

Core, section, interval	Lithology	Texture			Clastic and Authigenic Components										Biogenic Components							Remarks			
		Sand	Silt	Clay	Quartz	Feldspar	Rock Fragments	Volcanic Glass	Mica/Chlorite	Opaque Minerals	Other (non op.) access.	Dolomite	Calcite	Anhydrite	Other	Clay minerals	Foraminifers	Nannofossils	Sponge Spicules	Diatoms	Radiolarians		Plant Debris	Other	
1035A-1H-1, 139 cm	D	r	r	a	r	r																		Silty clay	
1035A-1H-2, 60 cm	D	c	c	a	a	c	?	?	r			r											r	Euhedral crystals (volcanic ash?); intrabasinal opaque minerals; some euhedral, chloritized glass?	
1035A-1H-2, 67 cm	D	a	a	a	a	a	?	?	c		a	r											r	Euhedral crystals (volcanic ash?); intrabasinal opaque minerals; some euhedral, chloritized glass?	
1035A-1H-3, 95 cm	M	r	c	a									c			a	r	r							
1035A-1H-5, 30 cm	M	c	a	r	a	c			r	c	r			c		c									
1035A-1H-5, 56 cm	M											a	r												
1035A-2H-4, 6 cm	M	a	c		a	c			r	r	r												r		
1035A-2H-4, 58 cm	D	c	a		c			r		r	r			c		a	c	r							
1035A-3H-2, 5 cm	M	a	a						a		c					a								Pyrite framboids; ash(?)	
1035A-3H-3, 43 cm	D		a	a	c	c		r		r	r					a							r	Authigenic silicate (zeolite?)	
1035A-3H-4, 11 cm	M		a	a												c								Dolomitic silt	
1035A-3H-5, 3 cm	M	a	c		a	c		?	r	r	c						r								
1035A-4H-5, 86 cm	D	r	a						r	r	c	r				a									
1035A-4H-5, 104 cm	M	a	a		a	r		?	r	c	r			c				r						Abundant quartz and common calcite fragments	
1035A-5H-5, 101 cm	M																							Dolomitic(?)	
1035A-6H-1, 104 cm	D		r	a	r	r										a								Silty clay	
1035A-6H-3, 46 cm	M	c	a																				a	Anhydrite	
1035A-6H-3, 128 cm	D		r	a	r	r																			Silty clay
1035A-6H-3, 130 cm	D		r	a	r	r																			Silty clay
1035A-6H-5, 77 cm	M		a	c	a	r																r		Silty clay	
1035A-7X-1, 45 cm	D		r	a	r																				Silt
1035A-7X-1, 47 cm	D		c	a	c	r																			Silty clay
1035A-9X-2, 17 cm	D		c	a	c	c					c														High magnetic susceptibility
1035A-9X-2, 35 cm	D		r	a	r						c														Low magnetic susceptibility
1035A-9X-2, 98 cm	M	r	c	a	r	r					a			r											Sulfide-rich layer
1035A-14X-2, 116 cm	D	a	c		a	c			r	r	r												c	r	Anhydrite-rich sandstone; fibrous(?), zircon
1035A-14X-7, 48 cm	D	c	c	a	a	c																		r	Silty, sandy mudstone; fibrous(?)
1035A-15X-4, 126 cm	D			a																					Clay with authigenic anhydrite crystals
1035A-15X-6, 87 cm	M	a	r		a	c																r	r	c	Sandstone
1035A-16X-1, 40 cm	M	r	a	r	c	c	c																		Lithic volcanic fine-grained sandstone
1035A-19X-1, 112 cm	M	a	r		c	c	a																		Lithic volcanic arenite
1035C-3X-1, 5 cm	D			a							a														Fine-grained pure sulfides
1035C-5X-1, Pc 5	D																							a	Euhedral crystal
1035D-1H-1, 0.5 cm	D	r	c	a	c	c	?	?				r				a	c	r		c	c				Yellowish brown Holocene interval (glass, volcanic euhedral plagioclase, pyroxene)
1035D-1H-1, 8.5 cm	D	r	c	a	c	c			c	r						c	c	r		c	c				
1035D-1H-1, 15 cm	D	c	r	a	r	r		r?		r	r					a	c	r		c	c				Hemipelagite (maximum terrigenous grain about 100 micrometers)
1035D-1H-1, 16 cm	D	r	c	a	c	c	c	r?	r	r	r					a	c	r		c	c				Maximum terrigenous grain about 125 micrometers
1035D-1H-1, 19 cm	D	c	c	c	c	c	c			r	r					c	c	r		r	r				Maximum terrigenous grain about 125 micrometers
1035D-1H-1, 23.5 cm	D	a	c	r	a	a	c		r	c	c					r									Base of a turbidite bed

