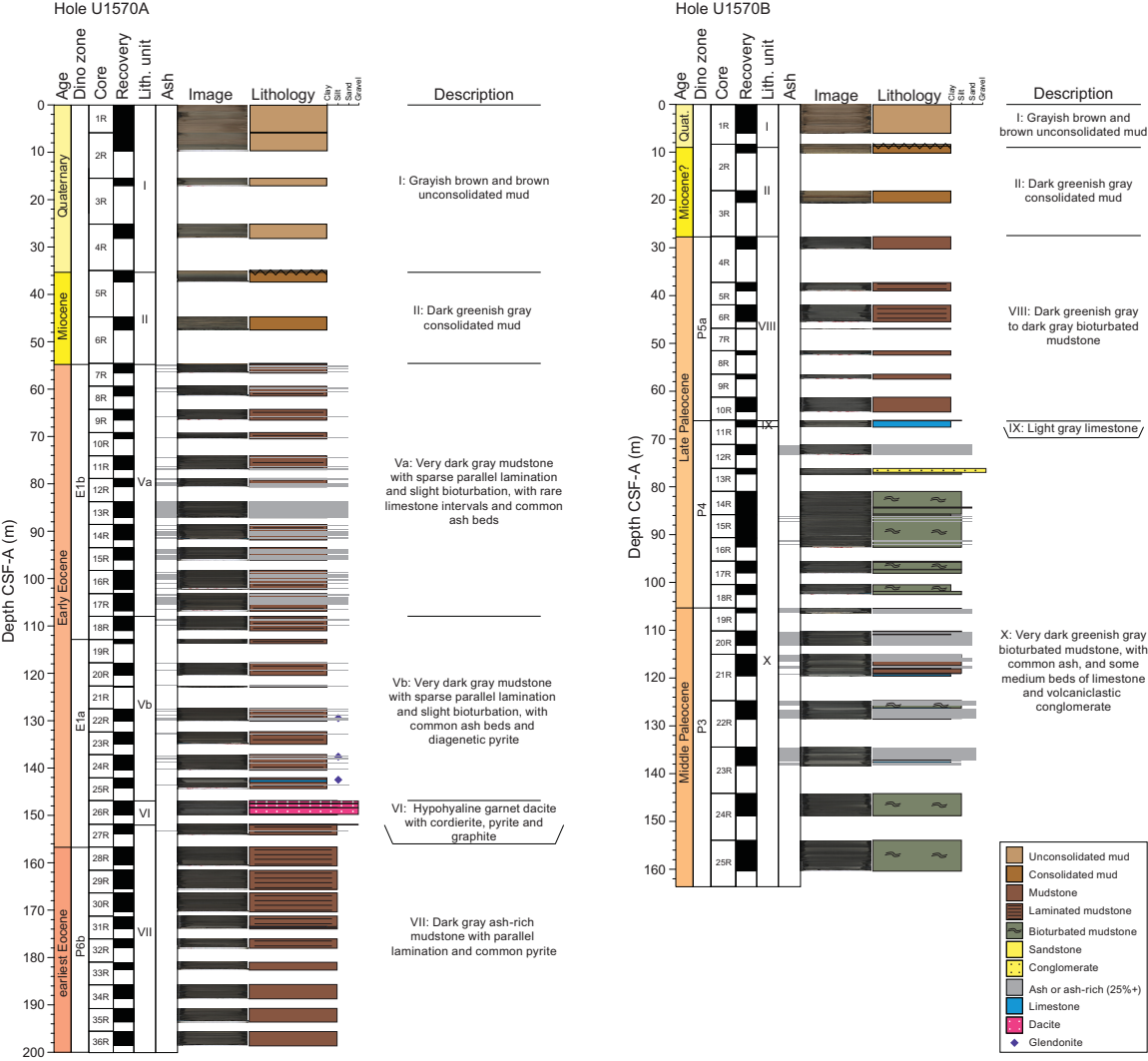
Hole U1570A
Hole U1570B
Age
Dino zone
Core
Recovery
Lith. unit
Ash
Image
Lithology
Clay
Silt
Sand
Gravel
Description
Depth CSF-A (m)
Quaternary
Miocene
Early Eocene
earliest Eocene
Quat.
Miocene?
Late Paleocene
Middle Paleocene
E1b
E1a
P6b
P5a
P4
P3
I: Grayish brown and brown unconsolidated mud
II: Dark greenish gray consolidated mud
Va: Very dark gray mudstone with sparse parallel lamination and slight bioturbation, with rare limestone intervals and common ash beds
Vb: Very dark gray mudstone with sparse parallel lamination and slight bioturbation, with common ash beds and diagenetic pyrite
VI: Hypohyaline garnet dacite with cordierite, pyrite and graphite
VII: Dark gray ash-rich mudstone with parallel lamination and common pyrite
VIII: Dark greenish gray to dark gray bioturbated mudstone
IX: Light gray limestone
X: Very dark greenish gray bioturbated mudstone, with common ash, and some medium beds of limestone and volcaniclastic conglomerate
Unconsolidated mud
Consolidated mud
Mudstone
Laminated mudstone
Bioturbated mudstone
Sandstone
Conglomerate
Ash or ash-rich (25%+)
Limestone
Dacite
Glendonite