

177. *Terebra sanjuanensis* Pilsbry &

Lowe, 1932

(Pl. 46, fig. 177)

1932 *Terebra (Strioterebrum) sanjuanensis* Pilsbry & Lowe, Proc. Acad. Nat. Sci. Philadelphia 84:42, pl. 1, fig. 2; 1958 Keen, Seashells Trop. W. America ed. 1:494, fig. 975.

1971 *Terebra sanjuanensis* Pilsbry & Lowe, Bratcher & Burch in Keen, Seashells Trop. W. America ed. 2:684, fig. 1563; 1984 Aubry, Terebridae pl. 12.

**Description:** Shell to 26 mm, slender; straw color, sometimes violet-tinted on the base of body whorl; outline of whorls slightly convex; protoconch of 2½ conical whorls; subsutural band narrow, marked by groove cutting through ribs; axial ribs moderately spaced, narrower than interspaces; spiral sculpture variable, of numerous grooves which faintly cross ribs, few grooves confined to interspaces, or no grooves; aperture elongate; columella recurved.

**Type locality:** "San Juan, Costa Rica."

**Distribution:** From Sinaloa, Mexico to Panama; 7 to 27 m.

**Type:** Holotype ANSP no. 155286; 16 × 2.9 mm.

**Discussion:** The violet tint on the base of the shell mentioned in the description is seen only on freshly collected specimens. It soon fades to a scarcely noticeable tan. B-177-154



FIG. 177. *Terebra sanjuanensis* Pilsbry & Lowe. Holotype Academy Natural Sciences, Philadelphia No. 155286; 16.0 mm.



x1

x8



1563

1563. *Terebra sanjuanensis* Pilsbry & Lowe, 1932. This small brownish shell has a spiral groove marking the subsutural band and another posterior to the suture that continues around the periphery of the body whorl. The aperture is elongate, the columella straight, without plication. Length, 16 mm; diameter, 2.9 mm. Costa Rica to Panama, in depths of 9 to 27 m. AK 687

1563. ANSP, holotype, no. 155,286

Shell uniformly brownish; to approx. 16 mm. Offshore in fairly shallow water. ANSP 155286- (holotype)

*Terebra sanjuanensis*

Pilsbry & Lowe  
COSTA RICA-PANAMA

S.K.



SANJUANENSIS  
Pilsbry & Lowe.  
2) 15 mm. - Costa  
Panama. Da 10  
in. In Sabba

AWBRY PL 12



468A. *T. sanjuanensis*

468A TEREBRA (*Strioterebrum*) SANJUANENSIS Pilsbry and Lowe. 16 mm. San Juan, Costa Rica (type locality, by H. N. Lowe). Proc. Acad. Nat. Sci. Phila., vol. 84, p. 42, pl. 1, fig. 2. 1932. 54111441344436



2

*Terebra (Strioterebrum) sanjuanensis*, new species. Plate 1, fig. 2.

San Juan, Costa Rica (H. N. Lowe). Type 155286 ANSP.

The shell is slender, uniform pecan brown, with little gloss. About 2½ embryonic whorls are smooth and whitish; subsequent whorls 12, very slightly convex, with well impressed suture. Subsutural fasciole marked off by a narrow sulcus which continues through ribs and intervals. Axial sculpture of rounded ribs nearly equal to their intervals, continuing over the base weakly to the basal contraction; on the last whorl 22. Spiral sculpture of several extremely faint impressions in the median part of each whorl not cutting the ribs, and a stronger impressed line just below the periphery, and visible immediately above the suture in several whorls, nicking the ribs. On the base there are 5 or 6 very weak but continuous spiral threads. The convex, obliquely plicatulate siphonal fasciole has no acute bounding cord. Aperture oval, columella vertical above, not folded.

Length 16 mm., diam. 2.9 mm.

. In having a distinct sulcus at the periphery this species resembles *T. montijoensis*, which differs by having fewer axial ribs and decidedly stronger spirals in the intercostal spaces. P 42 1932 42