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NEW BEES OF THE GENERA XENOGLOSSA AND PODA-LIRIUS (ANTHOPHORA).

BY T. D. A. COCKERELL, MESILIA, NEW MEXICO.

Xenoglossa patricia, n. sp. - d. Length about 22 mm., very stoutly built; head and thorax black, densely covered with short fulvous pubescence; abdomen and legs bright chestnut red. Head broad, eyes black, orbits somewhat converging above, ocelli very large, a linear groove descending from middle ocellus, vertex obscurely tessellate; clypeus broad, yellow, its upper margin suffused with orange, and its anterior margin narrowly rufous; surface of clypeus rough so as to look like the skin of a lemon; labrum yellow, with appressed, very short, pale fulvous pubescence; mandibles long, simple, with a large yellow patch near the base, suffused outwardly into a reddish tongue, which gradually loses itself in the black of the tips. Antennæ hardly reaching beyond tegulæ, piceous, with the scape, funicle, and first and last joints of flagellum, rufescent. First joint of flagellum longer than the two following, but not so long as the three following. Sculpture of thorax cannot be seen for the pubescence. Tegulæ reddish-testaceous. Wings smoky, nervures piceous, venation as in X. fulva. Legs with appressed orange-rufous pubescence, spurs rufous, claws black at ends, strongly bifid, spur of anterior tibia with a broad hyaline wing, as is also the case with X. fulva. Abdomen moderately shining, with small, close punctures; first segment with fulvous pubescence at base, the rest bare, but for the fine reddishfulvous pile, conspicuous when the abdomen is viewed from the side. Ventral segments fringed with reddish-fulvous hairs. Apex produced, black at the broadly truncate end; the apex is more produced and much narrower than in X. fulva. Sixth segment with a broad blunt tooth on each side.

Habitat.—Mesilla, New Mexico. At about a quarter to nine on the morning of June 21, 1896, the day being very hot and rather cloudy. I opened, in the town of Mesilla, a number of flowers of Cucurbita perennis. The flowers contained great numbers of Diabrotica 12-