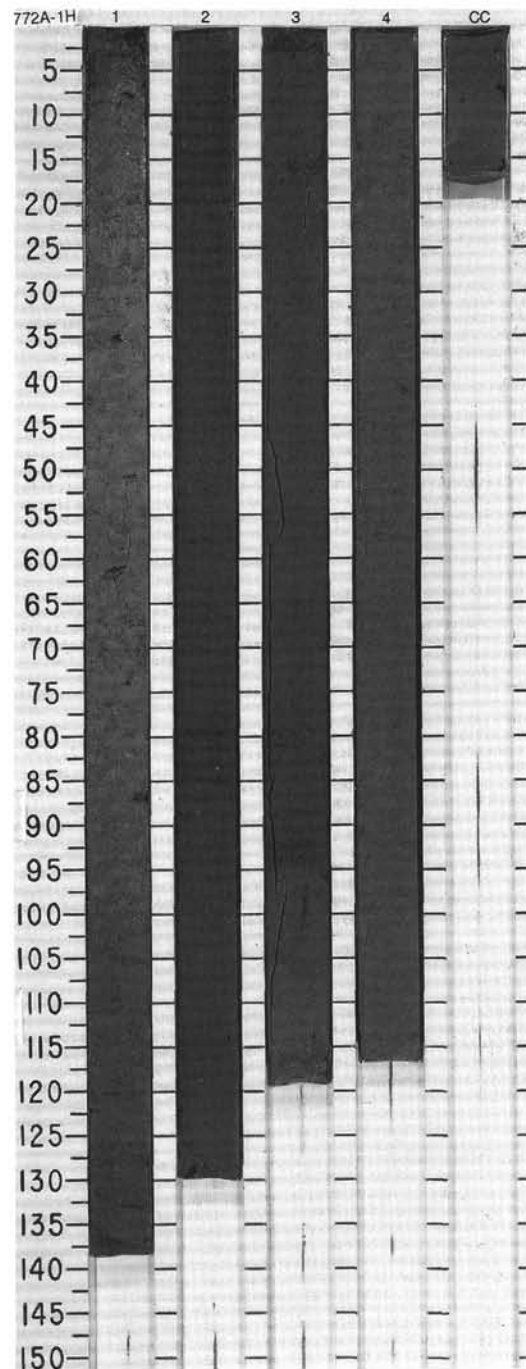


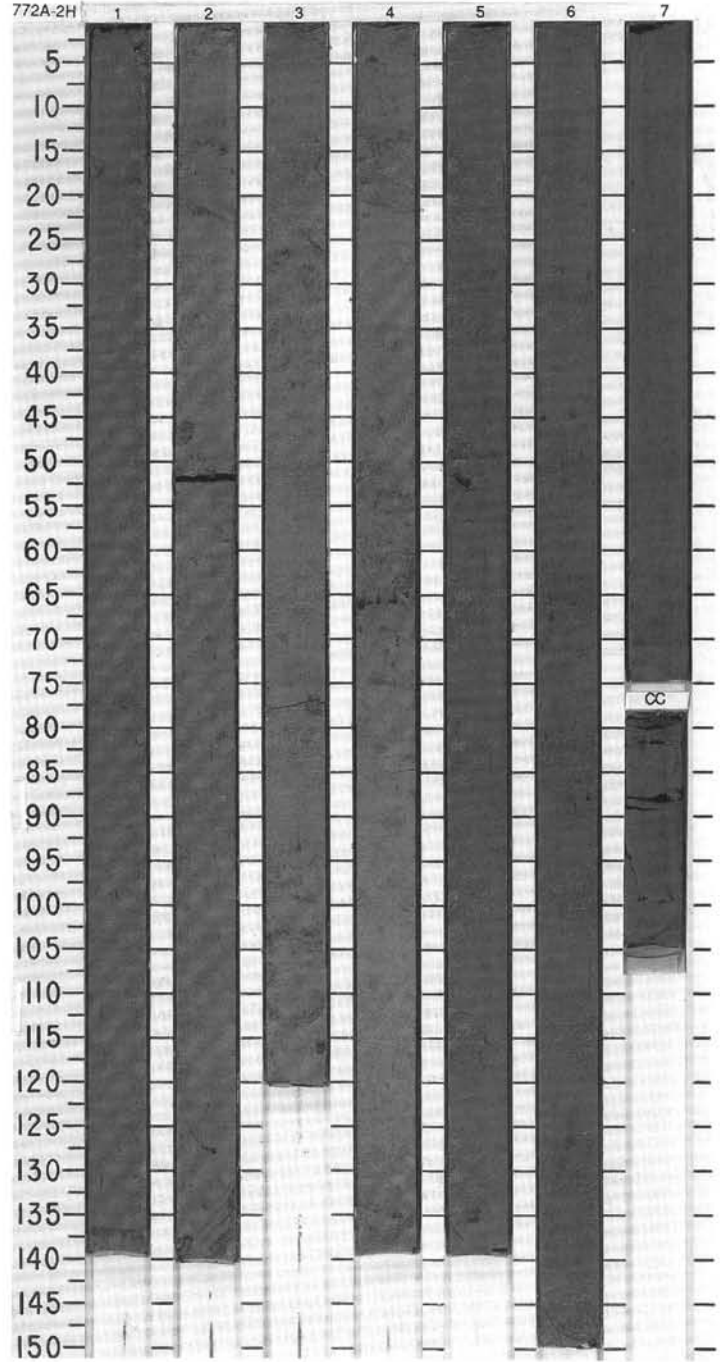
TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER			PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																																																																																																																										
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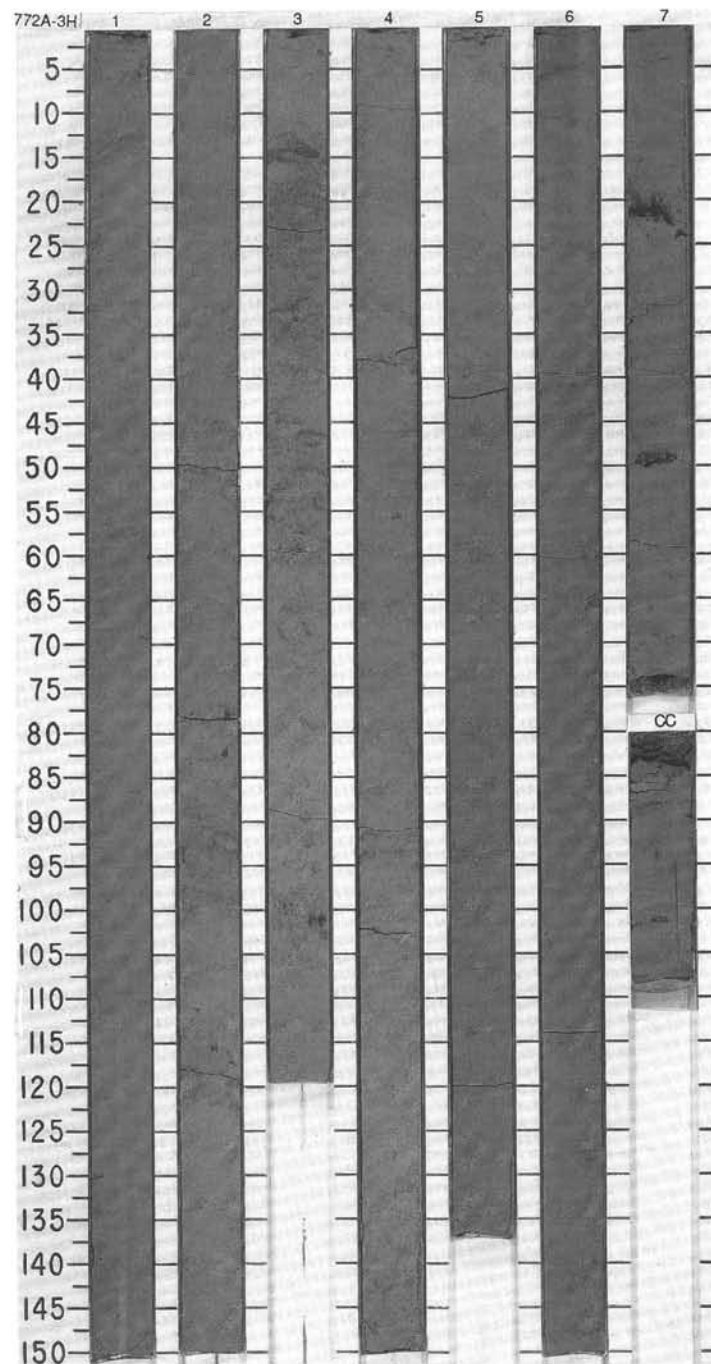
Information on Core Description Forms, for ALL sites, represents field notes taken aboard ship. Some of this information has been refined in accord with post-cruise findings, but production schedules prohibit definitive correlation of these forms with subsequent findings. Thus, the reader should be alerted to the occasional ambiguity or discrepancy.

SITE 772 HOLE A CORE 2H CORED INTERVAL 1535.4-1544.9 mbsl; 5.9-15.4 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/FOSSIL CHARACTER			PALEOMAGNETICS	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SEP. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																												
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					1	0.5 1.0	[Lithology pattern]				SILICICLASTIC SILTY CLAY SILICICLASTIC SILTY CLAY, greenish gray (5GY 5/1 to 5GY 4/1), poorly sorted; grains are angular to subrounded, and a few are sand size. Slight to moderate bioturbation. Carbonaceous streaks and fragments scattered throughout; thin organic(?) layers in Section 1, 66, 77, and 104 cm; rootlets in Section 2, 61 and 72 cm. Volcanic-ash streaks and pockets in Section 4, 10, 66, and 135 cm; in Section 5, 49-50 cm; and in Section 6, 10 and 28 cm; a pumice fragment was observed in Section 5, 52-53 cm. Shell fragments scattered throughout. Microfossils include common foraminifers and scattered radiolarians, diatoms, nannofossils, and spicules.																																																												
					2		[Lithology pattern]				* SMEAR SLIDE SUMMARY (%): <table border="1"> <tr> <td></td> <td>2, 14</td> <td>2, 69</td> <td>2, 128</td> </tr> <tr> <td>M</td> <td></td> <td>M</td> <td>M</td> </tr> </table> * TEXTURE: Silt: 20 20 20 Clay: 80 80 80		2, 14	2, 69	2, 128	M		M	M																																																				
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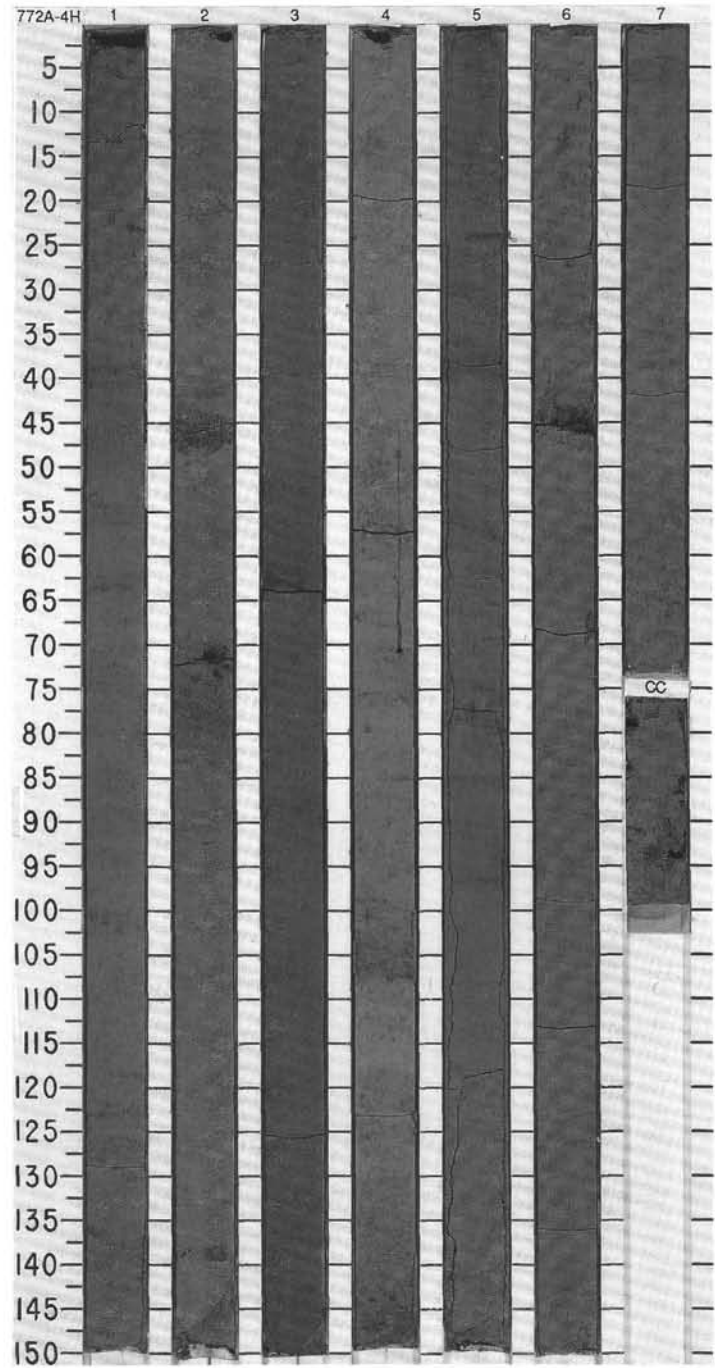


