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Article/Chapter Title: Article: Descriptions of a new Helicoid land-shell from Cape Colony and a new Succinea from the Zambesi River

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XLV.—Descriptions of a new Helicoid Land-Shell from Cape Colony and a new Succinea from the Zambezi River. By H. B. Preston.

Natalina o'connori, sp. n.

Shell imperforate, globosely turbinate, very thin, transparent, pale greenish brown; whorls $3\frac{1}{2}$, the last large, convex, marked with rather coarse growth-plicæ and sculptured with wavy spiral lines crossed by very fine transverse striæ, thus presenting a slightly decussate appearance; suture very narrowly channelled, amber-coloured; columella almost vertically descending above, somewhat oblique below; labrum simple; aperture roundly ovate.

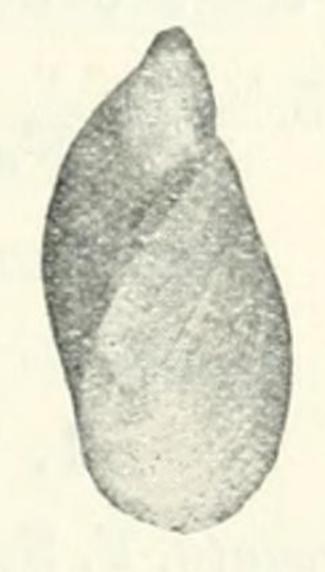
Alt. 8.25, diam. maj. 11, diam. min. 9.25 mm.

Aperture: alt. 6.75, diam. 5.5 mm.

Hab. Ceres District, Cape Colony, on the trunks of eucalyptus-trees (E. J. O'Connor).



Natalina o'connori.



Succinea connollyi.

Succinea connollyi, sp. n.

Shell elongately rhomboidal, moderately thin, with obtuse apex, polished, shining, pale brownish-amber colour; whorls 3, rapidly increasing, the last very long, marked with irregular and rather coarse growth-lines, crossed, especially towards the later portion of the last whorl, by scratch-like horizontal striæ; suture impressed; columella descending in a slight curve and diffused above into a coarse, narrow, well-defined callus which reaches the upper margin of the labrum; labrum simple, slightly dilated below and contracted towards its uppermost limit; aperture elongately ovate; interior of shell slightly iridescently nacreous.

Alt. 16, diam. maj. 7.5, diam. min. 5.25 mm.

Aperture: alt. 12, diam. 6 mm.

Hab. Victoria Falls, Zambezi River (M. Connolly).