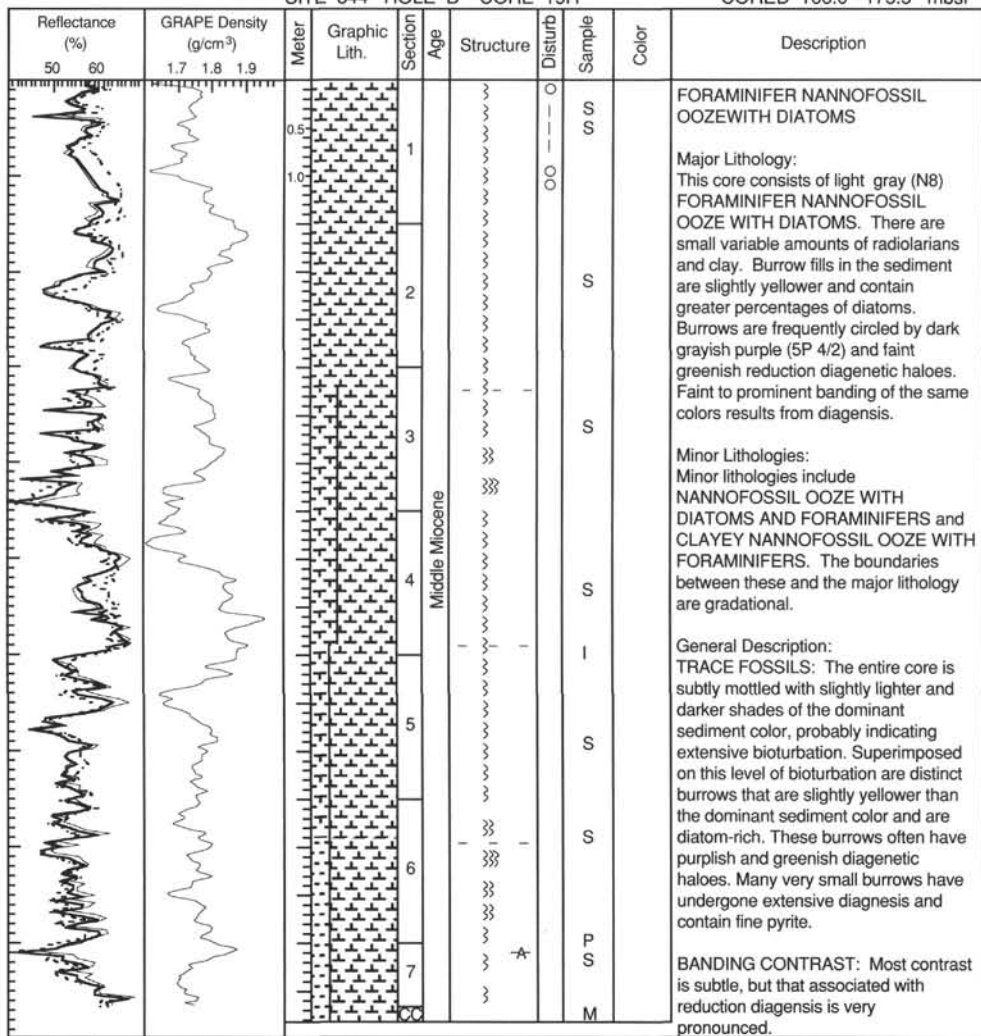
SITE 844 HOLE B CORE 15H
CORED 128.0 - 137.5 mbsf

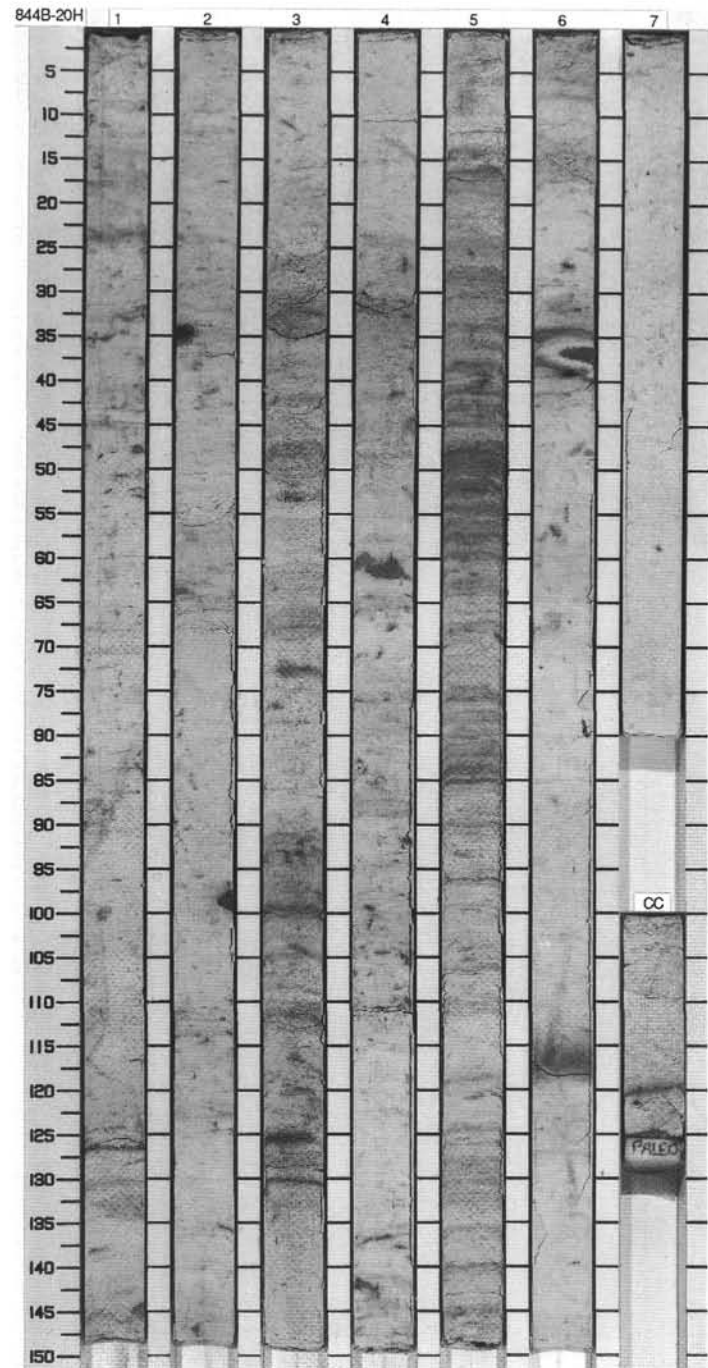
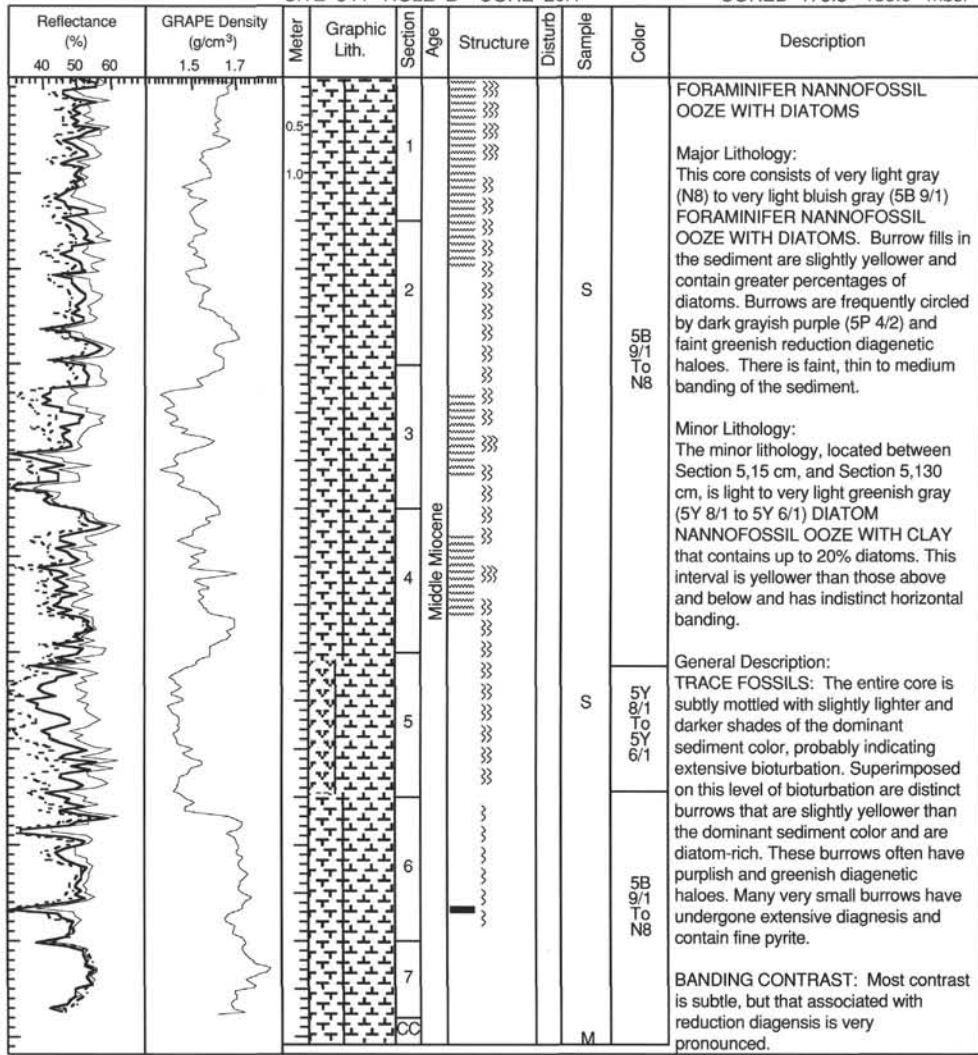






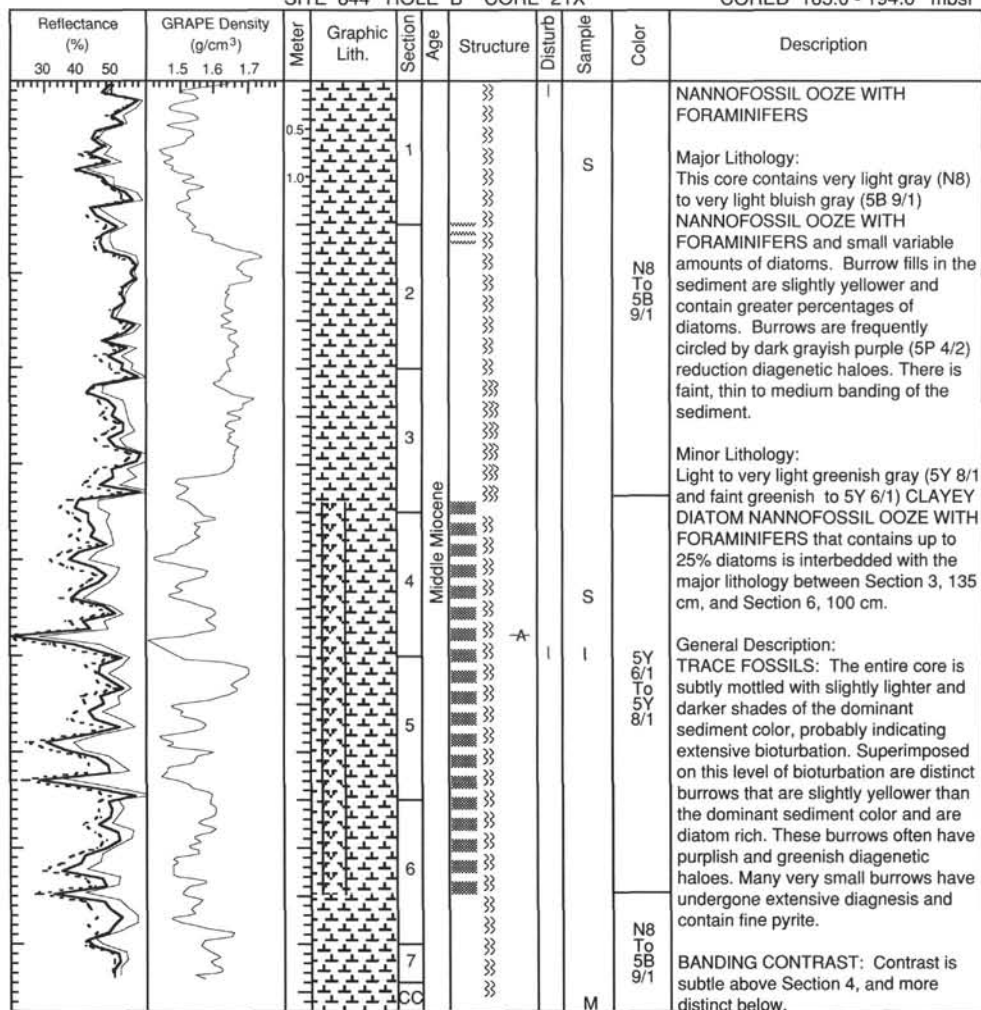
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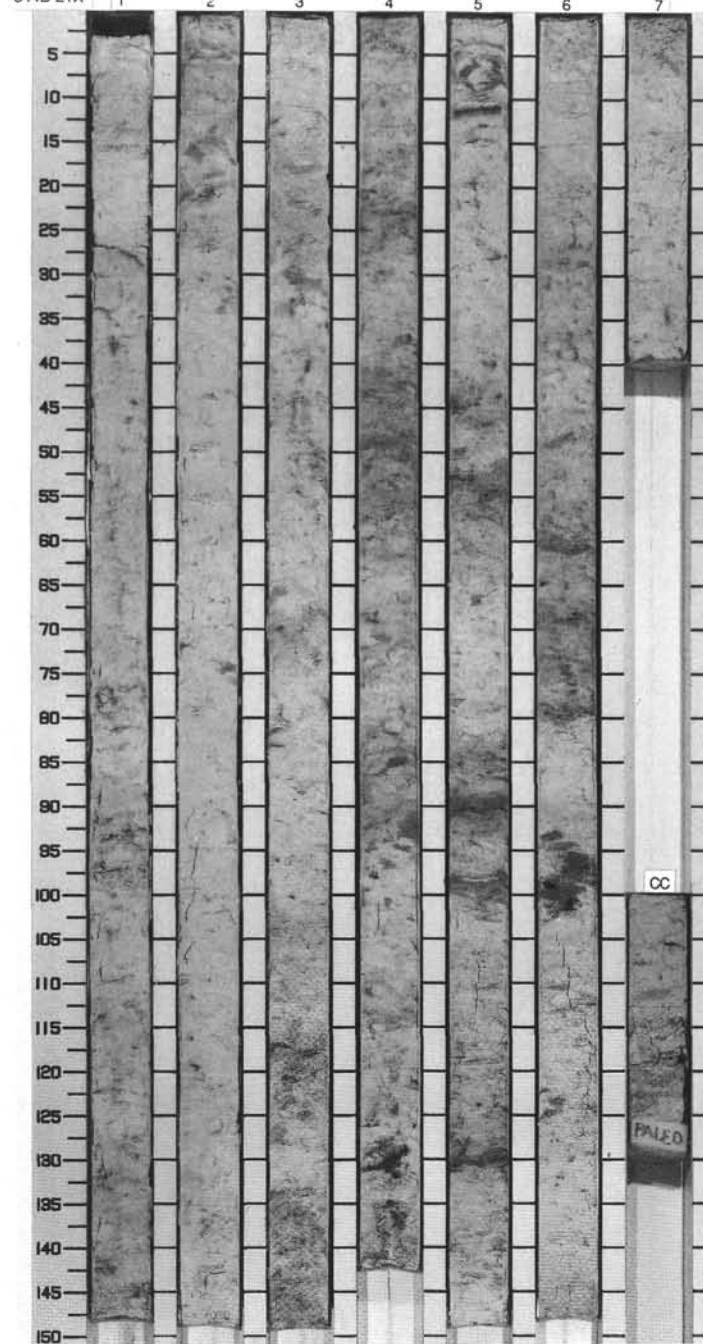


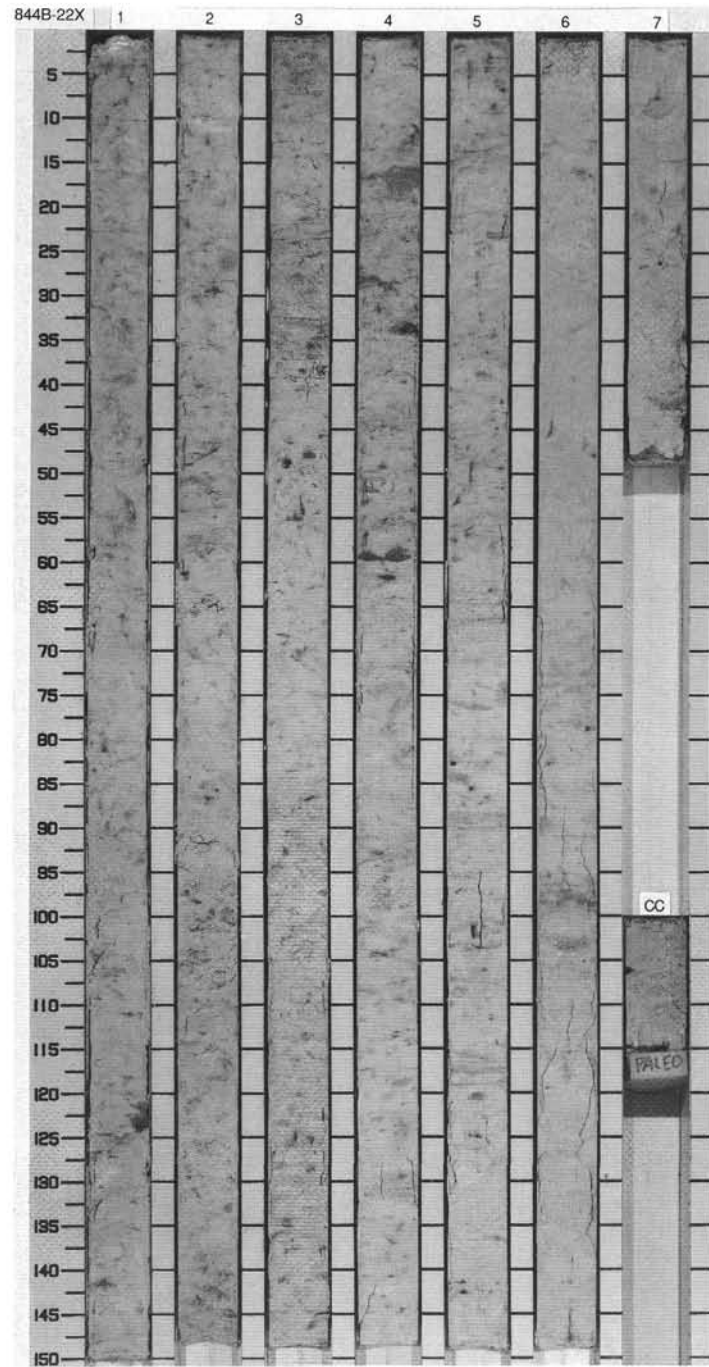
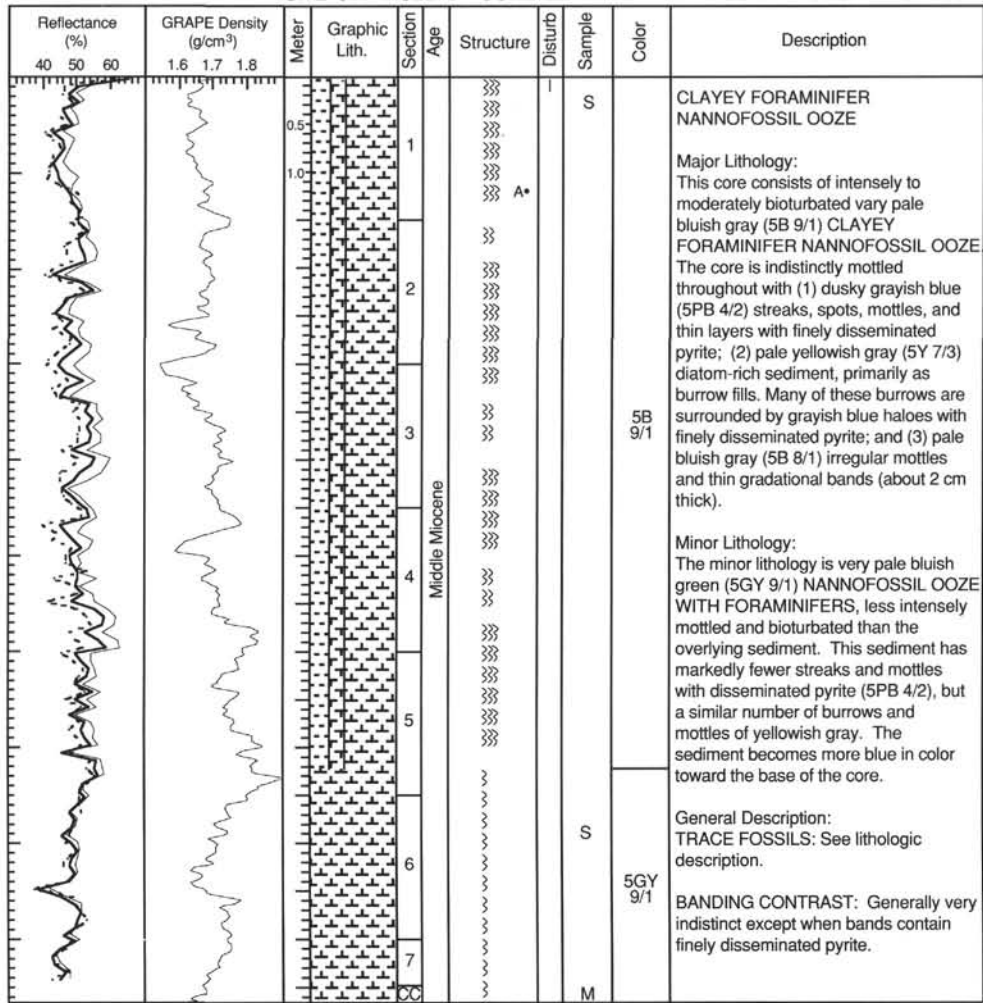
SITE 844 HOLE B CORE 21X

