

margin very close to the t. p. line. There is an almost upright diffuse median shade through the middle of the median space. Orbicular a small, round, yellowish dot, scarcely traceable in the female, more obvious in the male. Reniform narrow, upright, yellowish, with or without a black dot inferiorly. Secondaries dull, smoky. Beneath, powdery, primaries with one, secondaries with two more or less imperfect transverse lines, all wings with a discal lunule.

Expands: .95-1.05 inches = 24-26 mm.

*Habitat*.—Arizona, Minnehaha, Yavapai Co., Aug. 18 to 21. Mr. Hutson. Southern Arizona, Aug. 1-15. Poïng.

Seven males and four females, all in at least fair condition, and all save one taken by Mr. Hutson. The species is an ally of *flavipunctalis* and *pulverosalis* by its even median lines, but differs obviously in size, in the obscure maculation and in general habitus. The males are uniformly darker, more powdery and narrower-winged than the females, and, as a rule, the secondaries are immaculate. In one specimen an extra-median pale line is fairly defined, and in two others it is indicated toward the inner margin.

#### BARON C. R. VON OSTEN SACKEN.

It is with deep regret that we record the death of our greatly-esteemed friend, Baron Osten Sacken, the eminent Dipterist, who died at Heidelberg, Germany, on May 20th, in the seventy-eighth year of his age. He was born at St. Petersburg on the 21st of August, 1828, and for many years was attached to the Russian Embassy in Washington, and afterwards was Consul-General for Russia in New York. During the twenty-one years he spent in America he prepared and published his own works on Diptera, and those of Dr. H. Loew, who was unable to write in English. To him is entirely due the first scientific knowledge of the North American species belonging to this great order of insects. A little over two years ago he published the "Record of his life-work in Entomology," a review of which will be found in the CAN. ENT. for December, 1903, Vol. XXXV, p. 344, and to which we would refer the reader who wishes for further information respecting the career of this remarkable man. He was an honorary member of the Entomological Society of Ontario. Only a few months ago the writer had a cheery, interesting letter from him; he was then in excellent health and spirits, though so near to fourscore years of age.

C. J. S. B.