## THE CANADIAN ENTOMOLOGIST

to sixth, on sixth covering segment except margin; tegulæ bright ferruginous; wings fuliginous; legs black, the anterior femora (except basally) and tibiæ red in front; a small, red tubercle below each eye; scape yellow in front, otherwise red with a dusky shade; base of flagellum (and under side more or less) red; ventral scopa glittering white. Mesothorax densely and strongly punctured.

Hab.— Mexico (Baker collection 2154). Easily known from II. taboganum by the band on first abdominal segment. It is allied to H. ecuadorium (Friese), but easily separated by the shape of lateral face-marks, less projecting and much more narrowly margined scutellum, very coarse punctures of thorax above (especially large on scutellum), entirely black tubercles, etc.

## Stelis veraecrucis, sp. n.

Q .- Length about 7 mm.; black, with yellow markings as follows: clypeus except a very large semicircular area above (the yellow area thus like two mountains with a valley between), narrow lateral face-marks extending a little above level of antennæ, a small, clongate spot at inner upper side of each antennal socket, a very narrow, occipital band, scutellum and axillæ except anterior border, (no other yellow on thorax), and entire bands on abdominal segments 3 to 6; legs very dark reddish-brown, without markings; tegulæ black; wings fuliginous, the costal region darkest, second recurrent nervure going far beyond end of second submarginal cell; abdomen partly obscure reddish beneath at base; venter with short, white hair. Antennæ black, with red spot at apex of scape, and third joint red beneath; head and thorax above with excessively large, crowded punctures, on mesothorax so large that a line from anterior to posterior end traverses only about a dozen; scutellum prominent; base of metathorax with a transverse band of large

Hab.—Medellin, Vera Cruz, Mexico (H. H. Hyde; Baker coll. 1785). For the interpretation of this Baker number see Ann. Mag. Nat. Hist., Feb. 1905, p. 201. Nearest to S. laticincta Cress., but very distinct by the large punctures of thorax, first two abdominal segments all black, etc. The insect has a close superficial resemblance to the two species of Hypanthidium described above.

254