pale. Legs except front femora dark brown; venter brownish black, shining, posterior margin of third segment slightly pale.

Holotype: & April 17, 1915, Sabino Canyon, Tucson, Arizona (J. F. Tucker); author's collection. *Paratype:* & April 29, 1919, type locality (W. D. Edmonston).

## Eustictus minimus n. sp.

Distinguished from all other described members of the genus by its small size and uniformly brown antennae.

Length 3.5 mm., width 1.2 mm. Head: width .81 8. mm., narrowest part of vertex at antero-dorsal margin of eyes, width .14 mm. Rostrum, length 1.28 mm., reaching to posterior margins of middle coxae. Antennae: segment I, length .27 mm.; II, .83 mm.; III, .48 mm.; IV, .43 mm.; uniformly pale brownish, clothed with fine pale pubescence. Pronotum: length .73 mm., width at base 1.14 mm.; lateral margins of disk ecarinate. Head and thorax dark brownish to black, somewhat shining, juga, sides of tylus, and slender basal margin of pronotal disk, pale. Scutellum and clavus with long erect hairs. Hemelytra: pale, base and apex of clavus, narrow base and more broadly on apex of corium, fusco-brownish, apex of embolium reddish to blackish, apex of cuneus fuscous. Membrane pale fumate, anal area and veins fuscous. Legs pale, apical half of femora dark fuscobrownish, tibiae paler except bases; length of tibial spines not equal to thickness of tibia. Venter dark reddish brown to blackish, shining, clothed beneath and on genital segment with long pale hairs.

8. Length 2.4 mm., width 1.4 mm. *Head*: width .81 mm., vertex .23 mm. *Antennae*: segment I, length .28 mm.; II, .83 mm.; III, .48 mm.; IV, .43 mm. Very similar to male but eyes smaller and vertex correspondingly wider.

Holotype: & July 31, 1906, Brownsville, Texas (A. B. Wolcott); author's collection. *Allotype:* & May 18, 1904, Brownsville, Texas; Cornell University collection. *Paratypes:* & May 1, 1904, & June 6, 1908, & Dec. 16, 1910, Brownsville, Texas. &, Edingburg, Texas. Found "under bark" and on mesquite.

## Eustictus obscurus n. sp.

Closely allied to *catulus* Uhler, but eyes less prominent and vertex correspondingly wider; very similar in color but pronotum and scutellum brownish black, lateral carinae and slender basal margin white, femora and tibiae uniformly dark