Camponotus sansabeanus vicinus var. luteangulus Wheeler Distribution.—Moab (Stafford).

The ants nest in the soil beneath stones in rather open areas.

Camponotus sansabeanus var. torrefactus Wheeler

Distribution.—East Mill Creek Canyon in Salt Lake Co., Oris (Chamberlin); Ft. Douglass Resrvation in Salt Lake Co. (Grundmann); Big Cottonwood Canyon in Salt Lake Co. (Knowlton); Salt Lake City (Rowe).

Nests are under stones in dry woods.

Camponotus laevigatus (F. Smith)

Distribution.—Beaver Canyon in Beaver Co. (Schaeffer); Aspen Grove (Stafford); Logan (Knowlton, Meacham); Logan Canyon in Cache Co. (Thatcher).

The colonies are very populous and nest in dry decayed logs and stumps chiefly in open woods.

Camponotus herculeanus var. whymperi Forel

Distribution.—Lake Blanche in Salt Lake Co., Horsecreek in Uinta Mts. (Grundmann); Henrys Fork in Summit Co. (Rees).

The ants nest in partially decayed logs and stumps, especially those of conifers. They are found at high elevations, those at Lake Blanche being at 10,000 ft.

Camponotus herculeanus var. modoc Wheeler

Distribution.—Little Willow Canyon in Salt Lake Co. (Chamberlin); S. Fork of Big Cottonwood Canyon in Salt Lake Co. (Grundmann and Fox): Logen (Greene); Logan Canyon in Cache Co. (R. E. Nye, Thatcher); Woodburn. Taylorsville (Knowlton); Strawberry Valley in Wasatch Co. (Anthon); Ferron Revervoir in Emery Co., Palisade Forest in Daggett Co. (Rees).

The nesting sites are like those of whymperi.

Camponotus herculeanus ligniperdus var. noveboracensis (Fitch)
Distribution -- Salt Lake Co. (Grundmann); Muellers Park in Davis Co. (Duncan);
Roosevelt (Cutler).

Nests are in the soil beneath stones and logs in rather moist cool areas. Colonies are generally large.

Camponotus nearcticus var. decipiens Emery

Distribution.—East Mill Creek Canyon in Salt Lake Co. (Chamberlin). The ants nest in dry dead wood, such as that of standing trees.