DEPARTMENT OF THE INTERIOR

U.S. GEOLOGICAL SURVEY

U.S. Geological Survey Open-File Reports for Alaska: 1938 - 1985

by

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Open-File Report 86-208

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards.

[1]USGS Menlo Park

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U.S. GEOLOGICAL SURVEY OPEN-FILE REPORTS FOR ALASKA: 1938 - 1985

By Susan E. Booth

INTRODUCTION

This chronological listing of 1766 U.S. Geological Survey Open-File Reports on Alaska was compiled and repeatedly updated over about 15 years by staff members of the Technical Data Unit (TDU) of the Branch of Alaskan Geology. The 1981 edition of the list has been revised and updated by Susan E. Booth.

The listing was originally prepared for staff use, because TDU processed and distributed Branch of Alaskan Geology Open-File Reports before the U.S. Geological Survey Open-File Services Section (OFSS) took over distribution to the general public in 1977.

Until 1975 TDU staff assigned consecutive numbers, (from 1 through 599) to the Open-File Reports they processed and later OFSS assigned its own numbers to the same reports. List 2 is a cross reference between the old TDU number and the new OFSS number.

Both numbers, TDU's and OFSS', are shown in this list. TDU numbers are shown in parantheses, for example (36), or (346). OFSS numbers always begin with the last two digits of the year that is shown on the report as publication date (even if the actual release date is a year or more later). These two digits are followed by a hyphen and then a number that indicates the report's place in the whole year's production of USGS Open-File Reports, for example: 68-177, or 82-1088.

Reports are listed in chronological order by year and by individual number. Reports that do not have OFSS numbers are shown at the beginning of the list for their year of publication. For example on page 6, reports released in 1952 with TDU numbers (59), (67), and (68) precede the entries with OFSS numbers 52-22, 52-25, etc.

ORDERING INFORMATION

New reports and current ordering information are shown in the monthly list "New Publications of the U.S. Geological Survey." The December 1985 issue gives the following information:

"Open-file reports include unpublished manuscript reports, maps, and other material and are made available for public consultation and use. They are a nonpermanent form of publication that may be cited in other publications as sources of information. They are not considered to be a part of the formal literature."

"Microfiche and (or) black and white paper copies of most reports may be obtained from the Open-File Services Section (OFSS), Western Distribution Branch, U.S. Geological Survey, Box 25245, Federal Center, Denver, CO 80225 (telephone 303-236-7476). When ordering, please use the open-file number and full title. Do not mix orders for open-file reports with orders for other Geological Survey products. Prices for duplicate slides and color photographs can be obtained on request. Check or money order, in exact amount for open-file reports ordered, should be payable to Department of the Interior-USGS. Prepayment is required. No discount is applicable. For transmittal outside the U.S.A. (except Canada and Mexico), a surcharge of 25 percent of the bill should be included to cover surface transportation."

Reports that do not have OFSS numbers may not be available through the Open-File Services Section. If the reports have been superseded by other publications, consult the "New Publications of the U.S. Geological Survey" on how to order other USGS publications or ask your library for help. If the report has not been superseded, try your library or the appropriate agency responsible for the report.

Prices of Open-File Reports quoted in this listing are from the OFSS microfiche pricelist of November 1985. Prices follow the reference, first paper copy, then microfiche price, for example: 8.50; 4.50. No $ signs are used. Open-File Reports that have been superseded are no longer sold by OFSS and therefore no price will be shown.

Some U.S. Geological Survey Water Resources Division reports are included in both lists because they were assigned TDU Open-File Report numbers. For information about Water Resources Division reports consult their listing for the state of Alaska. Inquiries may be addressed to: District Chief, Water Resources Division, U.S. Geological Survey, 1515 East 13th Avenue, Anchorage, Alaska 99501, (telephone 907-271-4138).

This list of Open-File Reports for Alaska (OF 86-208) is up-to-date through December 1985.

LIST I

U.S. GEOLOGICAL SURVEY OPEN-FILE REPORTS FOR ALASKA: 1938 - 1985

38 - 7 Smith, P.S., Mineral production of Alaska in 1937. 6 p. Superseded by: USGS Bulletin 910-A.

38 - 8 Smith, P.S., Mining in Alaska in 1937. 5 p. Superseded by: USGS Bulletin 910-A.

39 - 11 Smith, P.S., Mineral production of Alaska in 1938. 7 p. Superseded by: USGS Bulletin 917-A.

39 - 12 Smith, P.S., Mining in Alaska in 1938. 5 p. Superseded by: USGS Bulletin 917-A.

40 - 12 Smith, P.S., Mineral production of Alaska in 1939. 6 p. Superseded by: USGS Bulletin 926-A.

40 - 13 Smith, P.S., Mining in Alaska in 1939. 6 p. Superseded by: USGS Bulletin 926-A.

41 - 29 Smith, P.S., Mining in Alaska in 1940. 5 p. Superseded by: USGS Bulletin 933-A.

41 - 30 Guild, P.W., Chromite deposits of Kenai Peninsula, Alaska. 2 p., 2 sheets. Superseded by: USGS Bulletin 931-G.

41 - 31 Reed, J.C., Nickel deposits of Bohemia Basin and vicinity, Yakobi Island, Alaska. 2 p. Superseded by: USGS Bulletin 931-F.

