UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

SELECTED U.S. BUREAU OF MINES REPORTS ON ALASKA

INDEXED BY QUADRANGLE

PROPERTY OF U.S. GEOLOGICAL SURVEY

By

Edward H. Cobb

PROPERTY OF
LIBRARY
STATE OF ALASKA
DIVISION OF
GEOLOGICAL SURVEY

Open-file report 74-52

1974

This report is preliminary
and has not been edited or
reviewed for conformity with
Geological Survey standards

Contents

	<u>Page</u>
Introduction -----	1
Alaska - general -----	3
Quadrangle index -----	4
Ambler River quadrangle -----	4
Anchorage quadrangle -----	4
Baird Inlet quadrangle -----	6
Barrow quadrangle -----	6
Beaver quadrangle -----	6
Bendeleben quadrangle -----	6
Bering Glacier quadrangle -----	7
Bethel quadrangle -----	8
Bettles quadrangle -----	8
Big Delta quadrangle -----	8
Bradfield Canal quadrangle -----	9
Bristol Bay quadrangle -----	9
Candle quadrangle -----	9
Chandalar quadrangle -----	9
Chandler Lake quadrangle -----	9
Charley River quadrangle -----	10
Chignik quadrangle -----	10
Circle quadrangle -----	10
Cold Bay quadrangle -----	11
Cordova quadrangle -----	11
Craig quadrangle -----	11
Dillingham quadrangle -----	12
Dixon Entrance quadrangle -----	13
Eagle quadrangle -----	13
Fairbanks quadrangle -----	13
Goodnews quadrangle -----	14
Gulkana quadrangle -----	15
Hagemeister Island quadrangle -----	15
Healy quadrangle -----	15
Holt Cross quadrangle -----	16
Hughes quadrangle -----	16
Icy Bay quadrangle -----	16
Iditarod quadrangle -----	17
Ikpikpuk River quadrangle -----	17
Iliamna quadrangle -----	18
Juneau quadrangle -----	18
Karluk quadrangle -----	19
Kenai quadrangle -----	19
Ketchikan quadrangle -----	19
Killik River quadrangle -----	19
Kotzebue quadrangle -----	20
Lake Clark quadrangle -----	20
Lime Hills quadrangle -----	20
Livengood quadrangle -----	20
McCarthy quadrangle -----	21
McGrath quadrangle -----	22

Quadrangle index (cont.)

Meade River quadrangle -----	22
Medfra quadrangle -----	22
Mount Fairweather quadrangle -----	23
Mount Hayes quadrangle -----	23
Mount Katmai quadrangle -----	23
Mount McKinley quadrangle -----	24
Nabesna quadrangle -----	24
Naknek quadrangle -----	25
Nome quadrangle -----	25
Norton Bay quadrangle -----	26
Nulato quadrangle -----	26
Nunivak Island quadrangle -----	26
Nushagak Bay quadrangle -----	26
Ophir quadrangle -----	26
Petersburg quadrangle -----	27
Point Lay quadrangle -----	27
Port Alexander quadrangle -----	27
Port Moller quadrangle -----	28
Prince Rupert quadrangle -----	28
Ruby quadrangle -----	28
Russian Mission quadrangle -----	28
Selawik quadrangle -----	29
Seldovia quadrangle -----	29
Seward quadrangle -----	29
Shungnak quadrangle -----	30
Sitka quadrangle -----	30
Skagway quadrangle -----	31
Sleetmute quadrangle -----	31
Solomon quadrangle -----	32
Stepovak Bay quadrangle -----	32
Sundum quadrangle -----	33
Survey Pass quadrangle -----	33
Taku River quadrangle -----	33
Talkeetna quadrangle -----	33
Talkeetna Mountains quadrangle -----	34
Tanacross quadrangle -----	34
Tanana quadrangle -----	34
Taylor Mountains quadrangle -----	35
Teller quadrangle -----	35
Teshkepuk quadrangle -----	37
Trinity Islands quadrangle -----	37
Tyonek quadrangle -----	38
Ugashik quadrangle -----	38
Unalakleet quadrangle -----	38
Unalaska quadrangle -----	38
Unimak quadrangle -----	39

	<u>Page</u>
Quadrangle index (cont.)	
Utukok River quadrangle -----	39
Valdez quadrangle -----	39
Wainwright quadrangle -----	39
Wiseman quadrangle -----	40
Yakutat quadrangle -----	40

Selected U.S. Bureau of Mines reports on Alaska

indexed by quadrangle

By Edward H. Cobb

Introduction

Most U.S. Bureau of Mines reports on the geology and mineral resources of Alaska that were published or placed in open files through April 30, 1974, are listed by the quadrangles (scale 1:250,000) into which Alaska has been divided for topographic mapping (p. 2). References to reports that deal with Alaska as a whole and cannot be readily assigned to individual quadrangles or deal with many scattered parts of the state are listed under ALASKA - GENERAL, which appears before the alphabetically arranged quadrangle listings.

References to the Minerals Yearbook, published annually, are not included as this periodical contains mainly statistical data. Also omitted are reports on mining, milling, and metallurgical practices; compilations of coal, oil, and gas analyses unless data on geological occurrences are also given; and reports on permissible explosives, health, and safety.

This index is the second in a planned series of specialized lists, arranged by quadrangle, that will facilitate library research on the geology and mineral resources of Alaska. The first in the series is "Geological Survey open-file reports on Alaska indexed by quadrangle," by Edward H. Cobb, which was released as open-file report 74-7 on May 16, 1974.

