

16. *C. DIVARICATUS*, Nutt. in Torr. & Gray Fl. i. 266, 686; Watson, *l. c.* 336 in part. — California and Lower California.

VAR. *GROSSE-SERRATUS*, Torrey, Pac. R. R. Rep. iv. 75. — California.

17. *C. CORDULATUS*, Kellogg, Proc. Cal. Acad. ii. 124, f. 39; Watson, *l. c.* 337. — Mountains of California.

++ ++ Twigs slender, usually slightly if at all glaucous: spines slender and sharp: leaves rather narrow for the group: fruit about 4 mm. in diameter.

18. *C. FENDLERI*, Gray, Pl. Fendler 29; Watson, *l. c.* 337. Mountains of Colorado, New Mexico and Arizona.

VAR. *VIRIDIS* Gray, in Herb. — Arizona (*Lemmon. Greene*).

*** Flowers deep blue (except sometimes in the first), in rather compact nearly simple corymbose or oblong clusters, on leafless or nearly leafless (sometimes abbreviated), usually scaly peduncles: twigs terete, mostly spineless, and not very rigid. — Pacific species.

+ Leaves medium-sized, all or nearly all 3-nerved: twigs rather more rigid in forms of the first two than elsewhere in this group: fruit about 4 mm. in diameter.

19. *C. SOREDIATUS*, Hook & Arn. Bot. Beechey, 328; Watson, *l. c.* 336. — Coast Range of Southern California, extending into Lower California.

20. *C. HIRSUTUS*, Nutt. in Torr. & Gray, Fl. i. 266; Watson, *l. c.* 336. *C. diversifolius* Kellogg, Proc. Cal. Acad. i. 58, 65. — Mountains of Southwestern California.

VAR. ? *GLABER*, Watson, *l. c.* 336. — East Humboldt mountains, Arizona. (Watson, No. 212.)