42 - 24 Smith, P.S., Mineral production of Alaska in 1941. 8 p. Superseded by: USGS Bulletin 943-A.

42 - 25 Antimony deposits of the Stampede Creek area, Kantishna district, Alaska. 3 p. Superseded by: USGS Bulletin 936-N.

42 - 26 Guild, P.W., Chromite deposits of Red Bluff Bay, Baranof Island, Alaska. 3 p., 2 sheets. Superseded by: USGS Bulletin 936-G.

42 - 27 Pecora, W.T., Nickel-copper deposits on the west coast of Chichagof Island, Alaska. 5 p., 7 sheets. Superseded by: USGS Bulletin 936-I.

42 - 28 Reed, J.C., Nickel-copper deposit at Snipe Bay, Baranof Island, Alaska. 2 p. Superseded by: USGS Bulletin 936-M.

43 - 17 (76) Van Alstine, R.E., and Black, R.F., 1946, Mineral deposits at Orange Hill, Alaska. 28 p., 1 sheet.

43 - 99 Smith, P.S., Mineral production of Alaska in 1942. 4 p. Superseded by: USGS Bulletin 943-A.

43 - 100 (1) Robinson, G.D., Caamano Point antimony deposit, Cleveland Peninsula, southeastern Alaska. 7 p. Superseded by: USGS Bulletin 963-A and 1024-H.

43 - 101 Robinson, G.D., Baker Island molybdenite deposit, southeastern Alaska. 1 p., 1 sheet. Superseded by: USGS Bulletin 947-B.

43 - 102 Preliminary report on the quicksilver antimony properties in the vicinity of Sleitmut, Georgetown district, southwestern Alaska. 8 sheets. Superseded by: USGS Bulletin 1187.

43 - 103 Cady, W.M., Tungsten deposits of the Hyder district, Alaska. 1 p., 4 sheets. Superseded by: USGS Bulletin 1024-F

(11) Ray, R.G., 1944, Iron-copper deposits of the Rich Hill area, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska. 7 p., 5 pls. Superseded by: USGS Bulletin 1090.

(13) Warner, L.A., and Ray, G.R., 1944, Iron and copper deposits at the Haida Mine and the Copper Center Prospect, Kasaan Peninsula, Prince of Wales Island, southern Alaska. 9 p. Superseded by: USGS Bulletin 1090.

(18) Goddard, E.N., Warner, L.A., and Walton, M.S., Jr., 1944, Copper bearing iron deposits of the Mount Andrew - Marnie area, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska. 30 p., 7 sheets. Superseded by: USGS Bulletin 1090.

44 - 25 (10) Coats, R.R., Graphite deposits on the north side of the Kigluaik Mountains, Seward Peninsula, Alaska. 8 p., 2 figs. 1.50; 3.50.

44 - 26 (8) Wahrhaftig, Clyde, Coal deposits of the Costello Creek Basin, Alaska. 7 p., 1 table, 8 figs. 3.25; 7.00.

44 - 27 (7) Coats, R.R., Asbestos deposits of the Dahl Creek area, Kobuk River district, Alaska. 4 p., 2 figs. 1.50; 4.00.

44 - 28 (4) Coats, R.R., Occurrences of scheelite in the Solomon district, Seward Peninsula, Alaska. 6 p. 1.50; 3.50.

44 - 29 (3) Gates, G.O., Part of Herendeen Bay coal field, Alaska. 5 p., 1 map (page-size). 1.50; 3.50.

44 - 30 (2) Coats, R.R., and Killeen, P.L., Fluorite reserves at the Lost River tin mine, Seward Peninsula, Alaska. 3 p. 1.50; 350.

44 - 31 (5) Warner, L.A., and Walton, M.S., Jr., The Iron King No. 1 copper prospect, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska. 6 p. Superseded by: USGS Bulletin 1090.

44 - 32 (6) Gault, H.R., Zinc deposits of Groundhog Basin, Wrangell district, southeastern Alaska. 16 p., 3 pls. Superseded by: USGS Bulletin 998-B.

44 - 33 (9) Cady, W.M., and Hickcox, C.A., Quicksilver deposits in the Cinnabar Creek area, Georgetown and Akiak district, southwestern Alaska. 9 p., 2 pls. Superseded by: USGS Professional Paper 268.

44 - 34 (12) Warner, L.A., and Walton, M.S., Jr., The Poor Man Iron Deposit, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska. 15 p., 2 sheets. Superseded by: USGS Bulletin 1090.

44 - 35 (17) Coats, R.R., Lode scheelite deposits of the Nome area, Seward Peninsula, Alaska. 6 p., 4 figs. 1.50; 4.00.

44 - 36 (16) Gates, G.O., and Wahrhaftig, Clyde, Zinc deposits of the Mt. Eielson district, Alaska. 7 p., 6 figs. 3.00; 5.50.

44 - 80 Walton, M.S., Jr., and Kennedy, G.C., Chromite occurrences and a nickel prospect, Baranof Island, southeastern Alaska. 4 p., 3 sheets. Superseded by: USGS Bulletin 947.

44 - 81 (27) U.S. Geological Survey (press release, no title) abt. iron and copper deposits at Jumbo Mine, southeastern Alaska. 2 p. Superseded by: USGS Professional Paper 251.

