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Schelle, Handb. Kakteenk. 50. f. 12; Belg. Hort. 26: pl. 8; Illustr. Hort. 15: pl. opp. 51; Deutsches Mag. Gart. Blumen. 1869: pl. 17, opp. 257, as *O. rafinesquei*; Kraemer, Appl. Econ. Bot. f. 341.

On page 130, vol. 1, insert:

**121a. *Opuntia eburnispina* Small, sp. nov.**

Prostrate, widely branched and forming mats on dune sands, with tuberous roots; joints oval or suborbicular, varying to broadest above middle, thickish, 6 to 13 cm. long, pale green, somewhat shining, especially when young; leaves ovoid-subulate, 4 to 5 mm. long, pale green, recurved-spreading; spines relatively stout, 2 to 4 at an areole or sometimes solitary, 1 to 2 cm. long, ivory-white with yellowish tips when young, becoming dark gray, not spirally twisted, greenish when wet; flowers few; ovary obconic; sepals triangular, green, 5 to 7 mm. long; corolla clear yellow, 4 to 5 cm. wide; petals few, narrowly cuneate, often minutely pointed; berries obovoid, 2 cm. long or less.

Coastal sands, Cape Romano, Florida. Type specimens in the herbarium of the New York Botanical Garden; collected in May 1922, by J. K. Small.

Figure 237 is from a photograph by Dr. Small of the type plant.

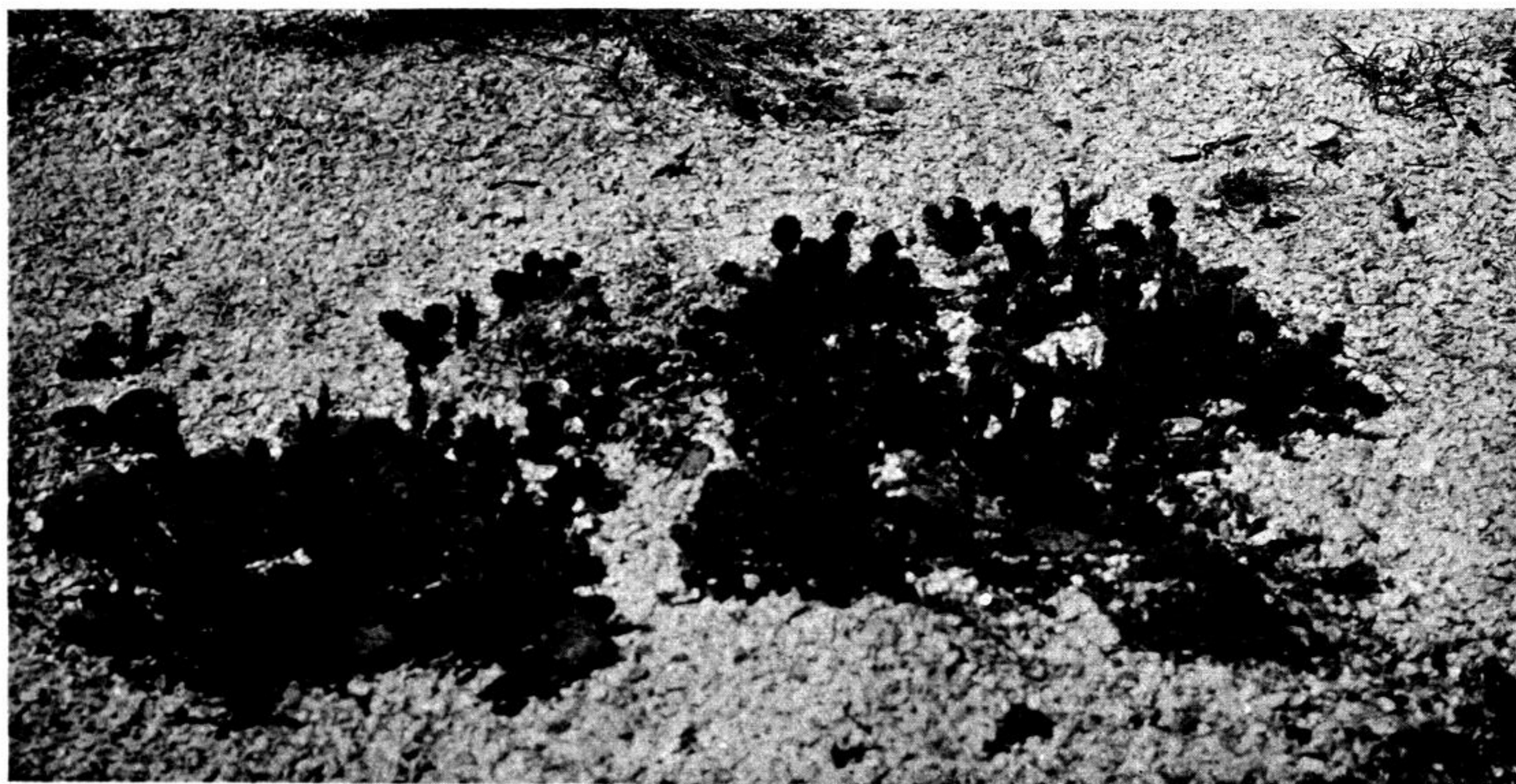


FIG. 237.—*Opuntia eburnispina*.

On page 131, vol. 1, under *Opuntia macrorhiza*, add to illustrations: Watson, Cact. Cult. ed. 3. f. 59; Dict. Gard. Nicholson 4: 580. f. 50, 51.

On page 131, vol. 1, under *Opuntia tortispina*, add the synonym: *Opuntia cymochila montana* Englemann, Proc. Amer. Acad. 3: 296. 1856.

Also add to distribution: Southeastern Colorado. Established and slowly spreading east of Cincinnati, Ohio (E. T. Wherry).

Also add to illustrations: Watson, Cact. Cult. ed. 3. pl. opp. 102; Meehans' Monthly 11: 57, as *Opuntia mesacantha*; Meehans' monthly 5: 172, as *O. oplocarpa*.

On page 134, vol. 1, *Opuntia sulphurea*, insert: Mr. W. B. Alexander writes as follows concerning this species:

"This is by far the commonest species of *Opuntia* in the Argentine, where it is commonly known as 'penca,' i. e. the spiny plant, sometimes being distinguished from other larger species by the name 'penquilla' or 'penca chica.' The writer met with it in the provinces of Buenos Aires, Córdoba, San Luis, Mendoza, San Juan, La Rioja, Catamarca and Santiago del Estero."

Add to illustrations: Wiener Ill. Gärt. Zeit. 28: f. 17, as *Opuntia maculacantha*; Möllers Deutsche Gärt. Zeit. 25: 476. f. 9, No. 18.