Terebra corintoensis Pilsbry & 170.

Lowe, 1932 (Pl. 44, fig. 170)

1932 Terebra (Strioterebrum) corintoensis Pilsbry & Lowe, Proc. Acad. Nat. Sci. Philadelphia 84:42, pl. 1, fig. 5; 1958 Keen, Seashells Trop. W. America ed. 1:491, fig.

1971 Terebra corintoensis Pilsbry & Lowe, Bratcher & Burch in Keen, ed. 2:674, fig. 960; 1984 Aubry, Terebridae pl. 3.

Description: Shell to 14 mm; color bluish brown to cinnamon brown with lighter subsutural band; outline of whorls convex; protoconch of 41/2 slender whorls; subsutural band defined by shallow groove which cuts through ribs; axial ribs curved, somewhat narrower than interspaces, about 25 on penultimate whorl; spiral cords about 4 to 7; body whorl with groove at periphery; aperture moderately quadrate; columella

Type locality: "Corinto, Nicaragua."

Distribution: From Baja California, Mexico to

Ecuador; 13-18 m.

Type: Holotype ANSP no. 155281; 13.5×3.2

mm.

Discussion: T. shyana (169) may be separated from this species by its more cancellate and flatter whorls, its noded conspicuous subsutural band defined by a constricting groove, and by its color which is beige with fulvous blotches while corintoensis species has a brown shell. 8-170-4150

No. 155281; 13.5 mm.



170, T. corintoensis Pilsbry & Lowe. Holotype Academy Natural Sciences, Philadelphia CORINTOENSIS (1) PILSBRY & LOWE 1932

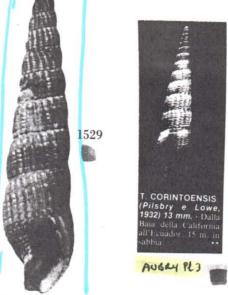








Similar to
T.elata (q.v.)
but smaller;
light brown
or tan with
brown blotches;
to approx.14 mm.
Offshore in
quite shallow
water. (ANSP
155281-holotype)



1529. ANSP, holotype

1529. Terebra corintoensis Pilsbry & Lowe, 1932. The slender shell resembles *T. elata* but is smaller, more slender, and has more axial ribs. The color varies from light bluish brown to tan with brown blotches. The aperture is elongate and the columella straight, with no plications. Length, 13.5 mm; diameter, 3.2 mm. Baja California to Ecuador, in 13 to 18 m depth.

Terebra corintoensis

Pilsbry & Lowe BAJA CALIFORNIA-ECUADOR

S.K.

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Terebra (Strioterebrum) corintoensis, new species. Plate 1, fig. 5.

Corinto, Nicaragua (Lowe). Type 155281 ANSP.; paratypes in Lowe collection.

The slender shell is light vinaceous cinnamon with subsutural and peripheral bands of much paler tint. Nucleus lost; 11½ whorls remaining are only very weakly convex, separated by a well impressed suture. Axial sculpture of small rounded ribs scarcely equal to their intervals, 25 on the last whorl. Spiral sculpture: a narrow but rather deeply impressed groove defines the sutural fasciole, three much weaker ones not cutting the summits of the ribs follow at regular intervals, then another deeper groove, and a still more emphatic groove at the periphery followed by seven well-impressed grooves on the base. There are moreover very fine and very shallow spirals, about four on the sutural fasciole, and a few below it. Columella erased. Anterior canal rather wide.

Length 13.5 mm., diam. 3.2 mm.

Closely related to T. sanjuanensis, but less slender with more numerous ribs. T. montijoensis is allied to these by the possession of a peripheral sulcus, but it has fewer ribs than either of the others. P £11932 | 442



ity, Lowe collector). Proc. Acad. Nat. Sci. Phila., vol. 84, p. 42, pl. 1, fig. 5. 1932.

The species Terebra corintoensis Pilsbry & Lowe, 1932, (Figure 2) described from Corinto, Nicaragua, was collected at Cocos Island, Costa Rica by Kirstie Kaiser in 1986. It was dredged at about 135 meters in coarse sand. This is the first report of the species being collected away from the coast of North or Central America.

BRANCHEZ 1986 Follow Will bill

Fig. 2 Terebra corintoensis Pilsbry & Lowe,1932 Holotype: ANSP 155281 Length: 13.5 mm Type. loc.: Corinto, Nicaragua

