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*O. MACRORHIZA*, E. in Pl. Lindh. part 1 : prostrata, sæpe adscendens, radicibus tuberosis ; articulis obovato-orbiculatis perviridibus ; pulvillis subremotis rufo-setosis, superioribus solum armatis ; aculeis singulis validis sæpe variegatis patulis, 1–2 gracilioribus deflexis subinde additis ; alabastro acuminato ; petalis circiter 8 sulphureis basi miniatis ; stigmatibus 5 ; bacca obovata basi clavata, umbilico lato ; seminibus subregularibus compressis minoribus.

Sterile, rocky places on the Upper Guadalupe River, in Texas : fl. May and June. — Roots in young specimens fusiform, in old ones enlarged to fleshy tubers, sometimes 2 or 3 inches in diameter. Joints  $2\frac{1}{2}$ – $3\frac{1}{2}$  inches long, the leaves and bristles the same as in *O. Rafinesquii*. Flowers 3 inches in diameter. Fruit green or pale purple, smaller and sweeter than that of *O. Rafinesquii*.