

*P. tharos* similis, sed anticis fascia maculari sinuata discali pallide flava: subtus anticis maculis nigris magis extensis; posticis valde fusco marmoratis.

*Hab.* NORTH AMERICA, Georgia<sup>1</sup>, Gulf States as far north as Kansas<sup>2</sup>.—MEXICO, Sonora (*Morrison*<sup>3</sup>), Vera Cruz (*F. D. G.*).

Two females of this species were taken by Godman at Vera Cruz in December 1888, and it has also been recorded from Northern Mexico by Aaron<sup>3</sup>. Mr. Edwards<sup>2</sup> figures both the summer and winter forms of *P. phaon*, our Mexican specimens agreeing with the latter.

### **Phyciodes picta** (I. p. 193).

To the localities given, add:—MEXICO, N. Sonora (*Morrison*).

### **Phyciodes orseis** (I. p. 193).

To the localities given, add:—MEXICO, Orizaba (*Elwes*), Cuesta de Misantla (*M. Trujillo*).

### 7 (A). **Phyciodes mylitta**.

*Melitæa mylitta*, Edw. Proc. Acad. Phil. 1861, p. 160<sup>1</sup>; Proc. Ent. Soc. Phil. ii. p. 504<sup>2</sup>.

*Melitæa collina*, Behr, Proc. Calif. Acad. Sci. 1863, p. 86<sup>3</sup>.

*Melitæa callina*, Boisd. Ann. Soc. Ent. Belg. xii. p. 54<sup>4</sup>.

*Melitæa epula*, Boisd. loc. cit. p. 54<sup>5</sup>.

*P. orseidi* similis, sed colore fulvo magis extenso lineas distinctas fuscas transversas indicante.

*Hab.* NORTH AMERICA, California<sup>5</sup>, Southern United States<sup>1-3</sup>.—MEXICO, Northern Sonora<sup>4</sup> (*Morrison*).

Morrison has sent us seven specimens of this species, including both sexes, from Sonora. It is a very close ally of *P. tharos* and *P. orseis*. We have already mentioned *P. mylitta* amongst the unidentified Central-American forms (*anteà*, I. p. 209).

### **Phyciodes boucardi** (I. p. 194).

To the localities given, add:—MEXICO, Xucumanatlan, Acaguizotla, Omilteme, and Amula in Guerrero (*H. H. Smith*), Bolaños in Jalisco (*Richardson*).

### **Phyciodes vesta** (I. p. 195).

To the localities given, add:—MEXICO, Durango city (*Becker*), Orizaba (*Elwes*), Atoyac (*H. H. Smith*).

Sent us in numbers from Atoyac.

### **Phyciodes pallescens** (I. p. 195).

To the localities given, add:—MEXICO, Sierra Madre de Tepic, Lake Chapala (*Richardson*), Jalisco (*Schumann*), Puebla (*Elwes*), Atlixco, Morelia, and Cuernavaca