CORED 185.0 - 194.6 mbsf



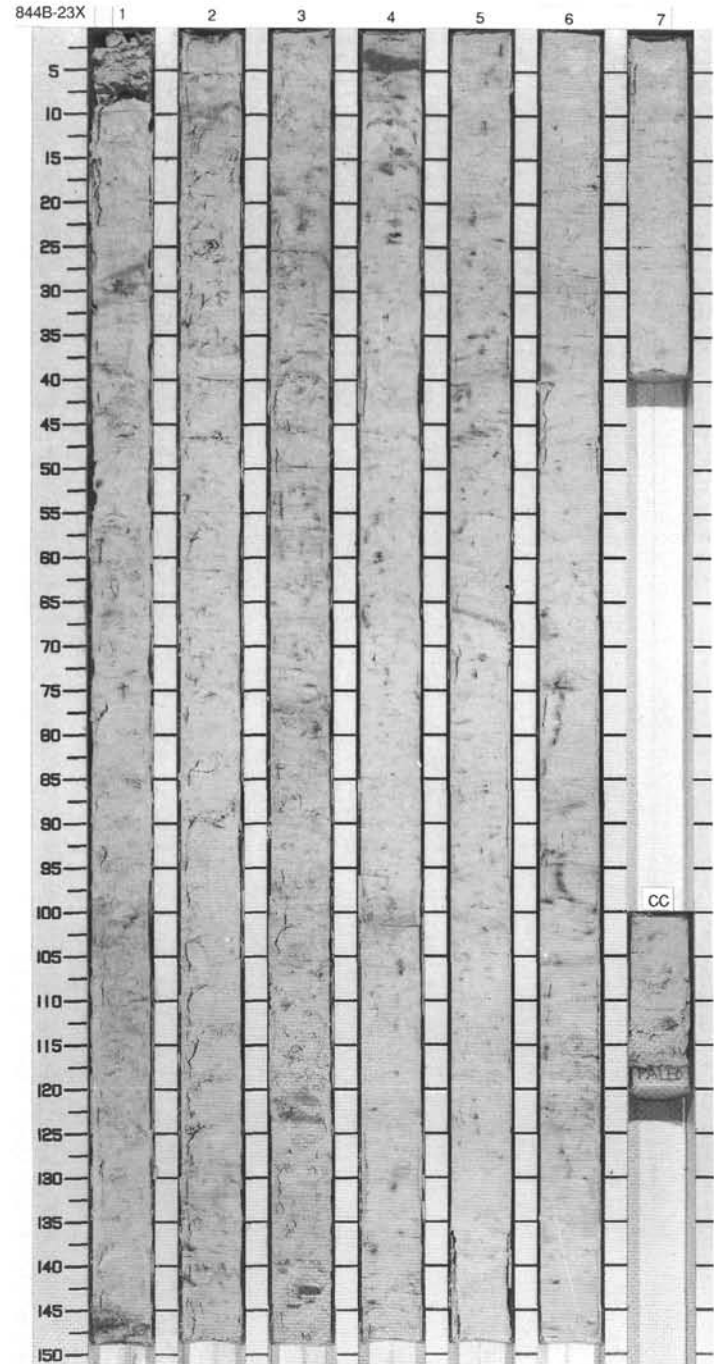
844B-21X





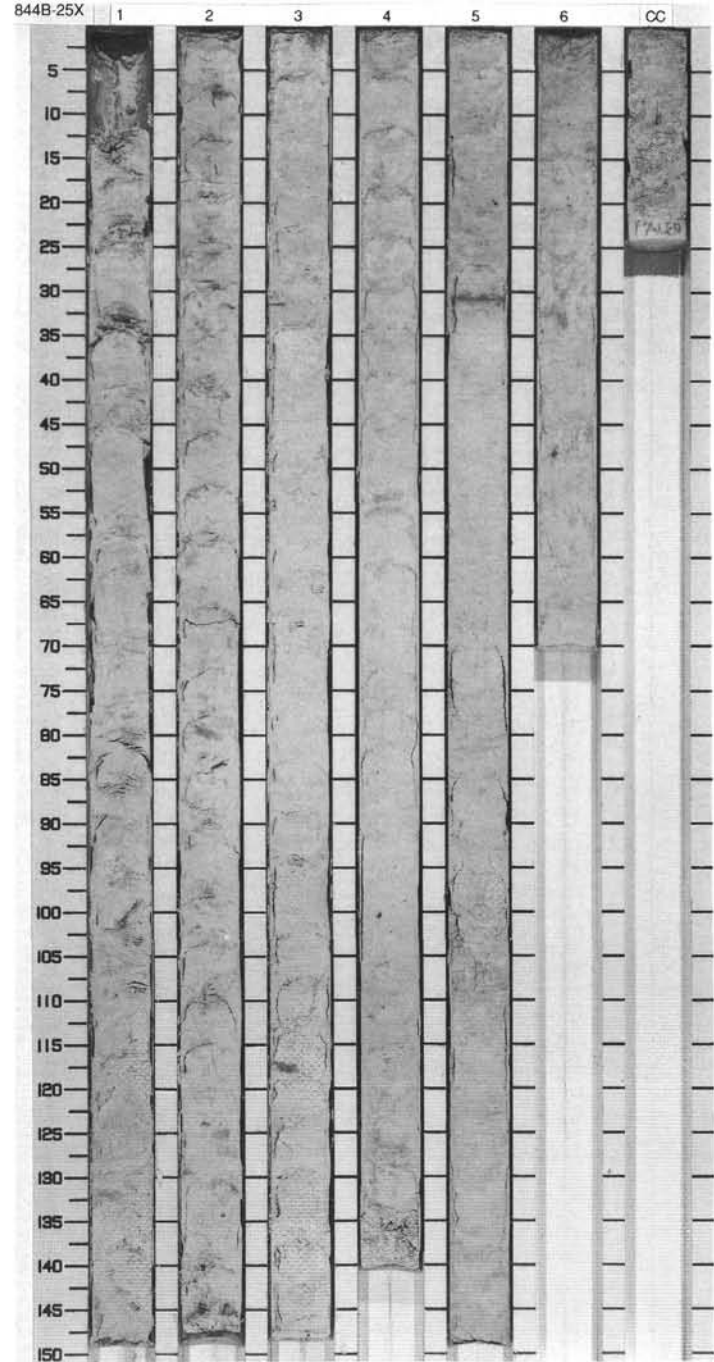
SITE 844 HOLE B CORE 23X CORED 204.3 - 213.9 mbsf

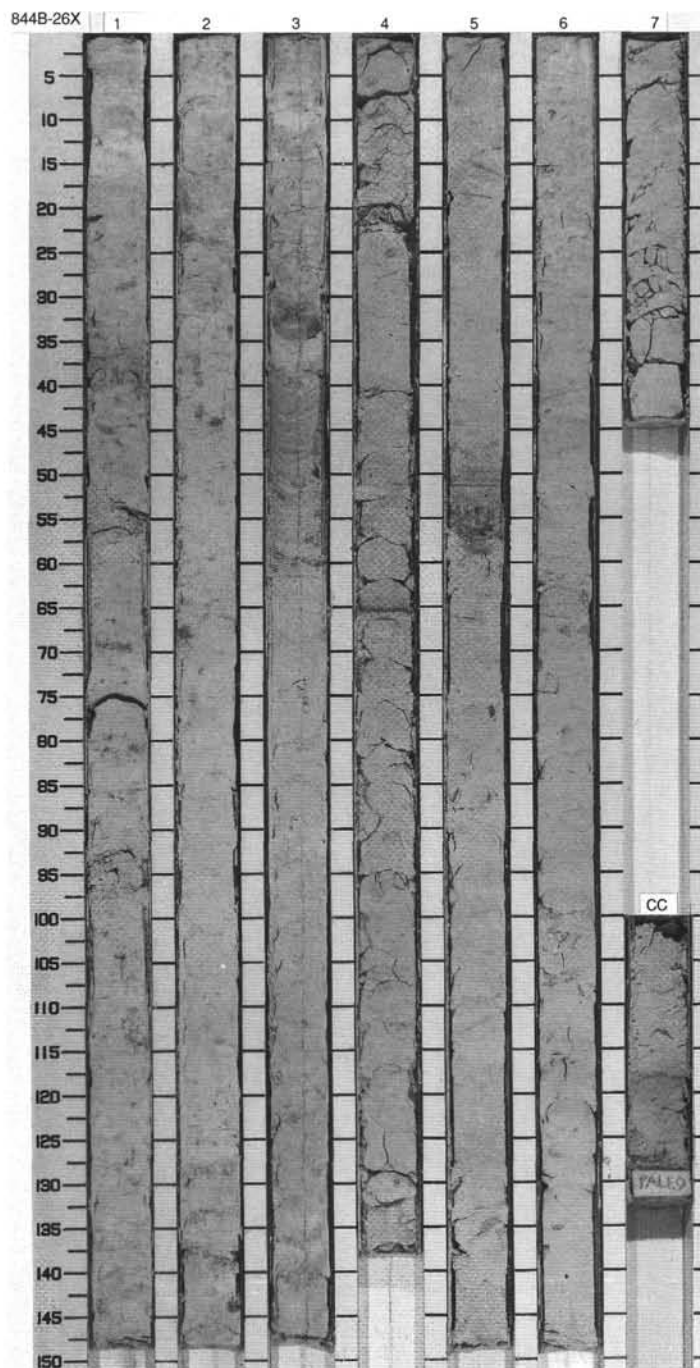
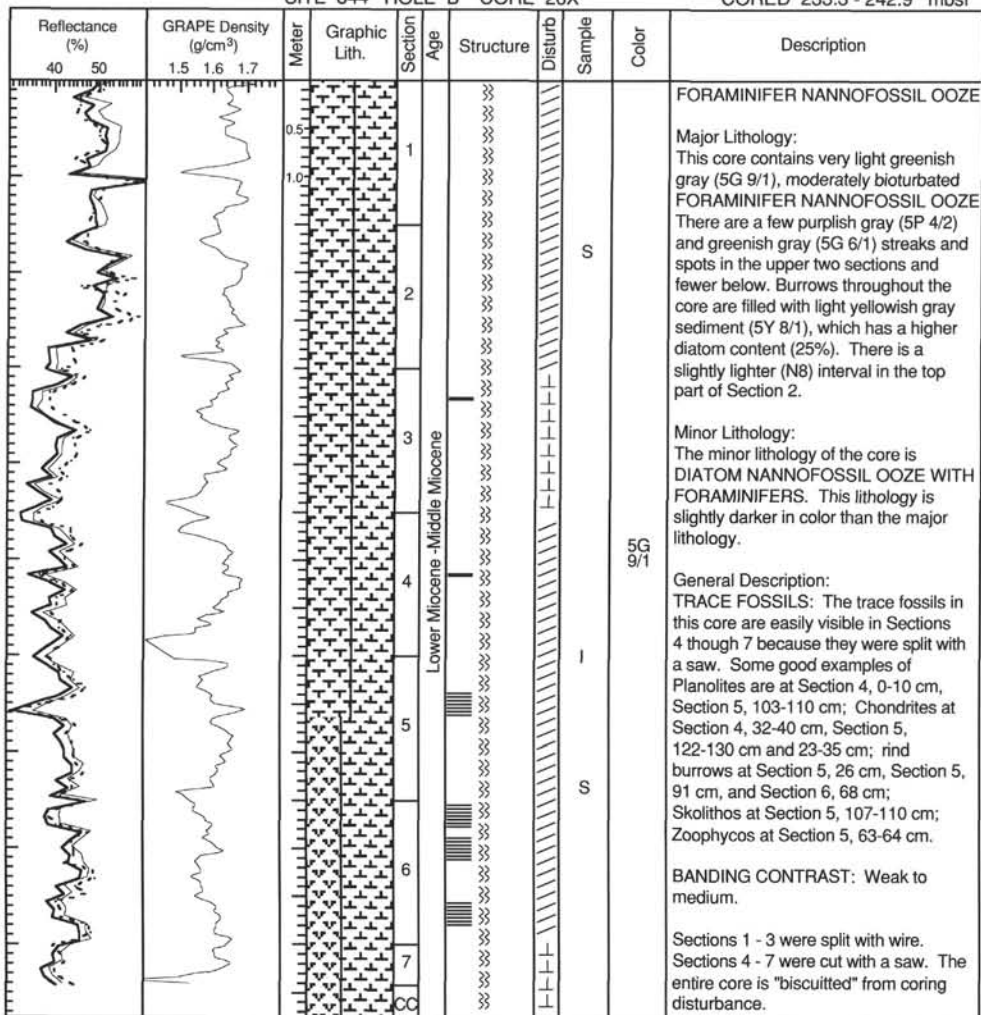
Reflectance (%)	GRAPE Density (g/cm ³)	Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
40 50	1.6 1.7 1.8									
		0.5 1.0		1		}}				NANNOFOSSIL OOZE WITH CLAY AND FORAMINIFERS
				2		}}		S		Major Lithology: This core contains a very pale blue-green (almost white) (5BG 8/6), moderately bioturbated NANNOFOSSIL OOZE WITH CLAY AND FORAMINIFERS. Various colored spots, streaks, and faint, grayish purple (5P 4/2) and grayish green (5BG 5/2) color bands are present throughout the core. Some yellowish gray (5Y 7/2) burrows have a slightly larger siliceous component and purplish haloes.
				3		}}			5BG 8/6	General Description: TRACE FOSSILS: Solid burrows are found throughout. BANDING CONTRAST: Generally weak, but slightly higher in Section 3.
				4		}}				
				5		}}				
				6		}}				
				7		}}				
				CC		}}		M		



SITE 844 HOLE B CORE 25X CORED 223.6 - 233.3 mbsf

Reflectance (%)	GRAPE Density (g/cm ³)	Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
40 50	1.5 1.6 1.7									
		0.5 1.0		1						FORAMINIFER NANNOFOSSIL OOZE WITH DIATOMS
				2						Major Lithology: This core contains very light greenish gray (5G 9/1), lightly bioturbated FORAMINIFER NANNOFOSSIL OOZE WITH DIATOMS. There are a few purplish gray (5P 4/2) and greenish gray (5G 6/1) streaks and spots and some burrows filled with light yellowish gray sediment (5Y 8/1), which probably have higher siliceous contents.
				3	Middle Miocene				5G 9/1	General Description: COLOR: There is a gradual color change to greenish gray (5G 8/1) from the middle of Section 4 to Section 5, 30 cm, then a transition back to the general color of the core.
				4				I		TRACE FOSSILS: A few faint solid burrows.
				5						BANDING CONTRAST: Generally low.
				6				S		Note that 0-12 cm in Section 1 is void, and there were only about 8.5 m recovered in this core.
				CC						



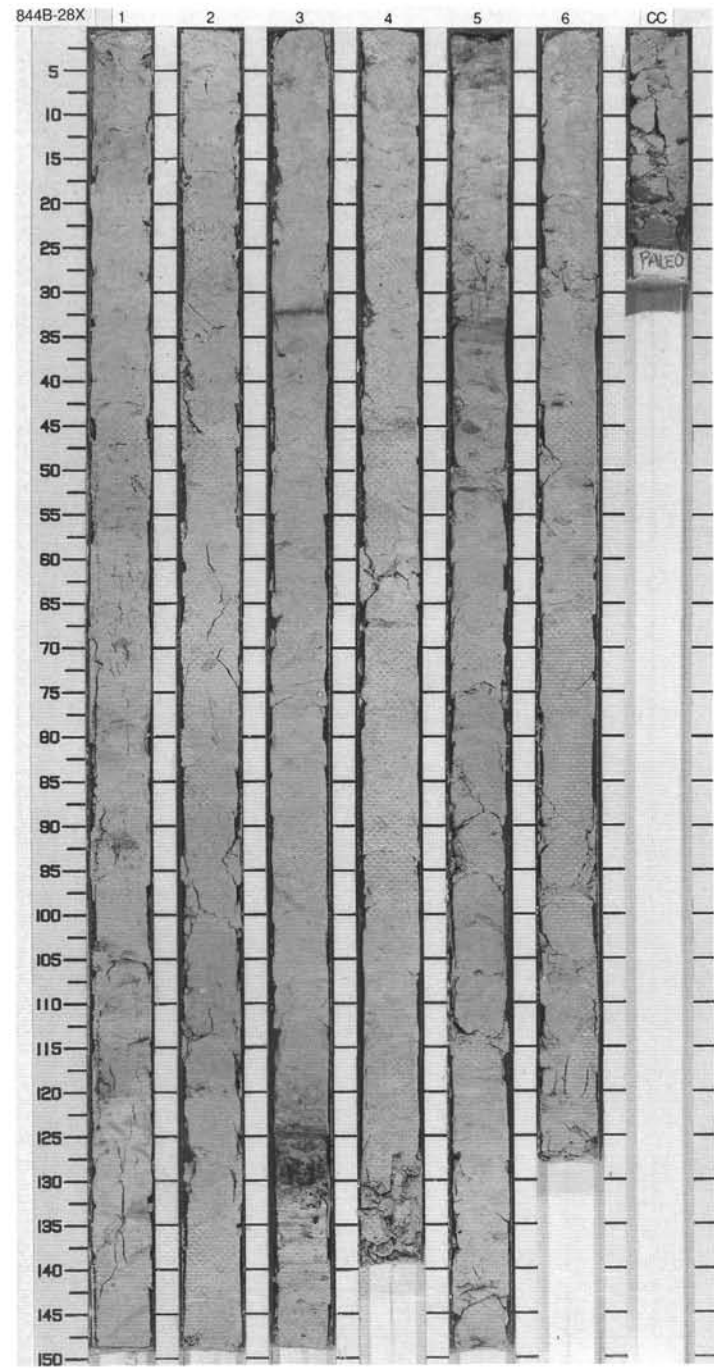
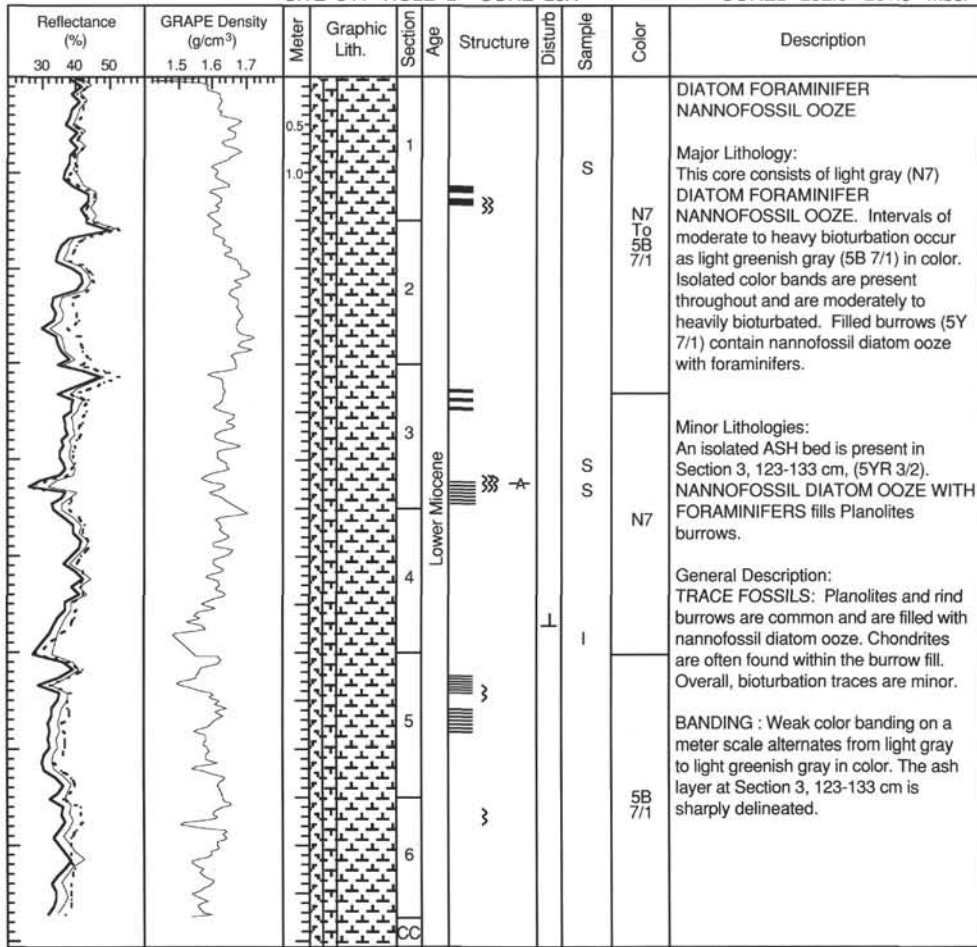


