

commencement of the costal cilia precedes an outwardly angulate unsprinkled band of the pale ground-colour, beyond which the apical and terminal portion of the wing is slightly shaded; there is a small fuscous dot in the fold, below the apex of the costal triangle, and another at the end of the cell; cilia whitish, minutely sprinkled with fuscous. *Exp. al.* 10 mm. *Hindwings* shining, pale grey; cilia pale greyish cinereous. *Abdomen* shining, pale greyish; anal segment inclining to ochreous. *Legs*: hind tibiae and tarsi banded with cream-white and greyish fuscous.

Type ♂ (65661) Mus. Wlsm. (*Godm-Salv. Coll.*) BM.

Hab. MEXICO: GUERRERO: Amula, 6000 ft., VIII. (*H. H. Smith*). Unique.

20. *Gelechia creberrima*, sp. n.

Antennae brown, distinctly annulate with whitish cinereous. *Palpi* recurved, the terminal joint nearly as long as the median, roughened beneath; both profusely speckled with brown and whitish cinereous. *Head* and *Thorax* brown, thickly speckled with whitish cinereous. *Forewings* reddish brown, profusely dusted with whitish cinereous, which is especially concentrated around the margins of a large, somewhat triangular, brown costal patch before the middle, reaching nearly to the fold, on which is a small spot of the same colour, a less conspicuous discal spot lying above and beyond it; a small pale cinereous spot occurs on the costa at three-fourths from the base; cilia pale cinereous, dusted at their base and along their middle with brownish fuscous. *Exp. al.* 13 mm. *Hindwings* shining, pale bone-grey, dusted at the apex on the underside; cilia pale brownish cinereous. *Abdomen* brownish grey; anal tuft inclining to ochreous above, pale cinereous externally. *Legs* brownish fuscous, banded with pale cinereous, tarsi spotted with pale cinereous; middle tibiae with two fan-like tufts in the ♂.

Type ♂ (65658); ♀ (65659) Mus. Wlsm. (*Godm-Salv. Coll.*) BM. [*PT.* (65660) US. Nat. Mus.]

Hab. MEXICO: GUERRERO: Amula, 6000 ft., VIII-IX. (*H. H. Smith*). Three specimens.

The costal patch in some specimens (♀ 65659) is ill-defined and diffused outwards on the margin.

21. *Gelechia impurgata*, sp. n. (Tab. II. fig. 23.)

Antennae white, dotted with fuscous above. *Palpi* white, slightly and minutely sprinkled with fuscous. *Head* and *Thorax* cream-white. *Forewings* cream-white, with a conspicuous fuscous blotch, obliquely placed on the cell, somewhat diffused at its outer end, but broken into scattered scaling which unites again in an elongate median streak beyond the end of the cell; the apex and termen are also dusted with fuscous; cilia white, sparsely dusted. *Exp. al.* 14 mm. *Hindwings* and cilia pale brownish grey. *Abdomen* white, with an ochreous tinge. *Legs* white, sprinkled with fuscous.

Type ♀ (35636) Mus. Wlsm. BM.

Hab. MEXICO: SONORA: 1883 (*H. K. Morrison*). Unique.

22. *Gelechia synthetica*, sp. n.

Antennae blackish. *Palpi* blackish, slightly pale-speckled. *Head* cinereous, speckled with black. *Thorax* blackish, with minute pale speckling. *Forewings* of even width, with rounded apex; blackish, with a slight purplish tinge and minute hoary speckling, except where black spots, each accompanied by some brownish ochreous scales, are distinguishable from the less intensely dark wing-surface; of these spots the first is on the costa at one-fourth, placed rather obliquely, with a narrow ochreous subcostal line reaching it from the base; another lies nearer to the base on the upper edge of the fold; a third, with some ochreous scales preceding and following it, lies in the fold a little before half the wing-length, and this is almost connected with a discal spot above it; another triangular black spot, with ochreous scales along its inner edge, is at the end of the cell, beyond which a short, curved, ochreous costal streak precedes the pale brownish cinereous cilia which are dusted with fuscous. *Exp. al.* 11-12 mm. *Hindwings* leaden