five specimens were from Brazil. Walker's five specimens were from St. Domingo. Neither seemed to have any doubt that the insect was a Geometer, though a somewhat anomalous one.

In the Canadian Entomologist, viii., 154, 1876, Mr. Grote tells us: "A drawing which I recognize as of this species (Brotis vulneraria Hub.) has been shown me by Prof. Hinsdale, of Racine, Wis., where the original was taken. I would not refer it to the Geometrae, but to the Noctuae (Fasciatae)." In the Canadian Entomologist, xii., 116, 1880, under the heading "North American Noctuidae in the Zutraege," Mr. Grote, after mentioning its capture as above stated, says: "Hubner considers it to be a Geometer, but I think incorrectly." But neither in these places, nor elsewhere that I can find, does Mr. Grote give any hint as to his reasons for his determination of the place of the insect.

In Papilio, iv., 72, 1884, Rev. W. J. Holland describes as new, Sphecelodes floridensis, from Indian River, Florida. I have one of his type specimens, but am not able to separate it specifically from vulneraria Hubn.

From the above it seems the species ranges from the Lakes to Buenos Ayres. It is probably common through the Tropics, and may be common in Southern Florida.

So far as its classification is concerned, it seems to me to be beyond doubt a Geometer. Antennae, head, venation and legs are all geometriform.

ENTOMOLOGICAL NOTES, SPRING, 1886.

BY A. W. HANHAM, HAMILTON, ONT.

Owing to the unusual and continued warmth of the weather during the two weeks ending April 28th, insect life has been very abundant, considering the time of year, and the few opportunities I have so far enjoyed of looking up their haunts have amply repaid me.

April 17.—Under boards and pieces of wood along fences were to be seen hundreds of *Drasterius dorsalis* Say. In company with this *elater*, besides many, to me, common beetles, I secured for the first time several *Languria Mozardi* Latr., a very showy beetle—the male looks very small by the side of the female. In the same afternoon I found a fine specimen