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					V=1516 75.6 1.51			1.0						SILICICLASTIC SILTY CLAY, medium greenish gray (5GY 5/1) to greenish gray (5G 5/1), with mottled areas from bioturbation ranging from a brownish tone (5GY 4/1) to pale olive (5Y 6/3). Apparent volcanic material, gray to black, present as irregular layers and nodules at several places throughout. Burrow in Section 2, 50 cm, dips at 18° and is filled with volcanic material; other burrows are filled with coarser material, including foraminifers. Poorly sorted; grains angular to subrounded. Scattered shell fragments and microfossils throughout; foraminifers common. Wood fragments and other organic matter scattered sparsely throughout.																																																																																																																																								
					V=1525 75.6 1.51			2						<p>SMEAR SLIDE SUMMARY (%):</p> <table border="1"> <tr> <td></td> <td>2,77</td> <td>3,2</td> <td>3,101</td> <td>4,37</td> <td>6,45</td> <td>7,21</td> <td>7,50</td> </tr> <tr> <td>D</td> <td></td> <td>M</td> <td>M</td> <td>M</td> <td>D</td> <td>M</td> <td>M</td> </tr> </table> <p>* TEXTURE:</p> <table border="1"> <tr> <td>Silt</td> <td>30</td> <td>15</td> <td>10</td> <td>25</td> <td>10</td> <td>60</td> <td>20</td> </tr> <tr> <td>Clay</td> <td>70</td> <td>85</td> <td>90</td> <td>75</td> <td>90</td> <td>40</td> <td>80</td> </tr> </table> <p>* COMPOSITION:</p> <table border="1"> <tr> <td>Amphibole</td> <td>12</td> <td>5</td> <td>3</td> <td>10</td> <td>3</td> <td>15</td> <td>3</td> </tr> <tr> <td>Diatoms</td> <td>—</td> <td>2</td> <td>—</td> <td>—</td> <td>—</td> <td>2</td> <td>—</td> </tr> <tr> <td>Foraminifers</td> <td>1</td> <td>3</td> <td>5</td> <td>Tr</td> <td>3</td> <td>2</td> <td>Tr</td> </tr> <tr> <td>Glass</td> <td>1</td> <td>1</td> <td>2</td> <td>15</td> <td>15</td> <td>10</td> <td>2</td> </tr> <tr> <td>Lithic Fragments</td> <td>2</td> <td>2</td> <td>1</td> <td>3</td> <td>2</td> <td>2</td> <td>3</td> </tr> <tr> <td>Micrite</td> <td>65</td> <td>75</td> <td>80</td> <td>55</td> <td>65</td> <td>0</td> <td>65</td> </tr> <tr> <td>Nannofossils</td> <td>—</td> <td>—</td> <td>1</td> <td>Tr</td> <td>3</td> <td>2</td> <td>—</td> </tr> <tr> <td>Olivine</td> <td>Tr</td> <td>2</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> <td>3</td> <td>Tr</td> </tr> <tr> <td>Organic Matter</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>20</td> </tr> <tr> <td>Pyroxene</td> <td>17</td> <td>5</td> <td>5</td> <td>15</td> <td>7</td> <td>20</td> <td>5</td> </tr> <tr> <td>Radiolarians</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>1</td> <td>—</td> </tr> <tr> <td>Silicoflagellates</td> <td>—</td> <td>1</td> <td>—</td> <td>—</td> <td>1</td> <td>—</td> <td>—</td> </tr> <tr> <td>Spicules</td> <td>2</td> <td>2</td> <td>3</td> <td>Tr</td> <td>1</td> <td>2</td> <td>2</td> </tr> </table>		