SITE 844 HOLE B CORE 27X

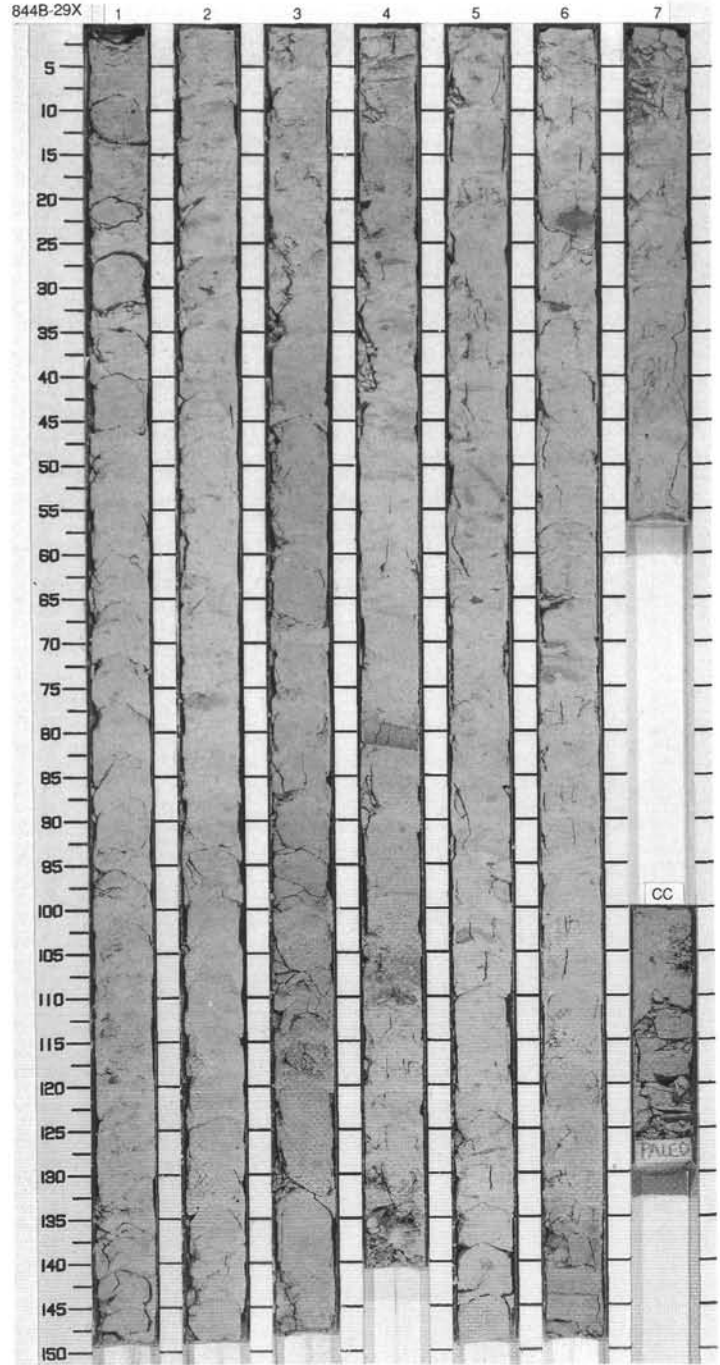
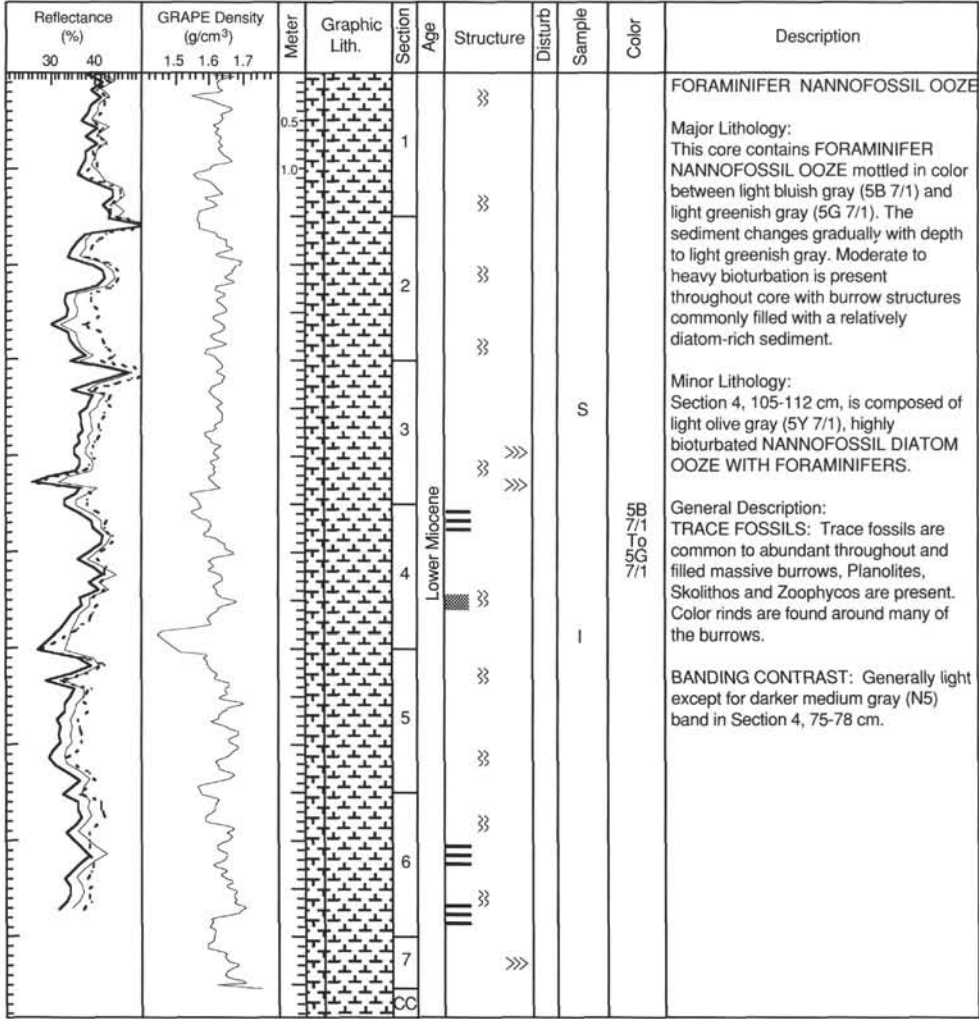
CORED 242.9 - 252.6 mbsf

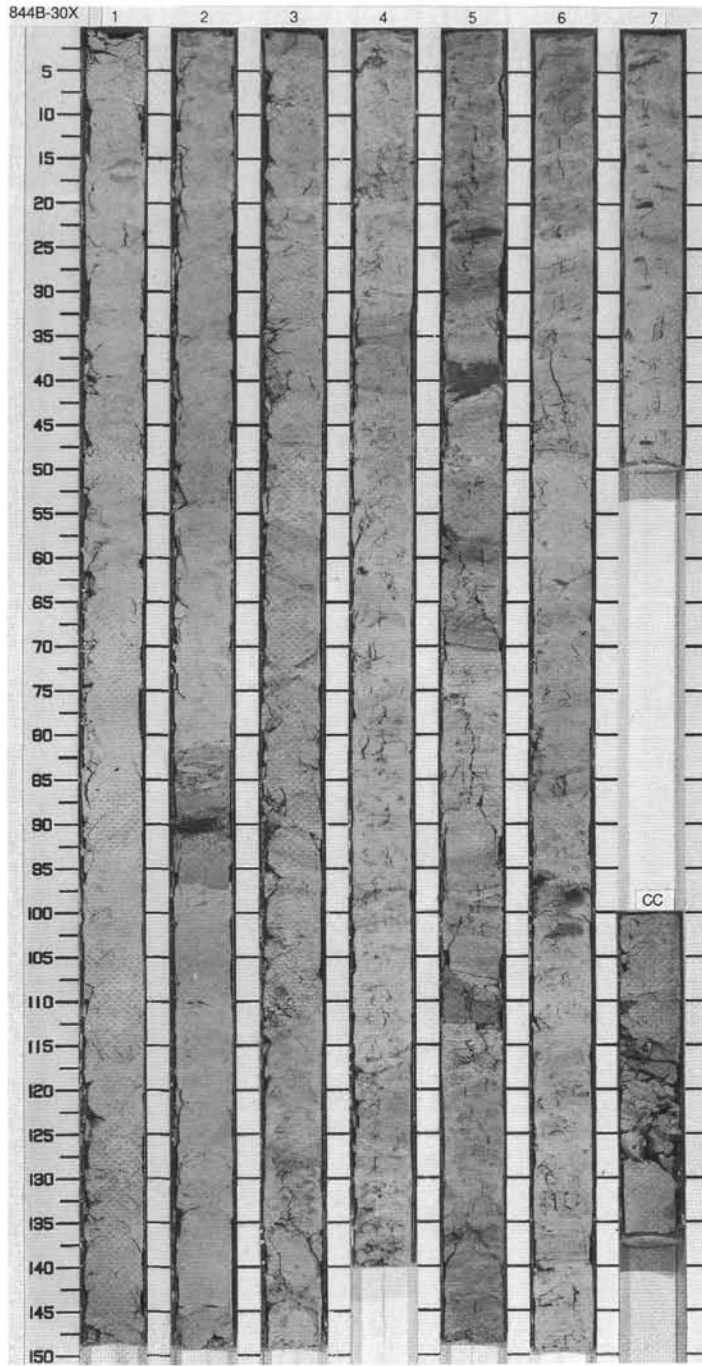
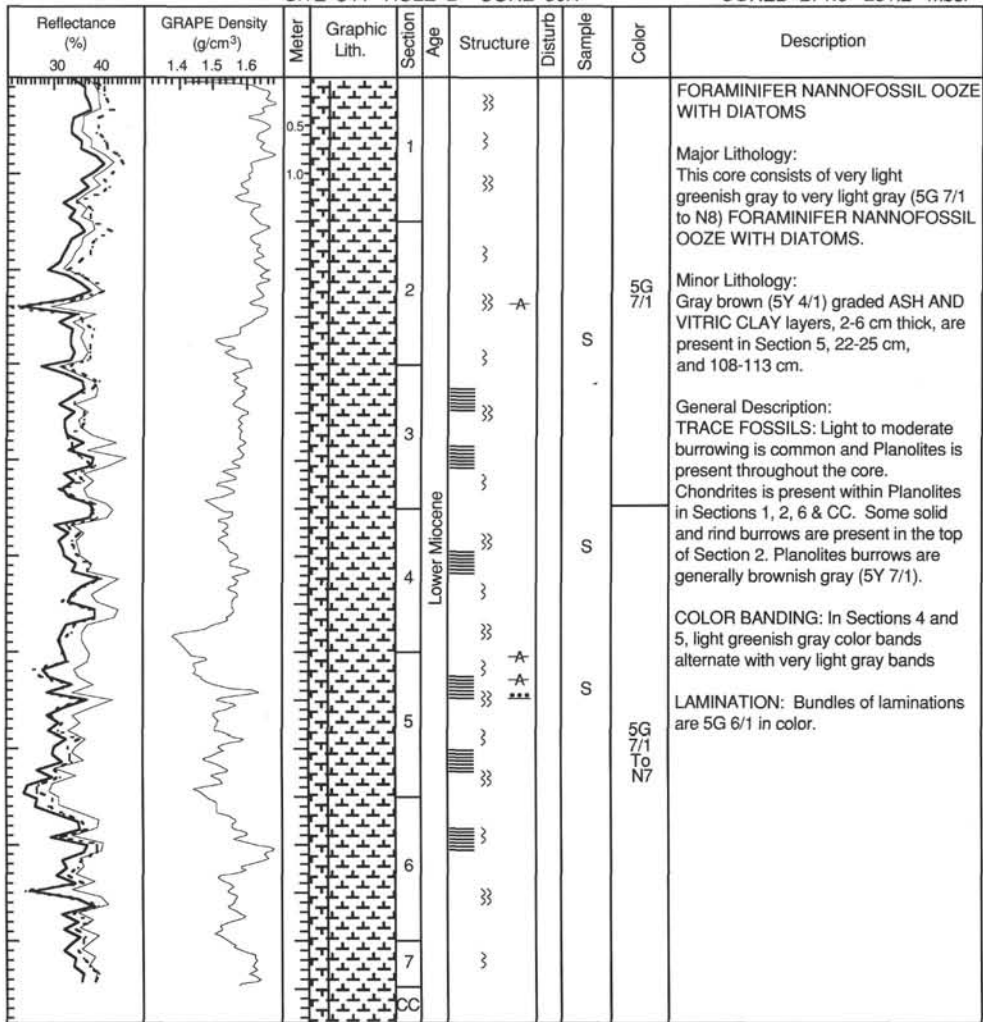
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		CC				S		FORAMINIFER NANNOFOSSIL OOZE WITH DIATOMS
<p>Major Lithology: This core contains very light gray to white (N8-N9), FORAMINIFER NANNOFOSSIL OOZE WITH DIATOMS.</p> <p>General Description: TRACE FOSSILS: Planolites burrow fills are light gray (5Y 7/2) or greenish in color.</p>								





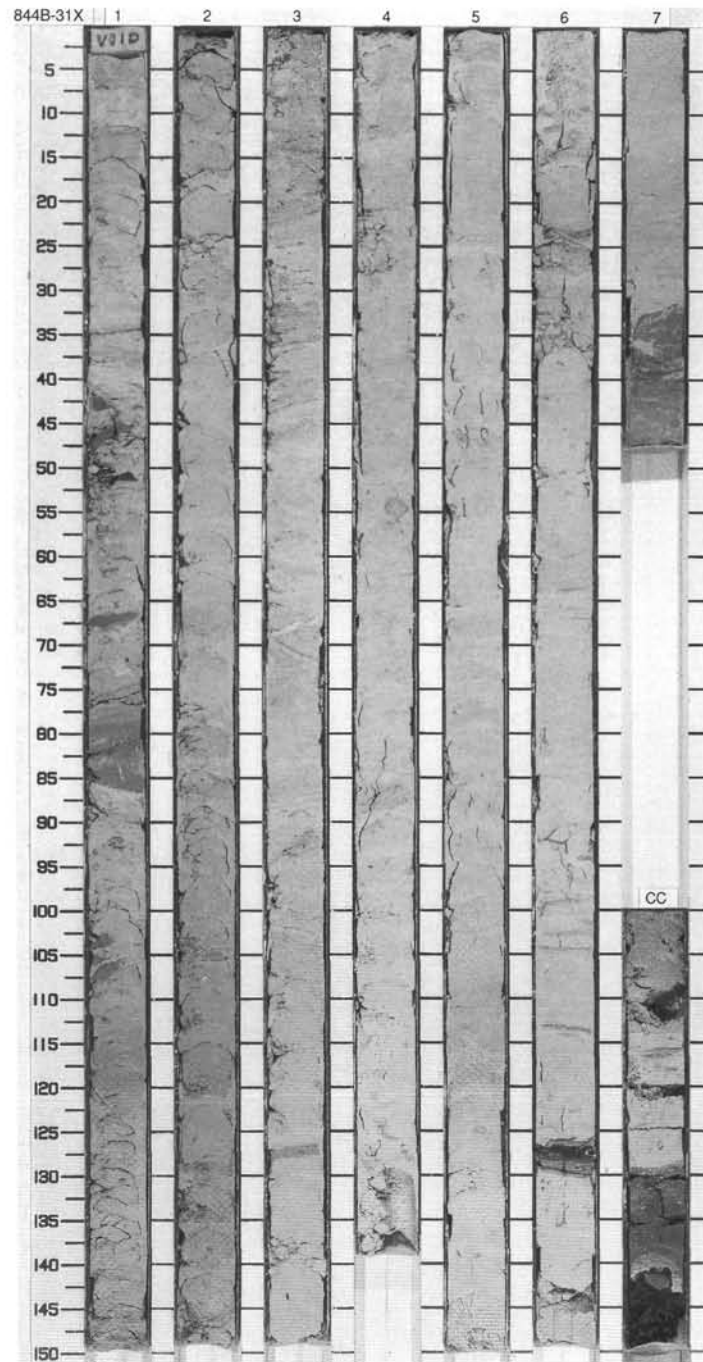
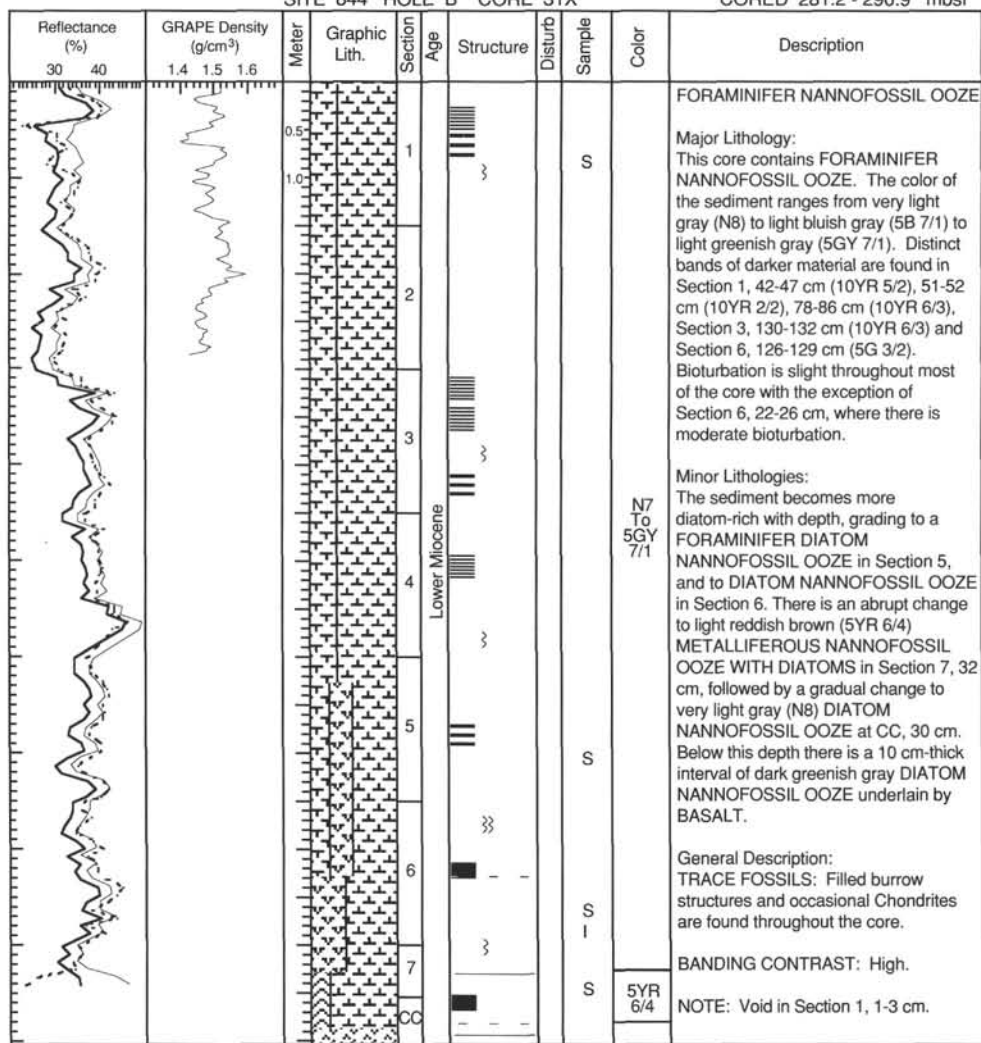
SITE 844 HOLE B CORE 29X CORED 261.9 - 271.6 mbsf

