

inner sides. Scutellum more or less reddish, the usual spots on the metanotum indistinctly dusted. Pleurae chiefly reddish, especially along the sutures, the disks of the segments sometimes mostly blackish. Abdomen black, the second segment, on its sides, and sometimes the beginning of the third, reddish brown; first segment with distinct, second with broader, especially on the sides, third and fourth with moderately broad, fifth with narrower borders of grayish yellow dust; posterior part of fourth, with the fifth and sixth distinctly whitened above. Legs reddish or reddish brown; fore and hind coxae darker, with satiny luster; femora sometimes darker toward the base, basal halves of all the tibiae yellow, tips of all the tarsi dark brown or black. Wings brown on the anterior half, lighter before the first longitudinal vein; from a little before the small cross-vein the discal cell is hyaline, excepting a narrow dark cloud before the fourth longitudinal vein, reaching nearly or quite to the great cross-vein; on the anterior side of the fourth vein an oval longitudinal space in the first posterior cell, reaching nearly the whole length of the segment of the vein, a lighter spot in the outer part of the submarginal cell, near the margin. Petiole of the first posterior cell about as long as the posterior cross-vein. Long. corp., 10–12^{mm}, long. al., 7–9^{mm}. White Mts. (Patton, Morrison). Three specimens.

The very short first joint of the antennae renders it probable that this is Walker's *athlops*, but his very indefinite description of the front and wings prevents me from feeling at all sure of it.

Conops Burgessii, n. sp.

♀. Face and front yellow, vertex concolorous or reddish, when the latter, with a more or less faint narrow median stripe, scarcely reaching the base of the antennae. Facial grooves not distinctly darkened, cheeks red. Proboscis brownish red, black at tip. Antennae red; first joint very short, scarcely a third the length of second; third joint a little more than half as long as second, rather symmetrically attenuated. Style black, process of second joint small, not conspicuous, third joint not thickened, moderately long, conical. Occiput red, not distinctly dusted. Thorax red; a broad, median, posteriorly abbreviated stripe, spots in front of the humeri and disk of metanotum, except the sides and upper edge, black. No, unless very indistinct, spots of dust near the humeri, nor elsewhere on the thorax. Abdomen red, sometimes somewhat blackish on the sides of the segments, especially of the third; faint spots of dust on the first and near the tip of