

FURTHER COLLECTIONS OF TWO LITTLE-KNOWN STYLIDIACEAE FROM THE NORTHERN TERRITORY.

By

J. R. MACONOCHIE* & S. A. PARKER*

Levenhookia chippendalei Erickson & Willis in *Vict. Nat.* 85 (5) : 107 (1966).

This species was previously known only from the holotype collection, *G. Chippendale* (NT 2260), 39 miles S. (i.e. S.W.) of Hooker's Creek, 12 July 1956. A second collection of this interesting species is *J. R. Maconochie* 919, Pump Waterhole, False Mount Russell, Tanami Desert at 21° 07' S., 129° 18' E., 1 August 1970, where the species was growing in damp soil beneath bushes of *Melaleuca nervosa* (Lindl.) Cheel by a waterhole, together with *Scirpus laevis* S. T. Blake, *Lipocarpha microcephala* (R. Br.) Kunth, *Cyperus* spp., *Fimbristylis* sp., *Fuirena incrassata* S. T. Blake, *Drosera indica* L. and *Drosera burmannii* Vahl—collected by S. A. Parker & C. R. Dunlop (BRI, AD, K).

Stylidium inaequipetalum J. M. Black in *Trans. roy. Soc. S. Aust.* 62 : 106 (1938).

Previously known only from material collected by J. B. Cleland near Ayers Rock in June 1937. Further collections are: *E. Giles* s.n., Macdonnell's Range [Camps 14 to 21—i.e. between Haast Bluff & Mt. Udor], September 1872 (MEL—as "*S. floribundum* R.Br.", in err.); *J. H. Willis* s.n., King's Canyon in George Gill Range, 30 July 1966, 'plentiful on damp shaded mossy banks $\frac{1}{2}$ mile upstream from waterfall' (MEL); *A. C. Beauglehole* 20419, *loc. ipse*, 10 October 1966 (MEL etc.); *P. K. Latz* 304, King's Canyon, George Gill Range, 11 December 1968, 'rare on side of creek near small rocky waterhole, in sand amongst rocks. Flowers pink-purple.' (AD, NSW, CANB, MEL, L); *J. R. Maconochie* 649, Maggie Springs, Ayers Rock, 17 January 1969, 'pink-flowered' [Here the species was growing profusely over a large area. Apparently it appreciates the boggy nature of Maggie Springs and may have benefited by the construction there of water retardation banks.] (AD, BRI, NSW); *J. R. Maconochie* 686, ca. 14 miles W.S.W. of Lasseter's Cave, Petermann Ranges, at ca. 29° 04' S., 129° 11' E., 21 January 1969, 'growing at base of granitic rock—probably a swamp after rain—pink flowers' (PERTH, K).

* Herbarium, Arid Zone Research Institute, Alice Springs, N.T.

