## Mamestra acutipennis, n. s.

This is a species with rather long wings, having the external margin quite oblique. It is nearer, perhaps, to vicina than any other species. The wings are blackish gray and with the median space shaded with black. The markings and lines are inconspicuous. The median lines approach The orbicular is ovate, oblique, paler gray, with on submedian fold. Reniform similar, upright, rather narrow and small. black central streak. Subterminal line pale, with a projection over m. nervules, without teeth; it forms the usual more prominent white mark relieved by black scales above internal angle. Secondaries diaphanous white at base with discal point and broad diffuse blackish borders. Thorax blackish. Beneath the hind wings are whitish at base, powdered line on collar. with blackish exteriorly, with a discal dot and mesial line. Exp. 30 mil. Nevada, Dr. Bailev.

## Hadena cylindrica, n. s.

A small bodied and rather large winged species of a dusty gray, with obliterate lines. The orbicular pale gray, rather large, slightly oblique. The reniform large, blackish gray, with blackish centre, relieved by blackish shading. Subterminal line pale, indeterminate, straighter than usual, preceded by a brownish shading over the median nervules. Veins marked in blackish, dotted with white in place of posterior line or behind it. A fine, black, interrupted terminal line. Fringes gray, narrowly cut with paler, and finely interlined. Hind wings yellowish gray, unicolorous, paler beneath, from whence they reflect a mesial line and dot. Fringes whitish; beneath preceded by a black broken line. On primaries above the s. t. line issues from an ill-defined pale apical shading. Thorax like fore wings; abdomen colored like hind wings. Eyes naked. Abdomen without tufts except at base. Tibiæ unarmed. Expanse 25 mil. Nevada, Dr. Bailey.

## Hadena tonsa, n. s.

A small blackish gray species resembling somewhat the vicina group of Mamestra, but with naked eyes, and with the subterminal line forming three curves, the widest over the median nervules at the place of the usual W-mark, which latter is usually more prominent in Mamestra than in Hadena. The median lines uneven, propinquitous, narrowing the median space, especially inferiorly, and shaded with black from the diffuse median shade. Reniform well-sized with double black annulus enclosing a white