44 - 82 (15) Gault, H.R., and Flint, G.M., Jr., Lead-zinc deposits at the Lake claims, Wrangell district, southeastern Alaska. 7 p., 2 sheets. Superseded by: USGS Bulletin 998-B.

44 - 83 Robinson, G.D., The Shakan molybdenite deposit, Kosciusko Island, southeastern Alaska. 9 p., 5 sheets. Superseded by: USGS Bulletin 947-B.

44 - 84 Kennedy, G.C., The nickel-copper deposits on the west coast of Chichagof Island, southeastern Alaska. 5 p., 8 sheets. Superseded by: USGS Bulletin 947-C.

44 - 85 Kennedy, G.C., and Walton, M.S., The geology and nickel-copper deposits of Yakobi Island southeastern Alaska. 16 p., 4 sheets. Superseded by: USGS Bulletin 947-C.

44 - 86 Kennedy, G.C., and Walton, M.S., Jr., The ultrabasic rocks of the Blashke Islands, Kane Peak, and Mt. Burnett, southeastern Alaska. 8 p., 4 sheets. Superseded by: USGS Bulletin 947-D.

44 - 87 (53) Gault, H.R., Rossman, D.L., and Flint, G.M., Jr., Geology and mineral deposits of Glacier Basin and vicinity, Wrangell district, southeastern Alaska. 15 p., 2 sheets. Superseded by: USGS Bulletin 998-B.

44 - 88 (14) Robinson, G.D., Zinc-copper deposits near Moth Bay, Revillagigedo Island, southeastern Alaska. 10 p., 3 pls. Superseded by: USGS Bulletin 998-C.

44 - 89 (26) Twenhofel, W.S., The zinc deposits of the Lucky Bay Claims, Dora Lake, Prince of Wales Island, southeastern Alaska. 6 p. Superseded by: USGS Bulletin 998-C and USGS Bulletin 963-A.

44 - 90 (28) U.S. Geological Survey, Zinc-copper deposit at Tracy Arm, Juneau district, southeastern Alaska. 2 p. Superseded by: USGS Bulletin 998-A. See also USGS Open-File Report 77-649.

(21) U.S. Geological Survey, 1945, Tin deposits in western Seward Peninsula, Alaska. 1 p. Superseded by: USGS Bulletin 1129 and US Bureau of Mines Report of Investigation RI 6737.

(22) U.S. Geological Survey, 1945, A molybdenum prospect in the Kalyuh Hills, Alaska. 1 p. Superseded by: USGS Circular 328.

(23) U.S. Geological Survey, 1945, Geologic explorations in Central Kuskokwim region, southwestern Alaska. 1 p. Superseded by: USGS Professional Paper 268.

(24) U.S. Geological Survey, 1945, Coal and other minerals in southern Alaska. 1 p. Superseded by: USGS Bulletin 963 E and USGS Bulletin 1016.

(25) U.S. Geological Survey, 1945, Yukon Valley and Norton Sound coal investigations in 1944. 1 p. Superseded by: USGS Bulletin 1155.

(29) U.S. Geological Survey, 1945, Iron deposits of the Mt. Andrew-Mamie area, southeastern Alaska. 2 p. Superseded by: USGS Bulletin 1090.

(31) U.S. Geological Survey, 1945, Copper-bearing iron deposits at Tolstoi Mountain, Kasaan Peninsula, Prince of Wales Island, southeastern Alaska. 2 p. Superseded by: USGS Bulletin 1090.

45 - 25 (19) Gault, H.R., The Salt Chuck copper-palladium mine, Prince of Wales Island, southeastern Alaska. 18 p., 7 figs. 5.25; 7.00.

45 - 26 (34) Kellum, L.B., Daviess, S.N., Swinney, C.M., Geology and oil possibilities of the southwestern part of the Wide Bay anticline, Alaska. 17 p., 10 figs. 7.00; 5.00.

45 - 100 (33) Payne, T.G., and Hopkins, D.M., Geology and coal resources of western part of the lower Matanuska Valley coal field, Alaska. 28 p., 6 sheets, 3 pls. Superseded by: USGS Bulletin 1016.

45 - 101 Wahrhaftig, Clyde, and Freedman, J., Coal deposits in the valley of Healy River, Alaska. 11 p., 6 pls. Superseded by: USGS Bulletin 963-E.

45 - 102 (35) Barnes, F.F., and Byers, F.M., Jr., Geology and coal resources of the eastern part of the lower Matanuska Valley coal field, Alaska. Superseded by: USGS Bulletin 1016.

45 - 103 (32) Miller, D.J., Rossman, D.L., and Hickcox, C.A., Preliminary report on petroleum possibilities in the Katalla area, Alaska. Scale 1:96 000, 1 sheet. Largely superseded by USGS Open-File Report 51 - 20 (50).

45 - 104 (30) Webber, E.J., Quicksilver deposits in the DeCourcy Mountain area, Iditarod district, southwestern Alaska. 13 p., 7 pls. Superseded by: USGS Professional Paper 268.

45 - 105 (20) Byers, F.M., Jr., Tungsten deposits of the Hyder district, southeastern Alaska. 13 p., 6 pls. Superseded by: USGS Bulletin 1024-F.