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1035D-1H-1, 35 cm	D	r	r	a	c	r										a	c							Mud
1035D-1H-1, 46 cm	D	a	c	r	a	a	c		r	c	c			r		r	r							Silty clay
1035D-1H-1, 70 cm	D	r	c	a	c	c	r		r	c				r		a	r							Quartz/feldspar lithic silt
1035D-1H-1, 100 cm	D	a	a	c	a	a	a		r	c	c			r		r								Fine-grained sand /silt
1035D-1H-1, 103 cm	D	a	c	r	a	a	a		r	c	c			r		r								Quartz/feldspar lithic sand
1035D-1H-1, 112 cm	D		c	a	c	r			r					c		a	c		r	r				Silty clay with altered forams
1035D-1H-1, 144 cm	D	r	a		r	r			r							a	r							Silty clay with very altered forams
1035D-1H-2, 7.6 cm	D	r	a													a	r							Silty clay
1035D-1H-2, 28 cm	D	r	a	r	a	c			r	c						r								Sandy quartz/feldspar lithic silt
1035D-1H-2, 35 cm	D	a	c		a	a	c		r	r	c					r								Fine-grained quartz/feldspar lithic sand
1035D-1H-2, 53 cm	D	r	r	a												a	r							Silty mud (altered forams)
1035D-1H-2, 65 cm	D	a	c	c					a							a	r							Altered ash layer?
1035D-1H-2, 88 cm	D	r	c	a	c	r										a	r			r				Silty clay; altered forams
1035D-1H-2, 109 cm	D	r	c	a	c	r				r				r		a	r							Silty clay; altered forams
1035D-1H-2, 114 cm	D	r	c	a	c	r				r				r		a	r							Silty clay; altered forams
1035D-1H-2, 123 cm	D	a	r	a	r					a						a								Sulfide sand clay
1035D-1H-2, 131 cm	D	r	r	a						c						a	r							Sulfide silt clay
1035D-1H-2, 139 cm	D	r	c	a	r	r								r		a	r							Silty clay
1035D-2H-1, 128 cm	M	r	r	a	r	r			c		r			a										
1035D-2H-3, 89 cm	D	r	a	r	c	r			r	r	r			a		c								
1035D-2H-3, 128 cm	M	r	a	r	c	c			a	c	r			c		c								Green amphibole, common
1035D-2H-4, 124 cm	D	a	c	r	c	c			r	c	c													
1035D-2H-6, 142 cm	M	a	c	c	c	c			a	c														
1035D-3H-3, 19 cm	M	r	a	r	r				r	r	r			a		c								
1035D-3H-3, 35 cm	M	r	a	r	r				r	r	r			a		c								Rhombohedral dolomite grains, commonly with dark inclusions
1035D-3H-3, 48 cm	M	a	c		c	c	c		r	r	c													Common amphibole and epidote grains; pyroxene (?)
1035D-3H-3, 104 cm	D	r	c	c	r	c	?		c	r	c			c		c								Few amphibole grains
1035D-3H-6, 88 cm	M	r	a	r	a	c			r	c	c			r		c								Amphibole common; minor epidote; minor hematite
1035D-4H-4, 60 cm	D		c	a	a	c			r	r	r					c						r		Greenish hemipelagite; cemented fragments
1035D-4H-7, 25 cm	D		c	a	a	r			r	r						c								
1035D-5H-1, 50 cm	M																							
1035D-5H-2, 7 cm	D		c	a	a	?			r							a								
1035D-5H-3, 3 cm	M	a	c		r				a															Silty, fine sulfide sand
1035D-5H-3, 63 cm	D		a	c						c						c								Clayey, anhydrite- and pyrite-bearing silt
1035D-17H-1, 54 cm	D	a	r	r	a				r	c	c					c								Euhedral pyrite
1035D-19X-CC, 5 cm	D		c	a	a	c										a								
1035D-24X-CC, 10 cm	D	c	a	r	a	r	?	?																Aggregate of very fine chlorite(?)
1035E-1H-4, 75 cm	M	a	r	r	c	r			r	c	c			c		a	c	c			r			Green amphibole, common, unknown phase, as in Section 1, 37cm
1035E-1H-5, 46 cm	M	a	r	r	c	r			c	r	r					a								Unknown phase, as in Section 1, 37 cm
1035E-2H-1, 8 cm	M	r	c	a	c	c			r		r			r		c	r	r		c	c			Euhedral barite crystal
1035E-2H-2, 63 cm	M	r	c	a	c				c	a						c	r					r		Euhedral barite
1035E-2H-2, 134 cm	M	a	r	r	a	c	c		c	r	c			r		r								Epidote, green and brown amphibole, clinopyroxene(?)
1035E-2H-3, 73 cm	D	r	c	a	c	r			c	r				c		a	r	a						
1035E-2H-6, 25 cm	M	a			c	c								a		a	r							
1035E-3H-1, 30 cm	M		a	r	a	r			c	r	c			c			r							Clinozoisite; rutile is common, even knee twinning

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1035E-3H-1, 78 cm	M	r	a		c	r										a	r	r								
1035E-3H-3, 35 cm	M	c	c	r	c	r											r									K-feldspar; green amphibole; clinozoisite
1035E-3H-3, 37 cm	M	r	a	c	c											a		r								Rutile
1035E-3H-3, 93 cm	D	c	a		c	c										a										Few epidote(?) grains
1035E-3H-5, 70 cm	M	r	a	r	c	c																				Clinozoisite; biotite; rutile
1035E-3H-6, 70 cm	M	c	c		c	c																				Partly dissolved foraminifers
1035E-4H-2, 128 cm	D	r	c	a	c	r										a	c									
1035E-4H-4, 55 cm	D	c	a		c	c										a	r	c								
1035E-4H-5, 110 cm	M	c	a		c	c																				Green amphibole; clinozoisite

Note: D = dominant; M = minor; a = 51-100%; c = 11-50%; r = <10%