

Principal lithology

	Silty clay/Clayey silt
	Clay
	Silt
	Very fine sand
	Fine sand
	Medium sand
	Coarse sand
	Alternating silt and clay layers
	Alternating sand/mud layers
	Ash/Tuff

Drilling disturbance type

	Upward-arching beds and contacts
	Mingling and distortion of different beds
	Soupy
	Gas expansion
	Core compression
	Basal flow-in
	Midcore flow-in

Drilling disturbance intensity rank

1	Slight
2	Moderate
3	Severe
4	Destroyed

Layer or bedding thickness rank

1	Lamina
2	Very thin bed
3	Thin bed
4	Medium bed
5	Thick bed

Sedimentary structures

	Filled fracture
	Normal fault
	Clastic dike
	Bleb
	Color banding
	Mottling
	Concretion
	Nodule
	Mud clast
	Massive
	Sharp bedding
	Erosional bedding
	Convolute bedding
	Parallel bedding
	Tilted bedding/inclined/subhorizontal
	Planar lamination
	Nonparallel stratification
	Gradational
	Irregular gradational
	Horizontal
	Sharp
	Irregular sharp
	Planar sharp
	Poorly sorted
	Moderately sorted
	Well sorted

Minor components

	Volcanic glass
	Pyrite
	Mica
	Shell fragments
	Foraminifer