46 - 16 (36) Warner, L.A., Ray, R.G., and Flint, G.M., Jr., Copper deposits at the Rush and Brown Mine and Venus Prospect, Prince of Wales Island, southeastern Alaska. 15 p., 2 sheets. Superseded by: USGS Bulletin 1090.

47 - 20 (37) Flint, G.M., Jr., and Cobb, E.H., Preliminary report on the gypsum deposits near Iyoukeen Cove, Chichagof Island, southeastern Alaska. 7 p., 1 sheet. Superseded by: USGS Bulletin 989-B.

(211) 1948 Cederstrom, D.J., Groundwater data for Fairbanks, Alaska. Superseded by: Juneau, Alaska Department of Health and Welfare, Section of Sanitation and Engineering, Water Hydrological Data 9, 1960, 29 p.

48 - 11 (54) Barnes, F.F., Preliminary report on the geology along the route of a proposed tunnel to develop hydroelectric power from Eklutna Lake, Alaska. 9 p., 1 fig. 1.50; 3.50.

48 - 12 (55) Johnson, Arthur, Preliminary report on water power resources of Eklutna Creek, Alaska. 23 p., 4 tables, 2 figs., 3 pls. 7.50; 5.00.

48 - 13 (65) Bateman, A.F., Jr., Reconnaissance report of geology of Eklutna Lake dam site and conduit route near Anchorage, Alaska. 82 p., 12 pls. 6.00 Microfiche only.

48 - 19 Kellum, L.B., Wedow, Helmuth, Jr., Kirschner, C.E., and Minard, D.L., Iniskin Peninsula, Alaska. (typed text, plates.) Superseded by: USGS Oil and Gas Investigations Map OM-95.

48 - 27 (38) Ray, R.G., Preliminary report on a lead-zinc occurrence at Berg Basin, Wrangell district, southeastern Alaska. 9 p. (copies from carbon copy onionskin paper are available from the Technical Data Unit.). Superseded by: USGS Bulletin 998-B.

(70) Lawrence, F.F., 1949, Preliminary report on water power resources of Little Susitna River and Cottonwood Creek, Alaska. 24 p., 4 figs., 14 pls.

49 - 9 Zietz, Isidore, and Henderson, R.G., Aeromagnetic maps and second vertical derivative maps of Great Sitkin Island, northern Adak Island, and part of northeastern Umnak Island, Alaska. 4 p., 8 pls. (Naval Research, Navy Dept., Geophysics Branch.) 10.00; 7.50.

49 - 13 (56) Johnson, Arthur, Preliminary report on water power resources of Power Creek near Cordova, Alaska. 37 p., 2 pls. 6.25; 4.50.

49 - 20 (39) Barnes, F.F., Coal investigations on the southern margin of the Homer district, Kenai coal field, Alaska, in 1947-48. 14 p., 5 pls. Superseded by: USGS Bulletin 1058-F.

49 - 60 (168) Cederstrom, D.J., Basic data on the results of test drilling in the Fairbanks area, Alaska, in the fall of 1948. 7 p. Superseded by: USGS Water-Supply Paper WSP 1539-B and WSP 1590.

50 - 5 Raup, H.M., and Denny, C.S., Photo-interpretation of vegetation along the southern part of the Alaska Highway; its use as an indicator of the kind of ground. 95 p. Superseded by: USGS Bulletin 963-D.

50 - 25 (40) Dobrovolny, Ernest, Miller, R.D., and Cooley, Maurice, Descriptive geology of Anchorage and vicinity, Alaska. 19 p., 3 pls. Superseded by: USGS Bulletin 1093.

50 - 32 (41) Cobb, E.H., Coal investigations on the southwest margin of the Homer district, Kenai coal field, Alaska, in 1949. 7 p., 1 pl. Superseded by: USGS Bulletin 1058 F.

50 - 64 (57) Cederstrom, D.J., Wahrhaftig, Clyde, and Barnes, F.F., 1950, Ground water in the vicinity of Healy and Homer, Alaska. 4 p. 3.50 Microfiche only.

50 - 100 (212) Trainer, Frank, Tables of well records in the Palmer-Wasilla region of the Matanuska Valley, Alaska. Superseded by: USGS Circular 268 and USGS Water-Supply Paper WSP 1494.

50 - 112 (72) Johnson, Arthur, Report on reconnaissance of Lake Chackachamna, Alaska. 8 p., 4 pls. 3.50 Microfiche only.

50 - 113 Lawrence, F.F., Water power resources of Scenery Creek near Petersburg, Alaska. 32 p. 4.50 Microfiche only.

51 - 20 (50) Miller, D.J., Preliminary report on the geology and oil possibilities of Katalla district, Alaska. 66 p., 5 figs. Supersedes USGS Open-File Report 45-103 (32). 21.75; 6.00.

51 - 29 (126) Walton, M.S., Jr., The Blashke Island ultrabasic complex with notes on related areas in southeastern Alaska. 266 p., plates. 37.25; 7.00.

51 - 34 (47) Ray, R.G., Preliminary report on the geology and ore deposits of the Willow Creek mining district, southern Alaska. 22 p., 1 sheet. Superseded by: USGS Bulletin 1004.