2,77	3,2	3,101	4,37	6,45	7,21	7,50	D		M	M	M	D	M	M	Silt	30	15	10	25	10	60	20	Clay	70	85	90	75	90	40	80	Amphibole	12	5	3	10	3	15	3	Diatoms	—	2	—	—	—	2	—	Foraminifers	1	3	5	Tr	3	2	Tr	Glass	1	1	2	15	15	10	2	Lithic Fragments	2	2	1	3	2	2	3	Micrite	65	75	80	55	65	0	65	Nannofossils	—	—	1	Tr	3	2	—	Olivine	Tr	2	Tr	Tr	Tr	3	Tr	Organic Matter	—	—	—	—	—	—	20	Pyroxene	17	5	5	15	7	20	5	Radiolarians	—	—	—	—	—	1	—	Silicoflagellates	—	1	—	—	1	—	—	Spicules	2	2	3	Tr	1	2	2
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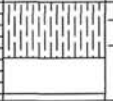


SITE 772 HOLE A CORE 4H CORED INTERVAL 1554.4-1563.9 mbsl; 24.9-34.4 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																																																				
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS																																																																																														
					V-1534 4.2 1.51			1	0.5 1.0					SILICICLASTIC SILTY CLAY SILICICLASTIC SILTY CLAY, greenish gray (5GY 5/1) to dark greenish gray (5GY 4/1), grayish green (10Y 6/1, 10Y 4/1, and 10Y 4/2), and brownish greenish gray (5Y 5/2) to bluish greenish gray (5G 5/2). Parts of core slightly bioturbated. Some scattered faint laminae, beds, and concretions contain material of possible volcanic origin. Foraminifer-rich layer occurs in Section 4, 105-107 cm. Black organic matter scattered throughout, as are microfossils; foraminifers common.																																																																																				
					V-1548 3.1 1.53			2				*		SMEAR SLIDE SUMMARY (%): <table border="1"> <tr> <td></td> <td>2, 20</td> <td>2, 43</td> <td>2, 71</td> <td>4, 70</td> <td>4, 105</td> </tr> <tr> <td></td> <td>M</td> <td>M</td> <td>M</td> <td>D</td> <td>M</td> </tr> </table> TEXTURE: <table border="1"> <tr> <td>Silt</td> <td>60</td> <td>90</td> <td>80</td> <td>10</td> <td>90</td> </tr> <tr> <td>Clay</td> <td>40</td> <td>10</td> <td>20</td> <td>90</td> <td>10</td> </tr> </table> COMPOSITION: <table border="1"> <tr> <td>Amphibole</td> <td>15</td> <td>40</td> <td>30</td> <td>2</td> <td>7</td> </tr> <tr> <td>Foraminifers</td> <td>—</td> <td>—</td> <td>—</td> <td>1</td> <td>65</td> </tr> <tr> <td>Glass</td> <td>35</td> <td>3</td> <td>3</td> <td>90</td> <td>2</td> </tr> <tr> <td>Lithic