

*Asteropella slatteryi*

Class Ostracod, Order Myodocopida, Family Cylindroleberididae

DIAGNOSTIC CHARACTERS:

**Carapace:** Oval in lateral view, dorsal margin convex or fairly flat, ventral margin evenly convex; small incisor forming almost right angle just below middle anterior margin. Circular ridge outlining animal-one middle ridge intersecting one side of circular ridge present.

**Ornamentation:** Circular and middle ridges present. Ridges consist of 1-2 rows of rectangular-to-oval fossae.

**Infold:** Anterodorsal infold above incisor with 23 bristles either single or in pairs, infold immediately below rostrum with 2 long bristles.

**Selvage:** Broad lamellar prolongation present on selvage along free-margin, fringed along ventral margin.

DIAGNOSTIC CHARACTERS:

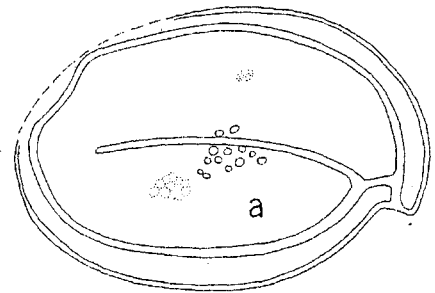
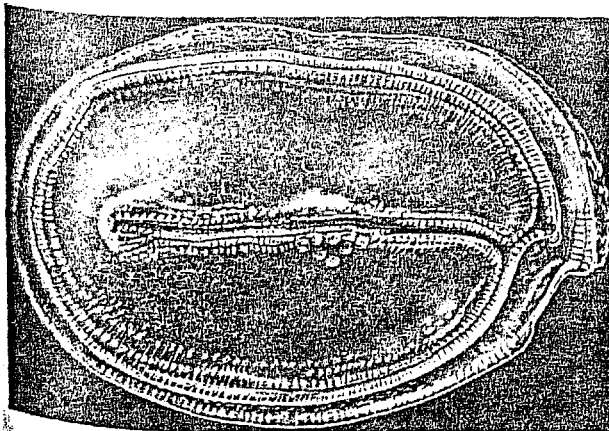


Fig. 114.—*Asteropella slatteryi*, new species, ovigerous female, holotype, USNM 141554, lateral view of complete specimen, length 1.87 mm.