51 - 39 (43) Miller, D.J., Preliminary report on the geology and oil possibilities of the Yakataga district, Alaska. 48 p., 2 figs. 19.75; 4.50.

51 - 40 (71) Colbert, J.L., Water utilization, Ship Creek near Anchorage, Alaska. 21 p., 8 figs., 4 tables, 3 pls. 7.75; 4.50.

51 - 46 (42) Killeen, P.L., and Mertie, J.B., Jr., Antimony ore in the Fairbanks district, Alaska. 44 p., 2 pls. 8.00; 4.50.

51 - 56 (48) Byers, F.M., Jr., Tungsten deposits in the Fairbanks district, Alaska. 45 p., 9 figs. Superseded by: USGS Bulletin 1024-I.

51 - 57 (45) Cobb, E.H., Coal investigations on the northwest margin of the Homer district, Kenai coal field, Alaska, in 1950. 11 p., 3 pls. Superseded by: USGS Bulletin 1058-F.

51 - 62 (46) Eckhart, R.A., Gypsiferous deposits on Sheep Mountain, Alaska. 42 p., 2 sheets. Superseded by: USGS Bulletin 989-C.

51 - 74 (44) Moxham, R.M., West, W.S., and Nelson, A.E., Cement raw materials of the Windy Creek area, Alaska. 43 p., 7 pls. Superseded by: USGS Open-File Report 53-196 (69), which is superseded by USGS Bulletin 1039-D.

51 - 105 (213) Cederstrom, D.J., Ground water in Palmer, Anchorage, and Fairbanks areas, Alaska. 6 p. Superseded by: USGS Water-Supply Papers WSP 1590 and WSP 1773 of 1963.

(59) West W.S., and White, M.G., 1952, The occurrence of zeunerite at Brooks Mountains, Seward Peninsula, Alaska. 20 p., 1 sheet. Superseded by: Elements Investigations Report TEI 221 and USGS Circular 214.

(67) Wahrhaftig, Clyde, and Eckhart, R.A., 1952, Perlite deposit near Healy, Alaska. 10 p. Superseded by: USGS Bulletin 1155.

(68) Eckhart, R.A., Wahrhaftig, Clyde, and Moxham, R.M., 1952, Perlite deposit near Polychrome Pass, Alaska. 11 p. Superseded by: USGS Bulletin 1155.

52 - 22 (52) Cady, W.M., Quicksilver deposit near Aleknagik, Nushagak district, southwestern Alaska. 7 p. Superseded by: USGS Bulletin 1187.

52 - 25 (62) Cobb, E.H., Coal investigations in the Homer district, Kenai coal field, Alaska, in 1950 and 1951. 22 p., 4 pls. Superseded by: USGS Bulletin 1058-F.

52 - 39 (63) Eckhart, R.A., Haydite shale in Sutton and Kings River areas of the Matanuska Valley, Alaska. 35 p., 3 pls. Superseded by: USGS Bulletin 1039-C (Title listed in USGS Circular 263 is: Report on haydite shale and argillite in the Matanuska Valley, Alaska.)

52 - 102 (85) Morris, R.H., Heavy mineral analysis of sedimentary rocks of northern Alaska. 68 p., 4 figs., 1 table, 1 pl. 12.75; 6.50.

52 - 103 (49) Moxham, R.M., Pumice deposits in the Alaska Peninsula - Cook Inlet region. 21 p. 7.25; 5.00.

52 - 104 (64) Moxham, R.M., and Eckhart, R.A., Marl deposits in the Wasilla area, Alaska. 28 p. (Title listed in USGS Circular 263 is: Preliminary report on the occurrence of lime marl in the Wasilla area, Alaska.) Superseded by: USGS Bulletin 1039-A.

52 - 134 (61) Sainsbury, C.L., Geology of the Nelson and Radovan copper prospects, Glacier Creek Alaska. 20 p., 2 figs., 2 plates. 5.50; 4.50.

52 - 160 (60) Twenhofel, W.S., Geology of the Alaska-Juneau lode system, Alaska. 178 p., 8 figs., 2 pls. in pocket. 34.75; 5.00.

52 - 165 (51) Wedow, Helmuth, White, M.G., and Moxham, R.M., Interim report on an appraisal of the uranium possibilities of Alaska. 124 p., 5 tables, 8 figs. 27.00; 10.50.

52 - 167 (58) West, W.S., Reconnaissance for a urano-thorianite-bearing lode in the vicinity of the headwaters of the Peace River, Candle quadrangle, Seward Peninsula, Alaska. 12 p., 1 sheet. Superseded by: USGS Circular 250 and Trace Elements Memorandum Report TEM 355.

52 - 172 (66) Eckhart, R.A., 1953, Clay near Nenana, Alaska. 6 p., 3 figs. 1.25; 3.50.

(74) Cederstrom, D.J., and Trainer, F.W., 1953, Tabulation of well records and logs and chemical analyses of groundwaters in the vicinity of Anchorage, Alaska. 312 p., 8 tables. Superseded by: Juneau, Alaska Department of Health and Welfare, Section of Sanitation and Engineering, Water Hydrological Data 14, 1961, 124 p.

(79) Wahrhaftig, Clyde, and Birman, J.H., 1953, Stripping coal deposits on lower Lignite Creek, Nenana Coal Field, Alaska. 34 p., 7 pls. Superseded by: USGS Circular 310.

