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SOME TEXAS, ARIZONA AND CALIFORNIA MOTHS.

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Ameria Texana, nov. sp.

Expanse .80 inch. Of the size and shape of A. Unicolor; the hind wings more rounded at anal angle, in that respect more like Euphanessa Mendica; body slender, antennæ pectinate; palpi slender, short, projecting beyond the front less than in A. Unicolor. Color uniform gray drab, the wings diaphanous, antennæ concolorous except the inside of pectinations at base where they are black, sides of head, back of eyes and a little at base of fore wings and abdomen slightly ochraceous.

Described from a single 3 specimen from Hockley, Texas, from my friend Leopold Hartmann; his number 187.

Plusia Arizona, nov. sp.

Expanse 1.50 inches Fore wingsrich, shining, metallic golden, much like greater part of the wing of *P. Howardi*. It is marked with rich purple brown in three patches; the first basal triangular, small, reaching from the costa at the base to the posterior margin about one-fourth the distance from body to posterior angle; the second costal, quadrate, extending to median vein, one-fourth from base; the third costal, subquadrate, at the end of cell, partly within and partly beyond, spreading out towards apex; all three connected by a narrow costal margin of the purple brown. Fringe purple brown, cut with paler. Hind wings whitish, fringe the same, a dark hair line at base of fringe. Thorax pale as though purple brown washed with ochraceous, the ends of tufts darker; the outer patch on fore wings washed with ochraceous in its outer part.

Described from one 3 from Arizona. This and another specimen were collected by H. K. Morrison in Arizona a number of years ago, and have been in my cabinet ever since. The other specimen may have been destroyed, as I do not find it now. This differs from *Howardi* chiefly in having one more purple brown spot. The basal spot or patch is broadest posteriorly, coming to a point on the costa.

Plusia Lenzii, Behrens, MS.

Expanse 1.60 inches. This species is related to P. Scapularis Hy.