Bureau of Mines Publications on Alaska:
A Bibliography
**TABLE OF CONTENTS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preface</td>
<td>ii</td>
</tr>
<tr>
<td>Obtaining Publications</td>
<td>iii</td>
</tr>
<tr>
<td>Reports of Investigations (RI)</td>
<td>1</td>
</tr>
<tr>
<td>Information Circulars (IC)</td>
<td>8</td>
</tr>
<tr>
<td>Open-File Reports (OFR)</td>
<td>14</td>
</tr>
<tr>
<td>Mineral Land Assessment Reports (MLA)</td>
<td>30</td>
</tr>
<tr>
<td>Bulletins (B)</td>
<td>31</td>
</tr>
<tr>
<td>Handbook, Mineral Issues</td>
<td>33</td>
</tr>
<tr>
<td>Minerals Yearbook</td>
<td>33</td>
</tr>
<tr>
<td>Monograph, Technical Papers (TP)</td>
<td>34</td>
</tr>
<tr>
<td>Technical Progress Report (TPR)</td>
<td>34</td>
</tr>
<tr>
<td>Cooperative Publications (Coop)</td>
<td>35</td>
</tr>
<tr>
<td>Miscellaneous Reports</td>
<td>37</td>
</tr>
<tr>
<td>USBM with ADGGS, Interim Report, Inventory Reports, Land Use Report, DOE/GJBX, Resource Analysis, Situation Reports, Special Publications, Special Reports, Summary Report, Translation</td>
<td></td>
</tr>
<tr>
<td>Outside Publications (OP)</td>
<td>40</td>
</tr>
<tr>
<td>Contract Reports (CR)</td>
<td>46</td>
</tr>
<tr>
<td>Author Index</td>
<td>51</td>
</tr>
<tr>
<td>Subject Index</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>111</td>
</tr>
<tr>
<td>Commodity</td>
<td>122</td>
</tr>
<tr>
<td>Alaska Quadrangle Map</td>
<td>128</td>
</tr>
</tbody>
</table>
PREFACE

The Bureau of Mines was established in 1910 in the public interest to "conduct inquiries and scientific and technologic investigations concerning mining, and the preparation, treatment, and utilization of mineral substances with a view to improving health conditions, and increasing safety, efficiency, economic development, and conserving resources through the prevention of waste in mining, quarrying, metallurgical, and other mineral industries." The Organic Act, as amended by Congress and approved in 1913, also directed the Bureau of Mines to investigate the mineral fuels and unfinished mineral products of the United States in an effort to promote their most efficient mining, preparation, treatment and use and to "disseminate information concerning these subjects in such manner as will best carry out the purposes of this Act."

The Alaska Field Operations Center (AFOC), as part of the Bureau's Information and Analysis Directorate, participated in Bureau of Mines programs. AFOC consisted of an Office of the Chief located in Anchorage, and the Anchorage and Juneau Branches. These Branches, each comprised two sections - Resource Evaluation, and Engineering and Economic Analysis.

Program activities of the center are as follows:

Minerals Availability - Minerals Availability Program personnel maintained and updated three computerized systems, the Minerals Availability System (MAS), the Minerals Industry Location System (MILS) and the Mining Claims Information System (MCIS). The MAS contains information about cost analyses of selected mineral deposits, environmental issues related to mining, and deposit reserve estimates. The MILS contains information on the identification and location of known mineral deposits. Finally, MCIS provides information about Alaskan mineral deposits and mining claim information using Bureau of Land Management and State of Alaska Department of Natural Resources data.

Mineral Land Assessment - The Bureau's Mineral Land Assessment program was designed to provide reliable and comprehensive mineral resource information that supports mineral resource policy and land use decisions made by Congress and Federal land management agencies. The information also provides the basis for decisions that would expand the domestic supply of important mineral resources, primarily strategic and critical minerals. Much of the MLA work was done jointly with cooperating State or U.S. geological surveys. Site specific mineral investigations included programs directed toward the identification of critical and strategic minerals throughout Alaska.

Reports resulting from Bureau of Mines activities in Alaska are listed in this publication and indexed using Bureau of Mines designations and numbers assigned by the Office of Public Information. They are listed by type of report and report number in order of publication, by author, by quadrangle and by commodity.
OBTAINING PUBLICATIONS

The Bureau of Land Management Juneau Mineral Information Center does not sell publications. Copies of Alaskan reports are often available by writing to Juneau Mineral Information Center, Bureau of Land Management, 100 Savikko Road, Douglas, AK. 99824. Reports may be obtained through the National Technical Information Service, Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161; or through the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

If a publication is out-of-print, it may be available for reference at the Juneau Mineral Information Center on Mayflower Island, Douglas, Alaska. Mail, telephone, and in-person requests are all welcomed and will be handled in the most expeditious way. The Juneau Mineral Information Center is open during normal business hours and has a collection including mining engineering, Alaskan geology, permafrost publications, and submarine tailings disposal references, in addition to the Bureau of Mines publications.

ACKNOWLEDGMENTS

Acknowledgment is made to Ms. Margaret Jean Mattson, the compiler of the 1974 first edition of this publication, Ms. Helen C. Jacobson who updated the Index through the 1989 edition, and R. Bruce Bennett who updated the index through 1992.
REPORTS OF INVESTIGATIONS

RI


2731  Analysis of Copper-Palladium-Gold-Silver Concentrates, by C.W. Davis. 1926. 5 pp.

3784  Moose Creek District of Matanuska Coal Fields, Alaska, by G.A. Apell. 1944. 36 pp.


3913  Exploration of Spirit Mountain Nickel Prospect, Canyon Creek, Lower Copper River Region, Alaska, by Harold C. Pierce. 1946. 8 pp.

3934  Exploration of Coal Deposits of the Point Barrow and Wainwright Areas, Northern Alaska, by Robert S. Sanford and H.C. Pierce. 1946. 17 pp.


<table>
<thead>
<tr>
<th>Number</th>
<th>Report Title</th>
<th>Authors</th>
<th>Date</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>4322</td>
<td>Investigation of the Morelock Creek Tin Placer Deposits, Fort Gibbon District, Alaska, by Bruce I. Thomas and W.S. Wright.</td>
<td>1948, 8 pp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4323</td>
<td>Investigation of the Tozimoran Creek Tin Placer Deposits, Fort Gibbon District, Alaska, by Bruce I. Thomas and W.S. Wright.</td>
<td>1948, 11 pp.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
REPORTS OF INVESTIGATIONS

RI

4346 Sampling Methods and Results at the Sullivan Creek Tin Placer Deposits, Manley Hot Springs, Tofty, Alaska, by Robert L. Thorne and W.S. Wright. 1948, 8 pp.


REPORTS OF INVESTIGATIONS

RI

4828  Investigation of Kasna Creek Copper Prospect, Lake Kontrashibuna, Lake Clark Region, Alaska, by R.S. Warfield and F.A. Rutledge. 1951, 10 pp.


REPORTS OF INVESTIGATIONS

RI


5950 Bituminous Coal Deposits of the Matanuska Coal Field, Alaska: Central and Western Parts, Wishbone District, by Robert S. Warfield. 1962, 190 pp.


