

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