

so that they are not half as high as broad; surface thrown more or less into concentric folds; colour bright orange; median dorsal area ferruginous, with radiating ridges and the usual orifices, the minutely transversely ribbed larval exuvia in the middle. Young, up to about 2 mm. long, orange-ferruginous, with rather obscure radiating ridges.

Second stage: female with the cephalothoracic end narrower than the abdominal, and with a constriction between the thorax and abdomen. Abdomen emarginate posteriorly, as in the same stage of *T. Mexicana*. No spine found. A couple of pale ferruginous (chitinous) triangular plates, each presenting near the middle a round patch of greatly crowded and very numerous gland-orifices, each of which under a high power exhibits a central nucleus, from which radiate five lines. Near one corner of the triangular plate is a smaller patch of similar orifices, here about twelve in number. Anal ring with ten long bristles; the ring is transversely oval, and is divided into an anterior and a posterior part. The anterior part, bearing four bristles, is deeply notched in the middle anteriorly; the posterior part, bearing six bristles, is deeply notched in the middle posteriorly. The lac is very hard to dissolve. The insects show the usual crimson pigment.

*Hab.*—Garoet, Java, Dec. 7, 1901, on grape-fruit (*Citrus*); collected by Mr. C. L. Marlatt. The second-stage females are attacked by a parasitic fungus, their bodies being full of the threads in some instances. The adults show large parasite holes, and what the parasites have left has been almost entirely consumed by a host of small hairy mites, evidently a species of *Tyroglyphus*, as they agree well with Fig. 54 in Marlatt, Bull. 14, N. S., Div. Ent., Dep. Agr. (1898), p. 103. Owing to these conditions I was unable to obtain a good specimen of the female adult for mounting.

The species is easily known from *T. decorella* by the absence of ribbing beyond the second stage.

#### A CONTRIBUTION.

Mr. E. P. Venables, Vernon, B. C., thoughtfully considering the needs of the Society, has donated to it some British Columbia beetles, the most of which are new to its collection, thus increasing by so much its powers of usefulness to others for the determination of specimens.

J. ALSTON MOFFAT, Curator.