(87) U.S. Geological Survey, 1953, Additional oil seepages located in southern Alaska. 1 p. Superseded by: USGS Open-File Report (95), which was superseded by USGS Oil and Gas Investigations Map OM-189.

53 - 10 (75) Barnes, F.F., Preliminary report on the Little Susitna district, Matanuska coal field, Alaska. 17 p., 1 sheet. This report is supplemented by USGS Open-File Report OF 55-7 (108). Superseded by: USGS Bulletin 1058 D.

53 - 79 (82) Grantz, Arthur, Preliminary report on the geology of the Nelchina area, Alaska. 2 p., 15 maps and sections. 17.00; 10.00.

53 - 135 (77) Imlay, R.W., and Reeside, J.B., Jr., Correlation of the Cretaceous formations of Greenland and Alaska. 43 p., 1 chart. Superseded by: Geological Society of America Bulletin v. 65, p. 223-246, 1954.

53 - 193 (81) Miller, D.J., Preliminary geologic map of Tertiary rocks in the southeastern part of Lituya district, Alaska. Scale approx. 1:63 360, 1 sheet. Correlated with columnar sections of Tertiary rocks in the Lituya district, Alaska. 1 pl. 7.00; 1.50.

53 - 194 (80) Miller, D.J., Preliminary geologic map and structure sections of the Bering Glacier A-2, A-3, and A-4 and Icy Bay D-2 and D-3 quadrangles, Yakataga district, Alaska. Scale 1:63 360, 1 sheet. Superseded by: USGS Oil and Gas Investigations Map OM-187.

53 - 196 (69) Moxham, R.M., Eckhart, R.A., Cobb, E.H., West, W.S., and Nelson, A. E., Geology and cement raw materials of the Windy Creek area, Alaska. 54 p., 4 pls. Supersedes USGS Open-File Report OF 51-74 (44), 1951, and is superseded by USGS Bulletin 1039-D.

53 - 215 (86) Payne, T.G., Mesozoic and Cenozoic tectonic elements of Alaska. Scale 1:5 000 000, 1 sheet, 1 table. Superseded by: USGS Miscellaneous Investigations Series Map I-84.

53 - 217 (100) Péwé, T.L., Brief review of Pleistocene events and climatic changes in Alaska. 14 p. 2.25; 3.50.

53 - 231 (84) Sainsbury, C.L., Geology of the Olds Mountain-Clark Peak area, Juneau vicinity, Alaska. 43 p., 2 pls. 9.00; 4.50.

53 - 245 (83) Scruton, P.C., Marine geology of the Near Islands shelf, Alaska. 200 p., 22 figs., 13 tables, 10 pls. 38.00; 4.50.

53 - 257 (214) Trainer, F.W., Water supply at six localities of the Alaska Railroad. 16 p. 3.50 Microfiche only.

53 - 262 (78) Wahrhaftig, Clyde, Quaternary geology of the Nenana River and adjacent parts of the Alaska Range, Alaska. 179 p., 14 pls. Superseded by: USGS Professional Paper 293.

53 - 263 (73) Wahrhaftig, Clyde, and Hickcox, C.A., Geology and coal deposits of the Jarvis Creek coal field, Alaska. 19 p., 4 sheets. Superseded by: USGS Bulletin 989 G.

54 - 58 (99) Condon, W.H., Structural patterns of Seward B-2 quadrangle, Alaska. 1 sheet. Superseded by: USGS Miscellaneous Investigations Series Map I-273.

54 - 97 (91) U.S. Geological Survey, Reconnaissance total-intensity aeromagnetic map of southern part of Prince of Wales Island, Alaska. 1 sheet. Superseded by: USGS Geophysical Investigations Map GP-135.

54 - 103 (93) Grantz, Arthur, Magnetite deposits at Tuxedni Bay, Alaska. 22 p., 3 pls. Superseded by: USGS Bulletin 1024-D.

54 - 107 (88) Gryc, George, and Jensen, R.C., Results of petroleum exploration in Naval Petroleum Reserve No. 4 and adjacent areas, Alaska. 7 p. Superseded by: USGS Professional Paper 301.

54 - 118 (89) Hartsock, J.K., Geologic map and structure sections of the Iniskin Peninsula and adjacent area of Alaska. 3 sheets. Superseded by: USGS Professional Paper 512.

54 - 126 (96) Hoare, J.M., and Coonrad, W.L., Preliminary geologic reconnaissance map of a portion of the lower Kuskokwim area, Alaska. Scale 1:180 000, 2 sheets. Superseded by: USGS Miscellaneous Investigations Series Map I-285, I-292, and I-339.

54 - 134 (90) Johnson, F.A., Preliminary report on the water power possibilities of the Seldovia River, Alaska. 17 p., 4 figs. 4.00 Microfiche only.

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69 - 14 (382) Armstrong, A.K., Mamet, B.L., and Dutro, J.T., Jr., Foraminiferal zonation and carbonate facies of the Mississippian and Pennsylvanian Lisburne Group, central and eastern Brooks Range, arctic Alaska. 32 p., 1 pl. Superseded by: American Association of Petroleum Geologists Bulletin, v. 54, no. 5, p. 687-698, May 1970.