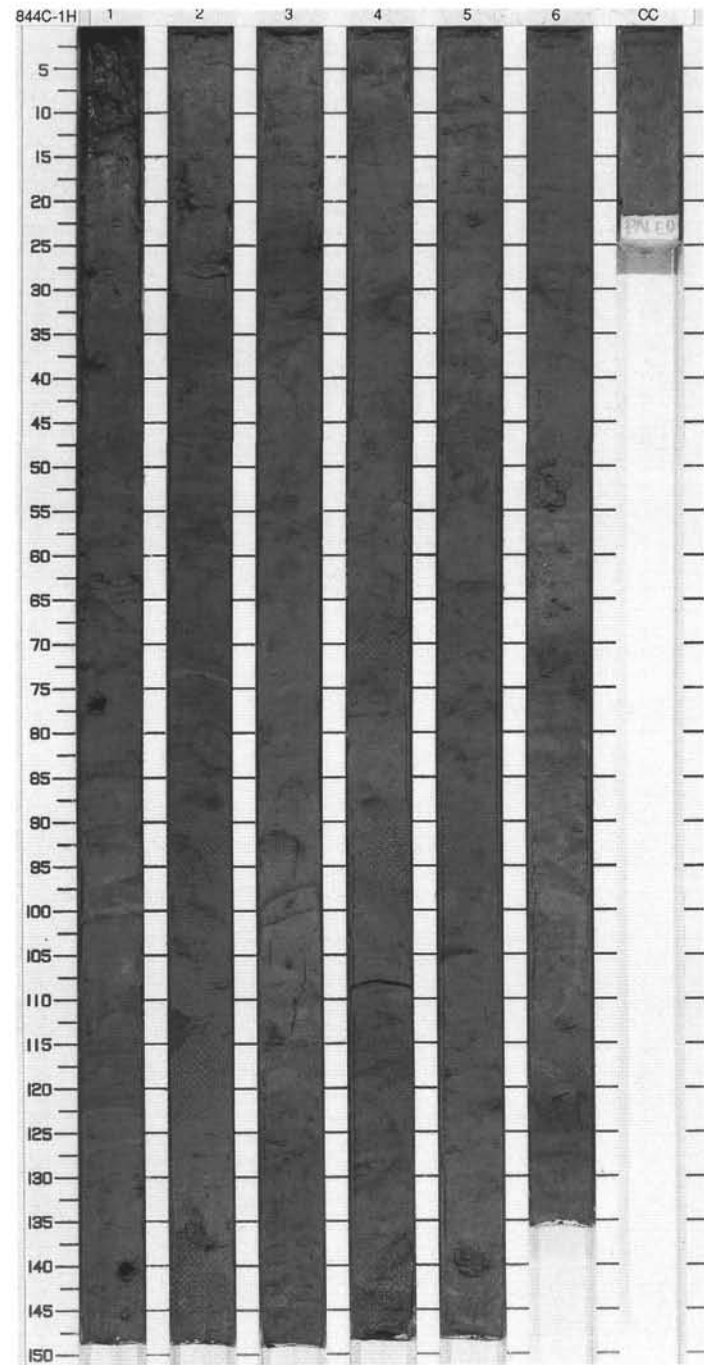
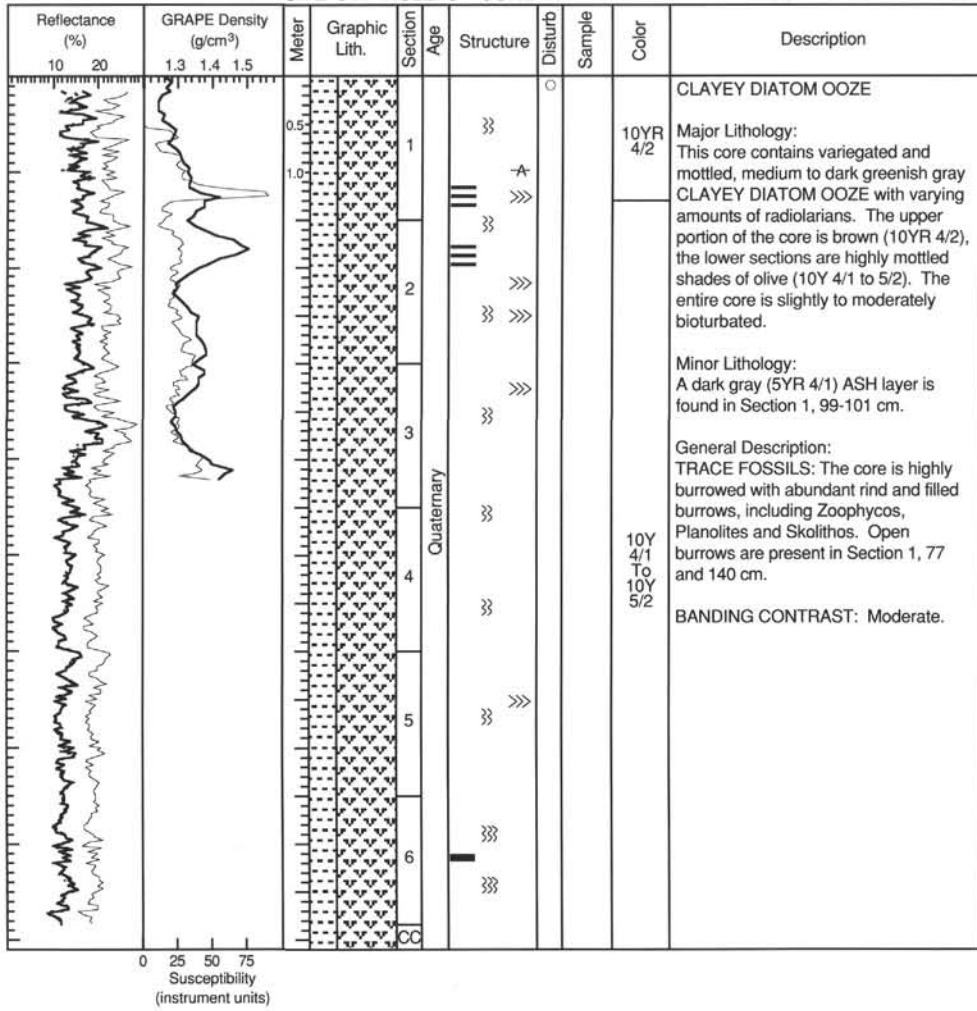




SITE 844 HOLE B CORE 31X

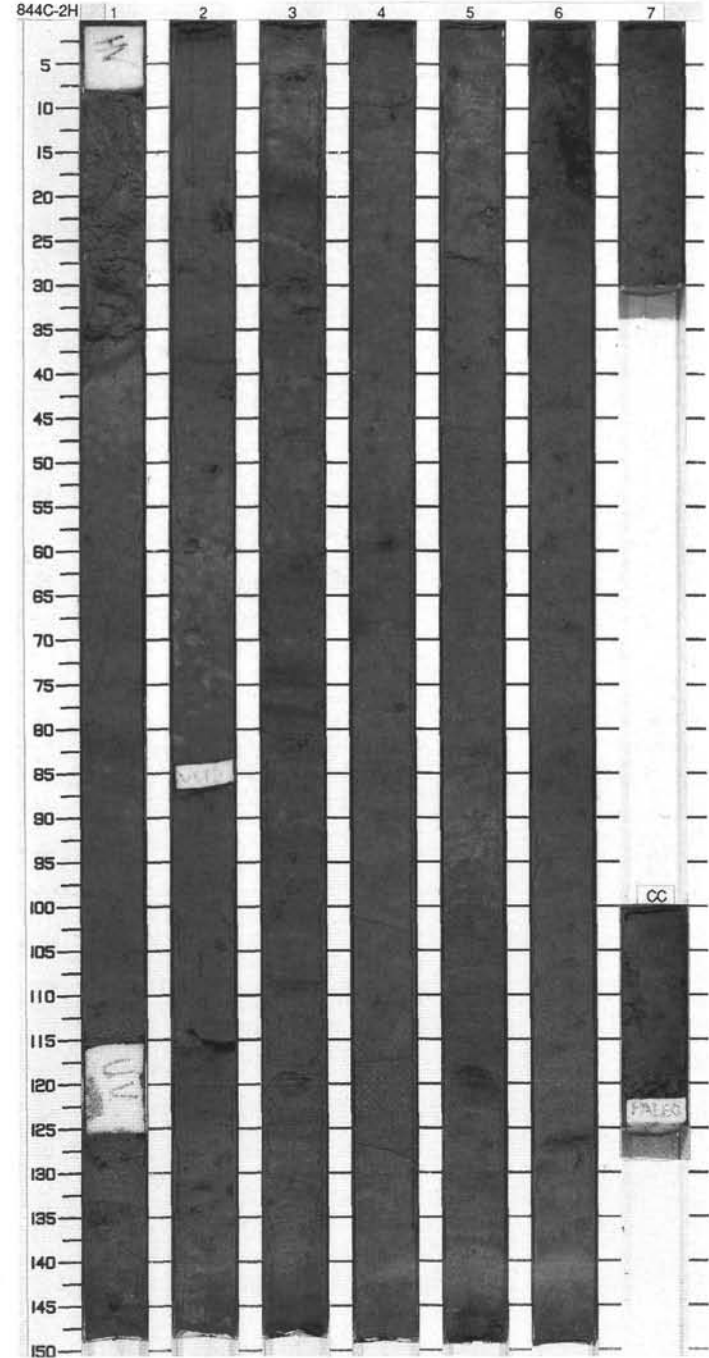
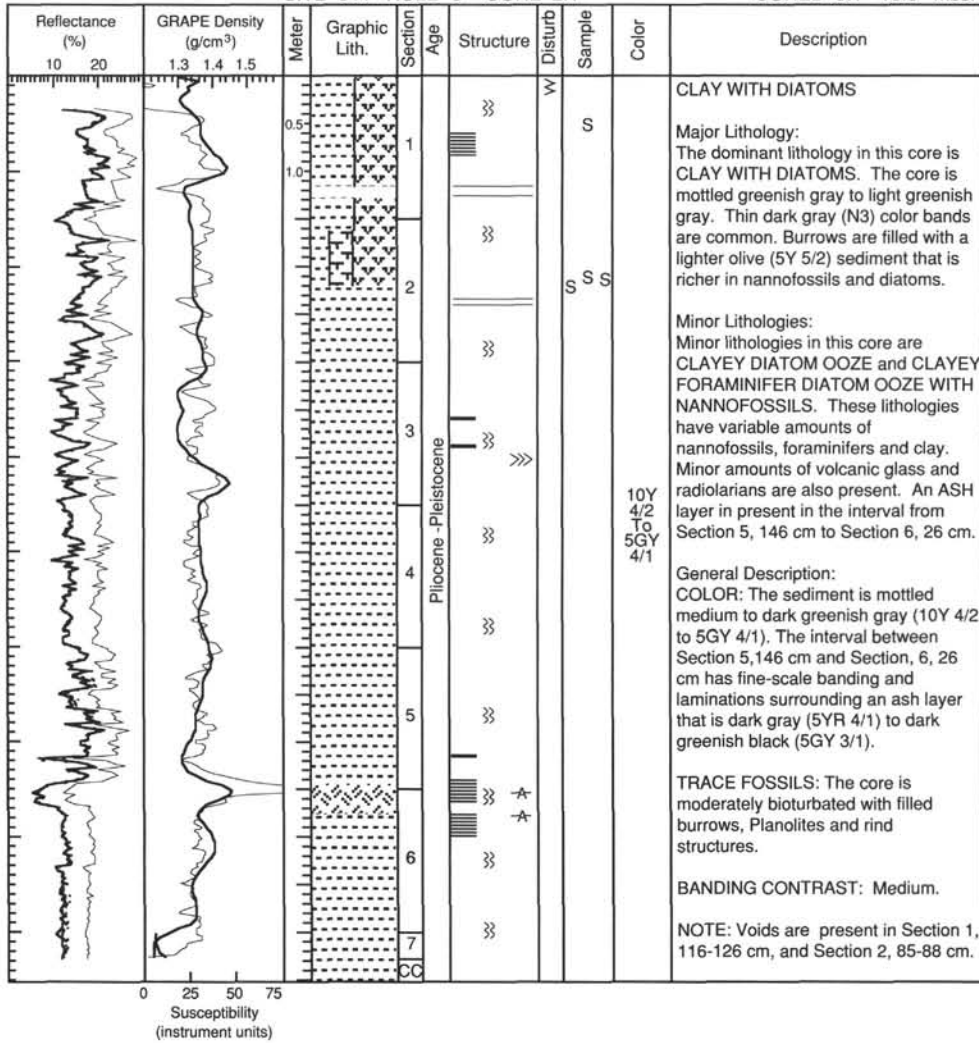
CORED 281.2 - 290.9 mbsf

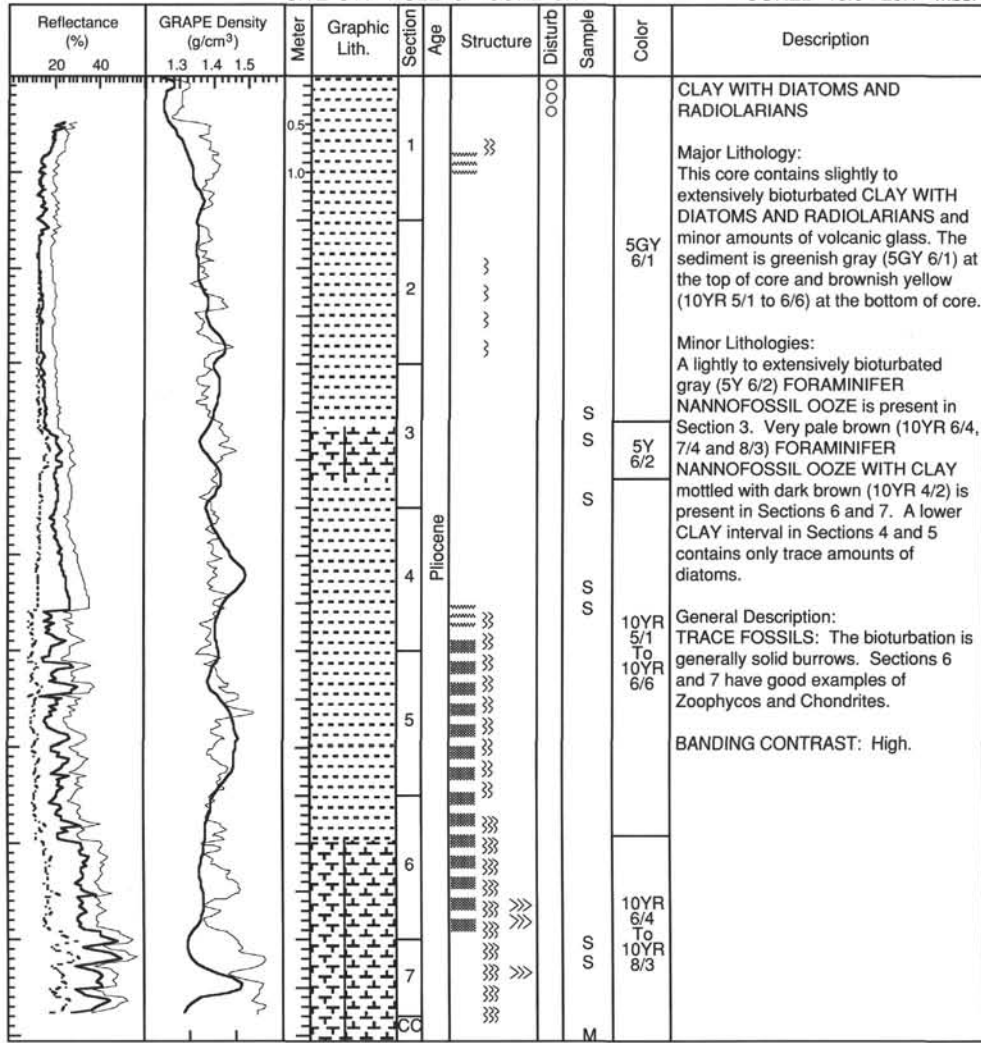




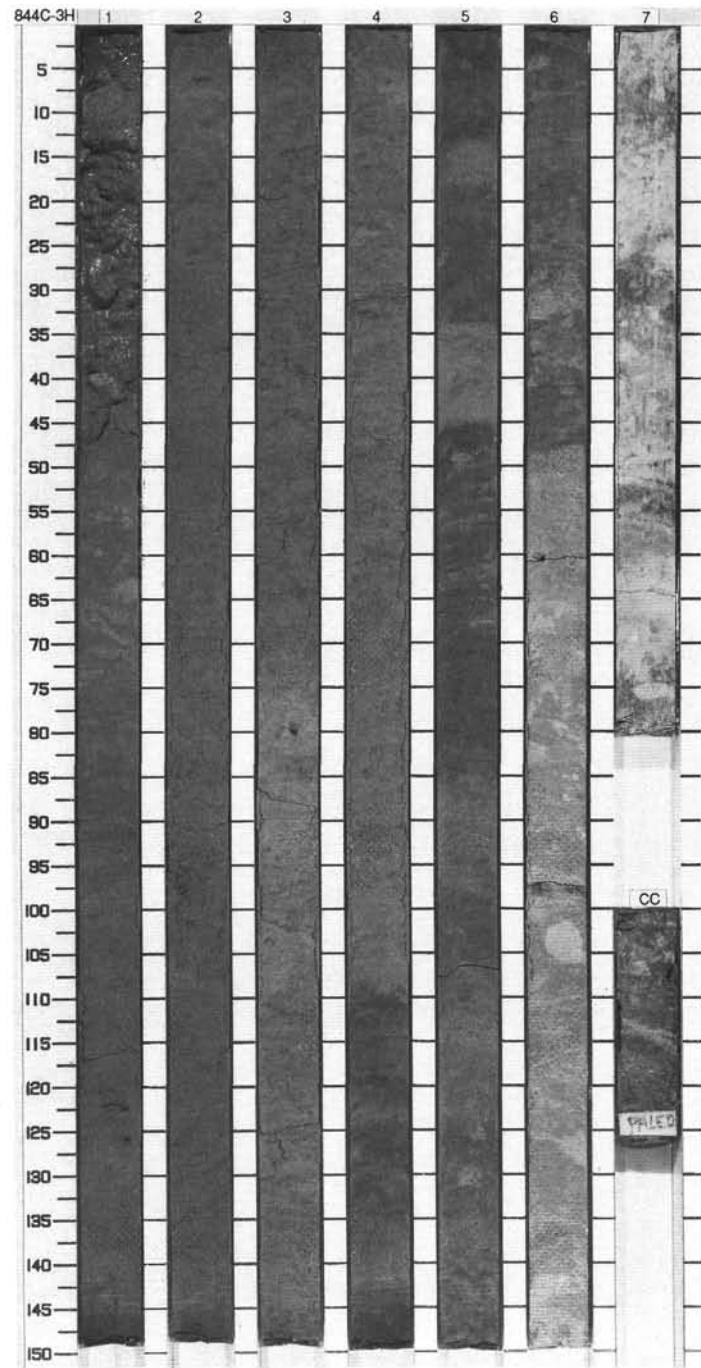
SITE 844 HOLE C CORE 2H

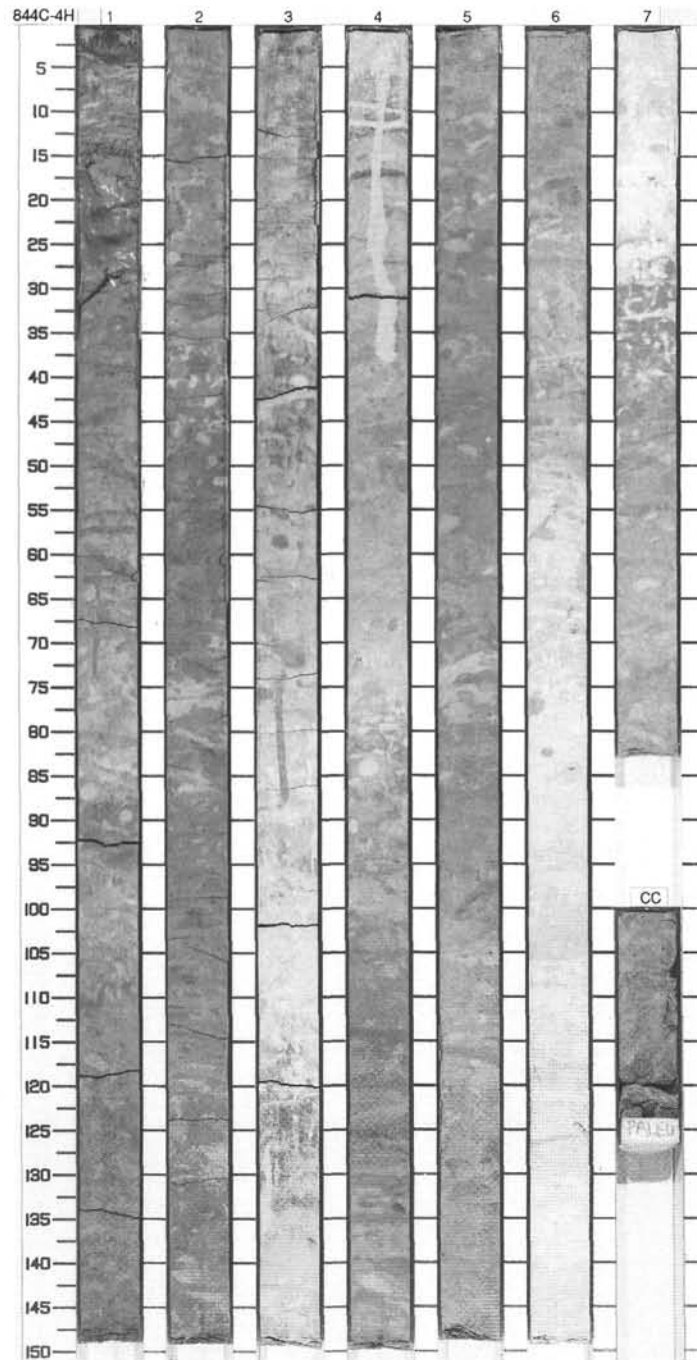
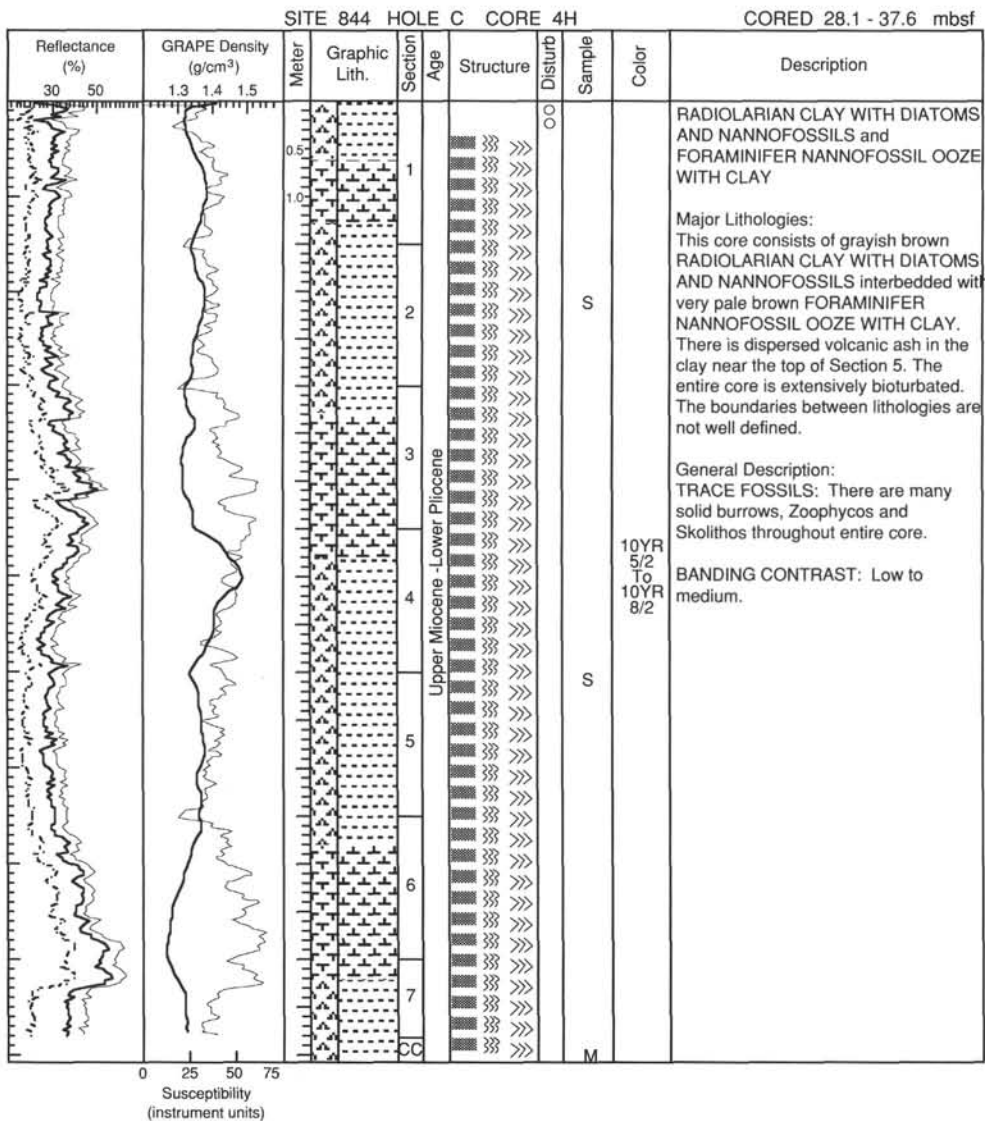
CORED 9.1 - 18.6 mbsf





