

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.	Anhydrite	Dolomite	Calcite	Other	Clay minerals	Foraminifers	Nannofossils	Sponge Spicules	Diatoms	Radiolarians		Plant Debris	Other
1036A-1H-1, 25 cm	D																							Gypsum altered from anhydrite (from chimney breccia)
1036A-1H-3, 105 cm	D																							Alteration products (gypsum after anhydrite?)
1036A-3H-1, 40 cm	D	r	r	a	a										a									Silty clay with sand-sized anhydrite crystals
1036A-3H-1, 64 cm	D																							Anhydrite
1036A-3H-4, 123 cm	D	a		a																				Altered gypsum in small and sandy crystals
1036A-4H-3, 17 cm	M	a	c		a	c			r															95% very fine-grained quartz sand
1036A-4H-3, 26 cm	M		r	a					r		r				a									Rare anhydrite in silty clay
1036A-5H-CC, 8 cm	D		a	c	a				c		r				c									Altered silty clay with opaque minerals and rare anhydrite crystals
1036B-1H-1, 15 cm	D		r	a					a				r			r	r	r	a	r				Diatom clay
1036B-1H-2, 86 cm	D	c	c	a					a	r			c			c	r		c					Foraminifer silty clay; pyrite framboids
1036B-1H-3, 15 cm	D	c	a		r	r		r	r	r			c						r					Calcareous silty clay
1036B-1H-5, 10 cm	D	c	a		c				a	r			c											Calcareous silty clay
1036B-1H-5, 95 cm	D	r	c	a	c			r	a	r						c	r							Calcareous silty clay
1036B-2H-1, 100 cm	D								r		r				a									Altered glass layer?
1036B-2H-2, 75 cm	M											a												Dolomicrite
1036B-2H-4, 50 cm	M											a												Dolomicrite
1036B-3H-6, 98 cm	D	a	a		a	a							r											Fine-grained quartz/feldspar silty sand
1036B-6X-1, 8 cm	D												r											Nodule
1036C-1H-1, 0.5 cm	D	r	c	a	r	c									a	r			a	c				Holocene surficial oxidized interval
1036C-1H-2, 93 cm	D	r	r	a	r	r		r					c		a	c		a	c	r				Sponge spiculite
1036C-1H-3, 109 cm	D	r	r	a	r	r		r					c		a	c			r	r				Green silty clay
1036C-2H-CC, 2 cm	D								c	r			a						c					Calcite
1036C-2H-CC, 26 cm	D		c	r					r									a						Spiculite
1036C-3H-2, 79 cm	D	c	a		c	r		r	r	r			r					r	r	r				Silty clay
1036C-3H-4, 81 cm	M	r	c	a	c	r		r	r	r					a									Quartz-silty clay
1036C-3H-6, 80 cm	D		a	c	c	c		r	r	r					a									Quartz-silty clay
1036C-4H-1, 100 cm	D		r	a	r	r		r	r	r					a	r								Quartz-silty clay
1036C-4H-3, 20 cm	D		c	a	c	c	r	r	r				r		a									Quartz-silty clay
1036C-4H-5, 130 cm	M	a			c	c	a						r											Quartz/feldspar lithic sand
1036C-5X-2, 36 cm	D		c	a	c	c	c	r	r						a									Silty clay
1036C-5X-5, 55 cm	M	c	a	r	c	c	c	c	r	c														Quartz/feldspar lithic silty sand
1036C-5X-CC, 30 cm	M												a											Anhydrite specks
1036C-6X-1, 36 cm	M	c	c	c	c	r		r	r			c	c		a									
1036C-6X-1, 128 cm	D		c	a	c	r		c	c			r	c		a									Silty clay
1036C-6X-2, 96 cm	D		c	c	c	c		r	r	r		r			a									Silty clay

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