

paralleling the outer margin of basal area. The latter is large, and is the only distinctly-defined marking on the wing; it consists of black scales heavily overlaying the ground colour, and on costa extends to inner fourth, angulated sharply outward to middle of cell, where it reaches inner third of wing, thence obliquely inward to dorsal margin; it is indented once above and twice below middle. The costal fold is ground colour, with four or five black spots. Costa beyond fold ground colour, with faint streaks of cinereous; towards and at apex and before termen these streaks are more distinct and of an olivaceous cinereous shade. A more or less illy-defined shade of blackish scales begins in the extreme apex and runs obliquely to end of cell; in darkest specimens, usually females, the dark scales forming this shade are roughly grouped in two irregular spots, one involving the apex and nearly to end of cell, the other over end of cell and nearly reaching apex of basal area. Ocellic spot not clearly defined. An irregular vertical bar of lustrous-whitish scales before, and another shorter horizontal bar above the space, a few scales of the same below apex. On the darkest specimens the dorsal margin is dotted with black, in paler specimens these dots are cinereous. Cilia grayish-fuscos, preceded on upper half by a narrow black marginal line, twice interrupted, darker below middle. Hind wing, above and below, smoky-cinereous, darker towards apex, cilia a shade lighter, preceded by a darker, then a paler line.

Under side fore wing smoky-fuscos, grayish-white along costa; cilia grayish-fuscos.

Seventeen specimens, male and female, sixteen from Norman Criddle, Aweme, Manitoba, vii, 24, to viii, 13, and one from L. E. Marmont, Rounthwaite, Manitoba, July. I take great pleasure in giving Mr. Criddle's name to this species, as a slight appreciation of his thorough and systematic work in these minute specimens.

Co-types: Marmont's, Criddle's and Heath's and in my collection.

*Hysterosia Merrickana*, sp. nov.—EXpanse, ♂ 19 to 25 mm., ♀ 22 to 26 mm. Light-brownish-fuscos, outer fourth of fore wing dark brown, an oblique streak of the darker colour arising from dorsum a fifth beyond base, and absorbed in ground colour between middle and upper edge of cell.

Head cinereous, a dot of blackish above eye, beneath base of antennæ. Palpi long, once and a half the length of head, slender, second joint rather closely clothed, above and beneath, tuft longer below, outer joint less than half length of second, exposed; cinereous, dotted with