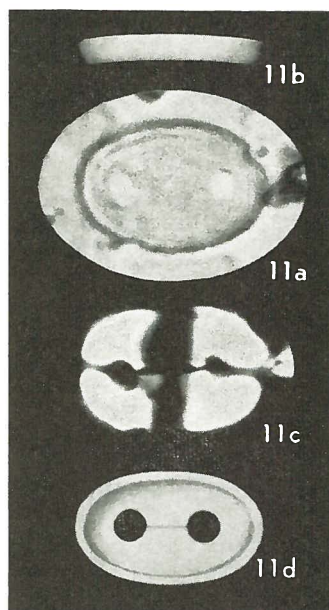


Discolithus duocavus BRAMLETTE & SULLIVAN, 1961



FIGS. 11a-d — *Discolithus duocavus* BRAMLETTE & SULLIVAN n. sp. a, proximal view; b, side view, drawing; c, proximal view, long axis 12° to x-nic (measured clockwise from either plane of crossed nicols); d, distal view, drawing. x 2000 ca.

Description:

Discoliths with a low, thin rim and a thin basal plate having two widely separated circular openings at the ends of a longitudinal line. Length 10—13 μ .

Remarks:

The widely separated circular openings in the basal plate of this relatively simple form characterize the species.

Type level:

Lower Eocene.

Distribution: Locally present in Unit 3 (Lower Eocene).

Type locality:

Lodo section, northwestern Fresno County, central California, U.S.A.

Depository:

U. S. National Museum. Holotype: U.S.N.M. 564193, Lodo 36.

Author:

Bramlette M.N. and Sullivan F.R., 1961, p. 141; pl. 2, figs. 11a-d.

Reference:

Coccolithophorids and related Nannoplankton of the early Tertiary in California. *Microplanktonology*, vol. 7, n° 2, pp. 129-188, pls. 1-14.