## LIMOCHORES PONTIAC AND ATRYTONE KUMSKAKA.

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In 1863, Mr. W. H. Edwards described a male Hesperian from Michigan under the name of *Hesperia Pontiac*, closely resembling the species figured by Boisduval and LeConte, under the name of *Arpa*, as well as the larger Florida species Edwards subsequently described under the name of *Pilatka*. In the same paper in which *Pontiac* was described and immediately preceding it, he described, also from Michigan, a female under the name of *Hesperia conspicua*. These two forms were subsequently figured in the same volume (II.) of Proceedings of the Entomological Society of Philadelphia, and were recognized as the male and female of the same species, after Prof. H. W. Parker had re-described the male (Can. Ent., III., 51), referring it to *H. conspicua*. In his since published lists, Mr. Edwards has classed them as one species under the preferred name of *Pontiac*.

In connection herewith I have made two mistakes: First, in identifying in 1868 an Iowa species as *conspicua* and describing the proper male of the same as the then supposed unknown male of *conspicua* (Trans. Chicago Acad., I., 336); and second, the re-description, very briefly, of *Pontiac* under the name of *Hedone Orono* (Syst. Rev. Am. Butt., 58), being led astray by my supposition with regard to the Iowa butterfly. I have since given the Iowa butterfly, which belongs to *Atrytone*, the name *Kumskaka*, in naming it for others; but as this name has not been published, nor the species fully described, I append herewith a full description of the same.

The two butterflies concerned belong to two different genera, one of which (*Limochores*, to which, and not to *Hedone*, *Pontiac* belongs,) has a sexual, velvety dash or stigma on the front wings of the male, wholly wanting in *Atrytone*, and they can thus be readily distinguished.

## ATRYTONE KUMSKAKA.

Hesperia conspicua, Scudd. nec. Edw.

Head covered above with mingled greenish-yellow and blackish hairs, the former in excess; on the inner and outer side of the bases of the antennæ a tuft of black hairs; encircling the hinder part of the eye a series of pale yellow scales; palpi pale yellow, with a very slight greenish tint, shading into pale orange toward the tip and there interspersed with a