fragments</td> <td>3</td> <td>1</td> <td>3</td> <td>—</td> <td>2</td> </tr> <tr> <td>Micrite</td> <td>20</td> <td>5</td> <td>25</td> <td>—</td> <td>10</td> </tr> <tr> <td>Nannofossils</td> <td>—</td> <td>1</td> <td>Tr</td> <td>—</td> <td>—</td> </tr> <tr> <td>Olivine</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> <td>—</td> <td>—</td> </tr> <tr> <td>Opaques</td> <td>3</td> <td>3</td> <td>3</td> <td>—</td> <td>—</td> </tr> <tr> <td>Pyroxene</td> <td>20</td> <td>45</td> <td>35</td> <td>2</td> <td>10</td> </tr> <tr> <td>Spicules</td> <td>—</td> <td>1</td> <td>1</td> <td>1</td> <td>—</td> </tr> </table>		2, 20	2, 43	2, 71	4, 70	4, 105		M	M	M	D	M	Silt	60	90	80	10	90	Clay	40	10	20	90	10	Amphibole	15	40	30	2	7	Foraminifers	—	—	—	1	65	Glass	35	3	3	90	2	Lithic fragments	3	1	3	—	2	Micrite	20	5	25	—	10	Nannofossils	—	1	Tr	—	—	Olivine	Tr	Tr	Tr	—	—	Opaques	3	3	3	—	—	Pyroxene	20	45	35	2	10	Spicules	—	1	1	1	—
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SITE 772 HOLE A CORE 5P CORED INTERVAL 1563.9 - 1564.9 mbsl; 34.4 - 35.4 mbsf

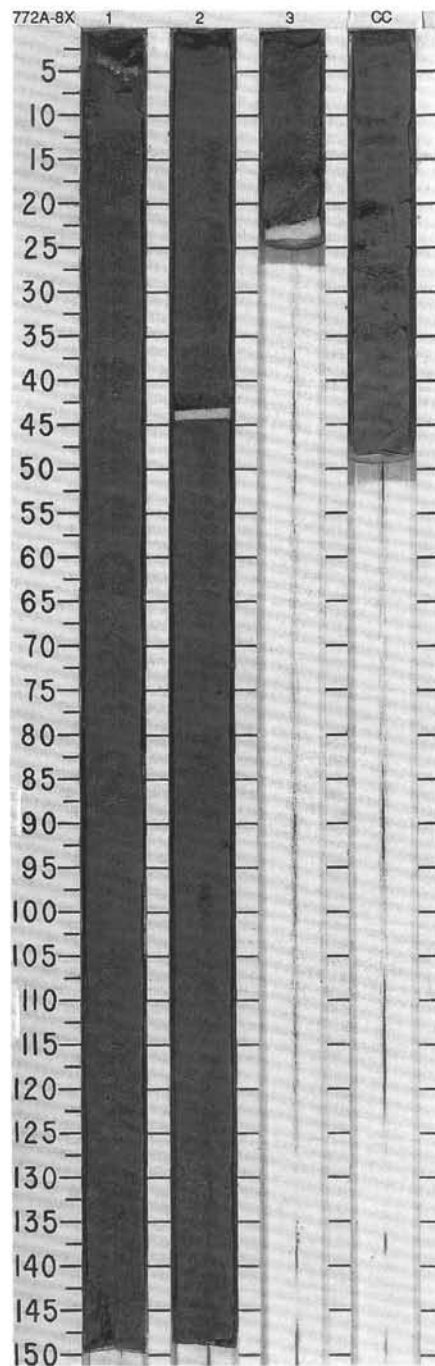
TIME - ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIA TOMS								
							1 0.5					SILICICLASTIC SILTY CLAY SILICICLASTIC SILTY CLAY, grayish green, with scattered foraminifers. Highly broken up by drilling disturbance.

772A-6X NO RECOVERY

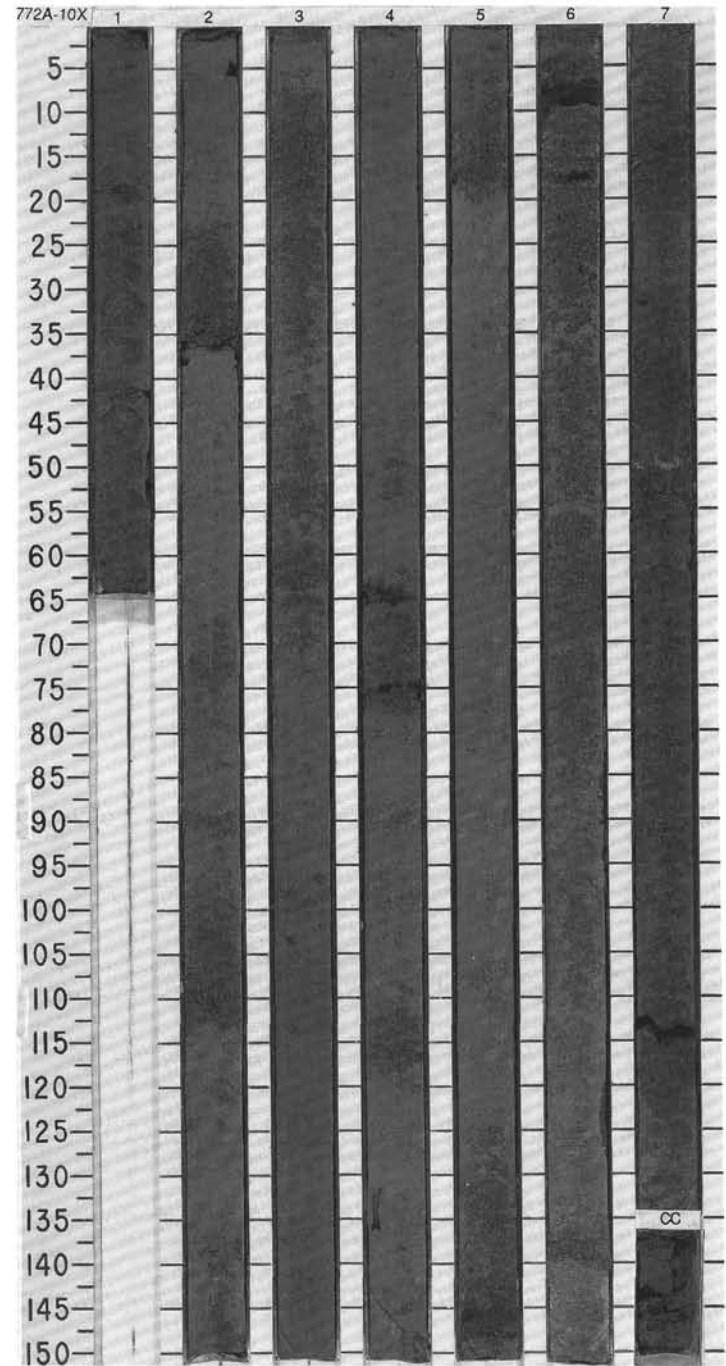


SITE 772 HOLE A CORE 8X CORED INTERVAL 1583.9-1593.5 mbsl; 54.4-64.0 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																									
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS																																																																	
					V=1499 \bullet $\frac{75.8}{71.54}$ V=1516 \bullet $\frac{75.8}{71.54}$							<p>SILICICLASTIC SILTY CLAY</p> <p>SILICICLASTIC SILTY CLAY, greenish-gray (5GY 5/1), firm. Poorly sorted; grains angular to subrounded. Scattered volcanic material as patches; a pebble of crystalline igneous rock, less than 1 cm in diameter, is present in Section 1, 135 cm. Fragments of organic matter scattered throughout. Scattered microfossils include foraminifers, diatoms, nannofossils with discoasters, and spicules.