

the real nature of *vasliti*, I cannot see that we are any worse off now that we are not sure what it is. It is, of course, necessary to provide a name for the eastern population formerly treated as a variety of *vasliti* for, whatever *vasliti* may be, it is not closely related to this population. Since this population was first described as the variety *hirtula*, it is necessary to use *hirtula* as the name for this species. On this basis the *vasliti* complex would have to be arranged as follows:

*Pheidole vasliti* Pergande (lectotype only)

*Pheidole hirtula* Forel

= var. *acohua* Wheeler (NEW SYNONYMY)

*Pheidole subdentata* Pergande *preocc. Mayr 1852*

= *obtusospinosa* Pergande

= var. *arizonica* Santschi (NEW SYNONYMY)

There follow new locality records for *hirtula* and *subdentata*. Unless otherwise stated the records are those of the writer.

*Pheidole hirtula* Forel

CHIHUAHUA: 13 miles west of Chihuahua City (5100')

COAHUILA: Diamante Pass near Arteaga (7200'); 5 miles east of Arteaga (5800'); 2 miles east of Ramos Arizpe (4900')

NUEVO LEON: 4 and 6 miles west of Iturbide (6200')

DURANGO: 5 miles east of San Lucas (6100'); 7 miles east of Durango (6200'); Arroyo el Sauz, 33 miles north of Durango (6200'); Durango City. (6200'); 22 miles south of Villa Ocampo (5700'); 10 miles south of Cuencame (6200'); 25 miles south of Durango (6500'); Rio Mimbres, 27 miles west of Durango (7500'); 10 miles west of Durango (7200')

SAN LUIS POTOSI: 15 and 27 miles west of Ciudad del Maize (3400-3500'); 3 miles west of Ventura (5900'); 17 miles west of San Luis Potosi (7600')

ZACATECAS: 11 miles north of Ojocaliente (6900'); 30 miles east of Sombrerete (6900'); 4 miles west of Sombrerete (7500')

HIDALGO: 15 miles west of Jacala (6500')

JALISCO: 5 miles north of Encarnacion (6200'); 16 miles south of Encarnacion (6600'); 5 miles west of Lagos (6000')

F. G. Werner.