6043 Recovery of Mineral Values in Cupriferous and Nickeliferous Pyrrhotite (contains some information on Funter Bay nickel), by Oliver C. Fursman. 1962, 24 pp.
REPORTS OF INVESTIGATIONS

RI


7356 Effects of Type of Cut, Delay, and Explosive on Underground Blasting in Frozen Gravel, by Richard Dick. 1970, 17 pp. (Fox Adit, Fairbanks, Alaska)


### REPORTS OF INVESTIGATIONS

**RI**

<table>
<thead>
<tr>
<th>Report Number</th>
<th>Title</th>
<th>Authors</th>
<th>Year</th>
<th>Pages</th>
</tr>
</thead>
</table>
INFORMATION CIRCULARS

IC


INFORMATION CIRCULARS

IC


8301  Forms of Sulfur in U.S. Coals, by F.E. Walker and F.E. Hartner. 1966, 51 pp. (Alaska: pp. 6-7)


INFORMATION CIRCULARS

IC

8646 Availability of U.S. Primary Lead Resources, by Paul McIlroy, J.S. Coffman, W.L. Rice and M.H. Hibpshman. 1974, 60 pp. (Alaska: p. 6, 8, 12)
8675A Depth and Production Rate Classification of Petroleum Reservoirs in the U.S., 1971, by W.D. Dietzman. 1976, 23 pp. (Alaska: pp. 6, 7, 9, 10, 14)
INFORMATION CIRCULARS

IC


INFORMATION CIRCULARS

IC


9023 Bulk Mineralogy and Geochemistry of Selected Alaskan Chromian Spinel Samples, by William S. Roberts. 1985, 13 pp.


INFORMATION CIRCULARS

IC


Reconnaissance Examination of Sunrise Canyon Manganese, Slocum Inlet, Alaska, by Tom L. Pittman. 1957, 7 pp.


42 Examination of Coal Deposits, Sitkinak Island, Alaska, by R.S. Warfield. 1963, 10 pp.


7-65 Diamond-Drill Sampling Data, Fluorite-Beryllium Deposits, Lost River Valley, Seward Peninsula, Alaska, by John J. Mulligan, with a section on petrography by W.L. Gnagy, and a section on laboratory concentration tests by R. Havens. 1965, 94 pp., 1 sheet.


3-66 Investigation of the Bailey Copper Prospect, Willow Creek Mining District, South-Central Alaska, by Raymond P. Maloney. 1966, 7 pp.


OPEN FILE REPORTS

OFR


16-68 Soil Sampling at the Egnaty Creek Mercury Prospect, Kuskokwim River Basin, Alaska, by R.P. Maloney. 1968, 6 pp., 2 sheets.


OPEN FILE REPORTS

OFR


69-73  Alaska 1:250,000 Scale Quadrangle Map Overlays Showing Exploratory Oil and Gas Well Drilling Locations and Productive Oil and Gasfield Locations. 1973, 87 overlays.


56-76  Location of Anomalous Concentrations of Metals in Alaskan Placer Concentrate Samples, by Bruce I. Thomas and C.L. Sainsbury. 1976, 39 quadrangle overlays, scale 1:250,000.


OPEN FILE REPORTS

OFR


50-79   Mineral Deposits of the Noatak and Salmon River Areas, Alaska: A Preliminary Comment, by Staff, Alaska Field Operation Center. 1979, 16 pp., 1 sheet.


28-81   Preliminary Evaluation of Sample Data from the Proposed Chukchi Imuruk National Reserve (now Bering Land Bridge Preserve), Alaska, by Uldis Jansons. 1981, 8 pp.

OPEN FILE REPORTS

OFR


21-84 Copper, Gold, Platinum and Palladium Sample Results From the Klukwan Mafic/Ultramafic Complex, Southeast Alaska, by Jan C. Still. 1984, 53 pp.

<table>
<thead>
<tr>
<th>OFR</th>
<th>Title</th>
<th>Authors</th>
<th>Year</th>
<th>Pages/Sheets</th>
</tr>
</thead>
<tbody>
<tr>
<td>173-84</td>
<td>Stream Sediment, Float, and Bedrock Sampling in the Porcupine Mining Area, Southeast Alaska</td>
<td>Jan C. Still</td>
<td>1984</td>
<td>6 pp., 1 sheet</td>
</tr>
<tr>
<td>175-84</td>
<td>Cobalt-Bearing Deposits Related to Mineral Terranes of Alaska</td>
<td>William S. Roberts</td>
<td>1984</td>
<td>10 pp., 1 sheet</td>
</tr>
<tr>
<td>176-84</td>
<td>Geologic and Geochemical Investigation of the &quot;Nail&quot; Allochthon, East-Central Alaska</td>
<td>Dennis D. Southworth</td>
<td>1984</td>
<td>21 pp., 1 sheet</td>
</tr>
<tr>
<td>213-84</td>
<td>Concentrations of Cobalt and Other Metals in the Western Crazy Mountains, Interior Alaska</td>
<td>James C. Barker</td>
<td>1984</td>
<td>44 pp.</td>
</tr>
<tr>
<td>214-84</td>
<td>Regional Distribution of Critical and Strategic Minerals in the Kantishna Hills Area, Denali National Park and Preserve, Alaska</td>
<td>Rodney E. Jeske</td>
<td>1984</td>
<td>97 pp., 4 sheets</td>
</tr>
<tr>
<td>OFR</td>
<td>Title</td>
<td>Authors</td>
<td>Year</td>
<td>Pages/Sheets</td>
</tr>
<tr>
<td>-----</td>
<td>-------------------------------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------</td>
<td>------</td>
<td>--------------</td>
</tr>
<tr>
<td>34-85</td>
<td>Gallium and Germanium Potential in Alaska</td>
<td>Steven A. Fechner</td>
<td>1985</td>
<td>12 pp., 1 sheet</td>
</tr>
<tr>
<td></td>
<td>Northwestern Alaska</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Alaska</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Quadrangle, Alaska</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Alaska, 1984</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17-86</td>
<td>Results of 1984 Bureau of Mines Site Specific Field Studies Within the Willow Creek Mining</td>
<td>J.M. Kurtak</td>
<td>1986</td>
<td>17 pp.</td>
</tr>
<tr>
<td></td>
<td>District, Alaska</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yentna Mining District</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mining District, Alaska</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>by D.D. Southworth and J.Y. Foley.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>54-86</td>
<td>Mineral Investigations in the Chugach National Forest, Alaska (Islands Area),</td>
<td>Joseph M. Kurtak and R.E. Jeske</td>
<td>1986</td>
<td>302 pp., 1 sheet</td>
</tr>
</tbody>
</table>


Preliminary Mine, Prospect, and Sample Location Maps and Descriptions, Juneau Gold Belt Area, by Earl Redman, W.S. Roberts, A. Clough, and J. Kurtak. 68 pp., 4 sheets.

Distribution, Analysis, and Recovery of Placer Gold From the Porcupine Mining Area, Southeast Alaska, by Robert B. Hoekzema, S.A. Fechner, and T. Bundtzen. 49 pp., 4 sheets.


OPEN FILE REPORTS

OFR


49-88 Gold-Copper Mineralization of the Chilka Peninsula and Islands, by Jan C. Still. 1988, 39 pp., 11 sheets.


