broadened at extreme sides; a broad fascia on second ventral segment and two large spots on the third, also yellowish; clypeus sparsely clothed with pale hairs. Length, 10 mm .

Grand Canon, Arizona, " 70 miles North of Flagstaff." (C. H. Tyler Tozensend). N'ot closely related to any of our species. It comes nearest to G. spilopterus and tricolor, but the sculpture is finer and the abdomen differently shaped. It differs from the $\delta$ of tricolor in the dentate mesosternum ; the $\hat{\delta}$ of spilopterus is as yet unknown, but dentatus differs too greatly to consider it the $\delta$ of that species.

Mimesa maculfpes.

む.-Anterior margin of clypeus subtruncate, entire ; front with very fine, close punctures, which become sparse on the vertex, and strongly impressed medially; ocelli very prominent, placed in a triangle, on each side of the hind pair there is a strong depression;-antennæ rather long, the flagellum clavate; first joint of flagellum about one-quarter longer than the second; dorsulum with very fine punctures, almost impunctate; suture between dorsulum and scutellum wide; scutellum impunctate, slightly impressed medially ; metathorax very strongly rugose ; the enclosed space at base of metanotum with numerous, somewhat oblique ridges; petiole in length distinctly shorter than the hind fem ra, almost straight, the upper surface with two widely separated furrows, on the sides the petiole is broadly channelled; remainder of abdomen impunctate, last dorsal segment smooth; black, the abdomen entirely so; fiagellum beneath rufous; apex of four anterior femora, the tibie and tarsi, pale testaceous; hind tibir, except base and apex, black; face and clypeus with bright silvery pubescence, wings hyaline, nervures and stigma black. Length, 10 mm .

So. Florida (Chas. Robertson). Because of both recurrent nervures received by the second submarginal cell, I have placed this in Mimesa. It differs from all our species of that genus (?) by the entirely black abdomen. In my opinion Mimesa is but a section of Psen.

