

clypeus. Pronotum finely wrinkled, elytra moderately long, widely flaring at the apices, venation obscure at the base, central anteapical cell irregularly reticulate. Male: valve small, triangular; plates triangular, twice the length of the valve.

Colour: Deep shining black; a narrow line on the vertex margin ivory-white, a band across the elytra before the apices, including the apex of clavus and bases of the four apical cells, milky hyaline, this band broken into irregular, more or less oval spots by the black nervures, the largest spot being in the fourth apical cell. Below black, the legs creamy yellow, dorsal surface of posterior pair lined with black.

Described from a single male from Arizona. In structure this species seems to be intermediate between the *nigrodorsum* and *vitellina* groups, so does not fit well in either. In colour it is far removed from anything in the genus.

*Eutettix (Mesamia) animana*, n. sp.—Form of *Johnsoni* nearly, smaller and darker, with the nervures distinct. Length, ♂ 5 mm.

Vertex with the disc flat, anterior margin a trifle more curved than the posterior, passage to front more rounding than in *Johnsoni*, front as in that species. Elytra long, slender, appressed, venation distinct, the second cross nervure often rudimentary or wanting, central anteapical cell long, constricted in the middle.

Colour: Vertex creamy yellow, six black dashes in pairs on the anterior margin, pronotum mottled with milky and brown, yellowish in front. Scutellum creamy yellow, transverse impressed line black. Elytra subhyaline, faintly washed with tawny brown, nervures brown, becoming darker on the costa; a pair of oval, milky-white spots beyond the middle of the clavus. Face dirty yellow, a spot above the antennal ledge and a broken line in front, just beneath the vertex margin, black.

Genitalia: Male, valve large, triangular, with apex blunt, plates rapidly roundly narrowing for half their length, then gradually tapering to the rounding points, apical portion convex in both diameters.

Described from a single male taken at Animas, near Durango, Colorado, by the writer. It is intermediate in appearance between *fenestrata* and *Johnsoni*, but quite distinct in structure from either.

*Eutettix (Mesamia) aurata*, n. sp.—Form of *Johnsoni* nearly, smaller and paler. Golden yellow, without definite markings. Length, ♀ 4.5 mm.

Vertex slightly sloping, almost parallel-margined, passage to front slightly rounding. Front broader at base than in *Johnsoni*. Elytra