5-89 Tin Occurrences Associated With the Ohio Creek Pluton, Chulitna Region, South-Central Alaska, by J. Dean Warner and D. Dahlin. 1989, 29 pp.
OPEN FILE REPORTS

OFR


12-90  Gold- and PGM-Bearing Conglomerate of the Valdez Creek Mining District, Alaska, by Steven A. Fechner and D.A. Herzog. 1990, 53 pp., 5 figs.

14-90  Source and Bedrock Distribution of Gold and Platinum-Group Metals in the Slate Creek Area, Northern Chistochina Mining District, East-Central Alaska, by Jeffrey Y. Foley and C.A. Summers. 1990, 49 pp., 17 figs.


22-90  Analysis of Bethel, Kivalina (Red Dog), and Omalik Lagoon as Port Sites For Use by the Mineral Industry, by Gary E. Sherman, Mark P. Meyer, and James R. Coldwell. 1990, 30 pp., 6 figs.
OPEN FILE REPORTS

OFR


33-90 Selected Coal Deposits in Alaska, by Mark P. Meyer. 1990, 393 pp., 4 figs.


39-90 Cyanide Leach Technology and Its Applicability to Alaskan Conditions, by Denise Herzog. 1990, 31 pp., 1 fig.


50-90 Mining Claims Information System: A Database Retrieval Program for Active Mining Claims in Alaska, by Gary E. Sherman. 1990, 7 pp., 3 figs.


Tin Mineralization of the Won Prospect, West-Central Alaska, by Roger E. Burleigh. 1992, 21 pp., 5 figs.


Examination of the Win Tin Prospect, West-Central Alaska, by Roger E. Burleigh. 1992, 23 pp., 8 figs.


<table>
<thead>
<tr>
<th>OFR</th>
<th>Title</th>
<th>Authors/Institutions</th>
<th>Pages</th>
<th>Appendices/Extra Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>66-93</td>
<td>Regulatory Aspects of Submarine Tailings Disposal - The Quartz Hill Case History</td>
<td>C.A. Hesse and K.M. Reim. 1993</td>
<td>84</td>
<td>appendices, figs.</td>
</tr>
<tr>
<td>78-93</td>
<td>A Comparison of Regulatory Processes Associated with Metal-Mine Development in Alaska and British Columbia</td>
<td>Mary E. Cocklan-Vendl and James E. Hemming. 1993</td>
<td>18</td>
<td>appendices, 3 figs. CR</td>
</tr>
<tr>
<td>101-93</td>
<td>Potential for Submarine Tailings Disposal to Affect the Availability of Minerals from United States Coastal Areas</td>
<td>J.R. Coldwell and E.C. Gensler. 1993</td>
<td>49</td>
<td>appendices, 6 figs.</td>
</tr>
<tr>
<td>34-94</td>
<td>Analytical Results from U.S. Bureau of Mines Investigations in the Colville Mining District, Alaska</td>
<td>M.P. Meyer. 1994</td>
<td>137</td>
<td>appendix, 8 figs.</td>
</tr>
</tbody>
</table>
OPEN FILE REPORTS

OFR


06-95 Economic Feasibility of Mining in the Ketchikan Mining District, Alaska, by J.R. Coldwell and E.C. Gensler. 1995, 26 pp., appendices, figs.


49-95 Economic Feasibility of Mining in the Colville Mining District, Alaska, by J.R. Coldwell and E.C. Gensler. 1995, 26 pp., appendices, figs.


**MINERAL LAND ASSESSMENT REPORTS**

**MLA**

<table>
<thead>
<tr>
<th>Year</th>
<th>Title</th>
<th>Authors</th>
<th>Pages</th>
<th>Sheets</th>
</tr>
</thead>
<tbody>
<tr>
<td>97-82</td>
<td>Mineral Land Assessment of Yakobi Island and Adjacent Parts of Chichagof Island, Southeastern Alaska</td>
<td>Arthur L. Kimball</td>
<td>199 pp.</td>
<td>11</td>
</tr>
<tr>
<td>109-82</td>
<td>Cobalt Content in Samples From the Omar Copper Prospect, Baird Mountains, Alaska</td>
<td>Uldis Jansons</td>
<td>16 pp.</td>
<td></td>
</tr>
<tr>
<td>5-84</td>
<td>Mineral Occurrences in the Chugach National Forest, Southcentral Alaska</td>
<td>Uldis Jansons, R.B. Hoekzema, J.M. Kurtak, and S.A. Fechner</td>
<td>218 pp.</td>
<td>2</td>
</tr>
<tr>
<td>Number</td>
<td>Title and Author(s)</td>
<td>Year of Publication</td>
<td>Pages</td>
<td>Notes</td>
</tr>
<tr>
<td>--------</td>
<td>---------------------</td>
<td>---------------------</td>
<td>-------</td>
<td>-------</td>
</tr>
<tr>
<td>36</td>
<td>Alaskan Coal Problems, by W.L. Fisher.</td>
<td>1911</td>
<td>32</td>
<td></td>
</tr>
<tr>
<td>142</td>
<td>The Mining Industry in the Territory of Alaska During the Calendar Year 1915, by S.S. Smith. 1917, 65 pp.</td>
<td>1917</td>
<td>65</td>
<td></td>
</tr>
<tr>
<td>153</td>
<td>The Mining Industry in the Territory of Alaska During the Calendar Year 1916, by S.S. Smith.</td>
<td>1917</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td>259</td>
<td>Placer-Mining Methods and Costs in Alaska, by N.L. Wimmler. 1927, 236 pp.</td>
<td>1927</td>
<td>236</td>
<td></td>
</tr>
<tr>
<td>Bulletin Number</td>
<td>Title</td>
<td>Author(s)</td>
<td>Pages (Alaskan copper mining)</td>
<td>Pages (Sheep Creek Mine)</td>
</tr>
<tr>
<td>-----------------</td>
<td>----------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------</td>
<td>-------------------------------</td>
<td>--------------------------</td>
</tr>
</tbody>
</table>
HANDBOOK


MINERAL ISSUES


MINERALS YEARBOOK

1932-Present

1932-1962
Volume I, Metals, and Minerals. Listings by commodities give yearly production figures for all states, including Alaska.
Volume II, Fuels.

1963-1969
Volume I & II, as above.
Volume III, Area Reports: Domestic.
Volume IV, Area Reports: International.

1970-1994
Volume I, Metals, Minerals and Fuels.
Volume II, Area Reports: Domestic.
Volume III, Area Reports: International.
MONOGRAPH

M
12 Surface and Shallow Oil Impregnated Rocks and Shallow Oil Fields of the United States, compiled by Ball Assoc., Ltd. 1965. 375 pp. (Chapter on Alaska)

TECHNICAL PAPERS

TP
309 Recent Progress in the Thawing of Frozen Gravel in Placer Mining, by Charles Janin. 1922, 34 pp. (Methods involving mining in Alaska and the Yukon)
668 Low Temperature Carbonization of Alaskan Coals, by W.A. Selvig, W.H. Ode and Joseph D. Davis. 1944, 16 pp.
682 Analyses of Alaskan Coals, 1946, by George Gates. 1946, 114 pp., 1 map.

TECHNICAL PROGRESS REPORT

TPR
COOPERATIVE PUBLICATIONS

USGS Maps


USGS Professional Paper


Western Chichagof and Yakobi Islands Wilderness Study Area, Alaska, by Bruce R. Johnson and A.L. Kimball. 1983, pp. 43-45.

