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DESCRIPTIONS OF LEPIDOPTERA FROM ALABAMA.

BY AUG. R. GROTE, DEMOPOLIS, ALA.

CATACLYSTA ROBINSONII Grote. ♂ ♀ I refer this species to Lederer's Section C.: veins 8 and 5 of the secondaries present. Primaries bright golden brown. The median whitish grey space is tolerably narrow and well defined: inwardly bounded by the outwardly arcuate white transverse anterior line: outwardly by the white transverse posterior line which is angulated on the m. nervules. Both the lines are a little uneven. From the distinct and regularly arcuate white transverse anterior line to the base of the wing, the surface is entirely golden brown. On the gray median space there is a blackish stain at the extremity of the discal cell, preceded and defined inwardly by a C-shaped white shade line. Outside the transverse posterior line, the wing is terminally dark golden brown, but becomes dark greyish over the median nervules opposite the angulation of the line; the brown colour obtaining again, over the internal angle. A distinct white sub-apical rounded line (following the shape of the external margin, and allowing, at the apex, the brown scales to appear beyond it), is shortly discontinued. Fringes dark grey. Secondaries powdered with black scales, and these are aggregated in a little cluster before the internal margin. Before the external margin the wing is linearly free from the dark scales, and beyond, on the margin, lies a double series of velvety-black dots, between which, and alternating with them, is a row of brilliant scales, the whole not very conspicuous. Beneath, the hind wings are paler, with an incomplete median band; the marginal series of black and scintillate dots is repeated, but the black dots are single. The fore wings are dark greyish beneath, the two median lines dark, and not very distinct, the median space, posteriorly, is stained with blackish, and the white semi-circular mark of the upper surface is distinctly repeated. Apically, the wing is shaded with brown, and here the terminal white line is distinctly repeated. Exp. 18-19 m. m. Coll. Peabody Academy of Science, & C. T. Robinson.

I took a pair of this pretty species in July near Demopolis.

ERRATUM.—The top line on page 126 of this volume should be placed in the same position on page 125.