</p> <p>SMEAR SLIDE SUMMARY (%):</p> <table border="0"> <tr> <td></td> <td>2, 8</td> <td>3, 16</td> </tr> <tr> <td>D</td> <td></td> <td>M</td> </tr> </table> <p>TEXTURE:</p> <table border="0"> <tr> <td>Silt</td> <td>10</td> <td>95</td> </tr> <tr> <td>Clay</td> <td>90</td> <td>5</td> </tr> </table> <p>COMPOSITION:</p> <table border="0"> <tr> <td>Amphibole</td> <td>5</td> <td>35</td> </tr> <tr> <td>Diatoms</td> <td>1</td> <td>—</td> </tr> <tr> <td>Discoasters</td> <td>1</td> <td>—</td> </tr> <tr> <td>Foraminifers</td> <td>2</td> <td>—</td> </tr> <tr> <td>Glass</td> <td>1</td> <td>5</td> </tr> <tr> <td>Lithic fragments</td> <td>5</td> <td>3</td> </tr> <tr> <td>Micrite</td> <td>65</td> <td>7</td> </tr> <tr> <td>Nannofossils</td> <td>1</td> <td>1</td> </tr> <tr> <td>Olivine</td> <td>Tr</td> <td>Tr</td> </tr> <tr> <td>Opales</td> <td>3</td> <td>2</td> </tr> <tr> <td>Organic Matter</td> <td>1</td> <td>—</td> </tr> <tr> <td>Pyroxene</td> <td>7</td> <td>40</td> </tr> <tr> <td>Serpentine</td> <td>1</td> <td>—</td> </tr> <tr> <td>Silicoflagellates</td> <td>Tr</td> <td>—</td> </tr> <tr> <td>Spicules</td> <td>3</td> <td>2</td> </tr> </table>		2, 8	3, 16	D		M	Silt	10	95	Clay	90	5	Amphibole	5	35	Diatoms	1	—	Discoasters	1	—	Foraminifers	2	—	Glass	1	5	Lithic fragments	5	3	Micrite	65	7	Nannofossils	1	1	Olivine	Tr	Tr	Opales	3	2	Organic Matter	1	—	Pyroxene	7	40	Serpentine	1	—	Silicoflagellates	Tr	—	Spicules	3	2
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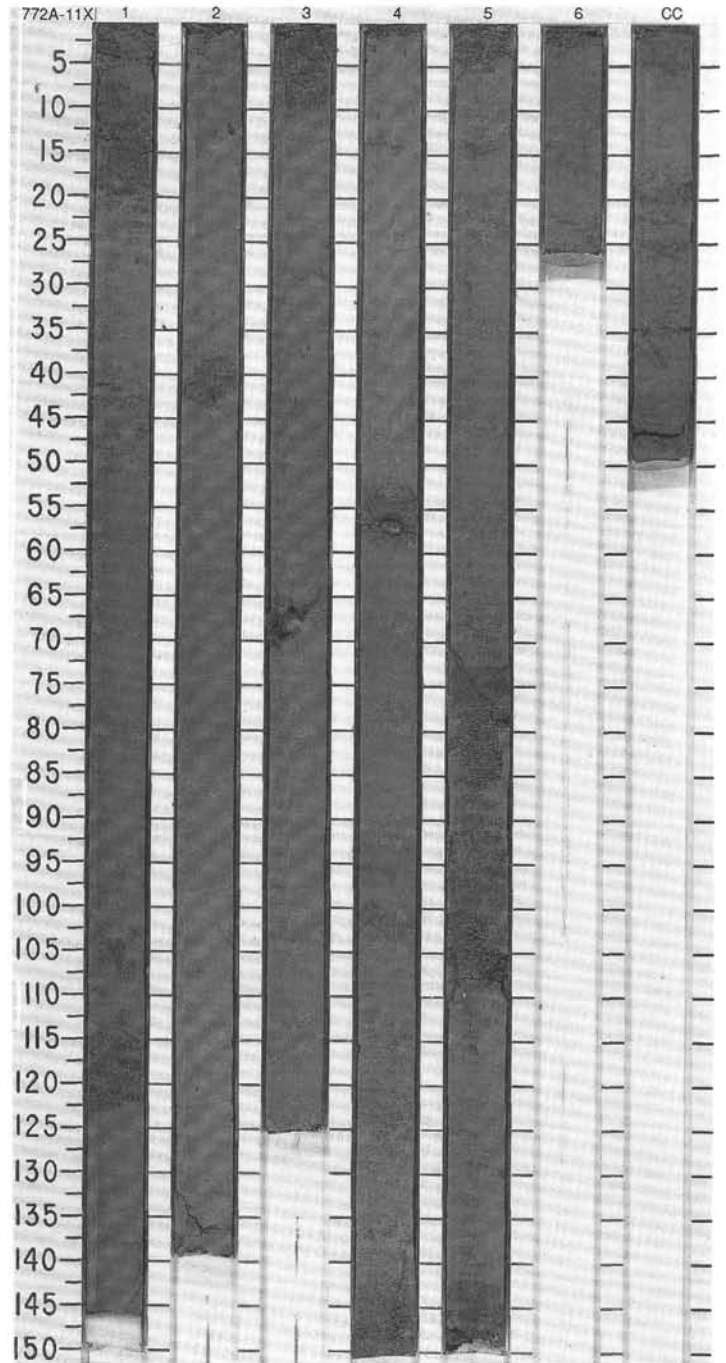
TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																																																																																														
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									0.5				<p>SILICICLASTIC SILTY CLAY</p> <p>SILICICLASTIC SILTY CLAY, firm, dark greenish gray (5G 4/1) to grayish green (10Y 4/1), becoming light to medium greenish gray (5GY 4/1, 5G 4/1, and 5GY 6/1) in Section 6, possibly owing to a higher ash content, and changing again in Section 7, 52 cm, to grayish green (10Y 4/1). Poorly sorted; grains angular to subrounded. Scattered patches and layers of volcanic material throughout; possible graded layer of ash containing sand-size particles in Section 5, 145-147 cm; additional sand lenses present toward bottom of core. Streaks and layers of black organic matter scattered throughout. Scattered microfossils; foraminifers scattered to common.</p> <p>SMEAR SLIDE SUMMARY (%):</p> <table border="1"> <tr> <td></td> <td>2,60</td> <td>5,67</td> <td>5,148</td> <td>6,8</td> <td>6,138</td> <td>7,51</td> </tr> <tr> <td>D</td> <td>D</td> <td>D</td> <td>M</td> <td>M</td> <td>M</td> <td>D</td> </tr> </table> <p>TEXTURE:</p> <table