Wilderness Studies of the Bureau of Mines with the U.S. Geological Survey

USGS B 1403  Mineral Resources of the Granite Fiords Wilderness Study Area, Alaska, by Henry C. Berg and others (USGS); and Tom L. Pittman and A.L. Kimball (Bureau of Mines) with a section on aeromagnetic data by A. Griscom. 1977, 151 pp., 2 sheets.


USGS Map and Description of the Mineral Deposits in the Juneau, Taku River, Atlin, and Part


Bureau of Mines for Bureau of Land Management

Mineral Investigations Along the Pipeline Corridor, by Mark McDermott. 1979, 16 pp.


U.S. Geological Survey and Bureau of Mines for Bureau of Indian Affairs

MISCELLANEOUS REPORTS

Bureau of Mines with State of Alaska Department of Geological & Geophysical Surveys (DGGS)


Interim Report


Inventory Reports

Resource Analyses of Joint Federal-State Land Use Planning Commission for Alaska

Land Use Report


National Uranium Resource Evaluation Reports Prepared for the Department of Energy by the Bendix Field Engineering Corporation on samples collected by Bureau of Mines personnel, Alaska Field Operations Center-Fairbanks
DOE/GJBX


158(80) Uranium/Thorium Determinations on Samples Collected From Seven Quadrangles in Eastern Alaska, by A.K. Tysdal. 1980, 32 pp., 7 sheets. Appendix D contains seven quadrangle maps and sample locations.


Resource Analysis

Crude Oil and Natural Gas, by Donald P. Blasko. 1974, 26 pp., 14 appendices.

Situation Reports


Special Publications


Special Reports


Summary Report


Translation


Bottge, R.G. Changing Economics of Alaskan Coals. Paper pres. at Alaskan Conf. on Coals, Univ. of Alaska, Fairbanks, Oct. 15-17, 1975. 4 pp., MIRL 38, Univ. of Alaska, pp. 139-149.


OUTSIDE PUBLICATIONS


OUTSIDE PUBLICATIONS


OUTSIDE PUBLICATIONS


Haney, Joseph M. Geology of the McKinley Lake Gold Prospect Area Chugach National Forest South Central Alaska. New Mexico Institute of Mining and Technology, 1982, 60 pp., 4 sheets.


CONTRACT REPORTS


AUTHOR INDEX


Adams, R.L. with others. The Potential Supply of Minerals From the White Mountains National Recreation Area and Part of the North Steese National Conservation Area, Alaska. OFR 12-89.


Anderson, D. Feasibility Study of Mining Alaska Coal and Transportation by Slurry to the West Coast. OFR 17(1)-78.


Apell, G.A. Moose Creek District of Matanuska Coal Fields, Alaska. RI 3784.

Apell, G.A. with others. Exploration of Leasing Block No. 28 in the Nenana Coal Field, Alaska. RI 395l.

Apell, G.A. Investigation of Muir Inlet or Nunatak Molybdenum Deposits, Glacier Bay, Southeastern Alaska. RI 442l.


AUTHOR INDEX


Bain, H.F. Alaska's Minerals as a Basis for Industry. IC 7379.

Balen, M.D. Feasibility Study of Placer Gold Mining in the White Mountains Area, Circle and Tolovana Mining Districts, Alaska. OFR 27-88.


____. Geochemical Sampling Results from Bureau of Mines Investigations in the Valdez Creek Mining District, Alaska. OFR 34-90.

____. The Feasibility of Mining in the Valdez Creek Mining District, Alaska. OFR 40-90.


Bandopadhyay, S. with others. Streamflow Estimation and Water Use Planning for Surface Mining in Northern Alaska. OFR 11-84.
AUTHOR INDEX


___. A Trace Element Study of the Circle Mining District, Alaska. OFR 57-79.

___. Geology and Mineral Associations of the Old Crow and Bear Mountain Intrusives. OP 1980.

___. Occurrences and Potential of Lead and Zinc Mineralization in the Mt. Schwatka Region. OFR 70-80.


___. Gold Mineralization of the Upper Yukon River Region. OP 1981.


___. Coal and Uranium Investigation of the Yukon Flats Cenozoic Basin. OFR 140-81.

___. Reconnaissance of Rare Metal Occurrences Associated with the Old Crow Batholith. OP 1982.

______. Reconnaissance of Tin and Tungsten in Heavy Mineral Panned Concentrates Along the Trans-Alaska Pipeline Corridor, North of Livengood, Interior Alaska. OFR 59-83.

___. Concentrations of Cobalt and Other Metals in the Western Crazy Mountains, Interior Alaska. OFR 213-84.

______. Sampling and Analytical Results of a Mineral Reconnaissance in the Selawik Hills Area, Northwestern Alaska. OFR 43-85.

AUTHOR INDEX

____. Preliminary Reconnaissance of Coal Resources Within the Yukon River Drainage, Interior Alaska. OP 1986.

____. Placer Gold Deposits of the Eagle Trough, Upper Yukon River Region, Alaska. IC 9123.


____. Geological Setting and Deposit-Type Classification of REE in Alaska. OP 1989.

____. Investigation of Rare-Earth and Associated Elements, Zane Hills Pluton, Northwestern Alaska. OFR 36-91.


____. Chromite Deposits Along the Border Ranges Fault, Southern Alaska (In Two Parts), Part 1. Field Investigations and Descriptions of Chromite Deposits. IC 8990.

____. Uranium Occurrences in the Northern Darby Mountains, Seward Peninsula, Alaska. IC 9103.

____. Tin Reconnaissance of the Kanuti and Hodzana Rivers Uplands, Central Alaska. IC 9104.


____. Rare-Earth Element and Yttrium-Bearing Dikes Near Dora Bay, Southern Prince of Wales Island, Alaska. OFR 19-90.


____. Reconnaissance Investigation of Tin Occurrences at Rocky Mountain (Lime Peak), East-Central Alaska. OFR 31-85.

____. Analysis of Sampling Variance From Certain Platinum and Palladium Deposits in Alaska. RI 8948.


____. Chromium-Chromite: Bureau of Mines Assessment and Research. IC 9087.


Barton, W.R. Columbium and Tantalum, A Materials Survey (Section on Alaska: p. 31). IC 8120.


____. Analyses of Natural Gases, 1971-Samples from Alaska. IC 8554.

____. Analyses of Natural Gases, 1972. IC 8607.

AUTHOR INDEX


Berryhill, R.V. Reconnaissance of Beach Sands, Bristol Bay, Alaska. RI 6214.


___, Mineral Investigations in the Ketchikan Mining District, Southeastern Alaska. OFR 11-95.


Blasko, D.P. Crude Oil and Natural Gas Resource Analysis.

AUTHOR INDEX


... Natural Gas Fields - Cook Inlet Basin, Alaska. OFR 35-74.

... Occurrences of Oil and Gas Seeps Along the Gulf of Alaska. OP 1976.

... Oil and Gas Seeps in Alaska, Alaska Peninsula, Western Gulf of Alaska. RI 8122.

... Oil and Gas Seeps in Alaska, North-Central Gulf of Alaska. RI 8136.

... Oil and Gas Exploration on the Iniskin Peninsula, Alaska. OFR 69-76.


Boley, C.C. and R.S. Warfield. Sampling and Coking Studies of Several Coalbeds in the Kokolik River, Kukpawruk River, and Cape Beaufort Areas of Arctic Northwestern Alaska. RI 7321.

