## APPENDIX TO THE NOTES ON INSECT FAUNA OF HIGH ALTITUDES.

BY T. D. A. COCKERELL, WEST CLIFF, CUSTER CO., COLORADO.

Alpine Orthoptera.

Mr. L. Bruner has kindly identified the following Orthoptera, found at 10,000 feet and upwards:—

Circotettix undulatus Thos., near Micawber Mine, Aug. 6.

Ceuthophilus maculatus Scudd., &, near Micawber Mine.

Pezotettix dodgei Thos., 2 and pupa, timber line above Brush Creek, about 12,000 feet, Aug. 5.

Gomphocerus carpenterii Thos., Q, same locality and date as P. dodgei.

Alpine Lepidoptera.

The Rev. G. D. Hulst has kindly identified the following Lepidoptera, from 10,000 feet and upwards in Custer Co., Colo., additional to my previous list:—

Acidalia Californiata Pack., near Micawber Mine, Aug. 6.

Cidaria designata Hübn., Micawber Mine.

Botis plumbosignalis Fernald., near Micawber Mine, Aug. 6.

Euceratia? georgiella Hulst., near Micawber Mine, Aug. 6.

There are a few misprints in my paper, viz.:—P. 39, line 15 from top, for Welsh read Walsh; p. 39, line 16 from top, for pickly read prickly; p. 56, line 9 from top, for vanessa read vanessa; p. 57, line 9 from top, for Horeshoe read Horseshoe; p. 57, line 10 from top, for Fl. read Fb.; p. 59, line 7 from top, for Horshoe read Horseshoe.

## NOTES.

The Tachinid Parasite of Cimbex Americana.—Mr. L. Bruner, in the report of the Entomologist, Nebraska State Board of Agriculture, for 1888, has an interesting article on that notable pest Cimbex Americana Leach, in which he states that although the insect is abundant in Nebraska, he has failed to find that it has any parasite. Last year, however, I obtained a larva of C. Americana on willow by Short Creek, Custer Co., Colorado, which produced the puparium of a "achinid parasite. In "Insect Life," 1889, p. 164, we learn that Mr. Lugger has also found a Tachinid parasite of the Cimbex in Minnesota, presumably the same species as the Colorado one. It will be curious if it turns out that the parasite is confined to high latitudes and altitudes, while its host is more widely spread.

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