

[ii. p. 180.] 13*. **Helianthus tephrodes**, A. Gr. in Torr. Bot. U.S. and Mex. Bound. Surv. p. 90, et in Proc. Am. Acad. xx. p. 298.

Viguiera nivea, A. Gr. in S. Wats. Bot. Calif. i. p. 354, excl. syn.

Viguiera tephrodes, A. Gr. Synopt. Fl. N. Am. ii. p. 271.

Gymnolomia encelioides, A. Gr. in Proc. Am. Acad. xix. p. 4, et Synopt. Fl. N. Am. ii. p. 269.

CALIFORNIA.—NORTH MEXICO, Sonora, sand hills near the Gulf of California (*Pringle*).

[ii. p. 184.] 8. **Encelia halimifolia**, Cav. ; A. Gr. in Proc. Am. Acad. xix. p. 8. NORTH MEXICO, Yaqui River, Sonora (*Palmer*).

[ii. p. 184.] 12. **Encelia mexicana**, Mart.

A. Gr. in Proc. Am. Acad. xix. p. 8, regards the following names as either certainly or probably synonyms :—*Coreopsis fœtida*, Cav., *Encelia fœtida*, Hemsl., *Simsia ficifolia*, Pers., *Simsia auriculata*, DC., *Simsia amplexicaulis*, Pers., *Encelia amplexicaulis*, Hemsl., *Helianthus amplexicaulis*, DC., *Simsia schaffneri*, Schultz Bip., *Simsia cordata*, Schz. Bip., *Ximenesia cordata*, H. B. K., and *Encelia cordata*, Hemsl.

[ii. p. 184.] 12. **Encelia mexicana**, Mart. ; S. Wats. in Proc. Am. Acad. xviii. p. 106.

NORTH MEXICO, in the Sierra Madre, south of Saltillo (*Palmer*, 493).

[ii. p. 185.] 15. **Encelia sericea**, Hemsl., is perhaps the same as *Encelia ghiesbreghtiana*, A. Gr.

[ii. p. 185.] 17. **Encelia subaristata**, A. Gr. ; S. Wats. in Proc. Am. Acad. xviii. p. 106.

TEXAS.—NORTH MEXICO, Caracol Mountains, Coahuila (*Palmer*, 615).

[ii. p. 185.] 1. **Helianthella mexicana**, A. Gr. ; S. Wats. in Proc. Am. Acad. xviii. p. 106.

NORTH MEXICO, Sierra Madre, south of Saltillo (*Palmer*, 601).

[ii. p. 185.] ACTINOMERIS. Dr. Gray reduces this to VERBESINA, vide Proc. Am. Acad. xix. p. 11.

[ii. p. 187.] 4*. **Verbesina coahuilensis**, A. Gr. in Proc. Am. Acad. xix. p. 14. NORTH MEXICO, mountains six miles east of Saltillo, Coahuila (*Palmer*, 584, 619).

[ii. p. 187.] 4**. **Verbesina coulteri**, A. Gr. in Proc. Am. Acad. xix. p. 13. SOUTH MEXICO, Zimapan (*Coulter*, 341, 369).

[ii. p. 189.] 17. **Verbesina ovatifolia**, A. Gr. ined. vide A. Gr. in Proc. Am. Acad. xix. p. 15.

[ii. p. 190.] 30*. **Verbesina virginica**, Linn., var. **palmeri**, A. Gr. in Proc. Am. Acad. xix. p. 11 ; S. Wats. in Proc. Am. Acad. xviii. p. 106.

NORTH MEXICO, Soledad, Coahuila (*Palmer*, 733).

This species ranges from VIRGINIA and ILLINOIS southward.

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