

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL AND GEOPHYSICAL SURVEYS

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Geological and Geophysical Surveys
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Resource Evaluation Section

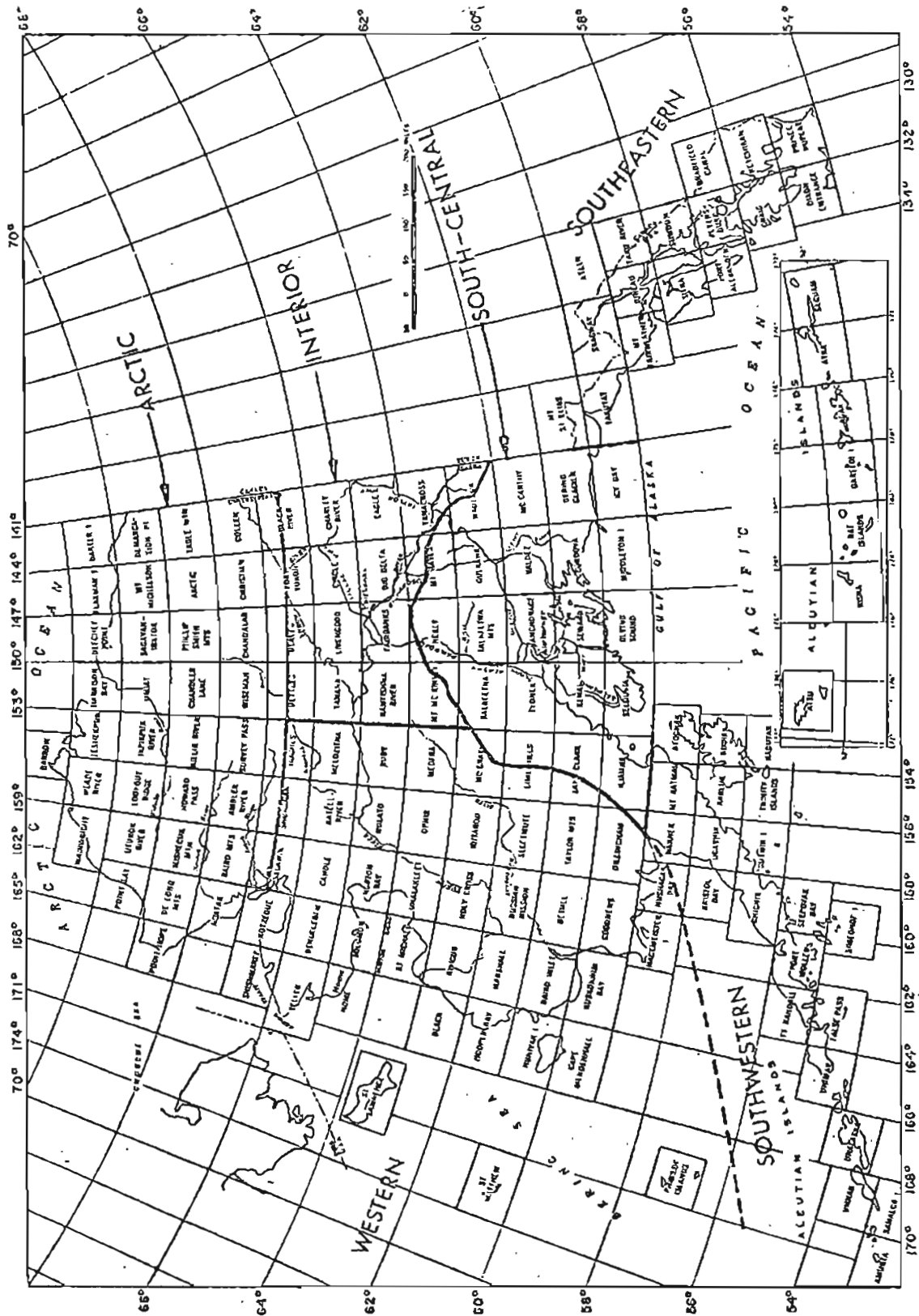
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COAL BIBLIOGRAPHY FOR ALASKA

By
W.M. Lyle and N.J. Bragg

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Quadrangles and major geographic divisions of Alaska referred to in this report

FROM: Bibliographies of Alaska
By Fritts, et al

INTRODUCTION

The bibliography on coal in Alaska was prepared for geologists, coal companies and others interested in coal in Alaska. The basic format used here is designed to cross-reference literature by area and alphabetically by last names of authors or senior authors.

The state is divided into six arbitrary geologic divisions as shown in the quadrangle and geographic division map on page 2. These were used by the Alaska Geological Survey in the Bibliographies of Alaska 1831 through 1971 (Fritts, et al) and are patterned after the United States Geological Survey (USGS) system.

Boundaries are based on bedrock geology, topography, parallels of latitude, and meridians of longitude. The six units are described by Fritts are as follows:

- I. Arctic Alaska: including the Brooks Range and other parts of the State north of the Arctic Circle, which is near latitude $66^{\circ} 32' 25''$ N
- II. Western Alaska: including the Seward Peninsula, Pribilof Islands, and other parts of the State south of the Arctic Circle, northwest of the Alaska Range, and west of meridian 153° W
- III. Interior Alaska: including that part of the State south of the Arctic Circle, north of the Alaska Range, and east of meridian 153° W
- IV. Southwestern Alaska: including the Aleutian Islands, Kodiak Island, and the Alaska Peninsula south of parallel 59° N
- V. South-Central Alaska: including the Alaska Range, adjacent mountainous terrain, and intermediate lowlands north of parallel 59° N and west of meridian 141° W
- VI. Southeastern Alaska: including all of the State east of meridian 141° W
- VII. Alaska General: literature that is broad in nature will be listed under Alaska General.

Each division is further subdivided into provinces such as: Cape Lisburne or Cook Inlet-Homer area. Within this last category, the literature is listed by date.

The last section, Bibliography, is an alphabetic list of all authors listed in this report. The authors are further cross-referenced by section and item number.

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