

Holotype—♂, July 16, 1917, near Bonita, Arizona (H. H. Knight); Cornell University Collection.

Allotype—Taken with the type.

Paratypes—3 ♂, 22 ♀, topotypic; 2 ♂, 1 ♀, July 27, Sabino Canyon, altitude 7800 feet, Mt. Lemmon, Santa Catalina Mountains, Arizona (H. H. Knight). ♂ ♀, July 29, Huachuca Mountains, Arizona (H. G. Barber). 14 ♂ ♀, Arizona (H. K. Morrison, 1883, Cornell Collection). ♂, June 15, Jemez Springs, New Mexico (Woodgate).

Lopidea apache new species (Plate X, Fig. 2).

Very similar in general appearance to *arizona* but differs in having the anterior margin of the pronotum more reddish and the basal half of the disk more fuscous; male more reddish, including the embolium and cuneus.

♂. Length 6.8 mm., width 2.1 mm. Head nearly as in *arizona* but with the black on the tylus and front more extended. Pronotum deep dull red, calli black, the disk somewhat darkened with fuscous. Hemelytra as in *arizona*, but all white of the embolium, cuneus and scutellum replaced by red. Legs more fuscous and sides of the venter with more red than in *arizona*; genital claspers distinctive of the species (fig. 2).

♀. Length 7.2 mm., width 2.3 mm. Hemelytra with more fuscous than red, embolium and outer half of the cuneus pale, inner half of the cuneus red; disk of the pronotum having the red darkened with fuscous, anterior margin more pale with reddish.

This species was taken in company with *arizonae* on *Robinia neomexicana* and at the time was thought to be the same species. It is possible that *apache* was merely attracted to the plant to feed on the flowers and does not breed there.

Holotype—♂, July 16, 1917, near Bonita, Arizona (H. H. Knight); Cornell University Collection.

Allotype—Taken with the type.

Paratypes—6 ♂, 31 ♀, taken with the types.

Lopidea navajo new species (Plate X, Fig. 3).

Very similar to *apache* but slightly smaller, darker colored and with less red; male genital claspers distinctive of the species.