

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY WASHINGTON 25, D. C.

December 11, 1956

Mr. Phil Holdsworth Territorial Department of Mines Territorial Building Juneau. Alaska

Dear Mr. Holdsworth:

The enclosed "Annotated list of plants occurring on the Arctic Slope of Alaska" by L. A. Spetzman is being placed in the Geological Survey's open files. It is to be released on or about December 18, 1956. Please keep the list in closed files until that date.

Cordially yours,

George Gryc

Chief, Navy Oil Unit Alaskan Geology Branch

George Thyc

Enclosure



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Phy. -ROLDSWORTH Commissioner of Mines

ANNOTATED LIST OF PLANTS OCCURRING ON THE ARCTIC

SLOPE OF ALASKA

By

Lloyd A. Spetzman, U. S. Geological Survey

The accompanying 5-page list of 439 higher plants was compiled as part of a menuscript to be included in a series of professional papers on Naval Petroleum Reserve No. 4 and adjoining areas.

This check list, describing the distribution, abundance, flowering period, plant growth on various rock types, and other habitat relationships, is based primarily on extensive collections of arctic plants by the author and other members of the Survey.

In 1948 and 1949 the Arctic Institute of North America sponsored these studies, which were done primarily out of Survey field camps. Analysis of these collections which are probably the most extensive and complete of any from northern Alaska, was done at the University of Minnesots.



UNITED STATES DEPARTMENT OF THE INTERIOR Geological Survey Washington 25, D. C.

For Release DECEMBER 18, 1956

GEOLOGIC REPORTS RELEASED FOR PUBLIC INSPECTION

The Geological Survey is releasing in open files the following reports on the geology of various parts of California and Colorado and on the botany of part of Alaska. Copies are available for consultation at the Geological Survey Library, Room 1033, General Services Administration Building, Washington, D. C., and other places as listed.

1. Engineering geology of the Warford Mesa subdivision, Crinda, Calif., by Reuben Kachadoomien. 14 p., 1 pl.

> On file at the Geological Survey libraries at Menlo Park, Calif., and Denver, Colo.; the Geological Survey office at Room 724 Appraisers Bldg., San Francisco; and the office of the State Geologist, Div. of Mines, Perry Bldg., San Francisco, Calif.

Report on the geology of the reclamation alignment between Marshall, Colo., and the Rocky Flats Atomic Energy Commission plant, State Highway 93, by Ernest Dobrovolny and L. M. Gard, Jr. 30 p., 1 map. 54 pl., 6 tables.

On file at the Geological Survey libraries at Denver, Colo., and Menlo Park, Calif., and at the Colorado Department of Highways Library, 4201 E. Arkansas Ave., Danver. Colo.

3. Annotated list of plants occurring on the Arctic Slope of Alaska, by L. M. Spetzman. 5 p.

> On file at the Geological Survey libraries at Menlo Park, Calif., and Denver, Colo.; the Geological Survey offices at 157 S. Howard Street, Spokane, Wash.; Room 1031 Eartlett Bldg., Los Angeles, Calif.; Room 724 Appraisers Bldg., San Francisco, Calif.; Room 210 Glover. Bldg., Anchorago, Alaska; Brooks Memorial Bldg., Gollego, Alaska; Room 117 Federal Bldg., Juneau, Alaska; and Territorial Department DEPARTMENT OF MINES of Mines, Territorial Bldg., Juneau Alaska. RECEIVED DEC 13 1500

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