

Colour white. *Spire* rather squat, but conical and small-topped. *Apex*: there seem to have been about $3\frac{1}{2}$ or 4 small, conical, turbinate whorls, but the tip is crushed; they are scored with very short little bars above, which split into reticulations below. *Whorls* 4 besides the apex; they have a sloping shoulder above, are angulately keeled about the middle, below this they are convexly cylindrical, with a very slight amount of contraction into the suture; the body-whorl is tumid, with a short rounded base, produced into a smallish, rather long, subtriangular truncated snout. *Suture* almost horizontal, a little impressed. *Mouth* oval, very slightly angulated above, and drawn out into a short oblique canal in front. *Outer lip* thin, well arched, slightly flattened along the canal; it has a deep, wide, open sinus above, which is barely separated from the suture by a minute ledge; from the sinus the lip-edge sweeps forward with a great wing-like curve, and then bends back to the edge of the canal. *Inner lip*: there is a very thin glaze on the body, and here the line of the lip is quite flat, at the base of the pillar it is bluntly obtuse, after which it runs straight forward; the point of the pillar is barely cut off, but the lip-edge twists out in a long-drawn continuous line. H. 0.5 in. B. 0.28. Penultimate whorl, height 0.08. Mouth, height 0.32, breadth 0.13.

19. *Clathurella (Daphnella) monoceros*, Watson (Pl. XX. fig. 1).

Pleurotoma (Thesbia ?) monoceros, Watson, Prelim. Report, pt. 9, Journ. Linn. Soc. Lond., vol. xv. p. 449.

Station 104. August 23, 1873. Lat. $2^{\circ} 25' N.$, long. $20^{\circ} 1' W.$ South-west of Sierra Leone. 2500 fathoms. Globigerina ooze. Bottom temperature $36^{\circ} 6.$

Shell.—Thin, ivory-white, high, narrow, drawn out, with fine spiral threads, a very oblique impressed suture, rounded whorls, and a contracted base produced into a longish snout. *Sculpture*: Longitudinals—none but fine, somewhat unequal lines of growth. Spirals—with the exception of the sinus-area, the whole surface is covered by fine, rounded, unequal, and irregularly interrupted spiral threads with rather broader intervals. *Colour* porcellanous, ivory-white, glossy. *Spire* remarkably narrow, high, drawn out and conical. *Apex* broken. *Whorls* 5 remaining, but probably 8 to 9 in all, of very regular, but rather rapid increase, high, oblique, slightly tumid; the last rounded, with a conical, protracted, but very lop-sided base running out into a longish straight pillar and triangular snout. *Suture* very oblique and rather deeply impressed. *Mouth* pear-shaped, scarcely pointed above, and protracted into a gradually narrowing canal below. *Outer lip*: a very regular curve in both its planes; the outer edge has a very high and prominent shoulder, whose upper side runs a long way parallel to the body-whorl above it, having a very deep rather than narrow sinus, between which and the body-whorl is no shelf whatever. *Inner lip* is on the narrow body scarcely perceptible as a glaze; on the long direct twisted pillar it is a little thicker, but is very narrow; the end of the pillar is cut off with a very