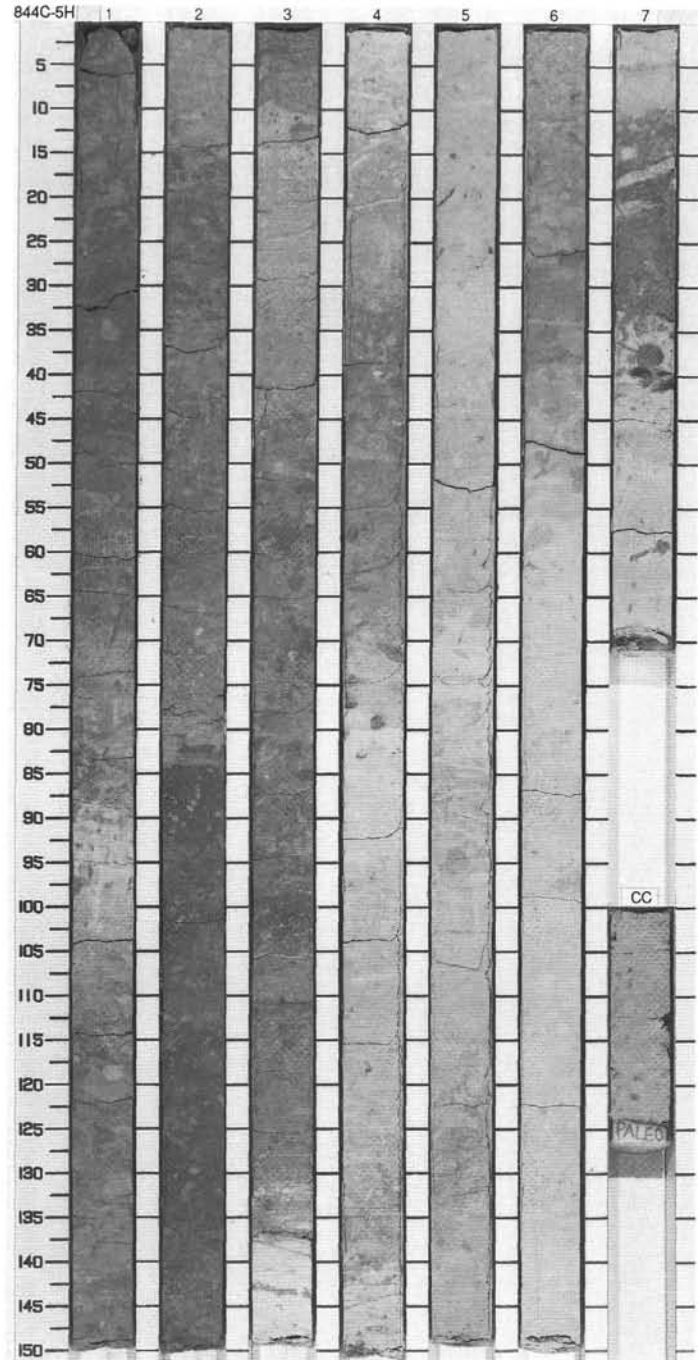
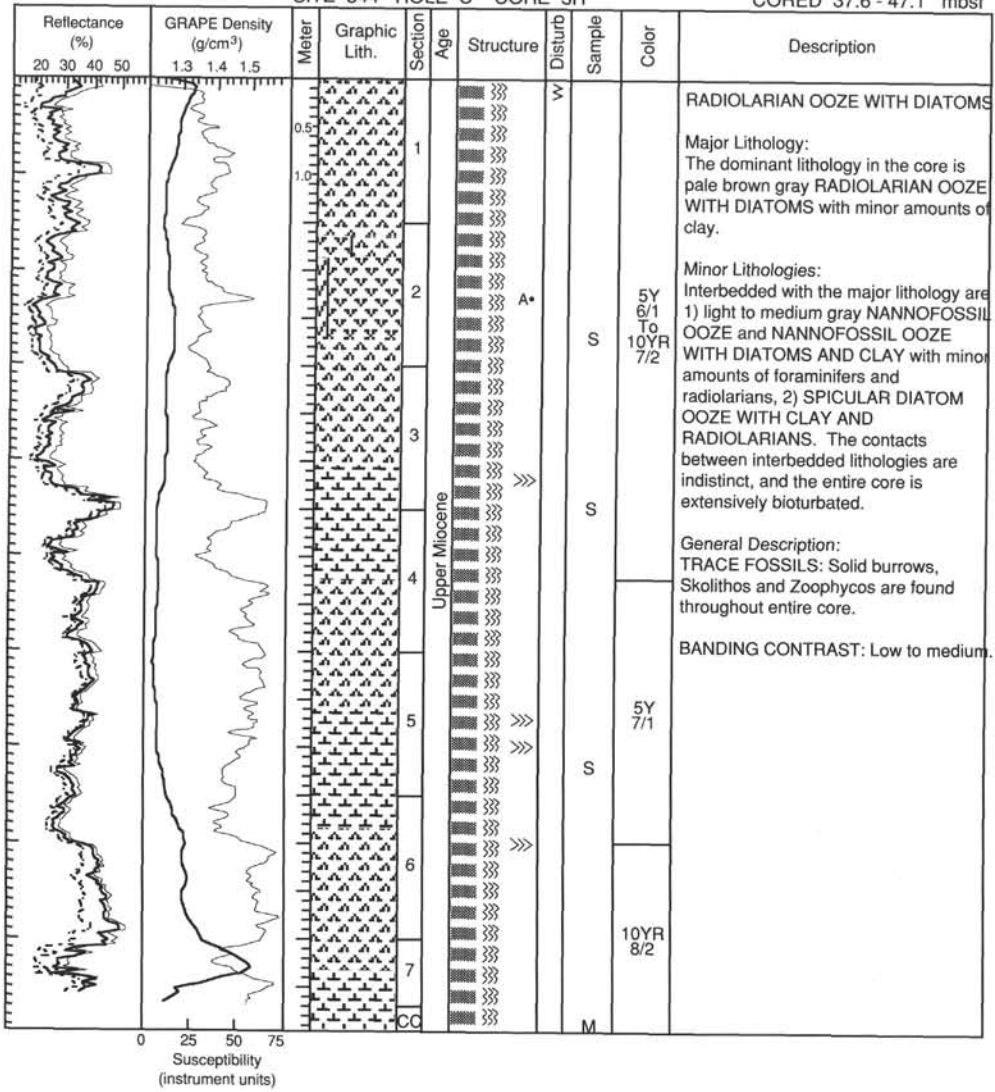
0 25 50 75
Susceptibility
(instrument units)



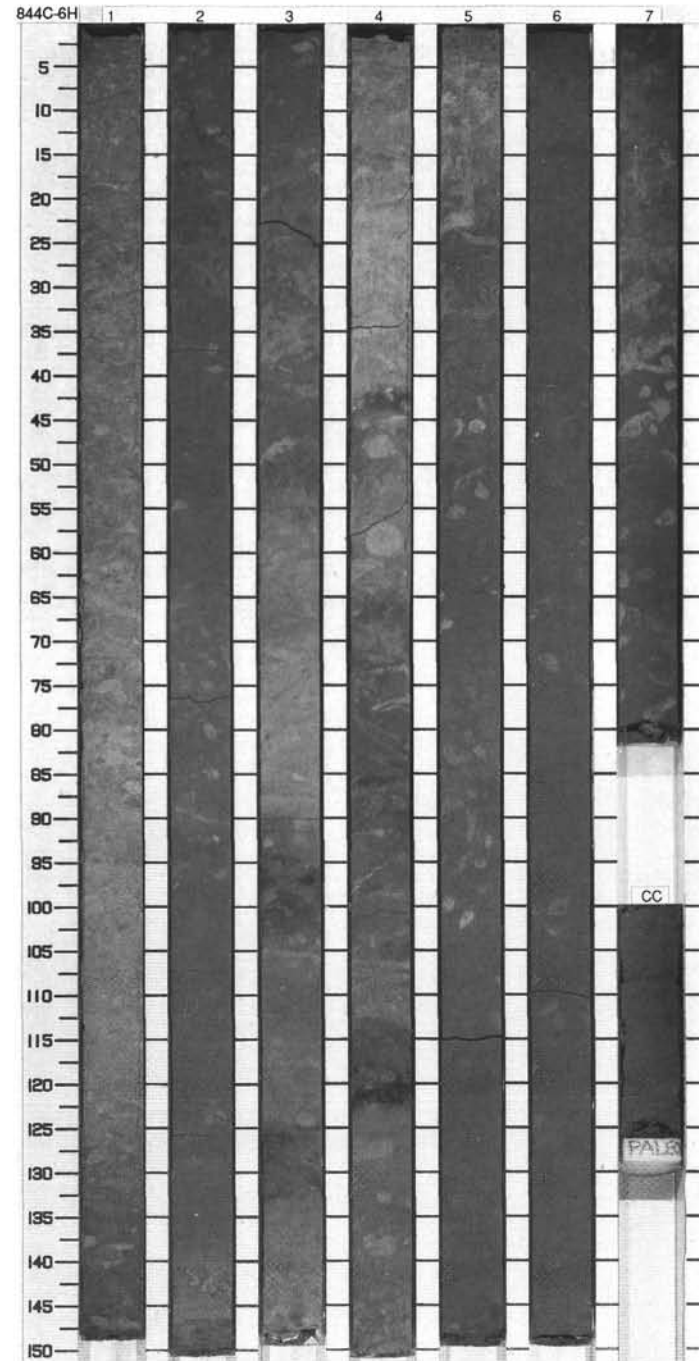
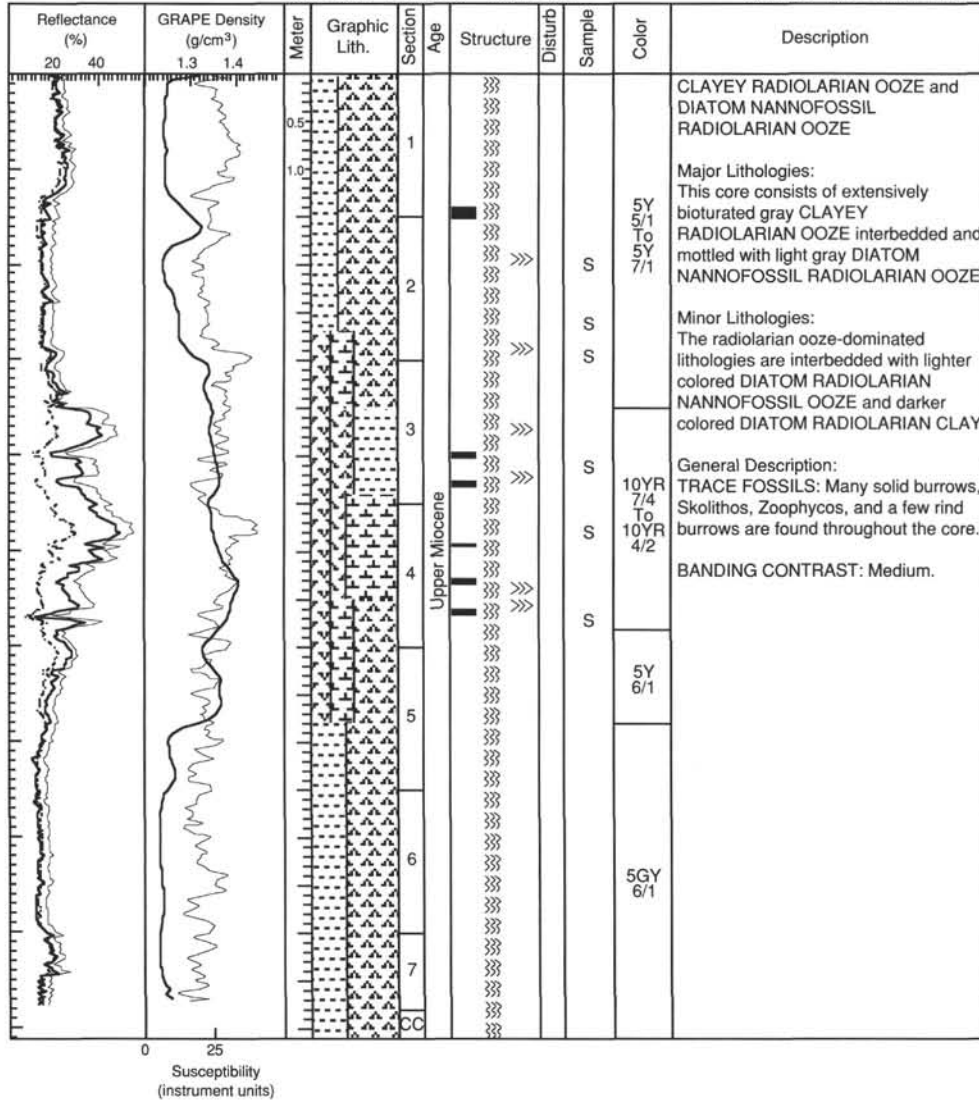


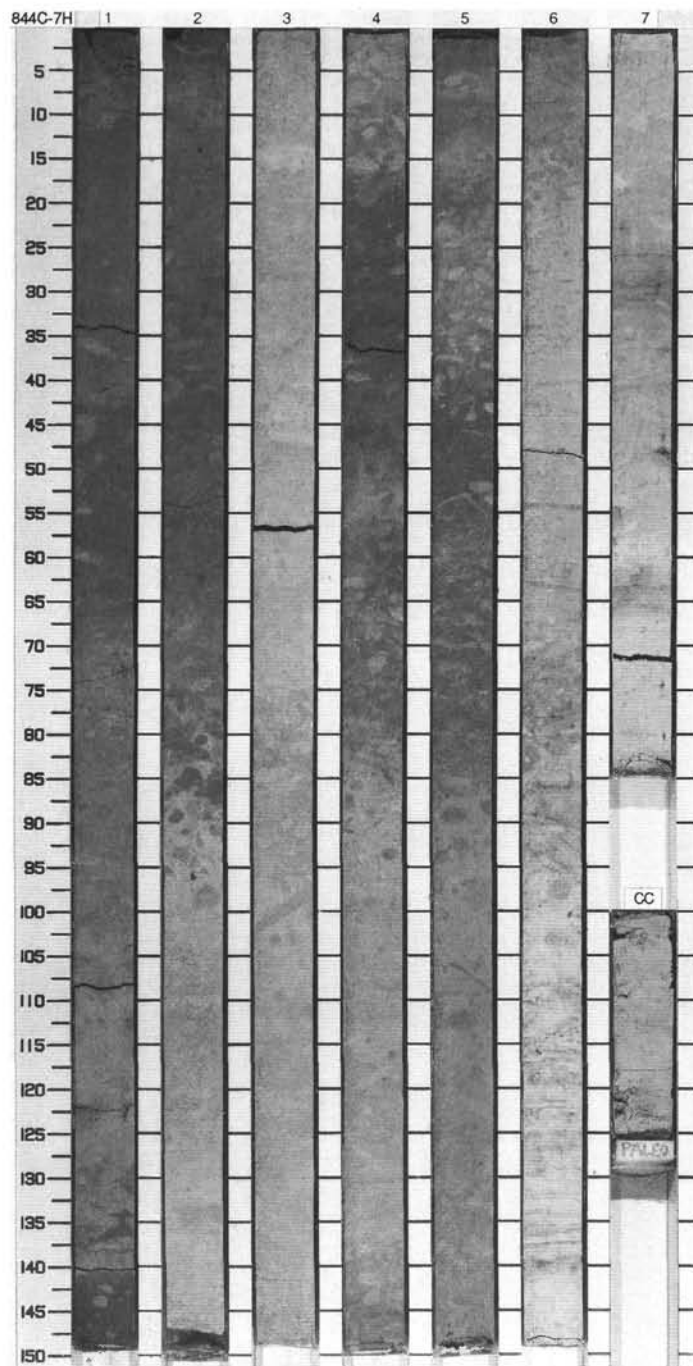
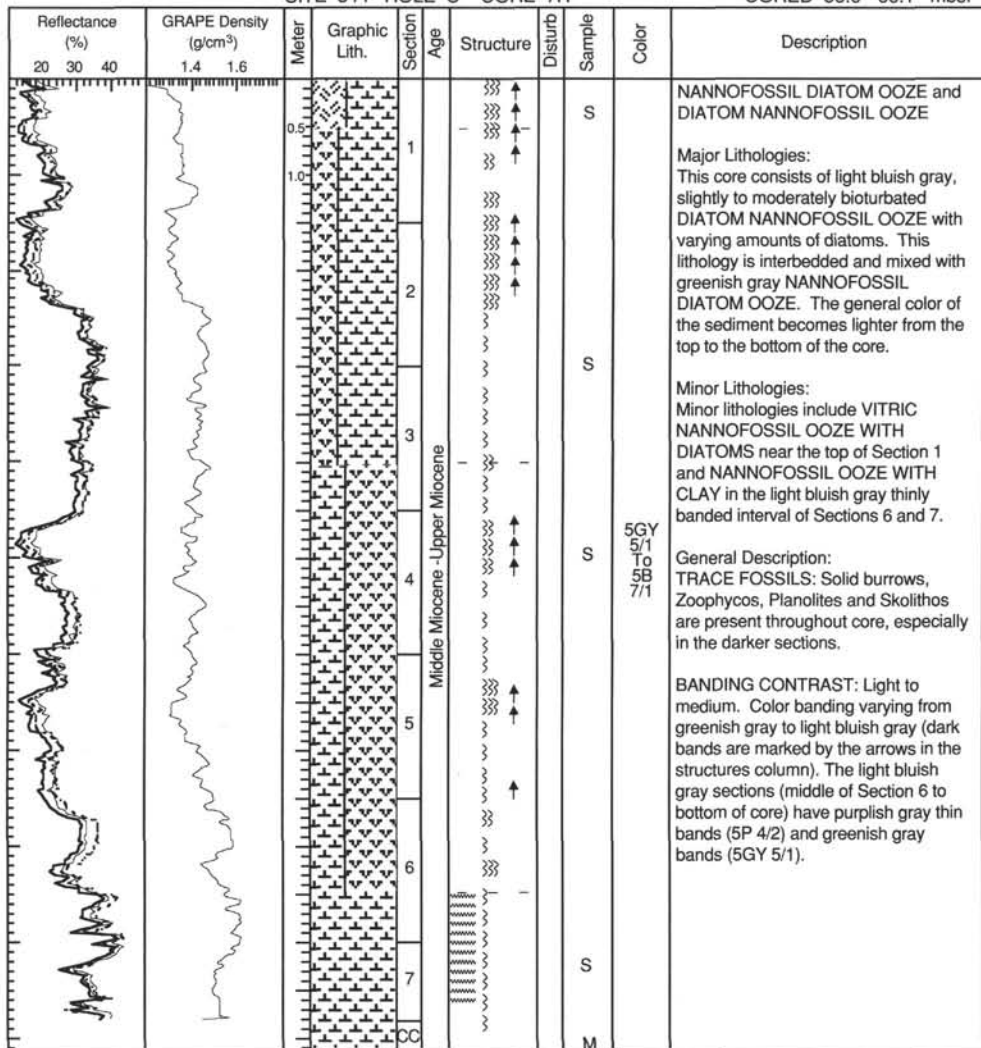
SITE 844 HOLE C CORE 5H

