U1570B
U1570C
U1570D
U1570A
U1569A
Age
Core
Lith. unit
Lithology
Depth CSF-A (m)
Q
Mio?
Late Paleocene
Middle Paleocene
Quaternary
Miocene
Early Eocene
earlest Eoc.
Unit descriptions
I: Grayish brown and brown unconsolidated mud
II: Dark greenish gray consolidated mud
III: Grayish brown sand-rich clay with nodules
IV: Very dark gray claystone
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
1000 m
E
(85°)
(km)
350 m
Top Miocene
Top Eocene
Top Paleocene
Unconsolidated mud
Consolidated mud
Mudstone
Laminated mudstone
Bioturbated mudstone
Sandstone
Conglomerate
Ash, tuff or ash-rich (25%+)
Limestone
Dacite
Lithologic & biostrat. tie
Lithologic tie
Unconformity