

43. *O. ACANTHOCARPA*, E. & B. in P. R. R.: arborescens; ramis alternis adscendentibus; articulis cylindricis; tuberculis elongatis; aculeis 8–25 stellato-divaricatis; bacca subglobosa tuberculata aculeata; seminibus multangulatis.

Mountains of Cactus Pass, between Santa Fé and the Western Colorado. — Stems 5–6 feet high; branches few, alternate, and separating from the stem at an acute angle. Joints (as in the preceding) 4–6 or 8 inches long, about 1 inch in diameter; tubercles 9–10 lines long; interior spines 1–1½ inches, exterior ones 4–10 lines, long. Spines of fruit on the depressed tubercles 3–6 lines long. Seeds large, unlike those of any other *Opuntia* seen by me.