border="1"> <tr> <td>Sand</td> <td>—</td> <td>—</td> <td>6</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>Silt</td> <td>10</td> <td>10</td> <td>90</td> <td>95</td> <td>90</td> <td>15</td> </tr> <tr> <td>Clay</td> <td>90</td> <td>90</td> <td>4</td> <td>5</td> <td>10</td> <td>85</td> </tr> </table> <p>COMPOSITION:</p> <table border="1"> <tr> <td>Amphibole</td> <td>5</td> <td>7</td> <td>35</td> <td>45</td> <td>30</td> <td>7</td> </tr> <tr> <td>Diatoms</td> <td>1</td> <td>1</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>Discoasters</td> <td>1</td> <td>1</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>Foraminifers</td> <td>5</td> <td>3</td> <td>3</td> <td>Tr</td> <td>30</td> <td>1</td> </tr> <tr> <td>Glass</td> <td>1</td> <td>1</td> <td>3</td> <td>2</td> <td>1</td> <td>2</td> </tr> <tr> <td>Lithic fragments</td> <td>5</td> <td>5</td> <td>1</td> <td>1</td> <td>1</td> <td>5</td> </tr> <tr> <td>Micrite</td> <td>65</td> <td>65</td> <td>5</td> <td>3</td> <td>7</td> <td>70</td> </tr> <tr> <td>Nannofossils</td> <td>2</td> <td>2</td> <td>1</td> <td>Tr</td> <td>Tr</td> <td>1</td> </tr> <tr> <td>Olivine</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> </tr> <tr> <td>Opaques</td> <td>3</td> <td>2</td> <td>5</td> <td>3</td> <td>1</td> <td>2</td> </tr> <tr> <td>Pyroxene</td> <td>5</td> <td>5</td> <td>40</td> <td>45</td> <td>25</td> <td>7</td> </tr> <tr> <td>Silicoflagellates</td> <td>Tr</td> <td>1</td> <td>Tr</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>Spicules</td> <td>5</td> <td>5</td> <td>3</td> <td>Tr</td> <td>2</td> <td>1</td> </tr> </table>		2,60	5,67	5,148	6,8	6,138	7,51	D	D	D	M	M	M	D	Sand	—	—	6	—	—	—	Silt	10	10	90	95	90	15	Clay	90	90	4	5	10	85	Amphibole	5	7	35	45	30	7	Diatoms	1	1	—	—	—	—	Discoasters	1	1	—	—	—	—	Foraminifers	5	3	3	Tr	30	1	Glass	1	1	3	2	1	2	Lithic fragments	5	5	1	1	1	5	Micrite	65	65	5	3	7	70	Nannofossils	2	2	1	Tr	Tr	1	Olivine	Tr	Tr	Tr	Tr	Tr	Tr	Opaques	3	2	5	3	1	2	Pyroxene	5	5	40	45	25	7	Silicoflagellates	Tr	1	Tr	—	—	—	Spicules	5	5	3	Tr	2	1
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SITE 772 HOLE A CORE 11X CORED INTERVAL 1612.4-1621.9 mbsf; 82.9-92.4 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER			PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	BED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																																																										
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS																																																																																																				
