Unit I: Pale brown to white bioturbated nannofossil ooze with clay interbedded with brown to gray tephra layers (Paleocene, approx. 56–66 Ma).

46.90 mbsf

Unit II: Pinkish brown to pale brown bioturbated clayey nannofossil ooze to chalk interbedded with brown to gray tephra layers (Maastrichtian, approx. 66–74 Ma).

70.72 mbsf (hiatus?)

Unit IIIA: Inoceramid-bearing, bioturbated pinkish brown to pale brown clayey nannofossil chalk interbedded with brown to gray tephra layers (Campanian, approx. 75–79 Ma).

92.23 mbsf

Unit IIIB: Greenish gray bioturbated clayey nannofossil chalk interbedded with gray to black vitric tephra layers (Campanian, approx. 79–81 Ma).

133.53 mbsf

Unit IIIC: Inoceramid-bearing, pinkish brown to pale brown bioturbated clayey nannofossil chalk interbedded with gray to brown and black vitric tephra layers (Campanian to Santonian, approx. 81–84 Ma).

154.80 mbsf

Unit IV: Massive lava flows.