Boley, C.C. with others. Sampling and Coking Studies of Coal From Castle Mountain Mine, Matanuska Coalfield, Alaska. OFR 7-66.

... Sampling and Coking Studies of Coal from the Kukpawruk River Area, Arctic Northwestern Alaska. RI 6767.


... Comparative Porphyry Copper Mining and Processing Costs - Alaska and Arizona. IC 8656.

... Comparative Asbestos Mining and Processing Costs - Alaska Versus Yukon Territory. IC 8672.

... Coal as a Fuel for Barrow, Alaska: a Preliminary Study of Mining Costs. OFR 88-77.

... Impact of a Natural Gas Pipeline on Mineral and Energy Development in Alaska. OFR 20-75.

... Potential Mineral Resources in Selected D-2 Lands. OFR 9-74.


AUTHOR INDEX


. Availability of Land for Mineral Exploration and Development in Western Alaska, 1986. SP.


Bradley, P.R. Mining Methods and Costs, Alaska-Juneau Gold Mining Co., Juneau, Alaska. IC 6186.

. Milling Practice at the Alaska-Juneau Concentrator. IC 6236.


. Tracy Arm-Fords Terror Wilderness Study Area and Vicinity, Alaska. USGS PP 1300, pp. 39-41.

Brew, D.A. with others. Mineral Resources of the Tracy Arm-Fords Terror Wilderness Study Area and Vicinity, Alaska. USGS OFR 77-649.

AUTHOR INDEX

_. Map and Description of the Mineral Deposits in the Juneau, Taku River, Atlin, and Part of the Skagway Quadrangles, Alaska. USGS OFR 85-717.


_. Beneficiation of Potential Platinum Resources from Southeastern Alaska. RI 8553.

_. Podiform Chromite Occurrences in the Caribou Mountain and Lower Kanuti River Areas, Central Alaska, Part II: Beneficiation. IC 8916.


_. Chromium-Chromite: Bureau of Mines Assessment and Research. IC 9087.

_. Characterization of Ketchem Dome Tin Prospect, East-Central Alaska. RI 9145.

_. Tin Occurrences Near Rocky Mountain (Lime Peak), East-Central Alaska. IC 9180.


Burleigh, R.E. Tin and Lead-Silver Mineralization in the Cosna River Region. OFR 11-89.

_. Evaluation of the Tin-Tungsten Greisen Mineralization and Associated Granite at Sleitat Mountain, Southwestern Alaska. OFR 36-91.

58
AUTHOR INDEX

Burleigh, R.E. Examination of the Win Tin Prospect, West-Central Alaska. OFR 92-92.

____. Tin Mineralization of the Won Prospect, West-Central Alaska. OFR 85-92.


Burton, P.J. with others. Reconnaissance Investigation of Tin Occurrences at Rocky Mountain (Lime Peak), East-Central Alaska. OFR 31-85.


____. Analyses of Natural Gases, 1972. IC 8607.

Carlson, R.F. with others. Streamflow Estimation and Water Use Planning for Surface Mining in Northern Alaska. OFR 11-84.

AUTHOR INDEX


--- Active Alaskan Placer Operations. OFR 98-76.


--- A Review of Submarine Tailings Disposal and its Application to Alaska Mining. Video tape of presentation at Conference Juneau '95 - 4/21/95, also entitled "Submarine Tailings Disposal." Second of two talks on one tape. 32 min.

--- Submarine Tailings Disposal. Video tape of presentation at Conference Juneau '95 - 4/21/95. 32 min.


Carrillo, F.V. with others. Availability of U.S. Chromium Resources (Alaska: p. 6, tables include laska). IC 8465.


Clark, P.R. Transportation Economics of Coal Resources of Northern Slope Coal Fields, Alaska. CR MIRL 31.

Clautice, K.H. Geological Sampling and Magnetic Surveys of a Tungsten Occurrence, Bonanza Creek Area, Hodzana Highlands, Alaska. OFR 80-83.


AUTHOR INDEX


Clough, A.H. with others. Preliminary Mine, Prospect, and Sample Location Maps and Descriptions, Juneau Gold Belt Area. OFR 85-86.


____. Juneau Gold Belt Area 1986 Update. OFR 49-87.


Coffman, J.S. with others. Availability of U.S. Primary Lead Resources. IC 8646.


____. Economic Feasibility of Mining in the Ketchikan Mining District, Alaska. OFR 06-95.

____. Economic Feasibility of Mining in the Colville Mining District, Alaska. OFR 49-95.


____. Analysis of Bethel, Kivalina (Red Dog), and Omalik Lagoon as Port Sites for Use by the Mineral Industry. OFR 22-90.

____. Analysis of Balboa Bay, Beluga, Point MacKenzie, and Lost River as Port Sites For Use by the Mineral Industry. OFR 36-90.
AUTHOR INDEX


Coleman, H.J. with others. Crude Oil Spills Research - An Investigation and Evaluation of Available Techniques. RI 8024.


Cook, D.J. with others. Placer Mining in Alaska: Methods and Costs at Operations Using Hydraulic and Mechanical Excavation Equipment with Nonfloating Washing Plants. IC 7926.


___ Fuels and Energy Data, United States by States and Census Division, 1974 (Alaska: pp. 5-6, maps 9-12, p. 34, 139). IC 8739.

___ Historical Fuels and Energy Consumption Data, 1960-72, United States by States and Census Districts West of the Mississippi (Alaska: p. 6). IC 8705.


___ Beneficiation of Potential Platinum Resources from Southeast Alaska. RI 8553.

___ Podiform Chromite Occurrences in the Caribou Mountain and Lower Kanuti River Areas, Central Alaska, Part II: Beneficiation. IC 8916.

AUTHOR INDEX


. Characterization of the Sheep Creek Pb-Zn-Ag-Sn Prospect, North-Central Alaska Range. RI 9256.


. Tin Occurrences Near Rocky Mountain (Lime Peak), East-Central Alaska Range. RI 9256.

Dahlin, D., and J.D. Warner. Tin Occurrences Associated With the Ohio Creek Pluton, Chulitna Region, South-Central Alaska. OFR 5-89.


Davis, C.W. Analysis of Copper-Palladium-Gold-Silver Concentrates. RI 2731.


. Low Temperature Carbonization of Alaskan Coals. TP 668.


Dick, R. Effects of Type of Cut, Delay, and Explosive on Underground Blasting in Frozen Gravel. RI 7356.

Dietzeman, W.D. Depth and Production Rate Classification of Petroleum Reservoirs in the U.S., 1971. IC 8675A.


AUTHOR INDEX


DOWL Engineers. and PLANgraphics, Inc. Mining Properties Acquisition Costs: Kantishna Hills and Dunkle Mine Study Area, Denali National Park, Alaska. OFR 128-84.

East, J.H. with others. Yakobi Island Nickel Deposit, Sitka Mining District, Alaska. RI 4182.


Ellersieck, I.F. with others. The Story Creek and Whoopee Creek Lead-Zinc-Silver Occurrences, Western Brooks Range, Alaska. USGS Circular 844.


Erickson, A.W. Exploration of Mountain View Tungsten Deposit, Hyder, Alaska. RI 3944.