							1	0.5 1.0	[Lithology pattern]			*	SILICICLASTIC SILTY CLAY SILICICLASTIC SILTY CLAY, dark greenish gray (5G 4/1), becoming greenish gray (5G 5/1) in Section 4, 120 cm; olive gray (5Y 4/2) bands in Section 5, 130 cm; grayish green (10G 4/2) band in CC, 23 cm. Poorly sorted; grains angular to subrounded. Faint bedding throughout Section 2. Dark specks of organic matter scattered throughout; wood fragment (1 cm by 2 mm) in Section 2, 12 cm. A rounded pebble (2 by 2 by 1 cm) is present in Section 3, 68 cm; another pebble (4 by 2 by 1 cm) is present in Section 4, 57 cm. Scattered microfossils; foraminifers scattered to common.																																																																																										
							2		[Lithology pattern]				SMEAR SLIDE SUMMARY (%): <table border="1"> <tr> <td></td> <td>1, 77</td> <td>4, 77</td> <td>5, 3</td> <td>5, 109</td> </tr> <tr> <td></td> <td>D</td> <td>D</td> <td>M</td> <td>M</td> </tr> </table> TEXTURE: <table border="1"> <tr> <td>Sand</td> <td>—</td> <td>—</td> <td>10</td> <td>—</td> </tr> <tr> <td>Silt</td> <td>3</td> <td>10</td> <td>60</td> <td>15</td> </tr> <tr> <td>Clay</td> <td>97</td> <td>90</td> <td>30</td> <td>85</td> </tr> </table> COMPOSITION: <table border="1"> <tr> <td>Amphibole</td> <td>3</td> <td>7</td> <td>5</td> <td>10</td> </tr> <tr> <td>Diatoms</td> <td>1</td> <td>1</td> <td>1</td> <td>Tr</td> </tr> <tr> <td>Discoasters</td> <td>1</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> </tr> <tr> <td>Foraminifers</td> <td>1</td> <td>3</td> <td>50</td> <td>1</td> </tr> <tr> <td>Glass</td> <td>2</td> <td>1</td> <td>1</td> <td>40</td> </tr> <tr> <td>Lithic fragments</td> <td>10</td> <td>5</td> <td>2</td> <td>3</td> </tr> <tr> <td>Micrite</td> <td>65</td> <td>65</td> <td>30</td> <td>20</td> </tr> <tr> <td>Nannofossils</td> <td>3</td> <td>2</td> <td>1</td> <td>1</td> </tr> <tr> <td>Olivine</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> </tr> <tr> <td>Opaques</td> <td>2</td> <td>3</td> <td>1</td> <td>3</td> </tr> <tr> <td>Pyroxene</td> <td>5</td> <td>10</td> <td>5</td> <td>15</td> </tr> <tr> <td>Serpentine</td> <td>—</td> <td>—</td> <td>—</td> <td>1</td> </tr> <tr> <td>Spicules</td> <td>3</td> <td>2</td> <td>3</td> <td>2</td> </tr> </table>		1, 77	4, 77	5, 3	5, 109		D	D	M	M	Sand	—	—	10	—	Silt	3	10	60	15	Clay	97	90	30	85	Amphibole	3	7	5	10	Diatoms	1	1	1	Tr	Discoasters	1	Tr	Tr	Tr	Foraminifers	1	3	50	1	Glass	2	1	1	40	Lithic fragments	10	5	2	3	Micrite	65	65	30	20	Nannofossils	3	2	1	1	Olivine	Tr	Tr	Tr	Tr	Opaques	2	3	1	3	Pyroxene	5	10	5	15	Serpentine	—	—	—	1	Spicules	3	2	3	2