CORED 37.6 - 47.1 mbsf

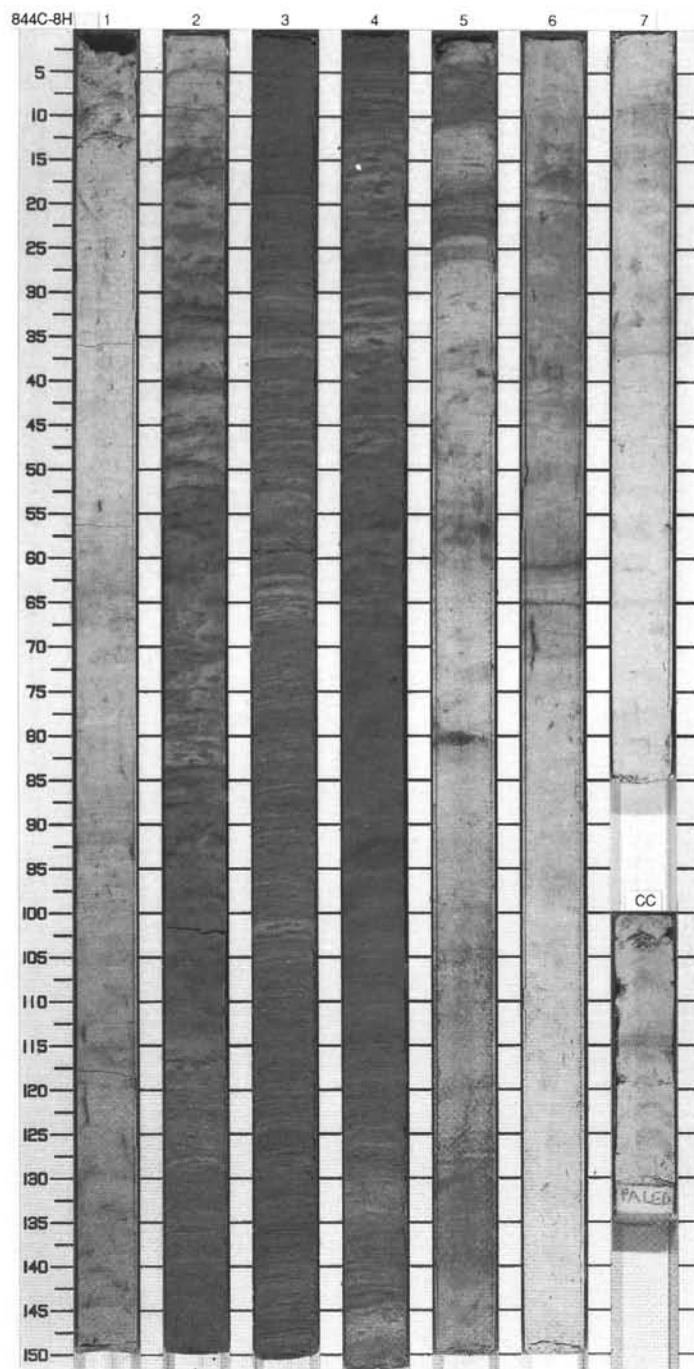
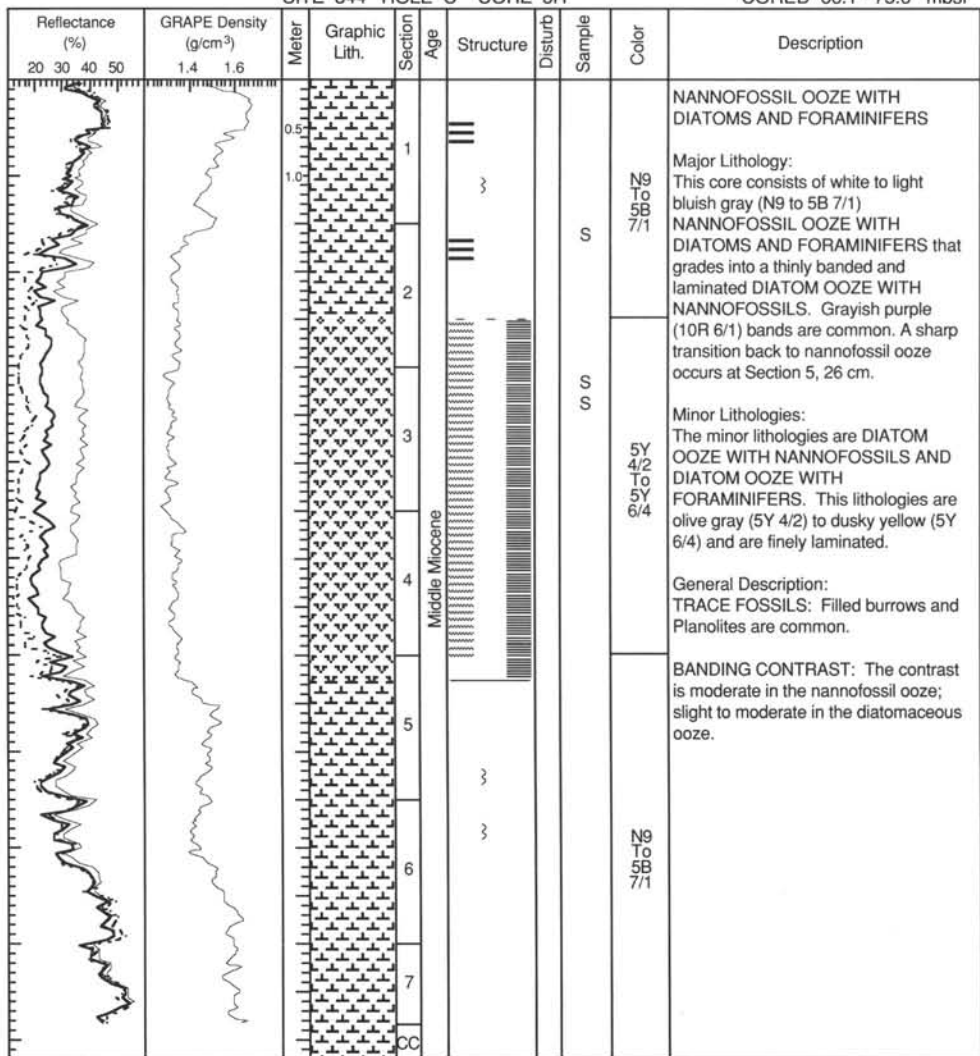


SITE 844 HOLE C CORE 6H CORED 47.1 - 56.6 mbsf



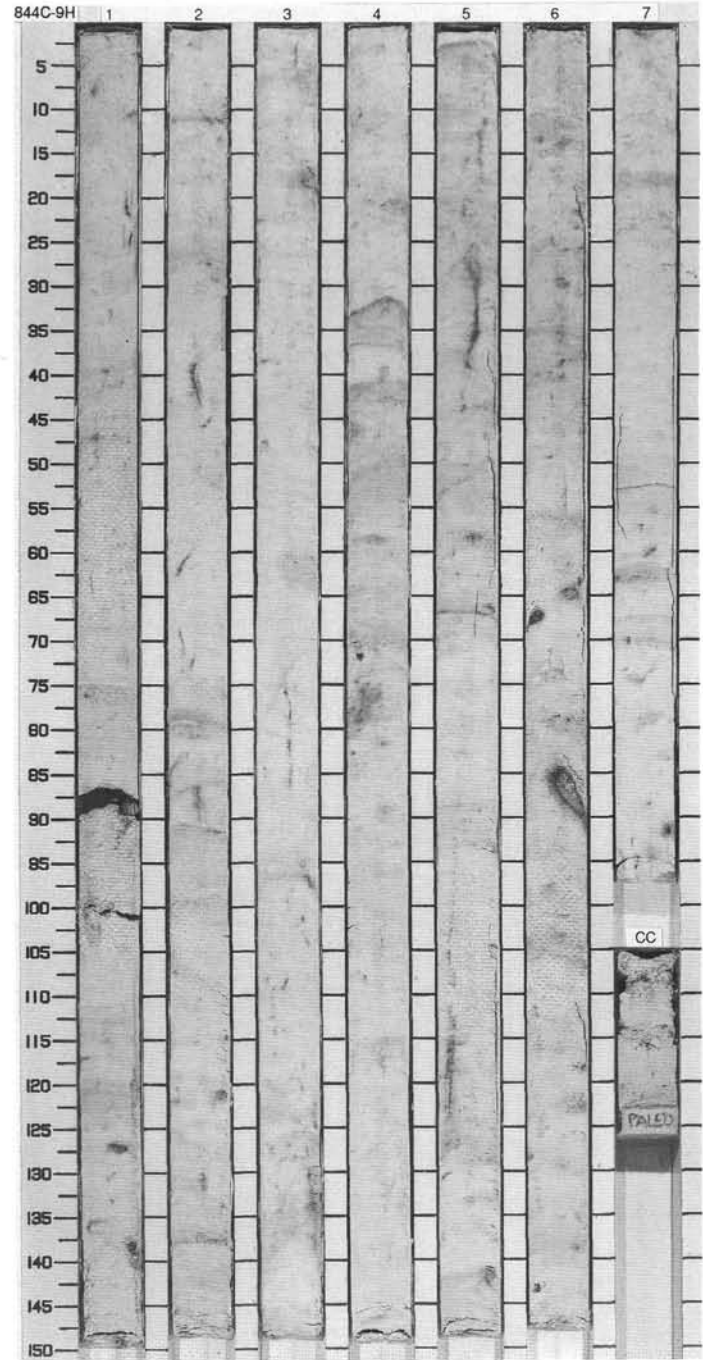
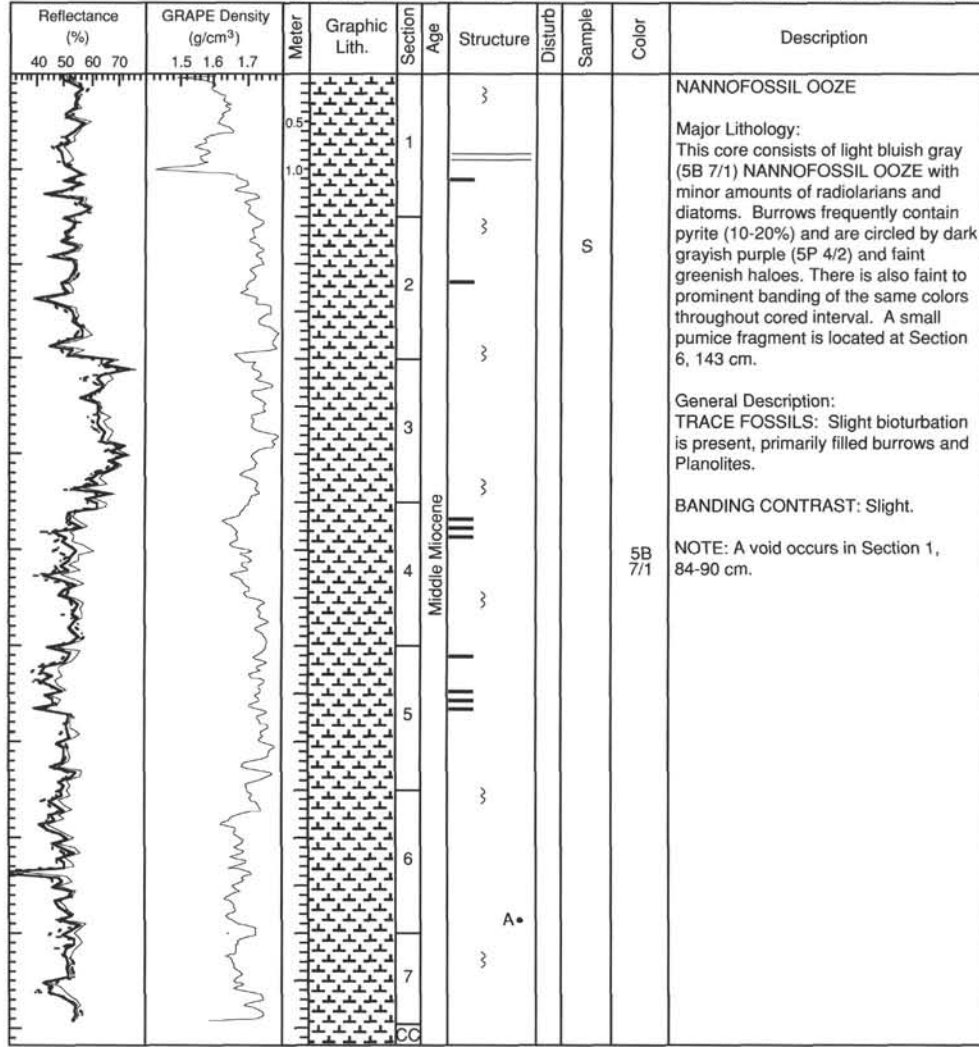


SITE 844 HOLE C CORE 8H CORED 66.1 - 75.6 mbsf



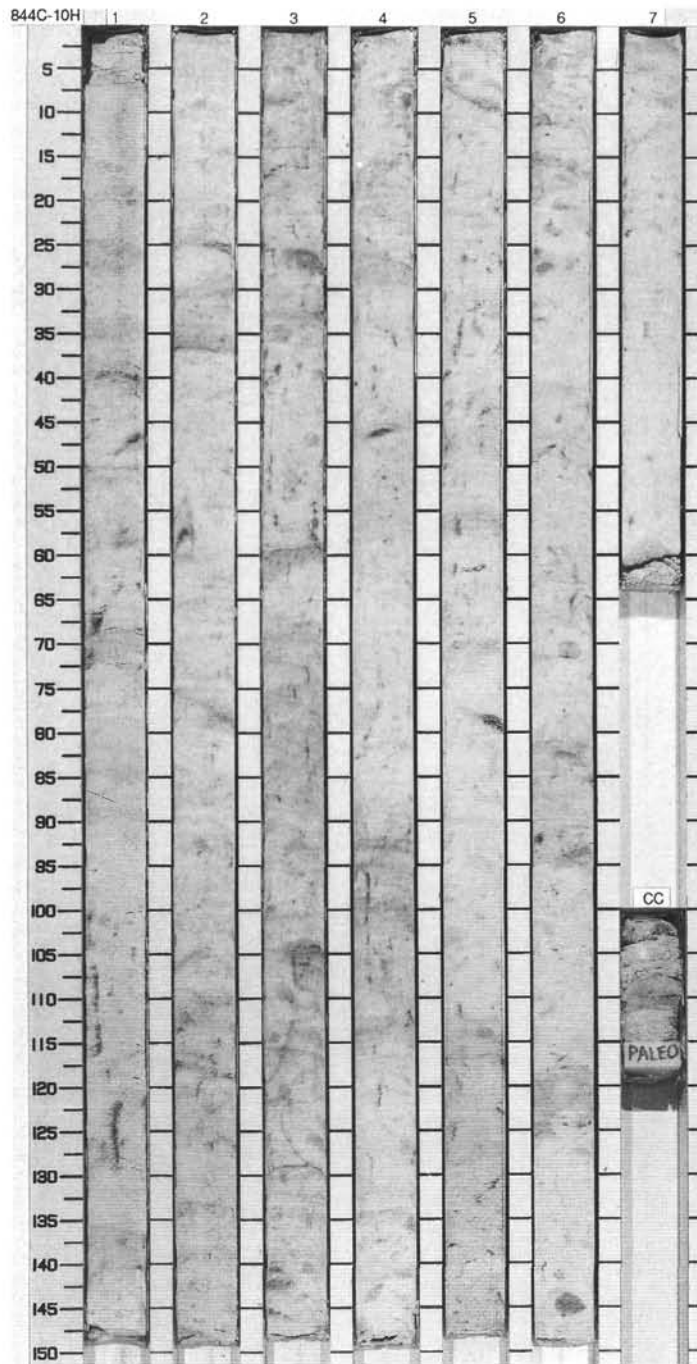
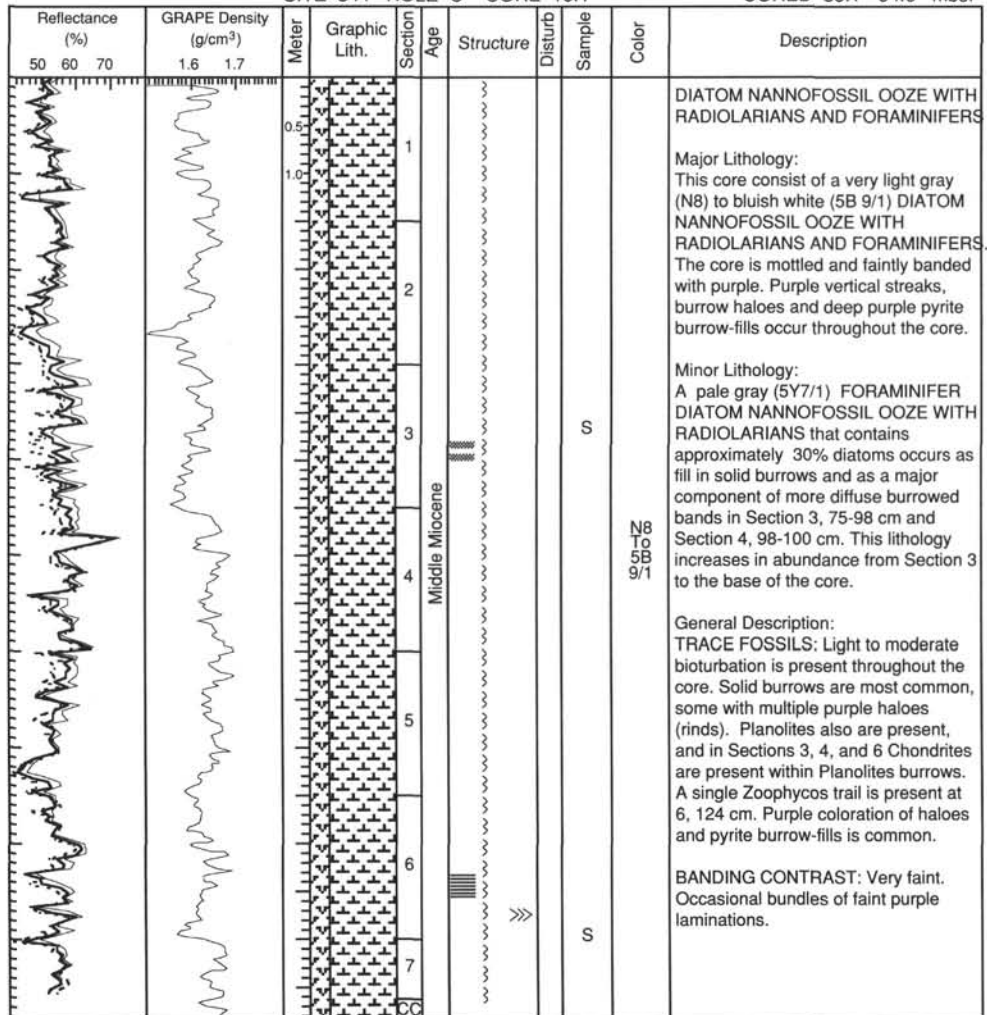
SITE 844 HOLE C CORE 9H