___, Investigation of the Tolstoi Mountain Iron Deposits, Kasaan Peninsula, Prince of Wales Island, Southeastern Alaska. RI 4373.

Erickson, A.W. with others. Tungsten Deposits in Alaska. RI 4174.

Erspermer, E.G. and R.R. Wells. Selective Extraction of Mercury and Antimony from Cinnabar-Stibnite Ore. RI 5243.


___, Laboratory Concentration of Chromite Ores, Red Mountain District, Kenai Peninsula, Alaska. RI 5377.


Fechner, S.A. Gallium and Germanium Potential in Alaska. OFR 34-85.

___, 1984 Sample Results for Bureau of Mines Site Specific Mineral Investigations Within the Yentna Mining District, Alaska. OFR 28-86.


___, Placer Gold Sampling in and Near the Chugach National Forest, Alaska. IC 9091.


___, Mineral Sampling in the Western Portion of the Sound Study Area, Chugach National Forest, Alaska.OFR 44-85.


___, Mineral Occurrences in the Chugach National Forest, Southcentral Alaska. MLA 5-84.

___, Evaluation of Selected Lode Gold Deposits in the Chugach National Forest, Alaska. IC 9113.

___, Distribution, Analysis, and Recovery of Placer Gold From the Porcupine Mining Area, Southeast Alaska. OFR 89-86 and OP 1987.
AUTHOR INDEX


Ferrero, E.P. with others. Crude Oil Spills Research - An Investigation and Evaluation of Available Techniques. RI 8024.


Fisher, R.B. with others. Paligorskite, A Possible Asbestos Substitute. IC 7313.


____. Chromite Deposits Along the Border Ranges Fault, Southern Alaska (In Two Parts), Part 1. Field Investigations and Descriptions of Chromite Deposits. IC 8990.

____. Uranium Occurrences in the Northern Darby Mountains, Seward Peninsula, Alaska. IC 9103.

____. Tin Reconnaissance of the Kanuti and Hodzana Rivers Uplands, Central Alaska. IC 9104.


AUTHOR INDEX


Foley, J.Y. with others. Investigation of a Copper Occurrence in the Rampart Diorites. OFR 143-81.

___. Chromite Occurrences in the Kaiyuh Hills, West-Central Alaska. OFR 178-84.


___. Chromium-Chromite: Bureau of Mines Assessment and Research. IC 9087.


___. Platinum-Group Metals in the Valdez Creek Mining District. OP 1991.


AUTHOR INDEX


Fosse, E.L. with others. Diamond Drilling at Rush and Brown Copper Mine, Kasaan Bay Prince of Wales Island, Southeastern Alaska. RI 4349.

____. Investigation of the Salt Chuck Mine, Kasaan Peninsula, Prince of Wales Island, Southeastern Alaska. RI 4358.

Fox, P.M. with others. Streamflow Estimation and Water Use Planning for Surface Mining in Northern Alaska. OFR 11-84.


AUTHOR INDEX


____. Economic Feasibility of Mining in the Ketchikan Mining District, Alaska. OFR 06-95.

____. Economic Feasibility of Mining in the Colville Mining District, Alaska. OFR 49-95.


____. Modeling ecosystem impacts of the Greens Creek Mine - a preliminary study. OFR 49-94.


Giorgetti, L. with others. Land Utilization and Reclamation in the Mining Industry. IC 8642.


AUTHOR INDEX


___ Recovery of Gold from Black Sand by Classified Concentration. RI 2160.


Gunther, T.M. with others. The Potential Supply of Minerals From the White Mountains National Recreation Area and Part of the North Steese National Conservation Area, Alaska. OFR 12-89.


___ Cost of Exploration for Metallic Minerals in Alaska. CR MIRL 34.

Hackney, D.A. with others. Identification of and Significant Parameters of Mining Properties Located in Arctic and Sub-Arctic Areas of North America. CR.

Hamilton, P.A. with others. The Reserve Base of U.S. Coals by Sulfur Content (in two parts), Part 2. The Western States. IC 8693.

Haney, J.M. Geology of the McKinley Lake Gold Prospect Area Chugach National Forest South Central Alaska. CR.


Hartner, F.E. and F.E. Walker. Forms of Sulfur in U.S. Coals (Sulfur forms in coals from 29 states and two fields in Alaska). IC 8301.


Hawley, C.C. and R. Hughes. Preliminary Feasibility Report: Hypothetical Massive Sulfide Deposit, Valdez Creek Mining District, Alaska. CR.

AUTHOR INDEX


Heide, H.E. Investigation of the Lost River Tin Deposit, Seward Peninsula, Alaska. RI 3902.


Heide, H.E. with others. Exploration of Cape Mountain Lode-Tin Deposits, Seward Peninsula, Alaska. RI 3978.

____. Tungsten Deposits in Alaska. RI 4174.

____. Investigation of the Kobuk River Asbestos Deposits, Kobuk District, Northwestern Alaska. RI 4414.


Hennagin, B.D. Appendix: Cook Inlet Coal: Economics of Mining and Marine Slurry Transport.OFR 17(2)-78.


Herdlick, J.A. with others. Lode-Tin Mining at Lost River, Seward Peninsula, Alaska. IC 7871.
AUTHOR INDEX


Herzog, D.A. with others. Analysis of Iliamna Bay, Kotzebue, and Nome as Port Sites for Use by the Mineral Industry. OFR 22-90.


Hibpshman, M.H. with others. Availability of U.S. Primary Lead Resources. IC 8646.

Hicks, R.W. with others. Results of the 1992 US Bureau of Mines Colville Mining District Study. OFR 12-93.


Hinderman, T. with others. Chromite Occurrences in the Kaiyuh Hills, West-Central Alaska. OFR 178-84.


AUTHOR INDEX


___ Alaska's National Petroleum Reserve; Explore It Before Locking the Door. OP 1989.


___ Placer Gold Sampling in and Near the Chugach National Forest, Alaska. IC 9091.


___ Mineral Occurrences in the Chugach National Forest, Southcentral Alaska. MLA 5-84.

___ Evaluation of Selected Lode Gold Deposits in the Chugach National Forest, Alaska. IC 9113.

___ Distribution, Analysis, and Recovery of Placer Gold From the Porcupine Mining Area, Southeast Alaska. OFR 89-86 and OP 1987.


Holt, S.P. with others. Diamond Drilling at Rush and Brown Copper Mine, Kasaan Bay Prince of Wales Island, Southeastern Alaska. RI 4349.
AUTHOR INDEX

_____. Investigation of the Salt Chuck Mine, Kasaan Peninsula, Prince of Wales Island, Southeastern Alaska. RI 4358.


Huang, S.L. Research Into the Safety and Efficiency of Underground Placer Mining and Frozen Ground. CR.

Huber, D.W. and N.S. Smith. Factors Affecting Lode Mining in the Fairbanks District, Central Alaska. CR.


Hulbert, J.H. with others. Exploration of Leasing Block No. 28 in the Nenana Coal Field, Alaska. RI 3951.

Hwang, C.L. Design of a System for Evaluation and Recovery of Minerals From Beach Sand Deposits. CR.


Janin, C. Recent Progress in the Thawing of Frozen Gravel in Placer Mining. TP 309.


