

the whorls are more rounded, the apex is not conical, but subscalar, and there are minute spiral threads 0.0025 in. apart, of which there are none in any of the specimens of this species. It should be noticed that the presence, partial presence, or absence of the epidermis affects considerably the aspect of this shell.

39. *Rissoa (Setia) principis*, n. sp. (Pl. XLIV. fig. 13).

Station 145. December 27, 1873. Lat. 46° 43' S., long. 38° 4' 30" E. Between Marion Island and Prince Edward Island. 140 fathoms. Volcanic sand.

January 9, 1874. Lat. 49° 8' S., long. 70° 12' E. Royal Sound, Kerguelen. Shore.

*Shell*.—Moderately strong, oval, bluntly conical, white, smooth, with a large blunt rounded tip, convex whorls, an impressed suture, a broad rounded base, an unvarixed lip, and a large round mouth. *Sculpture*: the only lines are those of growth, which are hair-like and close. *Colour* white, more or less translucent, under a thin membranaceous yellow caducous epidermis. *Spire* conical; but the profile-lines are much interrupted. *Apex* broad and bluntly rounded. *Whorls* 5, well rounded, of rather rapid but regular increase. *Suture* deeply impressed, scarcely oblique. *Mouth* large, roundly oval. *Outer lip* sharp, patulous all round. *Inner lip* flat and thin on the body, slightly curved, patulous and sharp on the pillar, with an umbilical furrow, but no chink behind it. H. 0.083 in. B. 0.051. Mouth, height 0.038, breadth 0.031.

This is a larger and broader form than *Rissoa marionensis*.

40. *Rissoa (Setia) australis*, n. sp. (Pl. XLV. fig. 1).

January 9, 1874. Lat. 49° 8' S., long. 70° 12' E. Royal Sound, Kerguelen. Shore.

*Shell*.—Thin, ovate, conical, pale horny, smooth, with a blunt rounded tip, slightly convex whorls, a very slightly impressed suture, a slightly produced rounded base, an unvarixed lip, and a smallish oval mouth. *Sculpture*: except fine lines of growth, there is none. *Colour* pale translucent horny, under a thin yellowish epidermis. *Spire* conical. *Apex* bluntly roundedly conical. *Whorls* 5, with convexly conical sides; the last is long compared with the others. *Suture* slightly impressed, rather oblique. *Mouth* smallish, oval. *Outer lip* sharp, unvarixed, a little contracted, except on the base. *Inner lip* continuously curved, adherent right across the body, sharp and very slightly patulous on the pillar, with a minute furrow, but no chink behind it. *Operculum* oval, subspiral, thin, membranaceous. H. 0.075 in. B. 0.044. Mouth, height 0.031, breadth 0.027.