Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

CONTRIBUTIONS TOWARD A
FLORA OF NEVADA. NO. 9.

- - -

FOUQUIERIACEAE OF NEVADA

by

C. H. MULLER

November 1, 1940.

Issued by

The Division of Plant Exploration and Introduction,
Bureau of Plant Industry,
U. S. Department of Agriculture,
Washington, D. C.

- - -

Work Projects Administration of Nevada
Projects, O. P. 65-2-04-13, W. P. 658;
O. P. 165-2-04-21, W. P. 752.

- - -

Collaborator

University of Nevada.

Address all queries concerning this publication to the Division
of Plant Exploration and Introduction, Bureau of Plant Industry,
U. S. Department of Agriculture, Washington, D. C.

CONTRIBUTIONS TOWARD A
FLORA OF NEVADA. NO. 9.

- - -

FOUQUIERIACEAE OF NEVADA

by

C. H. MULLER

November 1, 1940.

Issued by

The Division of Plant Exploration and Introduction,
Bureau of Plant Industry,
U. S. Department of Agriculture,
Washington, D. C.

- - -

Work Projects Administration of Nevada
Projects, O. P. 65-2-04-13, W. P. 658;
O. P. 165-2-04-21, W. P. 752.

- - -

Collaborator

University of Nevada.

Address all queries concerning this publication to the Division
of Plant Exploration and Introduction, Bureau of Plant Industry,
U. S. Department of Agriculture, Washington, D. C.

FOUQUIERIACEAE OF NEVADA

By C. H. Muller

Spiny shrubs with erect virgate stems; leaves caducous, fasciculate; flowers thyrsoid-paniculate, perfect, 5-merous; sepals distinct; corolla united; stamens 10, inserted on the corolla; styles 8, partially united; ovary 1-celled, 3-valved.

One genus in our range.

1. FOUQUIERIA H.B.K. Ocotillo.

One species in our range.

1. FOUQUIERIA SPLENDENS Engelm. in Wislitz., Mem. North. Mex. 98. 1848.

Stems several from the base, mostly simple, 1 to 7 m. tall, distinctly furrowed and with stout divaricate spines; leaves fleshy, obovate, 1 to 2.5 cm. long, usually dropping when the rains have ceased; panicles 10 to 25 cm. long; sepals 4 to 6 mm. long; corolla scarlet, tubular, 2 to 2.5 cm. long, the lobes recurved; stamens exserted; capsule 1.5 cm. long; seeds fringed with white hairs.

Southern Nevada?: Widely dispersed in Arizona and southern Utah and probably also in Clark and Lincoln Counties, Nevada.