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772A-12X NO RECOVERY



SITE 772 HOLE A CORE 17X CORED INTERVAL 1795.5-1805.0 mbsl; 266.0-275.5 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																																
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS																																																																										
									0.5 1.0					<p>SILICICLASTIC SILT and FINE-GRAINED SAND</p> <p>SILICICLASTIC SILT and FINE-GRAINED SAND, light to medium greenish gray (5G 5/1 to 5GY 6/1), in a SILTY CLAY MATRIX. Poorly sorted. Bedding ranges from convoluted to flaser to wavy, becoming mostly wavy toward the bottom of Section 1; slump folds drape over a light reddish brown volcanic-ash body in Section 1, 15-22 cm. A rounded basalt clast is present in Section 1, 7-11 cm. Ash nodules and layers and other volcanic material scattered throughout. Foraminifers are common, and there is an apparent increase in discoasters.</p> <p>SMEAR SLIDE SUMMARY (%):</p> <table border="1"> <tr> <td></td> <td>1, 77</td> <td>1, 91</td> <td>CC, 8</td> </tr> <tr> <td></td> <td>D</td> <td>M</td> <td>M</td> </tr> </table> <p>TEXTURE:</p> <table border="1"> <tr> <td>Silt</td> <td>10</td> <td>25</td> <td>25</td> </tr> <tr> <td>Clay</td> <td>90</td> <td>75</td> <td>75</td> </tr> </table> <p>COMPOSITION:</p> <table border="1"> <tr> <td>Amphibole</td> <td>3</td> <td>15</td> <td>10</td> </tr> <tr> <td>Diatoms</td> <td>Tr</td> <td>—</td> <td>—</td> </tr> <tr> <td>Discoaster</td> <td>3</td> <td>3</td> <td>3</td> </tr> <tr> <td>Foraminifers</td> <td>5</td> <td>Tr</td> <td>Tr</td> </tr> <tr> <td>Glass</td> <td>1</td> <td>45</td> <td>7</td> </tr> <tr> <td>Lithic fragments</td> <td>2</td> <td>2</td> <td>3</td> </tr> <tr> <td>Micrite</td> <td>70</td> <td>15</td> <td>15</td> </tr> <tr> <td>Nannofossils</td> <td>2</td> <td>Tr</td> <td>1</td> </tr> <tr> <td>Olivine</td> <td>Tr</td> <td>Tr</td> <td>Tr</td> </tr> <tr> <td>Opauques</td> <td>2</td> <td>3</td> <td>5</td> </tr> <tr> <td>Pyroxene</td> <td>5</td> <td>20</td> <td>15</td> </tr> <tr> <td>Spicules</td> <td>3</td> <td>Tr</td> <td>Tr</td> </tr> </table>		1, 77	1, 91	CC, 8		D	M	M	Silt	10	25	25	Clay	90	75	75	Amphibole	3	15	10	Diatoms	Tr	—	—	Discoaster	3	3	3	Foraminifers	5	Tr	Tr	Glass	1	45	7	Lithic fragments	2	2	3	Micrite	70	15	15	Nannofossils	2	Tr	1	Olivine	Tr	Tr	Tr	Opauques	2	3	5	Pyroxene	5	20	15	Spicules	3	Tr	Tr
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772A-18X NO RECOVERY