ALASKA - GENERAL

- Fisher, W. L., 1911, Alaskan coal problems: U.S. Bur. Mines Bull. 36, 32 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Ransome, A. L., and Kerns, W. H., 1954, Names and definitions of regions, districts, and subdistricts in Alaska (used by the Bureau of Mines in statistical and economic studies covering the mineral industry of the Territory): U.S. Bur. Mines Inf. Circ. 7679, 91 p.
- Pennington, J. W., 1959, Mercury. A materials survey, with a chapter on Resources, by Edgar H. Bailey: U.S. Bur. Mines Inf. Circ. 7941, 92 p.
- McMahon, A. D., 1965, Copper. A materials survey: U.S. Bur. Mines Inf. Circ. 8225, 340 p.
- Peterson, E. C., 1966, Titanium resources of the United States: U.S. Bur. Mines Inf. Circ. 8290, 65 p.
- Everett, F. D., and Bennett, H. J., 1967, Evaluation of domestic reserves and potential sources of ores containing copper, lead, zinc, and associated metals: U.S. Bur. Mines Inf. Circ. 8325, 78 p.
- U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.
- Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.
- U.S. Bureau of Mines, 1971, Strippable reserves of bituminous coal and lignite in the United States: U.S. Bur. Mines Inf. Circ. 8531, 148 p.

ALASKA - GENERAL

- U.S. Bureau of Mines, 1973, Alaska 1/250,000 scale quadrangle map overlays showing mineral deposit locations, principal minerals, and number and type of claims: U.S. Bur. Mines open-file rept. 20-73, 153 overlays.
- U.S. Bureau of Mines, 1973, Alaska 1/250,000 scale quadrangle map overlays showing exploratory oil and gas well drilling locations and productive oil- and gasfield locations: U.S. Bur. Mines open-file rept. 69-73, 87 overlays.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

AMBLER RIVER QUADRANGLE

- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Heide, H. E, Wright, W. S., and Rutledge, F. A., 1949, Investigations of the Kobuk River asbestos deposits, Kobuk district, northwestern Alaska: U.S. Bur. Mines Rept. Inv. 4414, 25 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

ANCHORAGE QUADRANGLE

- Fisher, W. L., 1911, Alaskan coal problems: U.S. Bur. Mines Bull. 36, 32 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Apell, G. A., 1944, Moose Creek district of Matanuska coal fields, Alaska: U.S. Bur. Mines Rept. Inv. 3784, 36 p.
- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

ANCHORAGE QUADRANGLE

- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.
- Bjorklund, Stuart, and Wright, W. S., 1948, Investigation of Knik Valley chromite deposits, Palmer, Alaska: U.S. Bur. Mines Rept. Inv. 4356, 5 p.
- Toenges, A. L., and Jolley, T. R., 1949, Investigation of coal deposits in south-central Alaska and the Kenai Peninsula: U.S. Bur. Mines Rept. Inv. 4520, 37 p.
- Jolley, T. R., Toenges, A. L., and Turnbull, L. A., 1952, Bituminous-coal deposits in the vicinity of Eska, Matanuska Valley coal field, Alaska: U.S. Bur. Mines Rept. Inv. 4838, 87 p.
- Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.
- May, R. R., and Warfield, R. S., 1957, Investigation of subbituminous-coal beds near Houston, westward extremity of Matanuska coalfield, Alaska: U.S. Bur. Mines Rept. Inv. 5350, 20 p.
- Warfield, R. S., 1962, Bituminous coal deposits of the Matanuska coalfield, Alaska: U.S. Bur. Mines Rept. Inv. 5950, 190 p.
- Warfield, R. S., 1962, Some nonmetallic mineral resources for Alaska's construction industry: U.S. Bur. Mines Rept. Inv. 6002, 25 p.
- Maloney, R. P., 1966, Investigation of the Bailey copper prospect, Willow Creek mining district, south-central Alaska: U.S. Bur. Mines open-file rept. 3-66, 7 p.
- Warfield, R. S., Landers, W. S., and Boley, C. C., 1966, Sampling and coking studies of coal from Castle Mountain mine, Matanuska coalfield, Alaska: U.S. Bur. Mines open-file rept. 7-66, 14 p.
- U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.
- Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

BATRD INLET QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

BARROW QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Sanford, R. S., and Pierce, H. C., 1946, Exploration of coal deposits of the Point Barrow and Wainwright areas, northern Alaska: U.S. Bur. Mines Rept. Inv. 3934, 17 p.

BEAVER QUADRANGLE

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

BENDLEBEN QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Toenges, A. L., and Jolley, T. R., 1947, Investigation of coal deposits for local use in the Arctic regions of Alaska and proposed mine development: U.S. Bur. Mines Rept. Inv. 4150, 19 p.