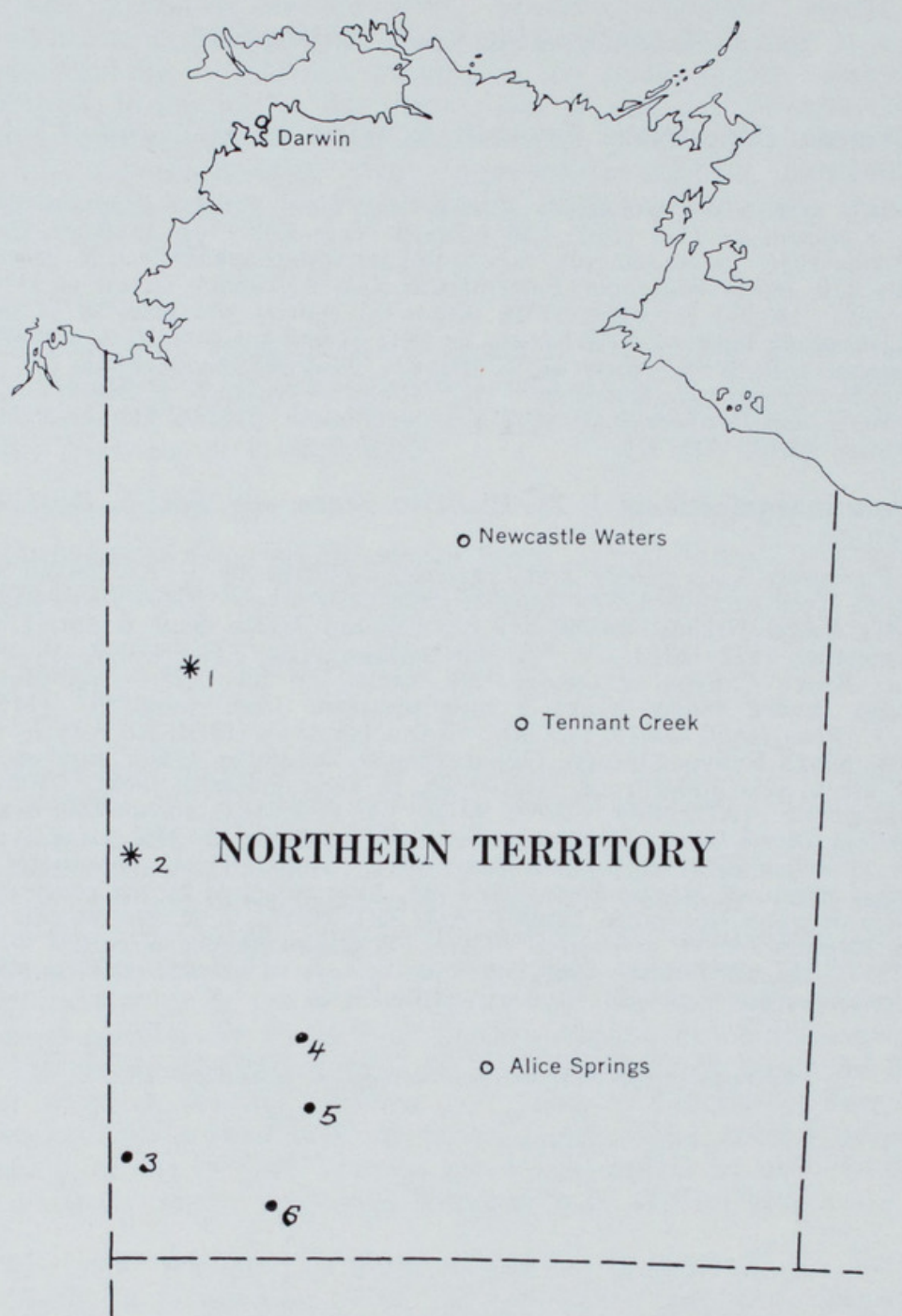


Fig. 48—*Levenhookia chippendalei* Erickson & Willis—indicated by asterisks: 1, 39 miles S.W. of Hooker's Creek; 2, Pump Waterhole, False Mount Russell.

Stylidium inaequipetalum J. M. Black—indicated by black dots: 3, 14 miles W.S.W. of Lasseter's Cave, Petermann Ranges; 4, Between Haast Bluff & Mt. Udon; 5, King's Canyon, George Gill Range; 6, Maggie Springs, Ayers Rock—type area.



Maconochie, J R and Parker, S. A. 1971. "Further collections of two little-known Stylidiaceae from the Northern Territory." *Muelleria: An Australian Journal of Botany* 2(2), 145–146. <https://doi.org/10.5962/p.171872>.

View This Item Online: <https://www.biodiversitylibrary.org/item/197824>

DOI: <https://doi.org/10.5962/p.171872>

Permalink: <https://www.biodiversitylibrary.org/partpdf/171872>

Holding Institution

Royal Botanic Gardens Victoria

Sponsored by

Atlas of Living Australia

Copyright & Reuse

Copyright Status: In copyright. Digitized with the permission of the rights holder.

License: <http://creativecommons.org/licenses/by-nc-sa/4.0/>

Rights: <https://biodiversitylibrary.org/permissions>

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.