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5	44-31		50	51-20	
6	44-32		51	52-165	
7	44-27		52	52-22	
8	44-26		53	44-87	
9	44-33		54	48-11	
10	44-25		55	48-12	
11		1944	56	49-13	
12	44-34		57	50-64	
13		1944	58	52-167	
14	44-88		59		1952
15	44-82		60	52-160	
16	44-36		61	52-134	
17	44-35		62	52-25	
18		1944	63	52-39	
19	45-25		64	52-104	
20	45-105		65	48-13	
21		1945	66	52-172	
22		1945	67		1952
23		1945	68		1952
24		1945	69	53-196	
25		1945	70		1949
26	44-89		71	51-40	
27	44-81		72	50-112	
28	44-90		73	53-263	
29		1945	74		1953
30	45-104		75	53-10	
31		1945	76		1946
32	45-103		77	53-135	
33	45-100		78	53-262	
34	45-26		79		1953
35	45-102		80	53-194	
36	46-16		81	53-193	
37	47-20		82	53-79	
38	48-27		83	53-245	
39	49-20		84	53-231	
40	50-25		85	52-102	
41	50-32		86	53-215	
42	52-46		87		1953
43	51-39		88	54-107	
44	51-74		89	54-118	
45	51-57		90	54-134	

TDU NO.	OFSS NO.	YEAR
91	54-97	
92	54-137	
93	54-103	
94	54-150	
95	54-241	
96	54-126	
97	54-240	
98	54-251	
99	54-58	
100	53-217	
101	55-23	
102	55-190	
103	55-175	
104	55-139	
105	55-144	
106	55-26	
107	55-77	
108	55-7	
109	55-6	
110	55-78	
111	55-5	
112	55-158	
113	55-159	
114	55-132	
115	55-134	
116	55-133	
117	55-22	
118	55-105	
119	55-198	
120	55-114	
121	55-187	
122	55-74	
123		1955
124	55-182	
125	55-154	
126	51-29	
127	55-153	
128	55-115	
129	55-186	
130	58-26	
131	56-61	
132	56-101	
133	56-67	
134	56-118	
135	56-78	
136	56-62	
137	56-96	
138	56-71	
139	non-Alaskan report	
140	56-8	
141	56-91	
142	56-95	
143	56-66	
144	non-Alaskan report	
145	56-110	
146	57-76	
147	non-Alaskan report	
148	57-23	
149	57-98	
150	57-86	
151	57-33	
152	57-69	
153	57-34	
154	57-36	
155	57-35	
156	57-117	
157	57-115	
158	57-116	
159	57-72	
160	57-67	
161	57-56	
162	57-91	
163	57-118	
164	58-6	
165	58-4	
166	58-5	
167	54-315	
168	49-60	
169		1959
170	59-92	
171	59-107	
172	59-72	
173	59-94	
174	59-125	
175	59-106	
176	59-3	
177	59-20	
178	59-21	
179	59-22	
180	59-23	
181	59-132	
182	59-40	
183	60-111	
184	60-98	
185	60-146	
186	60-44	
187	60-123	
188	60-85	
189	60-86	
190	60-7	

TDU NO.	OFSS NO.	YEAR
191	60-8	
192	60-5	
193	60-6	
194	60-4	
195	60-158	
196	60-17	
197	60-87	
198	60-21	
199	60-20	
200	60-19	
201	60-59	
202	60-9	
203	60-10	
204		1961
205	62-36	
206	61-99	
207	61-102	
208	61-101	
209	61-103	
210	61-100	
211		1948
212	50-100	
213	51-105	
214	53-257	
215		1955
216	58-107	
217		1959
218		1960
219	61-74	
220	61-72	
221	61-64	
222	61-89	
223	61-81	
224	61-169	
225	60-88	
226		1961
227		1961
228	60-150	
229	62-15	
230	62-114	
231	62-103	
232	62-9	
233	62-62	
234	62-14	
235	62-147	
236		1962
237	62-16	
238		1962
239	63-15	
240	63-10	
241	63-119	
242		1963
243	64-13	
244	64-9	
245	64-164	
246	64-5	
247	64-136	
248	64-23	
249	65-20	
250	65-143	
251	65-26	
252	65-41	
253		1965
254	65-96	
255	65-65	
256	65-22	
257	65-141	
258	65-142	
259	65-124	
260	65-133	
261	66-131	
262	66-108	
263	66-10	
264	66-25	
265	65-151	
266	66-128	
267	66-53	
268	67-115	
269		1967
270		1967
271	67-161	
272	67-185	
273	67-156	
274	67-29	
275	67-91	
276	67-82	
277	67-56	
278	67-10	
279	67-44	
280	67-151	
281	67-50	
282	67-53	
283	67-54	
284	67-55	
285	67-58	
286	67-61	
287	67-64	
288	67-52	
289	67-62	
290	67-57	