BENDELEBEN QUADRANGLE

- Mulligan, J. J., 1957, Examination of Hannum lead prospect, Fairhaven district, Seward Peninsula, Alaska: U.S. Bur. Mines open-file rept., 12 p.
- Mulligan, J. J., 1962, Lead-silver deposits in the Omilak area, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 6018, 44 p.
- Mulligan, J. J., 1965, Examination of Hannum lead prospect, Fairhaven district, Seward Peninsula, Alaska: U.S. Bur. Mines open-file rept. 6-65, 16 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

BERING GLACIER QUADRANGLE

- Fisher, W. L., 1911, Alaskan coal problems: U.S. Bur. Mines Bull. 36, 32 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Thomas, B. I., and Berryhill, R. V., 1962, Reconnaissance studies of Alaskan beach sands, eastern Gulf of Alaska: U.S. Bur. Mines Rept. Inv. 5986, 40 p.
- Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

BETHEL QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Webber, B. S., Bjorklund, S. C., Rutledge, F. A., Thomas, B. I., and Wright, W. S., 1947, Mercury deposits of southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4065, 57 p.
- Rutledge, F. A., 1948, Investigation of the Rainy Creek mercury prospect, Bethel district, Kuskokwim region, southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4361, 7 p.
- Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

BETTLES QUADRANGLE

- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

BIG DELTA QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.
- Thomas, B. I., 1970, Reconnaissance of the gold-bearing quartz veins in the Tibbs Creek area, Goodpaster River, Big Delta quadrangle, central Alaska: U.S. Bur. Mines open-file rept. 14-70, 12 p.

BRADFELD CANAL QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry:
U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide,
H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska:
U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur.
Mines Inf. Circ. 7844, 37 p.

BRISTOL BAY QUADRANGLE

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay,
Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.

CANDLE QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska
during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska
during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry:
U.S. Bur. Mines Inf. Circ. 7379, 89 p.

CHANDALAR QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska
during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2
lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

CHANDLER LAKE QUADRANGLE

Bottge, R. G., 1974, Potential mineral resources in selected D.2
lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

CHARLEY RIVER QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Kimball, A. L., 1969, Reconnaissance of Tatonduk River red beds: U.S. Bur. Mines open-file rept. 1-69, 11 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

CHIGNIK QUADRANGLE

- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.
- Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

CIRCLE QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.
- Kaufman, Alvin, 1964, Geothermal power. An economic evaluation: U.S. Bur. Mines Inf. Circ. 8230, 24 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 81-59.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

COLD BAY QUADRANGLE

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.

CORDOVA QUADRANGLE

Fisher, W. L., 1911, Alaskan coal problems: U.S. Bur. Mines Bull. 36, 32 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Mihelich, Miro, and Wells, R. R., 1957, Copper mines and prospects adjacent to Landlocked Bay, Prince William Sound, Alaska: U.S. Bur. Mines Rept. Inv. 5320, 21 p.

Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

CRAIG QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Gardner, E. D., Johnson, C. H., and Butler, B. S., 1938, Copper mining in North America: U.S. Bur. Mines Bull. 405, 300 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

CRAIG QUADRANGLE

- Fosse, E. L., 1946, Exploration of the copper-sulfur deposit, Khayyam and Stumble-On properties, Prince of Wales Island, Alaska: U.S. Bur. Mines Rept. Inv. 3942, 8 p.
- Wright, W. S., and Fosse, E. L., 1946, Exploration of the Jumbo Basin iron deposit, Prince of Wales Island, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 3952, 9 p.
- Holt, S. P., and Sanford, R. S., 1946, Exploration of Poor Man iron deposit, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 3956, 8 p.
- Wright, W. S., and Tolonen, A. W., 1947, Mount Andrew iron deposit, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 4129, 27 p.
- Holt, S. P., Shepard, J. G., Thorne, R. L., Tolonen, A. W., and Fosse, E. L., 1948, Diamond drilling at Rush and Brown copper mine, Kasaan Bay, Prince of Wales Island, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 4349, 7 p.
- Holt, S. P., Shepard, J. G., Thorne, R. L., Tolonen, A. W., and Fosse, E. L., 1948, Investigation of the Salt Chuck copper mine, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 4358, 16 p.
- Erickson, A. W., 1948, Investigation of Tolstoi Mountain iron deposits, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 4373, 5 p.
- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.

DILLINGHAM QUADRANGLE

- Webber, B. S., Bjorklund, S. C., Rutledge, F. A., Thomas, B. I., and Wright, W. S., 1947, Mercury deposits of southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4065, 57 p.
- Pennington, J. W., 1959, Mercury. A materials survey, with a chapter on Resources, by Edgar H. Bailey: U.S. Bur. Mines Inf. Circ. 7941, 92 p.
- Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

DIXON ENTRANCE QUADRANGLE

Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.

EAGLE QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

FAIRBANKS QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

FAIRBANKS QUADRANGLE

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.

Warfield, R. S., and Thomas, B. I., 1972, Rotary drilling exploration of the Ryan lode properties, Fairbanks mining district, Alaska: U.S. Bur. Mines open-file rept. 23-72, 21 p.

Thomas, B. I., 1973, Gold-lode deposits, Fairbanks mining district, central Alaska: U.S. Bur. Mines Inf. Circ. 8604, 16 p.

GOODNEWS QUADRANGLE

Rutledge, F. A., 1948, Investigation of the Rainy Creek mercury prospect, Bethel district, Kuskokwim region, southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4361, 7 p.

Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

GULKANA QUADRANGLE

Thorne, R. L., 1946, Exploration of argentiferous lead-copper deposits of the Slana district, Alaska: U.S. Bur. Mines Rept. Inv. 3940, 9 p.

HAGEMEISTER ISLAND QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.

HEALY QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Marstrander, H., Apell, G. A., Rutledge, F. A., and Hulbert, J. H., 1946, Exploration of Leasing Block No. 28 in the Nenana coal field, Alaska: U.S. Bur. Mines Rept. Inv. 3951, 21 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Rutledge, F. A., 1948, Investigation of the W. E. Dunkle coal mine, Costello Creek, Chulitna district, Alaska: U.S. Bur. Mines Rept. Inv. 4360, 9 p.

