

of abdomen with very long, erect hair, white basally, but mainly black on apical half.

Chubut, Patagonia (from W. F. H. Rosenberg), U. S. Nat. Museum. In Friese's table of Chilean and Argentine *Colletes* this falls nearest to *C. biciliatus* Friese (*ciliatus* Friese, preocc.), from Chile, but it appears to be certainly distinct. Unfortunately Friese gives no detailed account of the male of *biciliatus*. In the North American fauna it falls nearest to *C. productus*, except for the colour of the abdomen.

***Colletes rufosignatus*, sp. n.**

♂.—Length about 8 mm., anterior wing 5.5 mm.; black, the hind margins of abdominal segments obscurely brown, and apical tarsal joints dull ferruginous; malar space long, but less than twice as long as wide; mandibles red at apex; labrum smooth and shining, without distinct plicæ or pits; clypeus shining, sparsely punctured; antennæ black, only moderately long, but middle joints longer than broad; third joint 270 microns long, fourth 320, fifth 305; hair of head and thorax long, mainly dull white with a faint creamy tint, but some long, black hairs at sides of face, and more or less fuscous on vertex, while the hair on the scutellum is light orange-ferruginous; mesothorax shining, finely but not densely punctured; area of metathorax at base with plicæ bounding a series of pits, below this rugose, but with the lower end of the triangle smooth, the smooth area bounded above by a tuft of erect hair; tegulæ black; wings hyaline; nervures and stigma piceous; legs with white hair; on middle and hind tarsi the tufts of hair at ends of joints are reddish; abdomen shining, with minute, weak punctures, and long, thin, erect hair, white basally, largely black apically, but no hair-bands.

Chubut, Patagonia (from W. F. H. Rosenberg), U. S. National Museum. Allied to *C. patagonicus* Schrottky and *C. rhodaspis* Ckll., but apparently not the male of either. The colour of the scutellar hair suggests *patagonicus*, but that insect, at least in the female, has the other hair much darker.

***Coelioxys bruneri*, sp. n.**

♂.—Length 8.2 mm.; black, with the first abdominal tergite entirely, the middle third of second and a smaller area on third, bright ferruginous; legs red, black basally (including part of