

agree very well with the figure in the Genera Insectorum of *sula* Sldr. which Stichel records from Texas.

*Thecla pastor* Butl. & Dru.

Strymon pastor Butler & Druce, Cist. Ent. I., p. 105.

*Thecla pastor* Godman & Salvin, Biol. Cent. Am. Rhop. II., 34, Pl. 52, figs. 8-10.

Five ♂s and one ♀ from Brownsville, Texas, (May-June). The brown marginal lunules of secondaries on under side point to this species, but the subterminal white broken line is stronger in our specimens than in the figure in the Biologia.

*Thecla azia* Hew.

*Thecla azia* Hewitson, Ill. Diur. Lep. 144, Pl. 57, figs 357-8; Godman & Salvin, Biol. Cent. Am., Rhop. II., 91.

One ♀ from Paint Creek, Edwards Co., Texas, received through Mr. H. Lacey. The red marginal line of under side of both wings is characteristic; the species is related to *clytie* Edw., but is without doubt distinct.

*Thecla cestri* Reak.

*Thecla cestri* Reakirt, Proc. Acad. Phil. 1866, p. 338. Godman & Salvin, Biol. Cent. Am. Rhop., p. 96, Pl. 58, figs. 12-13.

One ♀ from Brownsville, Texas, Oct. 15th (G. Dorner). The maculation of the underside of secondaries is brown, rather than black, as given by Godman & Salvin; but more material is needed before deciding whether the Texan form represents a geographical race or good species.

*Cogia calchas* H. S.

Eudamus calchas Herrich Schaeffer, Prodr. III., p. 68 (1868).

*Cogia calchas* Godman & Salvin, Biol. Cent. Am. Rhop. II., p. 340.

A series of both sexes from Brownsville, Texas, and San Benito, Texas, taken in July and October, is before us.

*Xenophanes tryxus* Cram.

Papilio tryxus Cramer, Pap. Exot. Pl. 334, figs. G. H.

*Xenophanus tryxus* Godman & Salvin, Biol. Cent. Am. Rhop. II., p. 387.

Two ♂s and two ♀s are before us, collected at Brownsville, Texas, in May and July.