Toenges, A. L., and Jolley, T. R., 1949, Investigation of coal deposits in south-central Alaska and the Kenai Peninsula: U.S. Bur. Mines Rept. Inv. 4520, 37 p.

HEALY QUADRANGLE

- Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.
- Warfield, R. S., 1962, Some nonmetallic mineral resources for Alaska's construction industry: U.S. Bur. Mines Rept. Inv. 6002, 25 p.
- U.S. Bureau of Mines, 1967, Potential sources of aluminum: U.S. Bur. Mines Inf. Circ. 8335, 148 p.
- Mulligan, J. J., Warfield, R. S., and Wells, R. R., 1967, Sampling a gold-copper deposit, Golden Zone mine, south-central Alaska: U.S. Bur. Mines open-file rept. 9-67, 59 p.
- Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

HOLY CROSS QUADRANGLE

- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

HUGHES QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

ICY BAY QUADRANGLE

- Thomas, B. I., and Berryhill, R. V., 1962, Reconnaissance studies of Alaskan beach sands, eastern Gulf of Alaska: U.S. Bur. Mines Rept. Inv. 5986, 40 p.

IDITAROD QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Webber, B. S., Bjorklund, S. C., Rutledge, F. A., Thomas, B. I., and Wright, W. S., 1947, Mercury deposits of southwestern Alaska: U.S. Bur. Mines Rept. Inv. 5991, 57 p.
- Pennington, J. W., 1959, Mercury. A materials survey, with a chapter on Resources, by Edgar H. Bailey: U.S. Bur. Mines Inf. Circ. 7941, 92 p.
- Maloney, R. P., 1962, Investigation of mercury-antimony deposits near Flat, Yukon River region, Alaska: U.S. Bur. Mines Rept. Inv. 5991, 44 p.
- Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.
- Kimball, A. L., 1969, Reconnaissance sampling of decomposed monzonite for gold near Flat, Alaska: U.S. Bur. Mines open-file rept. 6-69, 39 p.

TKPIKTUK RIVER QUADRANGLE

- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

ILIAMNA QUADRANGLE

- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Rutledge, F. A., and Mulligan, J. J., 1952, Investigation of the Millett copper deposit, Iliamna Lake, southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4890, 22 p.
- Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

JUNEAU QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Holt, S. P., and Moss, J. M., 1946, Exploration of a nickel-copper-cobalt deposit at Funter Bay, Admiralty Island, Alaska: U.S. Bur. Mines Rept. Inv. 3950, 15 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.
- Bilbrey, J. H., Jr., 1962, Cobalt, a materials survey: U.S. Bur. Mines Inf. Circ. 8103, 140 p.
- U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.
- Thorne, R. L., 1969, Silver in Alaska, in U.S. Bureau of Mines, Silver in the United States - potential resources: U.S. Bur. Mines open-file rept. 22-69, p. 32-38

KARLUK QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry:
U.S. Bur. Mines Inf. Circ. 7379, 89 p.

KENAI QUADRANGLE

Blasko, D. P., Wenger, W. J., and Morris, J. C., 1972, Oilfields
and crude oil characteristics, Cook Inlet basin, Alaska: U.S.
Bur. Mines Rept. Inv. 7688, 44 p.

KETCHIKAN QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska
during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Erickson, A. W., 1946, Exploration of Mountain View tungsten deposit,
Hyder, Alaska: U.S. Bur. Mines Rept. Inv. 3944, 10 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry:
U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in
Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide,
H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska:
U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur.
Mines Inf. Circ. 7844, 37 p.

U.S. Bureau of Mines, 1967, Production potential of known gold deposits
in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.

Warfield, R. S., and Wells, R. R., 1967, Sampling the Moth Bay zinc-
copper deposit, Revillagigedo Island, southeastern Alaska: U.S.
Bur. Mines open-file rept. 12-67, 19 p.

KILLIK RIVER QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section
on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines
Tech. Paper 682, 114 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2
lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

KOTZEBUE QUADRANGLE

Berryhill, R. V., 1962, Reconnaissance sampling of beach and river-mouth deposits, Norton Bay and Kotzebue Sound, Seward Peninsula, Alaska: U.S. Bur. Mines open-file rept., 13 p.

LAKE CLARK QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Warfield, R. S., and Rutledge, F. A., 1951, Investigation of Kasna Creek copper prospect, Lake Kontrashibuna, Lake Clark region, Alaska: U.S. Bur. Mines Rept. Inv. 4828, 10 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

LIME HILLS QUADRANGLE

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

LIVENGOOD QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Davis, J. A., and Gross, John, 1920, Recovery of gold from a magnetic black sand: U.S. Bur. Mines Rept. Inv. 2158, 5 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

LIVENGOOD QUADRANGLE

- Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.
- U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.
- Warfield, R. S., 1970, Testing for downward vein extensions of gold-silver mineralization in the Wolf Creek-Fairbanks Creek divide area, Fairbanks district, Alaska: U.S. Bur. Mines open-file rept. 3-70, 20 p.
- Thomas, B. I., 1973, Gold-lode deposits, Fairbanks mining district, central Alaska: U.S. Bur. Mines Inf. Circ. 8604, 16 p.

