

Oviparous female.—Antennæ as follows: III, 0.928 mm.; IV, 0.512 mm.; V, 0.416 mm.; VI, (0.208 mm.+0.24 mm.). Segment III armed with sensoria as in the apterous viviparous female. Hind tibiæ 1.44 mm. long; slightly swollen and armed with a very large number of rather small, indistinct sensoria; hind tarsus 0.224 mm.; caudal extremity somewhat drawn out into an ovipositor though not prominently so.

Colour as in the apterous viviparous form.

Described from specimens in balsam mounts.

Type in U. S. Nat. Museum.

The two species may be separated by means of the following characters:

- A. Unguis of segment VI considerably shorter than the base and about one-tenth as long as segment III; sensoria on segment III on basal half only.....*oblongus*.
- B. Unguis of segment III about equal to base and about one-fourth as long as segment III; sensoria on segment III in a row covering entire segment.....*americanus*.

HOW EMPHOR DRINKS.

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The fact that *Emphor bombiformis* rests upon the water when drinking, mentioned under the above title by Frederick Knab in Proc. Ent. Soc. Washington, Vol. XIII, p. 170, 1911, was observed in 1890 and was recorded in the Canadian Entomologist, Vol. XXII, p. 217. It is fairly certain that the bees were not drinking in the ordinary sense, but that they consisted exclusively of females which were getting water to soften the earth in which they were making excavations for their nests.