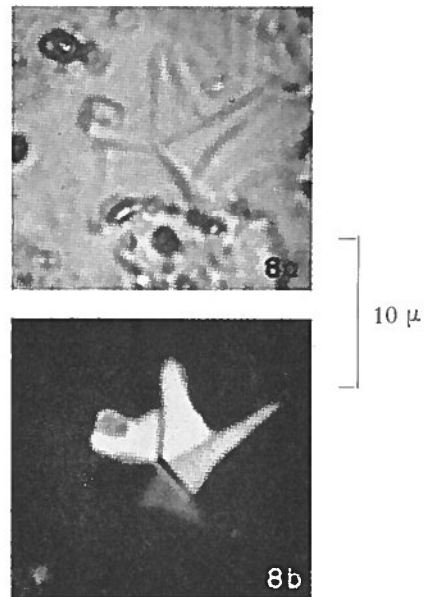


**Micrantholithus lateralis** SULLIVAN, 1965



FIGS. 8a, b — *Micrantholithus lateralis* SULLIVAN, n. sp., a) plan view, b) plan view, crossed nicols. U. C. loc. A-4782F. Holotype 45177.

**Description:**

Pentaliths star-shaped, consisting of five triangular segments, the longer sides of which form long tapering rays. Overall diameter 12–17 μ.

**Remarks:**

The pentaliths of this species differ in having triangular rather than V-shaped segments.

**Type level:**

Eocene (Narizian).

**Type locality:**

Vaca Valley, Solano County, California, U.S.A.

**Depository:**

Museum of Paleontology, University of California, Berkeley, U.S.A. Holotype: 45177.

**Author:**

Sullivan F. R., 1965, p. 40; pl. 8, figs. 8a, b.

**Reference:**

Lower Tertiary Nannoplankton from the California Coast Ranges. II Eocene. Univ. Calif. Publ. Geol. Sci., vol. 53, pp. 1-52, pls. 1-11, 1 text-fig., 1 fig. and 9 tables in pocket.