MCCARTHY QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Gardner, E. D., Johnson, C. H., and Butler, B. S., 1938, Copper mining in North America: U.S. Bur. Mines Bull. 405, 300 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Thorne, R. L., 1969, Silver in Alaska, in U.S. Bureau of Mines, Silver in the United States - potential resources: U.S. Bur. Mines open-file rept. 22-69, p. 32-38
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

MCGRATH QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Webber, B. S., Bjorklund, S. C., Rutledge, F. A., Thomas, B. I., and Wright, W. S., 1947, Mercury deposits of southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4065, 57 p.

Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

Maloney, R. P., 1967, Investigations of the White Mountain mercury deposit, Kuskokwim River basin, Alaska: U.S. Bur. Mines Rept. Inv. 6892, 94 p.

MEADE RIVER QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Sanford, R. S., and Pierce, H. C., 1946, Exploration of coal deposits of the Point Barrow and Wainwright areas, northern Alaska: U.S. Bur. Mines Rept. Inv. 3934, 17 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

MEDFRA QUADRANGLE

Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

Maloney, R. P., 1966, Investigation of the Nixon Fork area, Kuskokwim River basin, Alaska: U.S. Bur. Mines open-file rept. 4-66, 24 p.

MOUNT FAIRWEATHER QUADRANGLE

- Fisher, R. B., Thorne, R. L., and Van Cott, Corbin, 1945, Paligorskite, a possible asbestos substitute: U.S. Bur. Mines Inf. Circ. 7313, 5 p.
- Sanford, R. S., Apell, G. A., and Rutledge, F. A., 1949, Investigation of Muir Inlet or Nunatak molybdenum deposits, Glacier Bay, south-eastern Alaska: U.S. Bur. Mines Rept. Inv. 4421, 6 p.
- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.
- Thomas, B. I., and Berryhill, R. V., 1962, Reconnaissance studies of Alaskan beach sands, eastern Gulf of Alaska: U.S. Bur. Mines Rept. Inv. 5986, 40 p.

MOUNT HAYES QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.
- Toenges, A. L., and Jolley, T. R., 1949, Investigation of coal deposits in south-central Alaska and the Kenai Peninsula: U.S. Bur. Mines Rept. Inv. 4520, 37 p.
- Warfield, R. S., 1973, Rotary drilling for strippable coal in the Jarvis Creek coalfield, Alaska: U.S. Bur. Mines open-file rept. 7-73, 32 p.

MOUNT KATMAI QUADRANGLE

- Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

MOUNT MCKINLEY QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Muir, N. M., Thomas, B. I., and Sanford, R. S., 1947, Investigation of the Mount Eielson zinc-lead deposits, Mount McKinley National Park, Alaska: U.S. Bur. Mines Rept. Inv. 4121, 13 p.

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

NABESNA QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Thorne, R. L., 1946, Exploration of argentiferous lead-copper deposits of the Slana district, Alaska: U.S. Bur. Mines Rept. Inv. 3940, 9 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

McInnis, 1957, Molybdenum, a materials survey, with a chapter on geology and resources by S. C. Creasey: U.S. Bur. Mines Inf. Circ. 7784, 77 p.

NABESNA QUADRANGLE

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

NAKNEK QUADRANGLE

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.

Kimball, A. L., 1972, Reconnaissance of Ugashik beach sands, Bristol Bay, Alaska: U.S. Bur. Mines open-file rept. 21-72, 28 p.

NOME QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Mulligan, J. J., and Hess, H. D., 1965, Examination of the Simik iron deposits, Seward Peninsula, Alaska: U.S. Bur. Mines open-file rept. 8-65, 34 p.

U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.

NORTON BAY QUADRANGLE

Berryhill, R. V., 1962, Reconnaissance sampling of beach and river-mouth deposits, Norton Bay and Kotzebue Sound, Seward Peninsula, Alaska: U.S. Bur. Mines open-file rept., 13 p.

NULATO QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

NUNIVAK ISLAND QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

NUSHAGAK BAY QUADRANGLE

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.

OPHIR QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

PETERSBURG QUADRANGLE

- Bain, H. P., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Kerns, W. H., 1950, Investigation of Taylor Creek lead-zinc deposit, Kupreanof Island, Petersburg, Alaska: U.S. Bur. Mines. Rept. Inv. 4669, 13 p.
- McInnis, 1957, Molybdenum, a materials survey, with a chapter on geology and resources by S. C. Creasey: U.S. Bur. Mines Inf. Circ. 7784, 77 p.
- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.

POINT LAY QUADRANGLE

- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Toenges, A. L., and Jolley, T. R., 1947, Investigation of coal deposits for local use in the Arctic regions of Alaska and proposed mine development: U.S. Bur. Mines Rept. Inv. 4150, 19 p.
- Warfield, R. S., Landers, W. S., and Boley, C. C., 1966, Sampling and coking studies of coal from the Kukpowruk River area, northwestern Alaska: U.S. Bur. Mines Rept. Inv. 6767, 59 p.
- Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.
- Warfield, R. S., and Boley, C. C., 1969, Sampling and coking studies of several coalbeds in the Kokolik River, Kukpowruk River, and Cape Beaufort areas in Arctic northwestern Alaska: U.S. Bur. Mines Rept. Inv. 7321, 58 p.

PORT ALEXANDER QUADRANGLE

- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.
- Skow, M. L., 1962, Mica, a materials survey: U.S. Bur. Mines Inf. Circ. 8125, 240 p.

