

The following species of this section have been described from the male sex only, and are unknown to me:—

125. *Sphærophthalma andreniformis*.

Mutilla andreniformis, Smith, Cat. Hymen. Ins. iii. p. 55 (♂) ¹.

Sphærophthalma andreniformis, Blake, Trans. Am. Ent. Soc. xiii. p. 223 ².

Hab. MEXICO ², Vera Cruz ¹.

126. *Sphærophthalma apicalata*.

Mutilla apicalata, Blake, Trans. Am. Ent. Soc. iii. p. 238 (♂) ¹.

Sphærophthalma apicalata, Blake, op. cit. xiii. p. 230 ².

Hab. MEXICO (*Sumichrast* ^{1 2}).

127. *Sphærophthalma azteca*.

Mutilla azteca, Blake, Trans. Am. Ent. Soc. iii. p. 240 (♂) ¹.

Sphærophthalma azteca, Blake, op. cit. xiii. p. 232 ².

Hab. MEXICO (*Sumichrast* ^{1 2}).

128. *Sphærophthalma iztapa*.

Mutilla iztapa, Blake, Trans. Am. Ent. Soc. iii. p. 241 (♂) ¹.

Sphærophthalma iztapa, Blake, op. cit. xiii. p. 233 ².

Hab. HONDURAS ¹.

Blake ² suspects that this may be the male of *S. proserpina*.

129. *Sphærophthalma foxi*.

Sphærophthalma foxi, Cocker. Ent. News, v. p. 199 (♂) ¹.

Hab. MEXICO, Juarez in Chihuahua (*Cockerell* ¹).

The following species are at present of uncertain generic location. *S. orizaba* was referred by Blake to his genus *Photopsis* (= *Agama*, olim, cf. Blake, Trans. Am. Ent. Soc. 1886, p. 179). At present only males are known, but possibly the female may be represented by the apterous genus *Chyphotes*, Blake (Trans. Am. Ent. Soc. 1886, p. 276).

Fox (Proc. Calif. Acad. Sci. iv. (2) p. —) splits up *Photopsis*, Blake, into two, referring one part to *Sphærophthalma* and the other to his own genus *Brachycistis*; the latter being distinguished by having the pronotum placed some distance below the