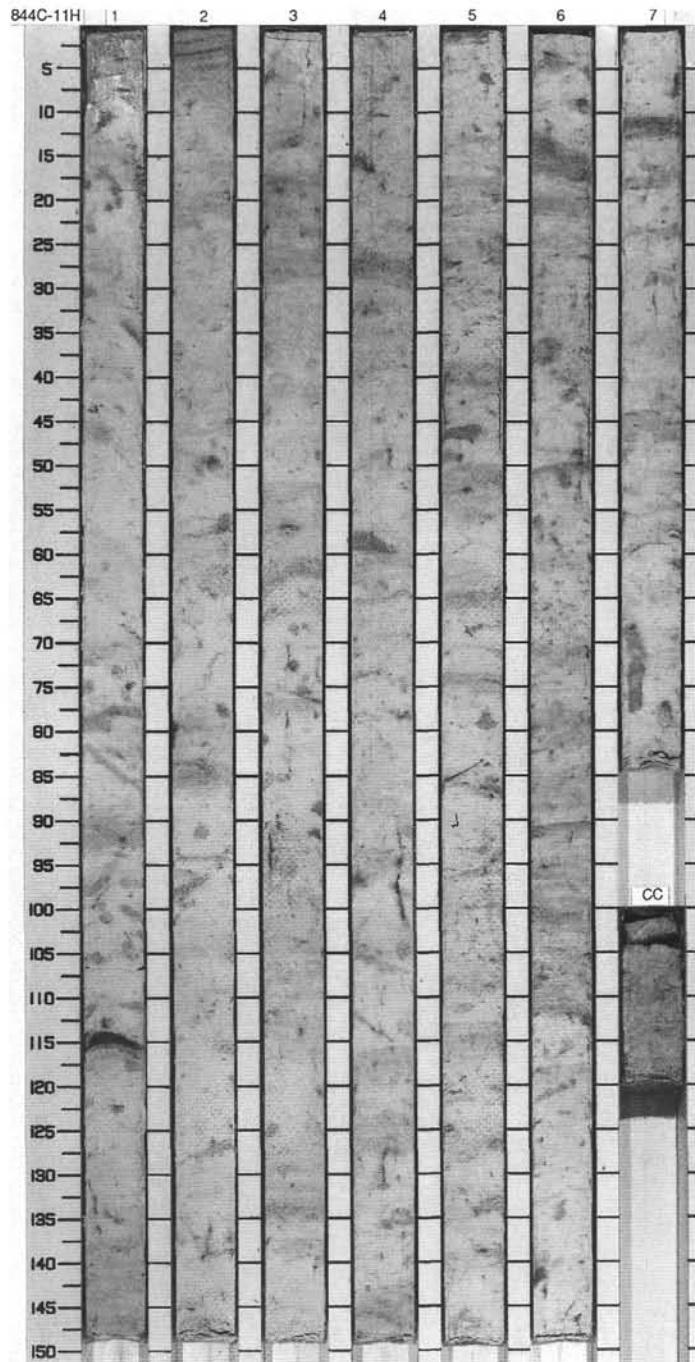
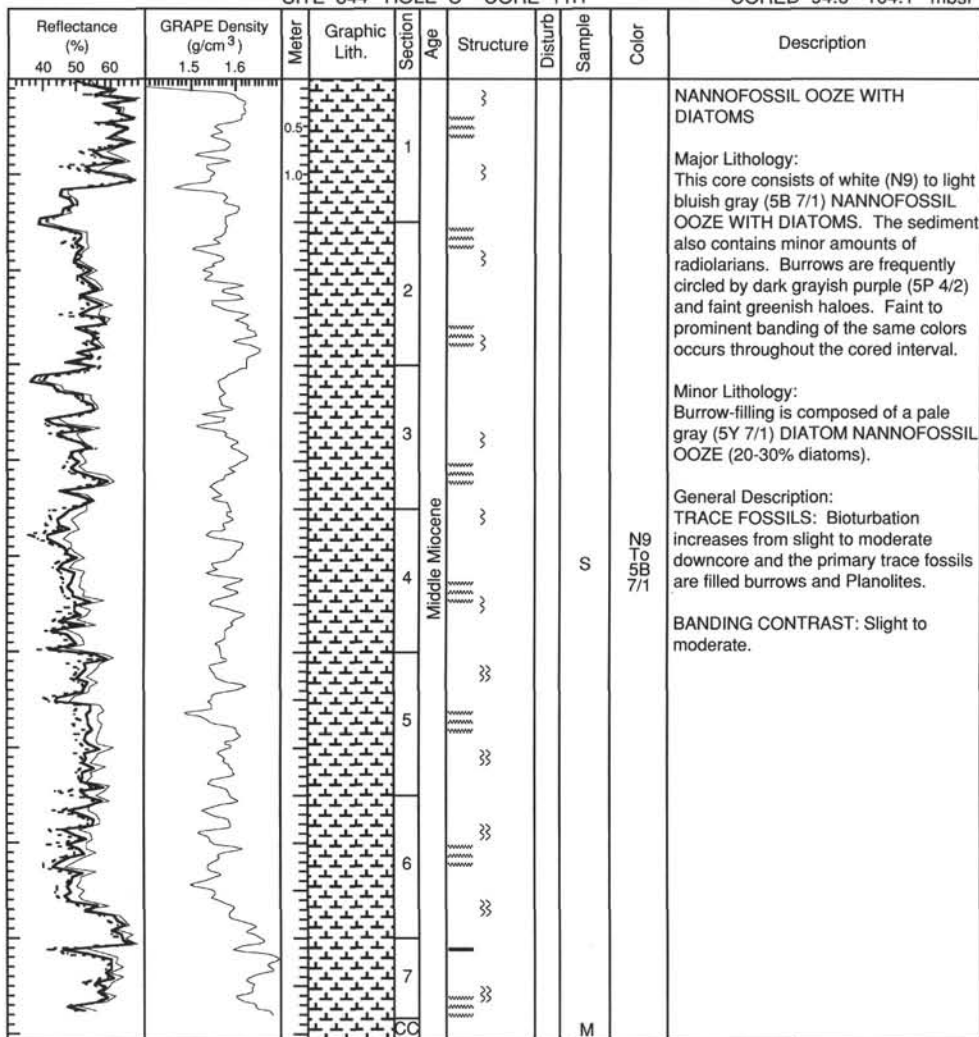
CORED 75.6 - 85.1 mbsf



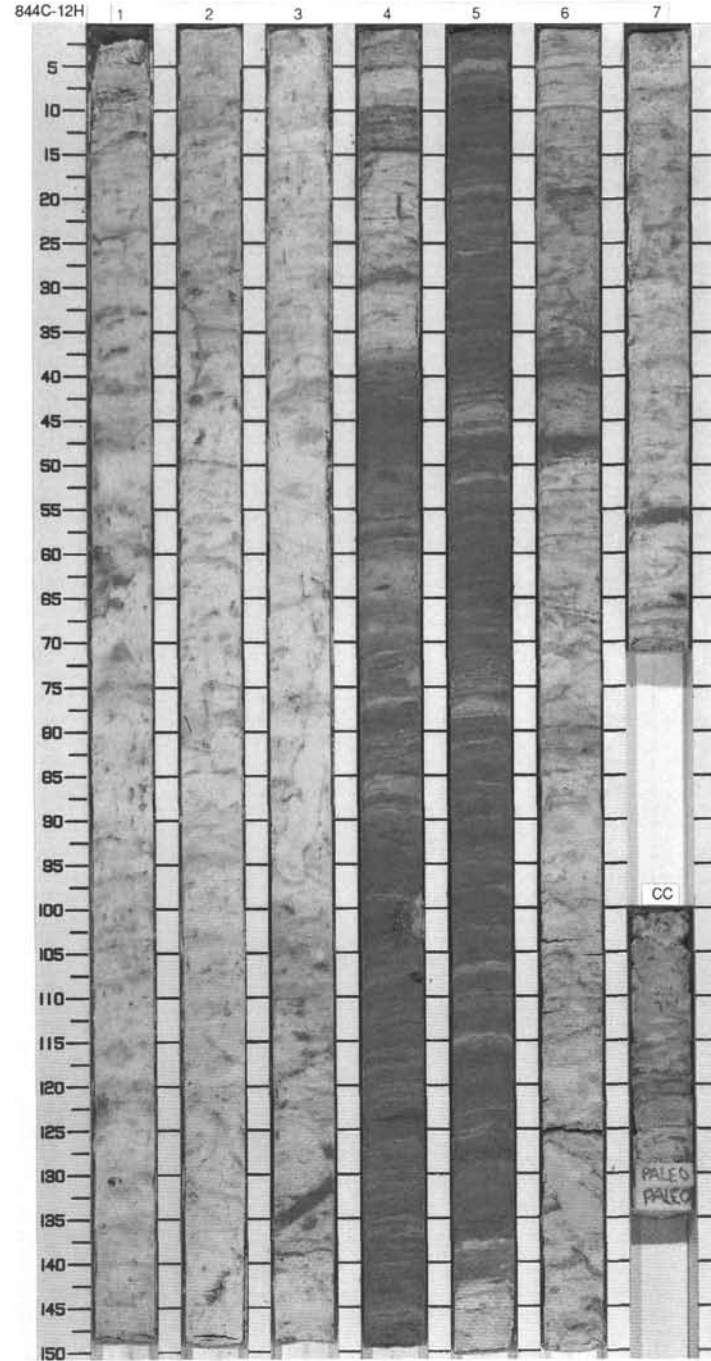
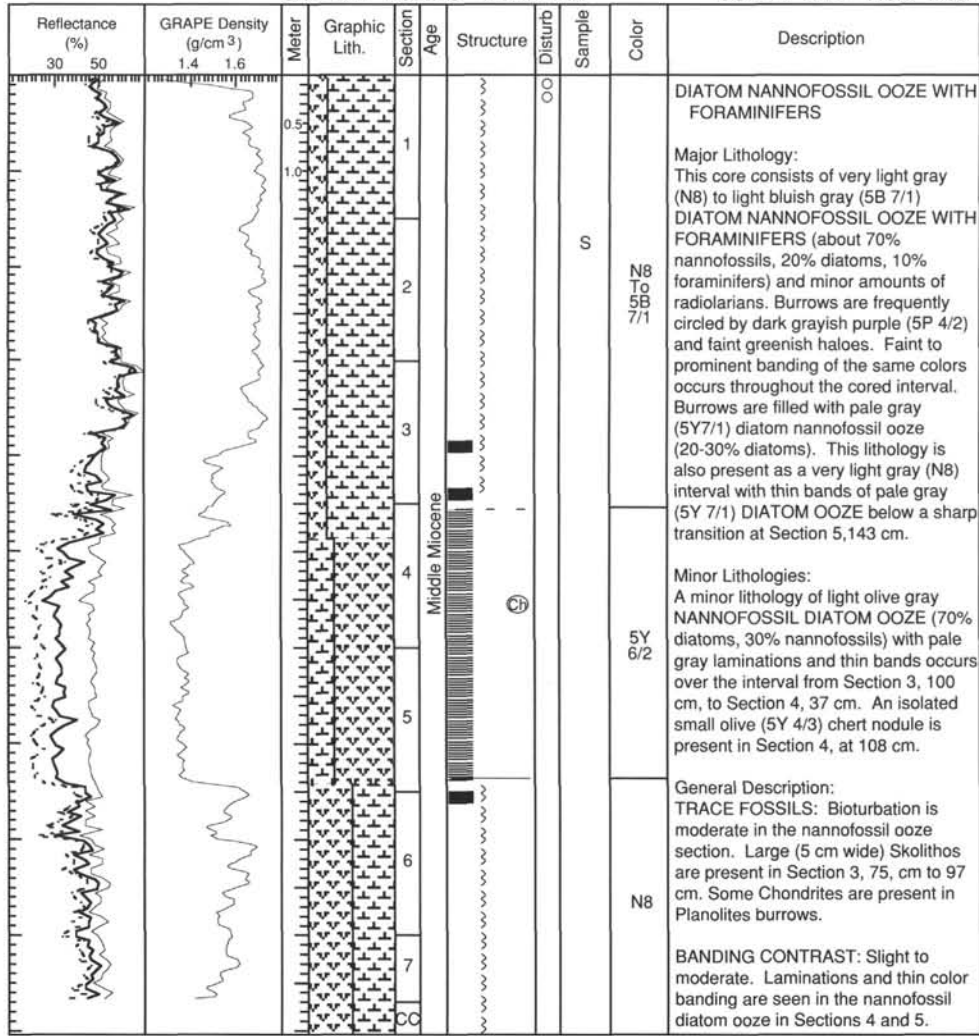
SITE 844 HOLE C CORE 10H

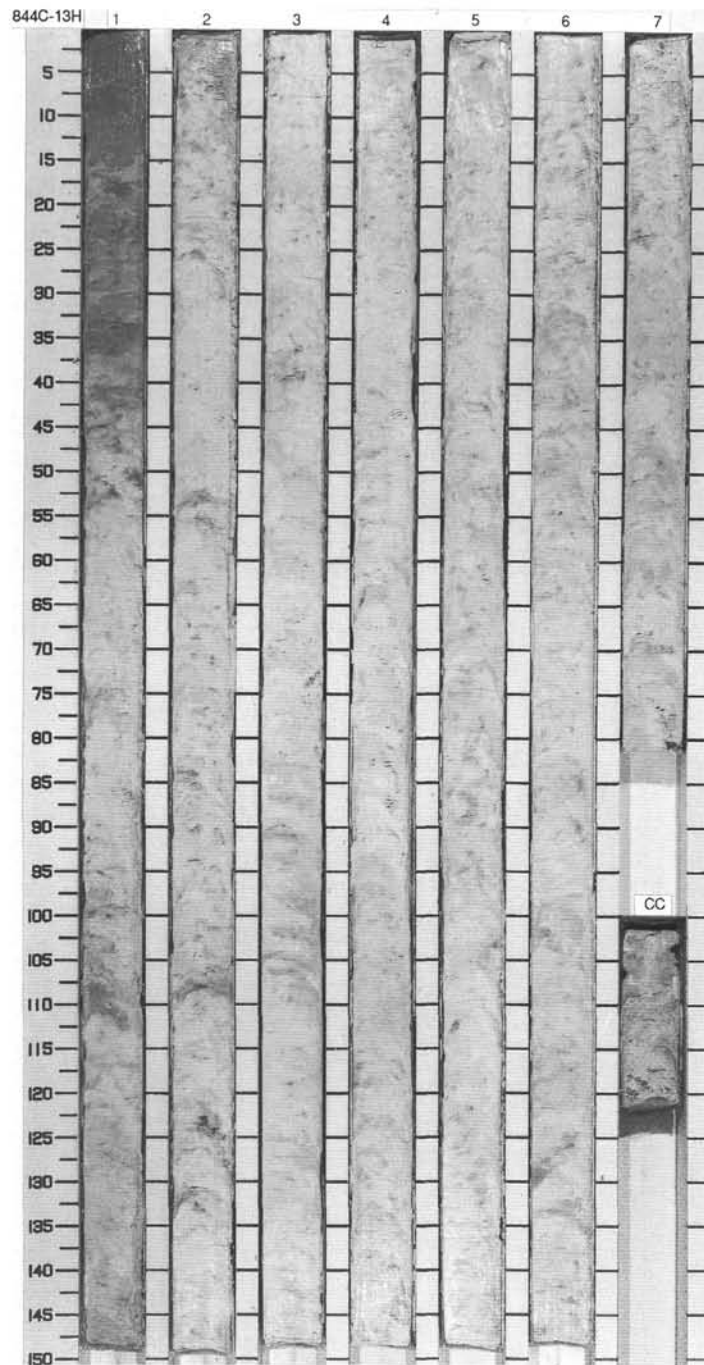
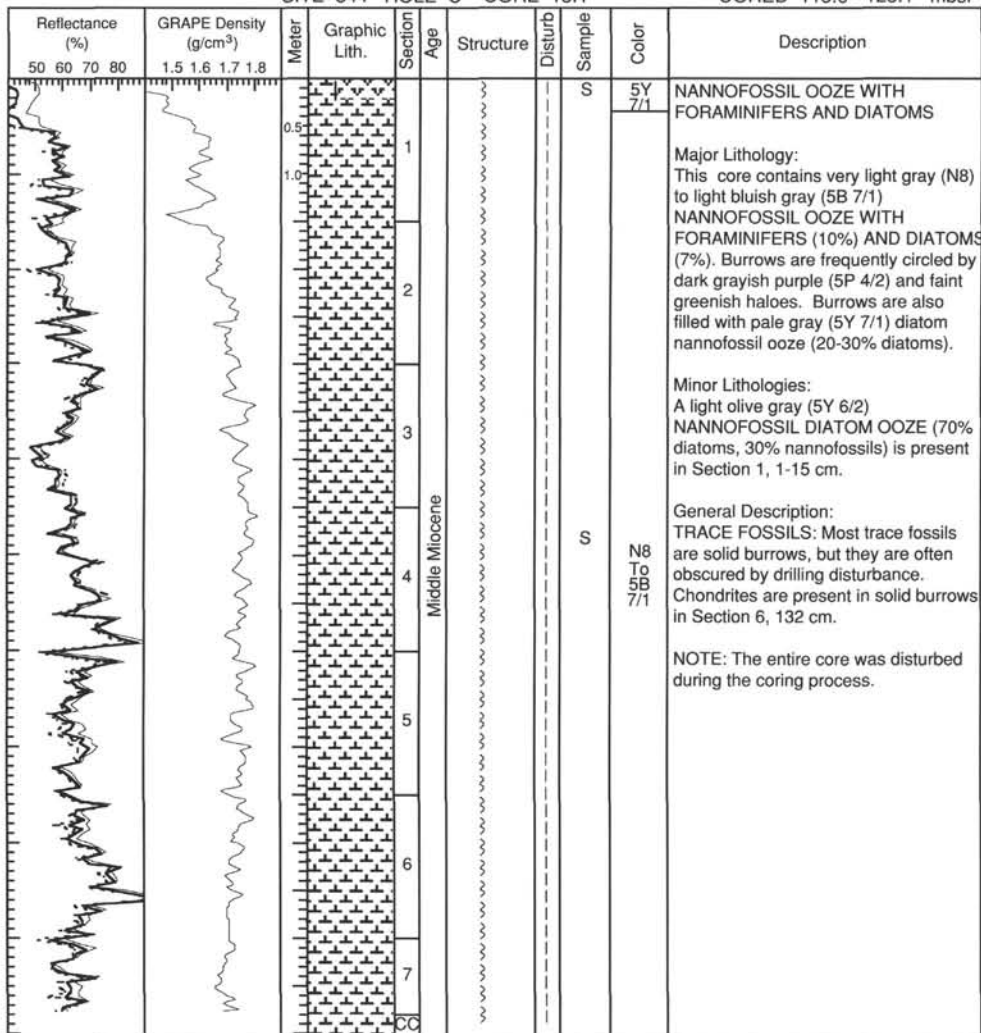
CORED 85.1 - 94.6 mbsf



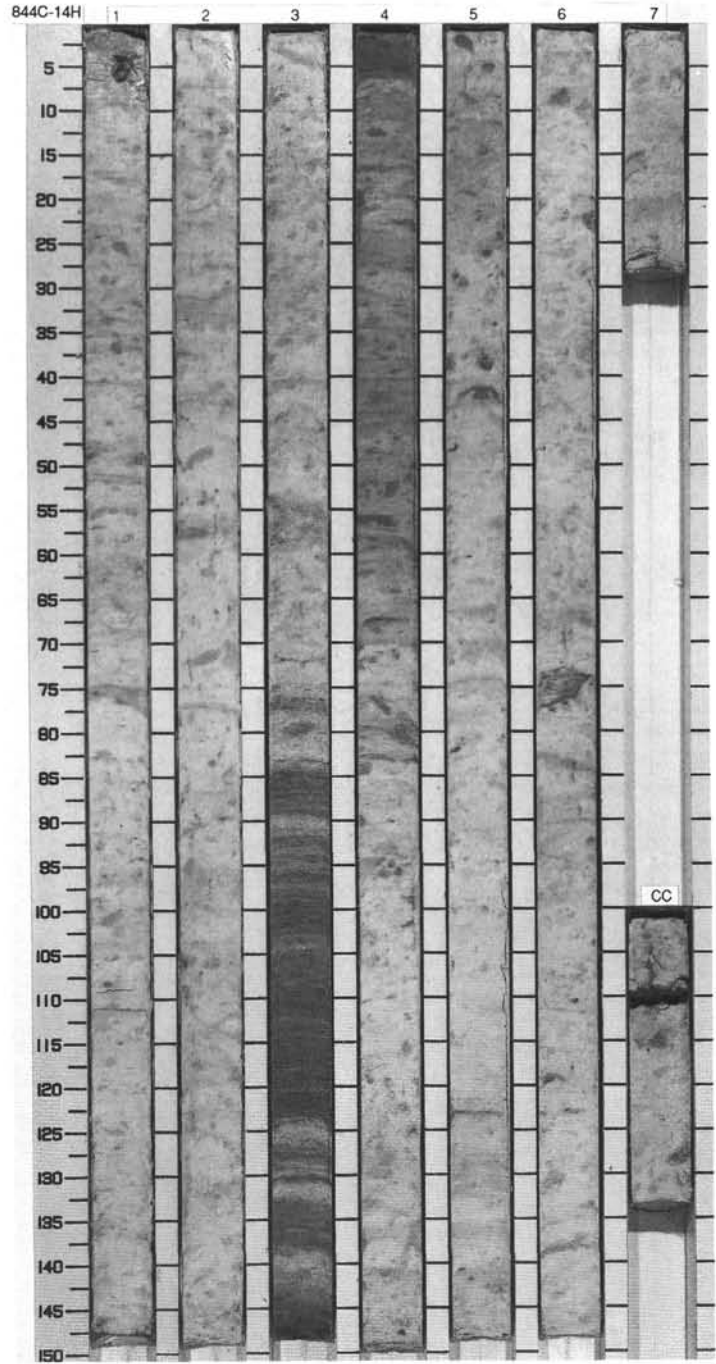
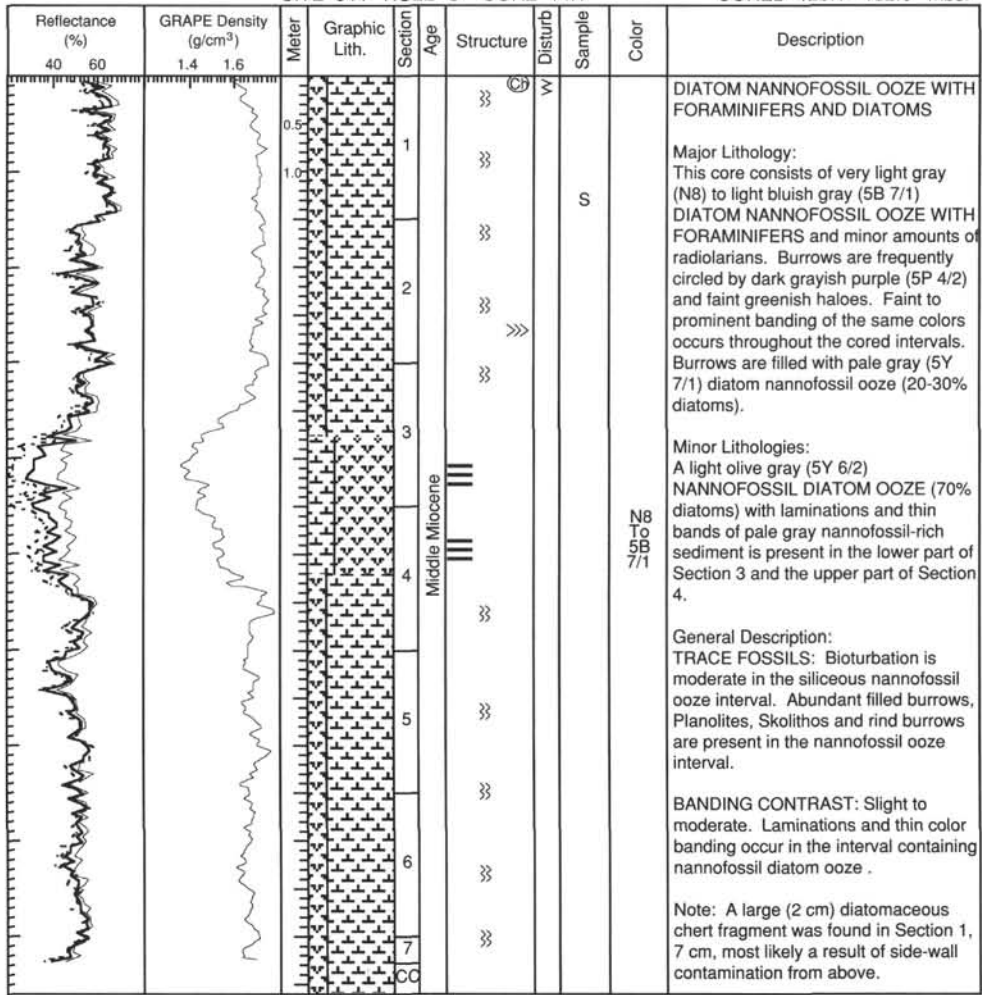