PORT MOLIER QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines Rept. Inv. 6214, 48 p.

PRINCE RUPERT QUADRANGLE

Skow, M. L., 1962, Mica, a materials survey: U.S. Bur. Mines Inf. Circ. 8125, 240 p.

RUBY QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Thomas, B. I., 1964, Galena-bearing gossans, Beaver Creek, Ruby district, Yukon region, west-central Alaska: U.S. Bur. Mines open-file rept., 28 p.

RUSSIAN MISSION QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

SELAWIK QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

SELDovia QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Rutledge, F. A., 1946, Exploration of Red Mountain chromite deposits, Kenai Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 3885, 26 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Sanford, R. S., and Cole, J. W., 1949, Investigation of Claim Point chromite deposits, Kenai Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 4419, 11 p.

Toenges, A. L., and Jolley, T. R., 1949, Investigation of coal deposits in south-central Alaska and the Kenai Peninsula: U.S. Bur. Mines Rept. Inv. 4520, 37 p.

Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.

U.S. Bureau of Mines, 1967, Potential sources of aluminum: U.S. Bur. Mines Inf. Circ. 8335, 148 p.

SEWARD QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

SEWARD QUADRANGLE

Gardner, E. D., Johnson, C. H., and Butler, B. S., 1938, Copper mining in North America: U.S. Bur. Mines Bull. 405, 300 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Rutledge, F. A., 1953, Investigation of the Copper Bullion claims, Rua Cove, Knight Island, Alaska: U.S. Bur. Mines Rept. Inv. 4986, 6 p.

SHUNGNAK QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

SITKA QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.

Traver, W. M., Jr., 1948, Mirror Harbor nickel deposits, Chichagof Island, Alaska: U.S. Bur. Mines Rept. Inv. 4168, 13 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

East, J. H., Jr., Traver, W. S., Jr., Sanford, R. S., and Wright, W. S., 1948, Yakobi Island nickel deposits, Sitka mining district, Alaska: U.S. Bur. Mines Rept. Inv. 4182, 28 p.

SITKA QUADRANGLE

- Jermain, G. D., and Rutledge, F. A., 1952, Diamond drilling the Gypsum-Camel prospect, Iyoukeen Cove, Chichagof Island, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 4852, 6 p.
- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.
- Bilbrey, J. H., Jr., 1962, Cobalt, a materials survey: U.S. Bur. Mines Inf. Circ. 8103, 140 p.
- U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.

SKAGWAY QUADRANGLE

- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.

SLEETMUTE QUADRANGLE

- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Webber, B. S., Bjorklund, S. C., Rutledge, F. A., Thomas, B. I., and Wright, W. S., 1947, Mercury deposits of southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4065, 57 p.
- Pennington, J. W., 1959, Mercury. A materials survey, with a chapter on Resources, by Edgar H. Bailey: U.S. Bur. Mines Inf. Circ. 7941, 92 p.
- Maloney, R. P., 1962, Trenching and sampling at the Rhyolite mercury prospect, Kuskokwim River basin, Alaska: U.S. Bur. Mines Rept. Inv. 6141, 43 p.
- Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

SLEETMUTE QUADRANGLE

Maloney, R. P., 1968, Soil sampling at the Egnaty Creek mercury prospect, Kuskokwim River basin, Alaska: U.S. Bur. Mines open-file rept. 16-68, 6 p.

Maloney, R. P., 1969, Sampling for gold in river bars, Kuskokwim River basin, Alaska: U.S. Bur. Mines open-file rept. 16-69, 10 p.

SOLOMON QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Mulligan, J. J., 1962, Lead-silver deposits in the Omilak area, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 6018, 44 p.

Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.

Berryhill, R. V., 1962, Reconnaissance sampling of beach and river-mouth deposits, Norton Bay and Kotzebue Sound, Seward Peninsula, Alaska: U.S. Bur. Mines open-file rept., 13 p.

Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

Mulligan, J. J., 1971, Sampling gold lode deposits, Bluff, Seward Peninsula, Alaska, with section on petrography by Walter L. Gnagy: U.S. Bur. Mines Rept. Inv. 7555, 40 p.

STEPOVAK BAY QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

SUMDUM QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Thorne, R. L., and Wells, R. R., 1956, Studies of the Snettisham magnetite deposit, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 5195, 41 p.
- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.

SURVEY PASS QUADRANGLE

- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

TAKU RIVER QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Pittman, T. L., 1957, Reconnaissance examination of Sunrise Canyon manganese, Slocum Inlet, Alaska: U.S. Bur. Mines open-file rept., 7 p.
- Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.

TALKEETNA QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.
- Maloney, R. P., and Thomas, B. I., 1966, Investigation of the Purkeypile prospects, Kuskokwim River basin, Alaska: U.S. Bur. Mines open-file rept. 5-66, 12 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

TALKEETNA MOUNTAINS QUADRANGLE

Rutledge, F. A., Thorne, R. L., Kerns, W. H., and Mulligan, J. J., 1953, Preliminary report: Nonmetallic deposits accessible to The Alaska Railroad as a possible source of raw materials for the construction industry: U.S. Bur. Mines Rept. Inv. 4932, 129 p.

Warfield, R. S., 1962, Some nonmetallic mineral resources for Alaska's construction industry: U.S. Bur. Mines Rept. Inv. 6002, 25 p.

