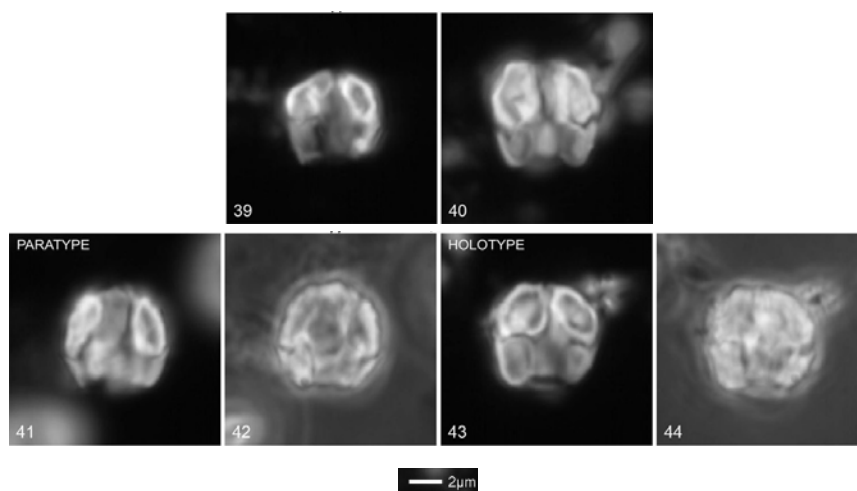


85. *Semihololithus pseudobiskayae* Bown & Newsam (2017)



Pl. 10, figs 39–44

Fig. 39. 1407A-9-CC. Figs 40. 1407A-9-6, 58. Figs 41, 42. 1407A-9-CC. Figs 43, 44. 1407A-9-6, 57.

**Derivation of name:** From the Greek word *pseudēs*, meaning ‘false’, and referring to its similarity to the older, Paleocene species *Semihololithus biskayae*.

**Diagnosis:** Large, blocky coccolith seen in side view, with steep-walled rim and domed upper surface.

**Differentiation:** Similar in overall shape to *Semihololithus biskayae* but has a more irregular appearance, lower birefringence image and blockier upper cover.

**Dimensions:** Holotype L = 6.6 μm, H = 6.5 μm (Paratype L = 6.6 μm, H = 6.8 μm).

**Holotype:** Pl. 10, fig. 43–44.

**Paratype:** Pl. 10, figs 41–42.

**Type locality:** IODP Hole U1407A, NW Atlantic Ocean.

**Type level:** Middle Eocene, Sample U1407A-9H-6, 57cm (Subzone NP14b).

**Occurrence:** Subzone NP14b; IODP Sites U1407 and U1408.

Bown, P.R. & Newsam, C., 2017. Calcareous nannofossils from the Eocene North Atlantic Ocean (IODP Expedition 342 Sites U1403–1411). *Journal of Nannoplankton Research*, **37(1)**: 25–60.