LOWER CRETACEOUS FOSSILS FROM THE SOURCES OF THE BARCOO, WARD AND NIVE RIVERS, SOUTH CENTRAL QUEENSLAND.

PART I.—ANNELIDA, PELECYPODA AND GASTEROPODA.

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(Plates lvii.-lxii.).

1.—Introduction.

The Trustees have acquired from time to time during the last few years, and through the liberality of Mr. H. W. Blomfield, a large suite of Queensland Cretaceous Fossils in various states of preservation. Many of these are well known forms, others species only partially described, and a few apparently new.

The whole series is representative of the Lower Cretaceous or "Rolling Downs Formation," and is from an area drained by head waters of the Barcoo, Ward, and Nive Rivers, source affluents of the Warrego River, itself a branch of the great Darling; unfortunately more precise localities were not recorded.

2.—Description of the Fossils.

COPROLITES.

(Plate lx., figs. 4 and 5).

Obs.—I have already referred¹ to certain bodies from the Point Charles Cretaceous deposit as probably coprolitie. In the present collection are two objects possessing the appearance of coprolites and very much larger than those from Point Charles. One of these is three inches long, and three quarters of an inch in transverse diameter. Both are fusiform in outline, tapering at both ends, but in one instance one of the ends is more acute than the other. The surface is roughened with faint irregular transverse

¹ Etheridge—Aust. Mus. Rec., v., 2, 1904, p. 114, pl. xiv., f. 1-3.