

**Var. berendti.**

*Cyclotus berendti*, Pfr., in Malak. Blätt. viii. p. 171 (1861)<sup>1</sup>; Monogr. Pne m. Vivent. iii. p. 30<sup>2</sup>; Novit. Conch. ii. p. 232, t. 59. figg. 22, 23<sup>3</sup>.

*Cyclotus dysoni*, var.?, Strebel, Abhandl. Geb. Naturw. Ver. Hamb. vi. 1, pp. 9, 10, t. 1. fig. 3<sup>4</sup>.

*Hab.* YUCATAN, Campeche (*Strebel*<sup>4</sup>). Also recorded from Vera Cruz, from dead shells found on the shore, and from Mirador (*Berendt*<sup>1 2 3</sup>)—this locality appears doubtful.

The solution of the aperture and the duplicity of the peristome, which are urged by Pfeiffer as specific characters, are perhaps only an individual aberration. Through the kindness of Dr. H. Dohrn I have had an opportunity of examining Pfeiffer's original specimen: it offers a somewhat campanulated expansion of the last whorl just behind the aperture, and the so-called double peristome appears to be an accidental superstructure somewhat similar to that observed in some examples of *Helix desertorum* (*H. chilembia*, Bourg.). The general form appears rather more depressed than in *C. dysoni*; the sculpture is quite similar. Berendt's other specimens from the same locality agree with it in the general shape, but want the superstructure of the peristome, therefore I have quoted them among *C. dysoni*.

Fischer and Crosse's *Neocyclotus berendti* (t. 38. fig. 4) does not agree with Pfeiffer's specimen, and may be also a variety of *C. dysoni*; these authors also give "Boom, Belize river, British Honduras (*Berendt*)" as a locality.

**4. Cyclotus (?) boucardi.**

*Cyclotus boucardi*, Angas, P. Z. S. 1878, p. 73, t. 5. figg. 3, 4<sup>1</sup>, and 1879, p. 483<sup>2</sup>.

*Hab.* E. COSTA RICA: San Carlos (*Boucard*<sup>1</sup>); mouth of Banana river, five miles from Limon (*Gabb*<sup>2</sup>).

The operculum seems to be unknown, and as Angas<sup>1</sup> compares the structure of the peristome with that of *Cyclophorus* (not *Cyclotus*) *mexicanus*, the genus of this species remains to be confirmed by the discovery of the operculum.

**CYCLOPHORUS.**

*Cyclophorus*, Montfort, Conch. Syst. ii. p. 290 (1810).

Operculum thin, corneous.

Subgen. AMPHICYCLOTUS, Fischer & Crosse.

*Amphicyclotus*, Fischer & Crosse, in Journ. de Conch. xxvii. p. 46 (1879).

Edge of the aperture thin, straight.

**1. Cyclophorus (Amphicyclotus) ponderosus.**

*Cyclostoma stramineum*, Morelet, in litt. (nec Sow.)<sup>1</sup>.