

Figs. 26–31. Morphology of *Pogonomyrmex*, scale line for Figs. 27, 29, and 31 = 0.1 mm, all others = 1.0 mm. 26–27, *P. brevispinosus*: 26, Thorax, lateral view. 27, Metathoracic spiracle. 28–30, *P. montanus*: 28, Head, frontal view. 29, Cephalic interrugal spaces. 30, Thorax, lateral view. 31, *P. comanche*: scape base.

MacKay (1980) described a species of harvester ant which he associated with the *occidentalis* complex of Cole. The cephalic interrugal spaces of *P. montanus* are strongly areolate (Figs. 28 and 29). The thorax is highly reticulate and the basal face of the epinotum is elevated (Fig. 30).

D. The *maricopa* complex.—Representatives of all four members of this group were available for study. The workers may be distinguished from those of the *occidentalis* complex by the weakly enlarged antennal scape base as shown by that of *P. comanche* (Figs. 1 and 31). The cephalic rugae