TANACROSS QUADRANGLE

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

TANANA QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

Thomas, B. I., and Wright, W. S., 1948, Investigation of Morelock Creek tin placer deposits, Fort Gibbon district, Alaska: U.S. Bur. Mines Rept. Inv. 4322, 8 p.

Thomas, B. I., and Wright, W. S., 1948, Investigation of the Tozimoran Creek tin placer deposits, Fort Gibbon district, Alaska: U.S. Bur. Mines Rept. Inv. 4323, 11 p.

Thorne, R. L., and Wright, W. S., 1948, Sampling methods and results at the Sullivan Creek tin placer deposits, Manley Hot Springs, Tofty, Alaska: U.S. Bur. Mines Rept. Inv. 4346, 8 p.

Thomas, B. I., 1957, Tin-bearing placer deposits near Tofty, Hot Springs district, central Alaska: U.S. Bur. Mines Rept. Inv. 5373, 56 p.

Bilbrey, J. H., Jr., 1962, Cobalt, a materials survey: U.S. Bur. Mines Inf. Circ. 8103, 140 p.

Barton, W. R., 1962, Columbium and tantalum, a materials survey: U.S. Bur. Mines Inf. Circ. 8120, 110 p.

Kaufman, Alvin, 1964, Geothermal power. An economic evaluation: U.S. Bur. Mines Inf. Circ. 8230, 24 p.

TANANA QUADRANGLE

- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.
- Kauffman, A. J., Jr., and Holt, D. C., 1965, Zircon: a review, with emphasis on west coast resources and markets: U.S. Bur. Mines Inf. Circ. 8268, 69 p.
- Thomas, B. I., 1965, Preliminary investigation of limestone, quartzite, and dolomite resources near the proposed Rampart Dam in central Alaska: U.S. Bur. Mines open-file rept. 9-65, 11 p.
- Thomas, B. I., 1965, Reconnaissance sampling of the Avnet manganese prospect, Tanana quadrangle, central Alaska: U.S. Bur. Mines open-file rept. 10-65, 8 p.
- Maloney, R. P., 1971, Investigations of gossans of Hot Springs Dome, near Manley Hot Springs, Alaska: U.S. Bur. Mines open-file rept. 8-71, 28 p.

TAYLOR MOUNTAINS QUADRANGLE

- Webber, B. S., Bjorklund, S. C., Rutledge, F. A., Thomas, B. I., and Wright, W. S., 1947, Mercury deposits of southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4065, 57 p.
- Rutledge, F. A., 1950, Investigation of mercury deposits, Cinnabar Creek area, Georgetown and Akiak districts, Kuskokwim region, southwestern Alaska: U.S. Bur. Mines Rept. Inv. 4719, 9 p.
- Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

TELLER QUADRANGLE

- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.
- Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.
- Tyler, P. M., 1929, Graphite. II. Domestic and foreign deposits: U.S. Bur. Mines Inf. Circ. 6122, 25 p.

TELLER QUADRANGLE

- Heide, H. E., 1946, Investigation of the Lost River tin deposit, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 3902, 57 p.
- Heide, H. E., Wright, W. S., and Sanford, R. S., 1946, Exploration of Cape Mountain lode-tin deposits, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 3978, 16 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Wright, W. S., 1947, Ward copper deposit, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 4110, 4 p.
- Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Heide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.
- Heide, H. E., and Sanford, R. S., 1948, Churn drilling at Cape Mountain tin placer deposits, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 4345, 14 p.
- Heide, H. E., and Rutledge, F. A., 1949, Investigation of Potato Mountain tin placer deposits, Seward Peninsula, northwestern Alaska: U.S. Bur. Mines Rept. Inv. 4418, 21 p.
- Mulligan, J. J., 1959, Tin placer and lode investigations Ear Mountain area, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 5493, 53 p.
- Mulligan, J. J., 1959, Sampling stream gravels for tin, near York, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 5520, 25 p.
- Lorain, S. H., Wells, R. R., Mihelich, Miro, Mulligan, J. J., Thorne, R. L., and Herdlick, J. A., 1959, Lode-tin mining at Lost River, Seward Peninsula, Alaska: U.S. Bur. Mines Inf. Circ. 7871, 76 p.
- Mulligan, J. J., and Thorne, R. L., 1959, Tin-placer sampling methods and results, Cape Mountain district, Seward Peninsula, Alaska: U.S. Bur. Mines Inf. Circ. 7878, 69 p.
- Barton, W. R., 1962, Columbium and tantalum, a materials survey: U.S. Bur. Mines Inf. Circ. 8120, 110 p.
- Malone, Kevin, 1962, Mercury occurrences in Alaska: U.S. Bur. Mines Inf. Circ. 8131, 57 p.
- Mulligan, J. J., 1965, Tin-lode investigations, Potato Mountain area, Seward Peninsula, Alaska: U.S. Bur. Mines Rept. Inv. 6587, 85 p.
- Malone, Kevin, 1965, Mercury in Alaska, in U. S. Bureau of Mines, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, p. 31-59.

