

90. **Tuber (Sphærotuber) Californicum, sp. nov.**

PLATE XLV, FIGS. 31a-31b.

Subglobose, 1.5 cm. in diam., ochraceous, smooth; gleba firm, brown; veins conspicuous, not plentiful; asci subglobose, not stipitate, 3-4-spored; spores globose, large, brown when mature, reticulate-alveolate, 42 μ in diam., about ten alveoli on the circumference.

Type, No. 150, Harkness Coll.

Under oaks beneath vegetable humus upon a hillside, Laundry Farm, Alameda County, Calif., March.

This species is especially notable for the magnitude of its spore.

91. **Tuber (Oogaster) Caroli Bonnet.**

Tuber (Oogaster) Caroli BONNET, Rev. Mycol., Ann. VII, 1885, p. 8.

Globosum, brunneo-ferrugineum, verrucis plerumque 5-goniis asperatum, basi squamiformi, eximia instructum; gleba firma, sicca, pallide luteola, dein luteola, venis albis, numerosis, latissimis, e fungi basi exorientibus, gyrosis marmorata, lineis obscuris destituta; ascis globosis v. piriformibus, longe lateque stipitatis, 1-4-sporis; sporidiis ellipsoideis, dense et acute aculeatis, magnis, 20-22=14-15, luteo-brunneis. (Paoletti in Saccardo's *Sylloge Fung.*, Vol. VIII, 1889, p. 894.)

No. 149, Harkness Coll.

In clayey soil beneath oaks, Laundry Farm, Alameda County, March; Howards, Marin County, Calif., May.

92. **Tuber (Sphærogaster) candidum, sp. nov.**

PLATE XLV, FIGS. 32a-32b.

Subrotund, 2 cm. in diam., smooth, color whity brown; gleba light brown; veins attenuate, white; asci subglobose; 3-4-spored; spores globose or ovoid, echinate, brown when mature, 24 μ in diam.

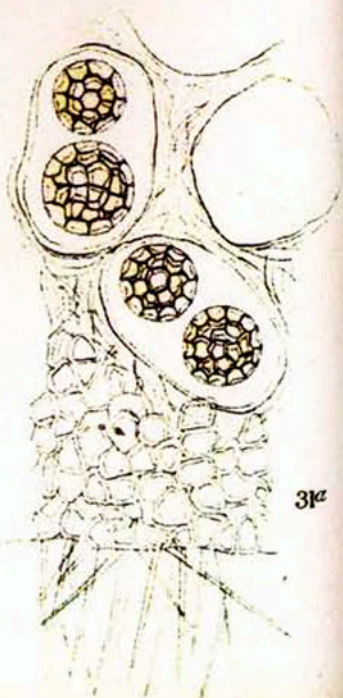
Type, No. 195, Harkness Coll.

Under dense clusters of *Ceanothus*, Auburn, Placer County, Calif., May.

Differing from *T. echinatum* Sacc. in the form of the spore.



31b



31a