TDU NO.	OFSS NO.	YEAR
291	67-59	
292	67-49	
293	67-51	
294	67-60	
295	67-63	
296	68-310	
297	68-177	
298	68-6	
299	68-238	
300	68-72	
301	68-51	
302	68-61	
303		1968
304	68-4	
305	68-122	
306	68-102	
307	68-103	
308	68-229	
309	68-94	
310	68-223	
311	68-35	
312	68-40	
313	68-39	
314	68-56	
315	68-44	
316	68-55	
317	68-52	
318	68-45	
319	68-49	
320	68-48	
321		1968
322	68-104	
323	68-24	
324	68-101	
325	68-58	
326	68-50	
327	68-46	
328	68-57	
329	68-59	
330	68-54	
331	68-53	
332	68-41	
333	68-42	
334	68-47	
335	68-43	
336	68-23	
337	68-123	
338	68-60	
339	69-219	
340	69-220	

TDU NO.	OFSS NO.	YEAR
341	69-22	
342	69-42	
343	69-45	
344	69-160	
345	69-49	
346	69-51	
347	69-131	
348	69-161	
349	69-43	
350	69-46	
351	69-19	
352		1968 (1969)
353	69-89	
354	69-169	
355	69-215	
356	69-52	
357	69-163	
358	69-164	
359	69-165	
360		1969
361	69-23	
362	69-126	
363	69-123	
364	69-26	
365	69-223	
366	69-224	
367	69-48	
368	69-71	
369		1969
370	69-25	
371	69-208	
372	69-170	
373		1969
374	69-323	
375	69-9	
376	69-12	
377	69-236	
378	69-30	
379	69-134	
380	69-294	
381	69-113	
382	69-14	
383	69-206	
384	69-226	
385		1969
386	69-94	
387	69-41	
388	69-114	
389	69-13	
390	69-115	

TDU NO.	OFSS NO.	YEAR
391	69-76	
392	69-70	
393	WRD 69-3	
394	WRD 69-4	
395	69-47	
396	69-50	
397	70-275	
398	70-276	
399	70-284	
400	70-292	
401	70-39	
402	70-40	
403	70-84	
404	70-101	
405	70-309	
406	70-369	
407		1970
408		1970
409	70-41	
410	70-257	
411	70-283	
412	70-18	
413	70-271	
414	70-142	
415	70-83	
416	70-85	
417	70-65	
418	70-66	
419	70-67	
420	70-68	
421	70-69	
422	70-70	
423	70-127	
424	70-259	
425	70-258	
426	70-370	
427	70-163	
428	69-77	
429	70-20	
430	70-71	
431	70-72	
432	70-73	
433	70-74	
434	70-75	
435	70-76	
436	70-139	
437	70-78	
438	70-79	
439	70-80	
440	70-273	

TDU NO.	OFSS NO.	YEAR
441	70-310	
442		1970
443	70-62	
444	70-16	
445	70-319	
446	70-318	
447	70-5	
448	70-64	
449	70-363	
450	70-122	
451	70-364	
452	70-63	
453	71-276	
454	71-210	
455		1971
456	71-67	
457	71-328	
458	71-68	
459	71-72	
460	non-Alaskan report	
461	71-224	
462	71-284	
463	71-54	
464	71-257	
465	71-310	
466	71-55	
467	71-14	
468	71-110	
469	71-111	
470	71-112	
471	71-202	
472	71-203	
473	71-204	
474	71-205	
475	71-70	
476	71-85	
477	71-82	
478	71-211	
479	71-56	
480		1971
481	71-105	
482	71-9	
483	71-66	
484	71-71	
485	71-147	
486	71-166	
487	71-164	
488	71-317	
489	71-165	
490	71-237	

TDU NO.	OFSS NO.	YEAR
491	71-101	
492	71-103	
493	71-318	
494	71-102	
495	71-104	
496	71-61	
497	71-7	
498	71-125	
499	71-91	
500	71-195	
501	71-6	
502	71-175	
503	71-248	
504	71-247	
505	72-383	
506	72-321	
507	72-137	
508	72-71	
509	72-313	
510	72-322	
511	72-323	
512	72-325	
513		1972
514	72-327	
515	72-229	
516	72-230	
517	72-255	
518		1972
519		1972
520	71-190	
521	72-293	
522	72-70	
523	72-122	
524	72-19	
525	72-17	
526	72-18	
527	72-20	
528	72-21	
529	72-16	
530	72-67	
531	72-251	
532	72-250	
533		1972
534	72-69	
535	72-128	
536	72-248	
537	72-256	
538	72-64	
539	73-31	
540	72-348	
541	72-349	
542	72-215	
543	72-326	
544	72-324	
545	72-108	
546	72-394	
547	72-372	
548	72-312	
549	72-5	
550	72-454	
551	72-138	
552		1972
553	73-189	
554	73-309	
555	73-305	
556	73-310	
557	73-311	
558	73-307	
559	73-308	
560	73-306	
561	73-18	
562	73-219	
563	73-232	
564	73-47	
565		1972
566		1972
567	73-266	
568	73-355	
569	73-1	
570	73-187	
571		1973
572	73-267	
573	73-38	
574	72-7	
575	73-188	
576		1972
577	73-17	
578	73-16	
579		1973
580		1973
581	73-140	
582		1973
583	73-141	
584		1973
585	74-1042	
586	74-1068	
587	74-1069	
588	74-1070	
589		1973
590	74-1060	

TDU NO.	OFSS NO.	YEAR
591	74-1131	
592	74-1101	
593	74-1104	
594	74-1102	
595	74-1103	
596	74-1062	
597	74-1005	
598		1974
599		1974