TELLER QUADRANGLE

- Kauffman, A. J., Jr., and Holt, D. C., 1965, Zircon: a review, with emphasis on west coast resources and markets: U.S. Bur. Mines Inf. Circ. 8268, 69 p.
- Berryhill, R. V., and Mulligan, J. J., 1965, Beryllium investigations at the Lost River mine, Seward Peninsula, Alaska, with a section on petrography by Walter L. Gnagy: U.S. Bur. Mines open-file rept. 1-65, 71 p.
- Heide, H. E., and Mulligan, J. J., 1965, Bureau of Mines diamond drill sampling data, Lost River tin mine, Seward Peninsula, Alaska: U.S. Bureau of Mines open-file rept. 2-65, 98 p.
- Mulligan, J. J., 1965, Diamond-drill sampling data, fluorite-beryllium deposits, Lost River valley, Seward Peninsula, Alaska, 1964, with a section on petrography by Walter L. Gnagy and a section on laboratory concentration tests by Richard Havens: U.S. Bur. Mines open-file rept. 7-65, 94 p.
- Mulligan, J. J., 1966, Tin-lode investigations, Cape Mountain area, Seward Peninsula, Alaska; with a section on petrography by W. L. Gnagy: U.S. Bur. Mines Rept. Inv. 6737, 43 p.
- U.S. Bureau of Mines, 1967, Potential sources of aluminum: U.S. Bur. Mines Inf. Circ. 8335, 148 p.

TESHEKPUK QUADRANGLE

- Sanford, R. S., and Pierce, H. C., 1946, Exploration of coal deposits of the Point Barrow and Wainwright areas, northern Alaska: U.S. Bur. Mines Rept. Inv. 3934, 17 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

TRINITY ISLANDS QUADRANGLE

- Warfield, R. S., 1963, Examination of coal deposits, Sitkinak Island, Alaska: U.S. Bur. Mines open-file rept., 10 p.

WISEMAN QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Ebbley, Norman, Jr., and Wright, W. S., 1948, Antimony deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4173, 41 p.

Thorne, R. L., Muir, N. M., Erickson, A. W., Thomas, B. I., Reide, H. E., and Wright, W. S., 1948, Tungsten deposits in Alaska: U.S. Bur. Mines Rept. Inv. 4174, 22 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

YAKUTAT QUADRANGLE

Kaufman, Alvin, 1958, Southeastern Alaska's mineral industry: U.S. Bur. Mines Inf. Circ. 7844, 37 p.

Thomas, B. I., and Berryhill, R. V., 1962, Reconnaissance studies of Alaskan beach sands, eastern Gulf of Alaska: U.S. Bur. Mines Rept. Inv. 5986, 40 p.

TYONEK QUADRANGLE

- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Maloney, R. P., 1958, Reconnaissance of the Beluga River coalfield, Alaska: U.S. Bur. Mines Rept. Inv. 5430, 18 p.
- Warfield, R. S., 1961, Investigations of subbituminous coal deposits in the Beluga River coalfield, Alaska: U.S. Bur. Mines open-file rept., 70 p.
- Warfield, R. S., 1963, Investigation of a subbituminous coal deposit suitable for opencut mining, Beluga River coalfield, Alaska: U.S. Bur. Mines Rept. Inv. 6238, 100 p.
- Blasko, D. P., Wenger, W. J., and Morris, J. C., 1972, Oilfields and crude oil characteristics, Cook Inlet basin, Alaska: U.S. Bur. Mines Rept. Inv. 7688, 44 p.

UGASHIK QUADRANGLE

- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.
- Kimball, A. L., 1972, Reconnaissance of Ugashik beach sands, Bristol Bay, Alaska: U.S. Bur. Mines open-file rept. 21-72, 28 p.

UNALAKLEET QUADRANGLE

- U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.
- Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

UNALASKA QUADRANGLE

- Webber, B. S., Moss, J. M., and Rutledge, F. A., 1946, Exploration of Sedanka zinc deposit, Sedanka Island, Alaska: U.S. Bur. Mines Rept. Inv. 3967, 15 p.
- Bain, H. F., 1946, Alaska's minerals as a basis for industry: U.S. Bur. Mines Inf. Circ. 7379, 89 p.

UNIMAK QUADRANGLE

Bain, H. F., 1946, Alaska's minerals as a basis for industry:
U.S. Bur. Mines Inf. Circ. 7379, 89 p.

UTUKOK RIVER QUADRANGLE

Warfield, R. S., 1967, Résumé of information on Alaskan bituminous coals with particular emphasis on coking characteristics: U.S. Bur. Mines open-file rept. 11-67, 20 p.

Warfield, R. S., and Boley, C. C., 1969, Sampling and coking studies of several coalbeds in the Kokolik River, Kukpowruk River, and Cape Beaufort areas in Arctic northwestern Alaska: U.S. Bur. Mines Rept. Inv. 7321, 58 p.

VALDEZ QUADRANGLE

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1915: U.S. Bur. Mines Bull. 142, 66 p.

Smith, S. S., 1917, The mining industry in the Territory of Alaska during the calendar year 1916: U.S. Bur. Mines Bull. 153, 89 p.

Pierce, H. C., 1946, Exploration of Spirit Mountain nickel prospect, Canyon Creek, lower Copper River region, Alaska: U.S. Bur. Mines Rept. Inv. 3913, 8 p.

Bain, H. F., 1946, Alaska's minerals as a basis for industry:
U.S. Bur. Mines Inf. Circ. 7379, 89 p.

U.S. Bureau of Mines, 1967, Production potential of known gold deposits in the United States: U.S. Bur. Mines Inf. Circ. 8331, 24 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p.

WAINWRIGHT QUADRANGLE

U.S. Bureau of Mines, 1946, Analyses of Alaska coals, with a section on Coal fields of Alaska, by George O. Gates: U.S. Bur. Mines Tech. Paper 682, 114 p.