

self and Doctor Pitcher, in the territory of Arkansas.

7. *CYNTHIA* **Griffithii*. Glaberrima, glauca, foliis radicalibus runcinato-lyratis oblongis, caulinis amplexicaulis, caule paucifloro, (2—3,) floribus longe pedunculatis.

Hab. In the vicinity of Philadelphia, with the *C. amplexicaulis*, which it wholly resembles. Distinguished by Doctor Griffith. Blended up by Pursh who no doubt had seen it, in his description of *C. amplexicaulis*. It is smaller than that species; with the leaves more or less deeply runcinate-lyrate, the terminal and entire lobe being large and obtuse and almost rounded. The stem scapoid with one amplexicaule leaf, and two small nearly opposite ones beneath the umbel of three or more long pedunculated flowers. The external pappus is nearly obliterated! It is also smaller than its near relative with which we have now compared it. For the use of the specimen I am indebted to its discoverer, Doctor R. E. Griffith.

KRIGIA dichotoma proves to be nothing more than an autumnal state of *K. virginica*!

8. *BORKHAUSIA* **grandiflora*. Subacaulis, pilosiuscula, foliis runcinato-lyratis lobis incisus acutis s. integriusculis, caule brevissimo, pedunculis subsolitariis longissimis unifloris.

○? A very large flowered and remarkable spe-