_____. Cobalt Content in Samples From the Omar Copper Prospect. MLA 109-82.

____. Preliminary Evaluation of Geochemical Data From the Proposed Chukchi Imuruk National Reserve (Bering Land Bridge Reserve). OFR 28-81.

____. Zinc-Lead Occurrences in and Near the National Petroleum Reserve in Alaska. MLA 121-82.


—. Platinum and Palladium in Some Mafic/Ultramafic Rocks From the Rabbit Creek Area in the Noatak Quadrangle, Alaska. OFR 45-85.


—. The Story Creek and Whoopee Creek Lead-Zinc-Silver Occurrences, Western Brooks Range, Alaska. USGS Circular 844.

—. Isotopic Geochemistry of Stratiform Zinc-Lead-Barium Deposits, Red Dog Creek and Drenchwater Creek Areas, Northwestern Brooks Range, Alaska. OP 1980.


—. Mineral Occurrences in the Chugach National Forest, Southcentral Alaska. MLA 5-84.


AUTHOR INDEX


Johansen, N.I. Mining in Alaska: Environmental Impact and Pollution Control. CR.

Johansen, N.I. with others. Constraints on the Development of Coal Mining in Arctic Alaska Based on Review of Eurasian Arctic Practices. OFR 41-78.


Johnson, M.M. with others. Recovering Mercury from Cinnabar-Stibnite Ore by Flotation and Fluidized-Bed Roasting. RI 5433.

Johnson, R. with others. The Potential Supply of Minerals From the White Mountains National Recreation Area and Part of the North Steese National Conservation Area, Alaska. OFR 12-89.


______. Investigation of Coal Deposits in South Central Alaska and the Kenai Peninsula. RI 4520.


____. Geothermal Power: An Economic Evaluation. IC 8230.


____. Placer Mining in Alaska: Methods and Costs at Operations Using Hydraulic and Mechanical Excavation Equipment with Nonfloating Washing Plants. IC 7926.


____. Reconnaissance of Tatonduk River Red Beds. OFR 1-69.

____. Reconnaissance Sampling of Decomposed Monzonite for Gold Near Flat, Alaska. OFR 6-69.

____. Reconnaissance of Ugashik Beach Sands, Bristol Bay, Alaska. OFR 21-72.

____. Tracy Arm-Fords Terror Wilderness Study Area and Vicinity, Alaska. USGS PP 1300, pp. 39-41.


____. Mineral Resources of the Tracy Arm-Fords Terror Wilderness Study Area and Vicinity, Alaska. USGS OFR 77-649.


____. Mineral Resource Potential Map of the Western Chichagof and Yakobi Islands Wilderness Study Area, Southeastern Alaska. USGS Map MF 1476B.


____. Podiform Chromite Occurrences in the Caribou Mountain and Lower Kanuti River Areas, Central Alaska, Part II: Beneficiation. IC 8916.


___. Results of 1984 Bureau of Mines Site Specific Field Studies Within the Willow Creek Mining District, Alaska. OFR 17-86.


___. Mineral Occurrences in the Chugach National Forest, Southcentral Alaska. MLA 5-84.

___. Preliminary Mine, Prospect, and Sample Location Maps and Descriptions, Juneau Gold Belt Area. OFR 85-86.

___. Evaluation of Selected Lode Gold Deposits in the Chugach National Forest, Alaska. IC 9113.

___. Juneau Gold Belt Area 1986 Update. OFR 49-87.

AUTHOR INDEX


___. Mineral Investigations in the Colville Mining District and Southern National Petroleum Reserve in Alaska. OFR 08-95.


Lambert, C., Jr. and D. Taylor. Factors Affecting Cost of Mining in Alaska. CR.

Lambert, C., Jr. with others. Constraints on the Development of Coal Mining in Arctic Alaska Based on Review of Eurasian Arctic Practices. OFR 41-78.


___. Identification of and Significant Parameters of Mining Properties Located in Arctic and Sub-Arctic Areas of North America. CR.


Landers, W.S. with others. Sampling and Coking Studies of Coal From Castle Mountain Mine, Matanuska Coalfield, Alaska. OFR 7-66.

___. Sampling and Coking Studies of Coal from the Kukpowruk River Area, Arctic Northwestern Alaska. RI 6767.


AUTHOR INDEX


Lee, M.I. A Mineral Beneficiation Study of Mercury-Bearing Ores from the Kuskokwim Region, Alaska. CR.


Lorain, S.H. with others. Lode-Tin Mining at Lost River, Seward Peninsula, Alaska. IC 7871.


_____ Compilation of the data on the Land Withdrawals in Alaska. CR MIRL 40.


_____ Land Ownership and the Regulatory Framework for Oil, Gas, and Coal Leasing in Alaska. OFR 41-91.


_____ Mineral Investigations in the Ketchikan Mining District, Southeastern Alaska. OFR 11-95.


AUTHOR INDEX


____. Mineral Investigations in the Ketchikan Mining District, Alaska, 1992: Ketchikan to Hyder Areas. OFR 11-93.


Maloney, R.P. Investigation of Mercury-Antimony Deposits Near Flat, Yukon River Region, Alaska. RI 5991.

____. Investigation of the White Mountain Mercury Deposit, Kuskokwim River Basin, Alaska. RI 6892.

____. Reconnaissance of the Beluga River Coalfield, Alaska. RI 5430.

____. Trenching and Sampling of the Rhyolite Mercury Prospect, Kuskokwim River Basin, Alaska. RI 6141.

____. Investigation of the Bailey Copper Prospect, Willow Creek Mining District, South-Central Alaska. OFR 3-66.

____. Investigation of the Nixon Fork Area, Kuskokwim River Basin, Alaska. OFR 4-66.


____. Microfilming of Mining Records in the Kuskokwim and Yukon River Basins, Alaska. OFR 11-69.

____. Sampling for Gold in River Bars, Kuskokwim River Basin, Alaska. OFR 16-69.

____. Soil Sampling at the Egnaty Creek Mercury Prospect, Kuskokwim River Basin, Alaska. OFR 16-68.


AUTHOR INDEX

___. Rare-Earth Element and Yttrium-Bearing Dikes Near Dora Bay, Southern Prince of Wales Island, Alaska. OFR 19-90.


Mardock, C.L. with others. Chromite Occurrences in the Kaiyuh Hills, West-Central Alaska. OFR 178-84.

___. A Columbium-Bearing Regolith on Upper Idaho Gulch, Near Tofty, AK. IC 9105.


Marstrander, H. with others. Exploration of Leasing Block No. 28 in the Nenana Coal Field, Alaska. RI 3951.


____. Ecosystem Management & Mine Permitting on Public Lands. CR. OFR 78-95.


Matson, T.H. and D.H. White. The Reserve Base of Coal for Underground Mining in the Western United States. IC 8678.


AUTHOR INDEX

McDermott, M.M. Mineral Investigations along the Pipeline Corridor. For Bureau of Land Management.


McIlroy, P. with others. Availability of U.S. Primary Lead Resources. IC 8646.


Metz, P.A. with others. Mineral Investigations of D-2 Lands in the Philip Smith Mountains and Chandler Lake Quadrangles. CR.

Metz, P.A. with others. Evaluation of the Mineral Resources of the Pipeline Corridor Phase III - Barite Mineral Occurrences and Geology of the Atigun Canyon Area, Brooks Range, Alaska. CR.


