

39. C. WATSONI = *Eritrichium leiocarpum*, Wats. Bot. King. 244 in part, fide Gray: *Krynitzkia Watsoni*, Gray, l. c.

40. C. PATTERSONI = *Krynitzkia Pattersoni*, Gray, Proc. Am. Acad. xx. 268; Syn. Fl. Suppl. 424.

41. C. FENDLERI = *K. Fendleri*, Gray, ll. cc.

\* \* *Calyx persistent, spreading and discharging the nutlets, the segments broader and less bristly.*—PTERYGIUM.

+ *Nutlets broadly winged.*

42. C. PTEROCARYA = *Eritrichium pterocaryum*, Torr. Bot. Wilkes Exp. 415. t. 13; Gray, Syn. Fl. 195: *Krynitzkia pterocarya*, Gray, Proc. Am. Acad. l. c. 276; Suppl. 429.

43. C. CYCLOPTERA = *K. cycloptera*, Greene, Bull. Cal. Acad. i. 207.

+ + *Nutlets acutely angled.*

44. C. OXYGONA = *K. oxygona*, Gray, Proc. Am. Acad. l. c. 277; Suppl. 427.

45. C. MOHAVENSIS = *K. Mohavensis*, Greene, l. c.; Gray, Suppl. l. c.

46. C. UTAHENSIS = *K. Utahensis*, Gray, Suppl. l. c.

## SOME AMERICAN POLEMONIACEÆ.

### I.

One may now say of this family of plants, almost unqualifiedly, that it belongs to the western side of the North American Continent. Africa, Australia and the oceanic island-groups