slightly greater than dorsal width of an eye, while in the female of *catulus* the vertex is distinctly less (vertex .33 mm., eye .40 mm.).

9. Length 6.5 mm., width 2.9 mm. *Head*: width 1.27 mm., vertex .43 mm. Rostrum, length 3 mm., scarcely attaining posterior margins of hind coxae. *Antennae*: segment I, length .83 mm., thickness .17 mm.; II, 2.11 mm., thickness at middle .086 mm., slightly thicker apically, more sparsely clothed with pubescence than *catulus* and intermixed with longer more erect pubescent hairs; III, .94 mm.; IV, .81 mm. *Pronotum*: length 1.34 mm., width at base 2.5 mm. Dorsum and legs colored much as in *catulus*, but membrane uniformly fusco-brownish, veins darker.

Holotype: 9 June 18, 1915, Lewis Springs, Arizona (Harold Morrison); author's collection.

## Eustictus hirsutipes n. sp.

Larger than *catulus* Uhler, hemelytra more translucent; distinguished by the long, erect hairs on hind tibiae and apical half of femora, length of hairs exceeding three times the diameter of tibia.

8. Length 5.7 mm., width 2.1 mm. Head: width 1.2 mm., vertex .20 mm. Rostrum, length 2.63 mm., slightly surpassing posterior margins of hind coxae. Antennae: segment I, length .77 mm., thickness .14 mm., fusco-brownish, without distinct transverse markings; II, 2 mm.; III, 1.2 mm.; color of last three segments much as in catulus. Pronotum: length 1.14 mm., width at base 2 mm.; disk black. shining, slender basal margin pale. Scutellum blackish. Hemelytra: glabrous, shining, yellowish, translucent, without opaque blackish areas and spots such as in *catulus*; basal half of clavus and apical one-third of corium fusco-translucent. apex of embolium with red (hypodermal); cuneus yellowish to reddish, semiopaque, apical one-third fuscous; membrane uniformly fusco-brownish, veins slightly darker. Legs uniformly yellowish brown, tibiae slightly darker, hind femora and tibiae with long erect hairs as described above. Venter reddish to blackish, genital segment darker, sparsely clothed beneath with long erect hairs.

3. Length 6.3 mm., width 2.2 mm.; larger and more robust than the male but very similar in coloration. *Head*: width 1.17 mm., vertex .44 mm. *Antennae*: segment I, length .86 mm., II, 2.3 mm., III, 1.28 mm.; IV, 1.08 mm. *Pronotum*: length 1.17 mm., width at base 2.06 mm.