

NOTE IV.

ON A NEW VARIETY OF
LEPTOPOMA MANADENSE PFR.

BY

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The specimens of a lot of a *Leptopoma*, collected by Baron von Rosenberg at Gorontalo, Celebes, have the general appearance of some varieties of *L. vitreum* Lesson, but their columellar margin is simple. I had compared them with the species of the genus known from Celebes, but I could not identify them with any of these. So I sent a few specimens to Prof. E. von Martens and asked his advice, and this author declared them to be a variety of *L. manadense* Pfr. (As I had compared them with typical specimens of this species agreeing with the figure in Pfeiffer's *Novitates conchologicae*, Vol. IV, pl. 128, fig. 9, I did not come to this identification). The specimens indeed agree rather well with the figure of von Martens' *Ostasiat. Landschn.* (Pl. 2, fig. 8), but as this figure differs much from the typical one and from the original description, I thought it might be somewhat erroneous; now this figure may serve for the new variety, which I describe under the name of:

Leptopoma manadense Pfr. var. *obsoleta*.

The shell differs from typical ones by the peripheral keel, which in most of the specimens is only indicated at

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the beginning of the last whorl and disappears towards the aperture, being only faintly visible on the whole whorl in very few specimens, the supra-peripheral keels are entirely wanting; right margin of aperture without the angle resulting from the keel in typical specimens.

The shells vary much in coloration, they are white, with or without a brown band at or slightly below the periphery, the upper part is spotted or flamed with brown, the spots and flames varying in size, a few specimens have a brownish yellow ground-colour; the lower part of the last whorl is lighter. Shape and size agree with typical specimens.

Rhoon near Rotterdam, June 1899.