

13. *Orthotylus nigrinasi*, new species.

Size and form, about, of *viridicatus*, the head a little larger and the eyes larger and more prominent; color pale green, the green on the elytra segregated, leaving clear places; first antennal joint biannulate with black, the apex of the head conspicuously black. Length 4mm. to tip of the membrane.

Head large, two-thirds as wide as the hind margin of the pronotum. Eyes unusually prominent; viewed from the side, but little longer than broad. Vertex flattened, leaving the hind margin distinctly carinate almost to the eyes. Front prominent, strongly convex; clypeal sutures deep. Basal antennal joint about as long as the head, the second scarcely three times longer. Pronotum almost flat, the callosities scarcely prominent; anterior margin straight, sides feebly concave, the anterior angles but little rounded; humeri prominent. Elytra flat, the tip of the cuneus scarcely surpassing the apex of the abdomen.

Color above green, the pronotum before, head and all beneath, pale or yellowish, more or less tinged with green; the green of the upper surface being gathered into irregular patches, especially on the elytra, leaving pale areas more numerous toward the costa. Base of the vertex with a short brown longitudinal median line; neck with a square black spot behind each eye, which is scarcely noticed unless the head is exerted. Apex of the head deep black, polished, the bounding line passing across the apex of the front just above the base of the clypeus and obliquely down each side a little below the lower angle of the eyes. Antennæ pale (apical joints wanting); the first joint black at base with a broad black annulus just before the apex; second narrowly black at base and dusky toward the apex. Membrane but slightly enfumed, with a darker cloud beyond the tip of the areoles; nervures green. Vestiture wanting from the type, but apparently pale. Legs pale, apical half of the tarsi, extreme tip of the tibiæ and apex of the rostrum black.

Described from one female taken by Mr. F. Payne at El Paso, Texas, August 31, 1911. The annulated first antennal joint and the remarkably black "nose" will at once distinguish this very distinct species.

Type, female, in author's collection.