Rhodora

Richard J. Eaton and Henry K. Svenson from Halifax, Massachusetts, in the herbarium of the New England Botanical Club is apparently the first collection of this species in New England. Flowering and fruiting specimens, 7 May 1977 and 23 Sept. 1977, *R. Angelo*, from the same tagged tree, were collected in Concord, Massachusetts, and have been deposited in the herbaria of the Concord Field Station and the New England Botanical Club.

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CONCORD FIELD STATION OLD CAUSEWAY ROAD BEDFORD, MASSACHUSETTS 01730

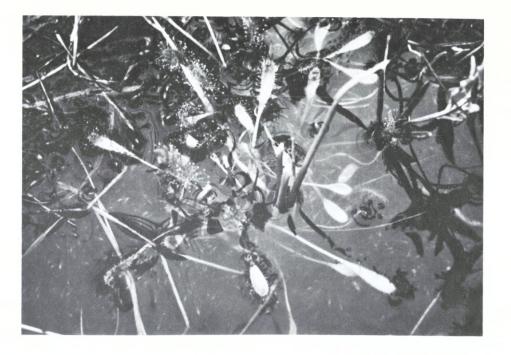
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DROSERA ANGLICA HUDS., NEW TO NEW ENGLAND

L. M. EASTMAN

After an absence of forty years, *Drosera linearis* Goldie was relocated at Crystal Bog, Crystal, Aroostook County, Maine in June 1978 by two Aroostook County residents, Sally Rooney and Candy McKellar (1979), while working on a survey project for Nature Conservancy.

On July 18, 1979, acting as guides, the two conservationists led Clotilde Straus, Harry Tyler, Susan Gawler, and myself to the above station which is located in an area known as Thousand Acre. Within a short time of our arrival, Dr. Straus observed another species of *Drosera* which was first thought to be *Drosera intermedia* Hayne. Closer examination of the plant, especially the stipules which were adnate to the petiole, showed the specimen to be *Drosera anglica* Huds. A number of these plants were observed growing in *Sphagnum* on the edge and in the middle of large, cool, muck holes. Other plants growing in association with *Drosera anglica* Huds. were *D. rotundifolia* L., *D. intermedia* Hayne, *D. linearis* Goldie, *Scirpus cespitosus* L., *Carex limosa* L., and *Scheuchzeria palustris* var. *americana* Fern. On July 25, 1979, George Newman of Bedford, New Hampshire,



Rhodora

and I revisited the site. A few plants were collected; some were reproducing vegetatively. Tiny plants were observed growing from the center of mature leaves that had been submerged in water—a case of gemipary.

At the present time this is the only known existing occurrence for *Drosera anglica* Huds. in New England. The nearest known stations are Gaspé County, Quebec and Bruce County, Ontario. Specimens and color photographs have been deposited in the herbaria of the New England Botanical Club and the University of Maine.

LITERATURE CITED

ROONEY, S.C., C.S. MCKELLAR & F. GAFFNEY: 1979. Drosera linearis Goldie rediscovered in Crystal Bog, Crystal, Maine. Rhodora 81: 145.

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Vol. 82, No. 832, including pages 525-647, was issued November 28, 1980.



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Eastman, L. M. 1981. "DROSERA ANGLICA HUDS., NEW TO NEW ENGLAND." *Rhodora* 83, 158–160.

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