

margins of segments 2 and 3 becoming rufescent. Punctures of dorsum minute and close, on first segment extremely sparse and small.

Habitat.—Las Cruces, New Mexico; two on sunflowers, October 6th, 1895. By its smooth surface it comes nearest to *C. margaritensis*, Fox, but that is a smaller insect.

*Calliopsis Boylei*, n. sp., ♂.—Length a little over 7 mm., very slender, black with yellow markings. Head somewhat broader than long; antennæ very long, entirely black; face flattened, the clypeus not projecting; entirely bright lemon-yellow nearly up to the level of the antennæ, the upper edge of the yellow straight right across the face, the yellow projecting above this only for a short distance, very narrowly, on orbital margins. The supraclypeal yellow area is about square. The labrum is also yellow, as well as part of the mandibles without. There is an impressed line down the middle of the clypeus, failing anteriorly. Face with large scattered punctures, almost lacking on supraclypeal area and close to the impressed line of clypeus; front, vertex and cheeks closely punctured. Pubescence of head and thorax sparse, tinged yellowish; anterior sides of clypeus with long white, very distinctly plumose hairs. Mesothorax shining, with distinct, rather close punctures, parapsidal grooves distinct. Scutellum with large, not very close, punctures. Base of metathorax transversely wrinkled, the area behind this not smooth, but minutely roughened. Sides of metathorax fringed with hairs. Tubercles with a chrome-yellow spot, tegulæ shining testaceous. Wings yellowish-hyaline, nervures and stigma dark chestnut-brown, costal nervures black, marginal cell unusually long, 2nd submarginal narrowed one-half to marginal. Legs black, with the knees, the anterior tibiæ in front, a spot at base and apex of middle tibiæ, nearly the basal third and the apical eighth of hind tibiæ, pale orange. Tarsi pale orange, the terminal joints darkened. Claws long and curved, only cleft at extreme tips. The hind legs are very long; the middle tibiæ are very short, hardly half as long as the hind tibiæ. Abdomen long and slender, black, the bases of the segments after the first with a fine light pile, very noticeable when the insect is held sideways. Dorsal surface of abdomen, except the broad impressed apical margins of the segments, finely and closely punctured, the punctures extremely small and close, except on the first segment.

Habitat.—Santa Fé, New Mexico; Aug. 2nd, 1895; given to me by V. Boyle, with the statement that it was caught on *Cleome serrulata*.

By its face-markings this resembles *C. compositarum*, Rob., but it differs at once from that in its less densely punctured mesothorax, and the longer marginal cell.