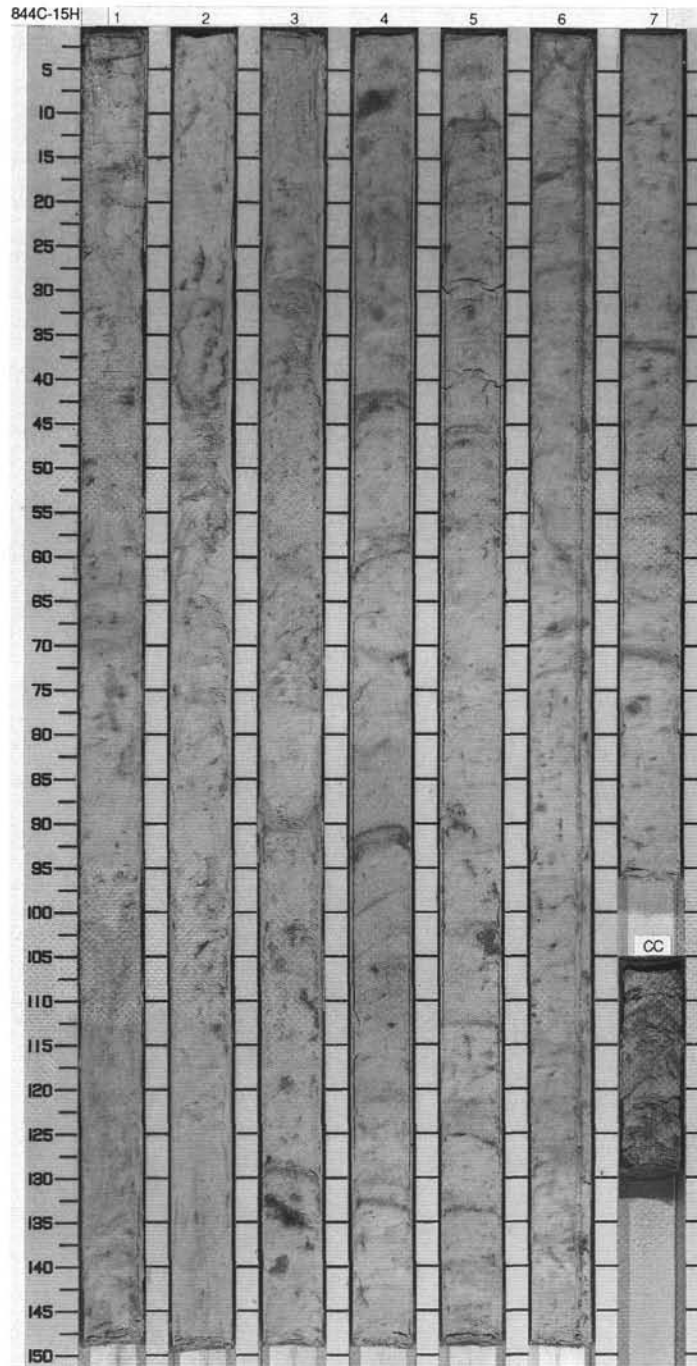
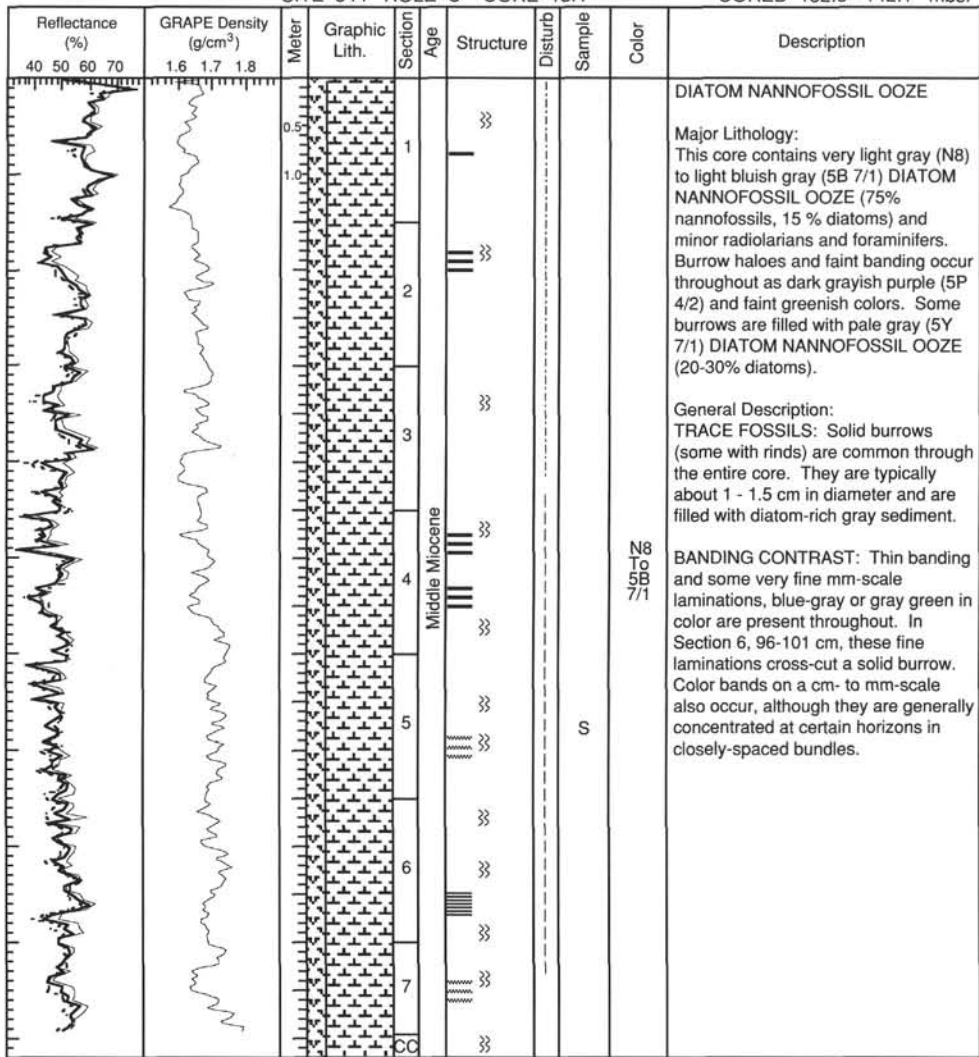
SITE 844 HOLE C CORE 12H
CORED 104.1 - 113.6 mbsf



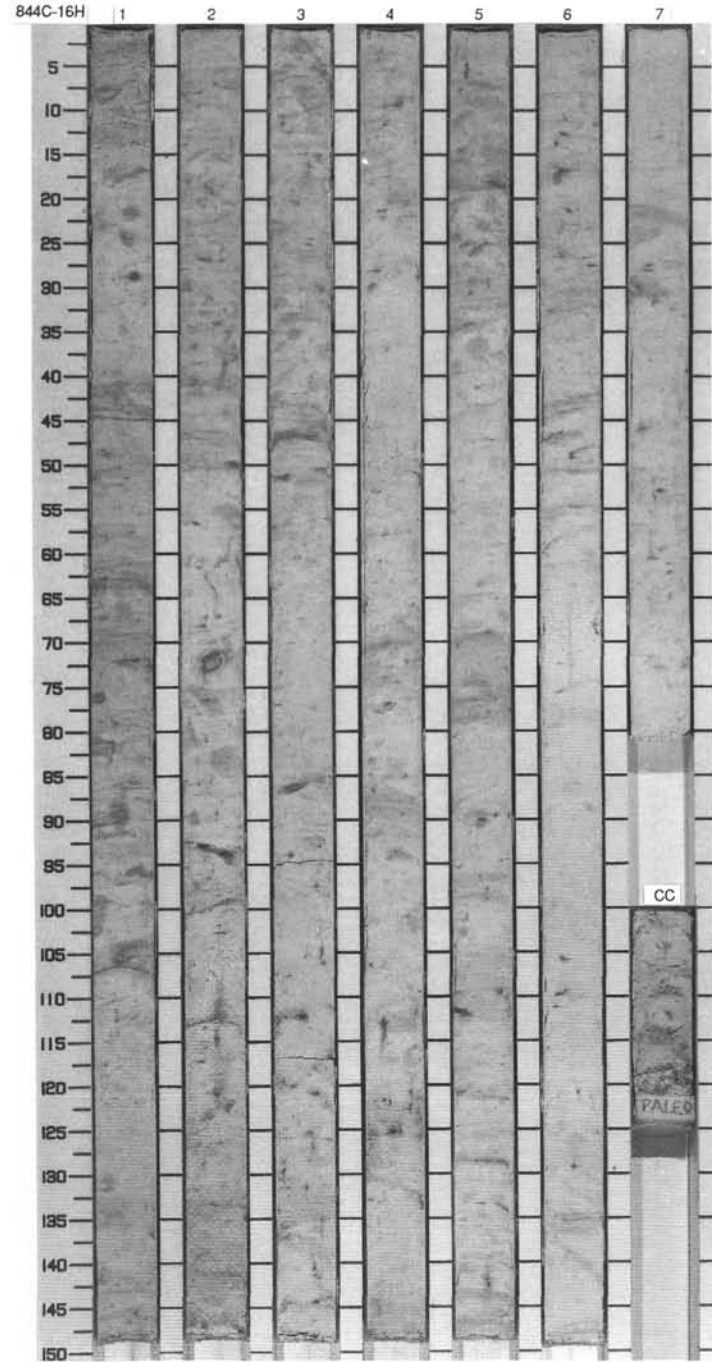
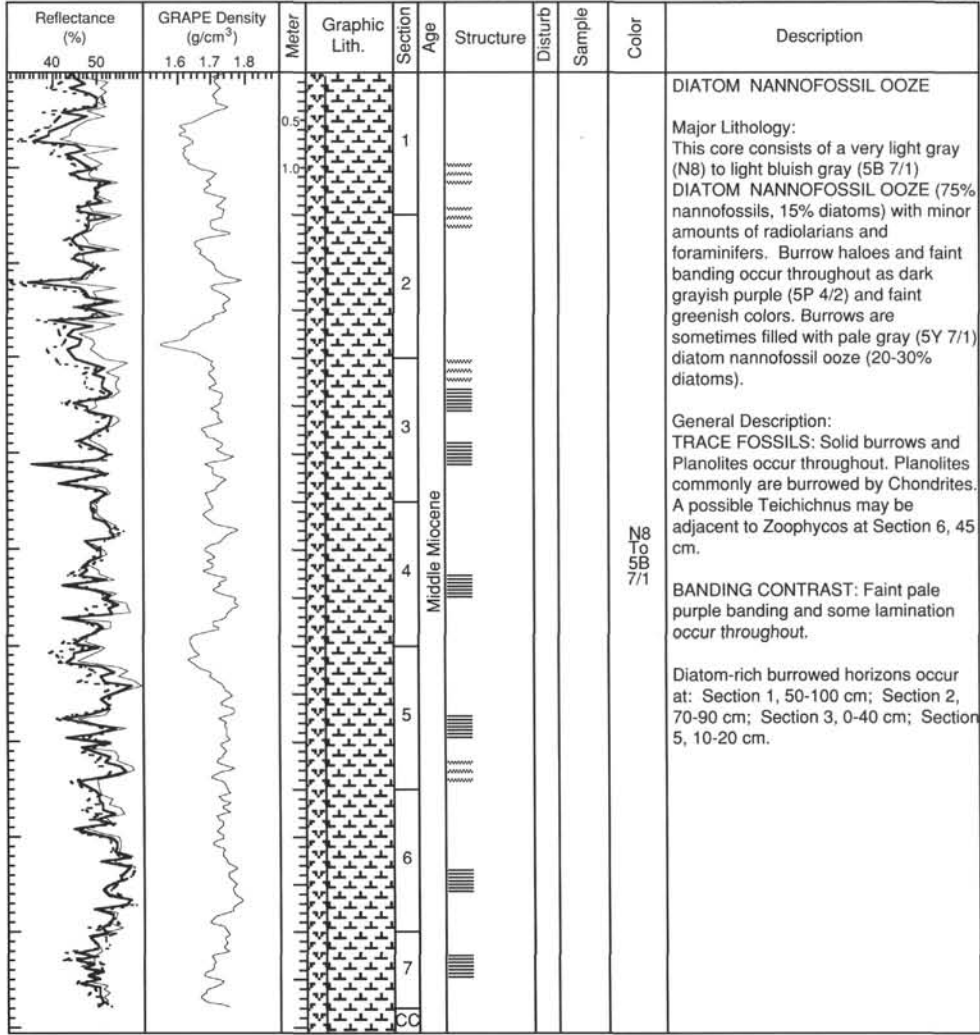


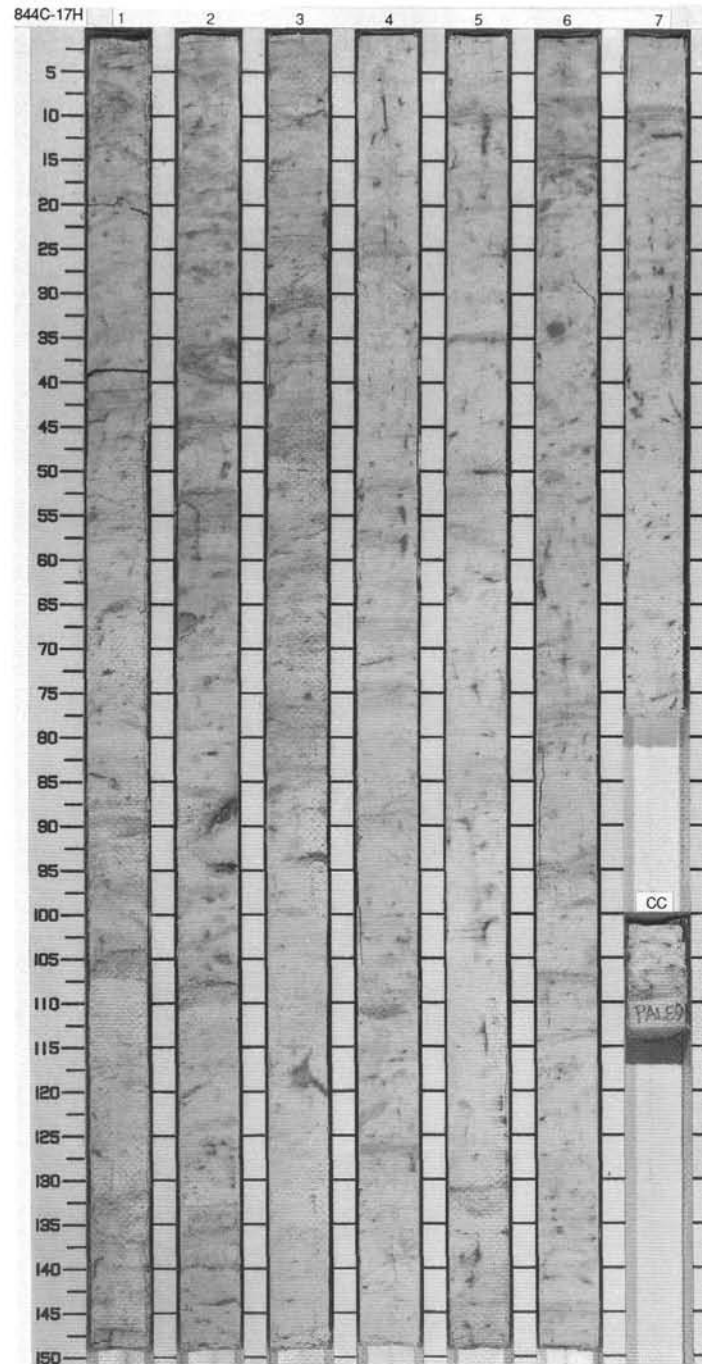
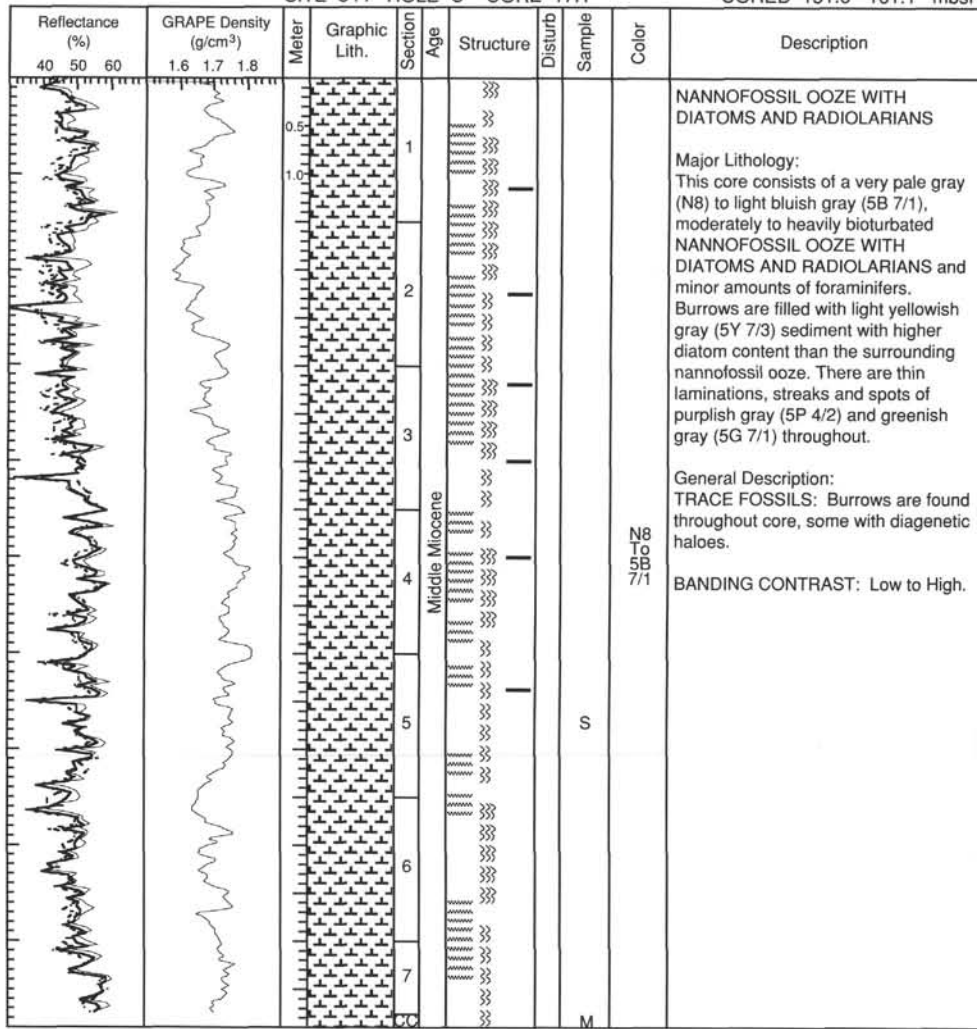
SITE 844 HOLE C CORE 14H CORED 123.1 - 132.6 mbsf





SITE 844 HOLE C CORE 16H
CORED 142.1 - 151.6 mbsf





SITE 844 HOLE C CORE 18H CORED 161.1 - 170.6 mbsf

