

Harbansus mayeri

Class Ostracod, Order Myodocopida, Family Philomedidate

DIAGNOSTIC CHARACTERS:

Carapace: Elongate with long narrow rostrum and small projecting caudal process. Ventral margin more convex than dorsal margin, sides parallel in dorsal view.

Ornamentation: Valves without horizontal ribs but with upper and lower posterior nodes. Carapace with large shallow fossae sides of nodes with concentric rows of minute papillae. Bristles numerous along ventral margin. Surface of carapace with few scattered bristles emerging from shallow fossae.

Infold: Infold of rostrum with 7-8 long bristles. Ridge on infold of caudal process with 5-6 frondlike bristles.

Selvage: Fringed lamellar prolongation present along anterior and ventral margins. Lamella divided at incisor with anterior infold overlapping ventral infold in lateral view.

DIAGNOSTIC CHARACTERS:

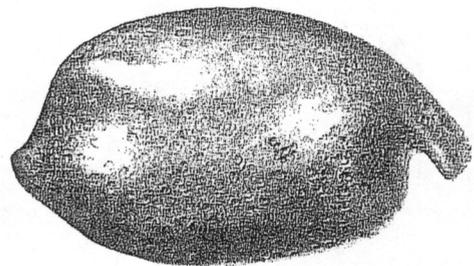
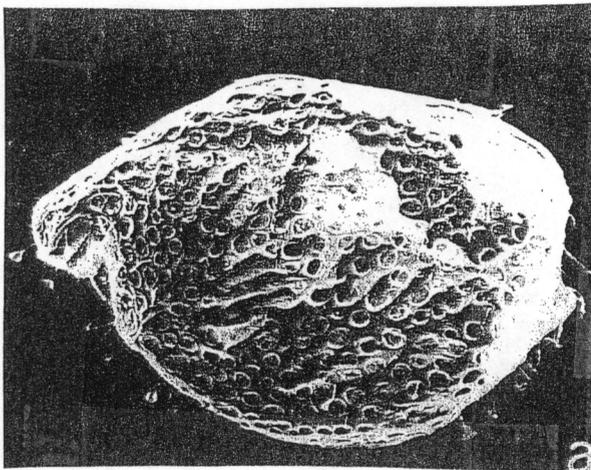


FIGURE 15.—*Harbansus mayeri*, new species, adult female, paratype. USNM 156696, length 1.06 mm, complete specimen.