

Type specimens from Golden City, Colorado, collected by myself in 1871, and then mistaken for *V. Americana* from which its entire or subentire foliage and the longer and almost acute capsules require that it should be distinguished.

VERONICA CRENATIFOLIA. Smaller than the above, more slender and diffuse, freely creeping, 4 to 8 inches high, glabrous, not glaucous, but the herbage of a singularly light green: leaves $\frac{1}{2}$ to $1\frac{1}{2}$ inches long, all petiolate, the lowest suborbicular or round-oval, the upper and larger nearly all elliptical, all but the very uppermost crenate rather than serrate, but some of the lowest and smallest entire: racemes and petioles very slender, the flowers rather few: sepals somewhat oblanceolate.

The type of this is Baker, Earle and Tracy's n. 33, from along the Mancos River in southern Colorado, 22 June, 1898, distributed for *V. Americana*.

TISSA LUTEOLA. Annual, with a dense system of rigid, stoutish, yellow-green, glabrous, short-jointed branches, each plant forming a mat 5 to 10 inches broad, yet not prostrate, erect-spreading rather; leaves short, linear, subterete, pungently acute, glabrous, yellowish; stipules deltoid, acuminate: bracts and pedicels of the dense inflorescence glandular-villous, as also the broad green midrib of the otherwise scarious sepals: petals exceeding the calyx, apparently white: seeds minute, reddish-brown, broadly semiobcordate, none winged, but all minutely roughened by subsessile glands, especially around the thick obtuse margin.

Pacific Grove, Monterey, California, 28 May, 1903.
A. A. Heller.