

### 33 (B). *Euptychia hilaria*, sp. n.

Alis pallide fuscis, anticis area fasciæformi infra venam medianam obscuriore, posticis maculis duabus ad marginem externum nigrescentibus, interdum fere obsoletis: subtus pallidioribus, fusco irroratis, anticis lineolis tribus undulatis, posticis duabus transeuntibus ferrugineis, his maculis in serie marginali argenteis, in seriei medio maculis duabus geminatis nigris, linea transversa distali extrorsum ochraceo tincta.

♀ mari similis, sed in pagina superiore interdum anticis lineis duabus, pasticis una, ferrugineis.

*Hab.* MEXICO, Cuesta de Misantla (*M. Trujillo*), Orizaba, Atoyac (*Elwes*), Misantla (*F. D. G.*); PANAMA, Chiriqui (*Ribbe*), Volcan de Chiriqui (*Champion*).

This insect is again very closely allied to *E. pephredo*, from which it differs in its rather larger size and the more mottled underside of both wings, so that the reddish transverse lines are less conspicuous and straighter, and the bright ochreous markings so conspicuous in fresh specimens in *E. pephredo* are barely indicated.

### 33 (c). *Euptychia henshawi*.

*Euptychia henshawi*, W. H. Edw. Trans. Am. Ent. Soc. v. p. 205<sup>1</sup>.

*Neonympha henshawi*, W. H. Edw. op. cit. ix. p. 7<sup>2</sup>; Butt. N. Am. iii., *Neonympha*, t. 1. ff. 5-9 (♂ ♀)<sup>3</sup>.

*Hab.* NORTH AMERICA, South-eastern States<sup>1-3</sup>.—MEXICO, N. Sonora (*Morrison*), Bolaños in Jalisco (*Richardson*), Pinal, Puebla 8000 feet (*Elwes, F. D. G.*).

Mr. Elwes and myself found this insect very abundant in a pine-wood near Puebla in 1888; these specimens agree well with others in our collection from Fort Grant and Colorado.

The male of *E. henshawi*, like that of *E. pyracmon*, *E. pephredo*, and *E. hilaria*, has a patch of darker scales under the median nervure of the primaries, and these four species would perhaps be better placed under the genus *Paramecera*, Butl.

### *Euptychia pyracmon* (I. p. 93). (*E. hilaria*, Tab. CVII. figg. 11, 12, ♂.)

To the localities given, add:—MEXICO, Xucumanatlan in Guerrero (*H. H. Smith*), Jalapa (*coll. Schaus*).

Sent in numbers from Western Mexico by Mr. Smith.

In our description (*l. c.*) we omitted to note the patch of darker scales on the disc of the primaries in the male, this being very conspicuous when the insect is held up to the light. We now figure a specimen of this sex from Xucumanatlan.

### *Euptychia hedemanni* (I. p. 93).

*Euptychia hedemanni*, Staud. Exot. Schmett. p. 227, t. 81 (*E. vetones*)<sup>5</sup>.

To the localities given, add:—MEXICO, Jalapa (*coll. Schaus*), Atoyac (*H. H. Smith*); PANAMA, Volcan de Chiriqui<sup>5</sup> (*Champion*).