

middle is a rather wide fascia of white and dark brown scales mixed, the dark brown hue prevailing near the costa, where the white is very narrow, while the white prevails towards the white dorsal margin; there is an obliquely transverse spot or ridge of raised dark scales about the middle of the wing, beginning on the costa and margined before with white, and before the ciliae is an oblique white fascia nearest the base on the costal margin. Ciliae of a sordid hue, dusted with white. *Al. ex.* $\frac{1}{4}$ inch. Received from Mr. Behrens, of San Francisco, Cal.

L. unifasciella. *N. sp.*

Allied to *L. Murtfeldtella* Chamb. and the preceding species, and to *L. propinquella* Stainton, but still more nearly to *L. decorella* Steph. The single specimen before me has the palpi broken off.

Head white dusted with purplish brown scales on the vertex, and all the brown parts of the insect have something of a bluish or purplish gloss. Antennæ brown. Upper surface of the thorax brown anteriorly, passing backwards into white at the apex. Fore wings brown dusted with white scales, the white increasing in quantity in the apical part of the wing. There is a large white spot on the base of the dorsal margin, as in *Murtfeldtella* and *propinquella*, not quite crossing the wing, and separated, as in those species, from the white spot placed a little further back, which in *decorella* is connected with the spot at the base; this and the absence of the white spot within the costal margin, are the most obvious points in which this species differs from *decorella*. Behind the basal white spot in this species is an ochreous streak in the brown and which ends at the second white spot or patch, which, as just stated, is continuous with the basal one in *decorella*; this white spot nearly crosses the wing in this species, but does not quite reach the costa, and is dusted with brown and contains on the fold a short dark brown line of raised scales, as in *decorella*, and which is bordered on the costal side by a small ochreous spot; thence to the fascia the wing is dusted with white scales and streaked about the fold with ochreous. The white fascia is placed just before the ciliæ as in *decorella*, and is oblique, being nearer to the base on the dorsal than on the costal margin, and before it the wing is more dusted with white and not so strongly marked with ochreous as in *decorella*, and so it likewise is behind the fascia, though both before and behind the fascia there is a distinct small ochreous spot or streak within the dorsal margin. There is a row of dark brown spots around the apex. (This may represent a hinder marginal line, as the ciliæ are injured.)