Metz, P.A. with others. Evaluation of the Mineral Resources of the Pipeline Corridor Phase I & II. CR.


Meyer, M.P. Selected Coal Deposits in Alaska. OFR 33-90.


AUTHOR INDEX

... Analysis of Iliamna Bay, Kotzebue, and Nome as Port Sites for Use by the Mineral Industry. OFR 21-90.

... Analysis of Bethel, Kivalina (Red Dog), and Omalik Lagoon as Port Sites for Use by the Mineral Industry. OFR 22-90.

... Analysis of Balboa Bay, Beluga, Point MacKenzie, and Lost River as Port Sites For Use by the Mineral Industry. OFR 36-90.

... Results of the 1992 US Bureau of Mines Colville Mining District Study. OFR 12-93.

... Mineral Investigations in the Colville Mining District and Southern National Petroleum Reserve in Alaska. OFR 08-95.


Mihelich, M. with others. Lode-Tin Mining at Lost River, Seward Peninsula, Alaska. IC 7871.


Moore, B.J. Analyses of Natural Gases, 1974. IC 8684.

... Analyses of Natural Gases, 1917-1980. IC 8870.


Morning, J.L. with others. Land Utilization and Reclamation in the Mining Industry. IC 8642.


AUTHOR INDEX

. Platinum and Palladium in Some Mafic/Ultramafic Rocks From the Rabbit Creek Area in the Noatak Quadrangle, Alaska. OFR 45-85.

Mowatt, T.C. with others. Critical and Strategic Minerals in Alaska. Cobalt, the Platinum-Group Metals and Chromite. IC 8869.


. Tungsten Deposits in Alaska. RI 4174.


Mulligan, J.J. Lead-Silver Deposits in the Omilak Area, Seward Peninsula, Alaska. RI 6018.

. Mineral Resources of the Trans-Alaska Pipeline Corridor. IC 8626.


. Examination of Hannum Lead Prospect, Fairhaven District, Seward Peninsula, Alaska. OFR 6-65.


AUTHOR INDEX


____. Sampling a Gold-Copper Deposit, Golden Zone Mine, South-Central Alaska. OFR 9-67.

____. Preliminary Report: Nonmetallic Deposits Accessible to the Alaska Railroad as Possible Sources of Raw Materials for the Construction Industry. RI 4932.

____. Lode-Tin Mining at Lost River, Seward Peninsula, Alaska. IC 7871.

____. Critical and Strategic Minerals in Alaska. Cobalt, the Platinum-Group Metals and Chromite. IC 8869.

Naidu, A.S. with others. Reconnaissance Survey of Heavy Metals in RARE II Area of Prince William Sound, South Alaska: Coastal Marine Geochemical Studies. CR.


Ode, W.H. with others. Low Temperature Carbonization of Alaskan Coals. TP 668.
AUTHOR INDEX


Paone, J. with others. Land Utilization and Reclamation in the Mining Industry. IC 8642.

Paris, C. with others. Evaluation of the Mineral Resources of the Pipeline Corridor Phase I & II. CR.


____. Analyses of Mine and Car Samples of Coal Collected in the Fiscal Years of 1916-1919. B 193.


Peek, B.C. with others. Cost of Exploration for Metallic Minerals in Alaska. CR MIRL 34.


Pennington, J.W. Mercury, A Materials Survey. IC 7941.


AUTHOR INDEX


Pierce, H.C. Exploration of Spirit Mountain Nickel Prospect, Canyon Creek, Lower Copper River Region, Alaska. RI 3913.

Pierce, H.C. and R.S. Sanford. Exploration of Coal Deposits of the Point Barrow and Wainwright Areas, Northern Alaska. RI 3934.


____. Mining Picks Up Across the State. Gold was the glamour metal. OP 1982.

____. Reconnaissance Examination of Sunrise Canyon Manganese, Slocum Inlet, Alaska. OFR-57.


____. Map and Description of the Mineral Deposits in the Juneau, Taku River, Atlin, and Part of the Skagway Quadrangles, Alaska. USGS OFR 85-717.


PLANgraphics, Inc. and DOWL Engineers. Mining Properties Acquisition Costs: Kantishna Hills and Dunkle Mine Study Area, Denali National Park, Alaska. OFR 128-84.


____. Modeling ecosystem impacts of the Greens Creek Mine. OFR 49-94.

AUTHOR INDEX


... Eleven Potential Borrow Resource Sites Within and Adjacent to City and Borough of Juneau, Alaska a Comprehensive Reconnaissance Report. CR.


Rao, P.D. Distribution and Significance of Major, Minor and Trace Elements in Active Alaskan Coals. CR.


Rataj, J.L. with others. Mineral Resources of the Tracy Arm-Fords Terror Wilderness Study Area and Vicinity, Alaska. USGS OFR 77-649.

... Mineral Resources of the Glacier Bay National Monument Wilderness Study Area, Alaska. USGS OFR 78-494.


... History of the Juneau Gold Belt 1869-1965 Development of the Mines and Prospects from Windham Bay to Berners Bay. OFR 91-86.


Redman, E.C. with others. Preliminary Mine, Prospect, and Sample Location Maps and Descriptions, Juneau Gold Belt Area. OFR 85-86.
AUTHOR INDEX


___. Juneau Gold Belt Area 1986 Update. OFR 49-87.


___. Mineral Investigations in the Ketchikan Mining District, Alaska, 1992: Ketchikan to Hyder Areas. OFR 11-93.


Renshaw, A.L. Assessment of Mineral Potential and Geology: Northerly Gulf of Alaska Coastal Area. CR.


___, Geology and Geochemistry of Certain Lands Within the Proposed Lake Clark National Park. CR.


Resource Data, Inc. USBOM Mineral Terranes of Alaska, on CD-ROM. OFR 82-95.


Rice, W.L. with others. Availability of U.S. Primary Lead Resources. IC 8646.


___, Cobalt-Bearing Deposits Related to Mineral Terranes of Alaska. OFR 175-84.

___, Bulk Mineralogy and Geochemistry of Selected Alaskan Chromian Spinel Samples. IC 9023.
AUTHOR INDEX


Roberts, W.S. with others. Preliminary Mine, Prospect, and Sample Location Maps and Descriptions, Juneau Gold Belt Area. OFR 85-86.


Robinson, M.S. with others. Evaluation of the Mineral Resources of the Pipeline Corridor Phase I & II. CR.


___ Cost of Exploration for Metallic Minerals in Alaska. CR MIRL 34.


___ Investigation of the W. E. Dunkle Coal Mine, Costello Creek, Chulitna District, Alaska. RI 4360.

____. Investigation of the Rainy Creek Mercury Prospect, Bethel District, Kuskokwim Region, Southwestern Alaska. RI 4361.

____. Investigation of Mercury Deposits, Cinnabar Creek Area, Georgetown and Akiak Districts, Kuskokwim Region, Southwestern Alaska. RI 4719.

____. Investigation of the Copper Bullion Claims, Rua Cove, Knight Island, Alaska. RI 4986.

AUTHOR INDEX


Rutledge, F.A. with others. Exploration of Leasing Block No. 28 in the Nenana Coal Field, Alaska. RI 3951.

____. Exploration of Sedanka Zinc Deposit, Sedanka Island, Alaska. RI 3967.

____. Mercury Deposits of Southwestern Alaska. RI 4065.

____. Investigation of the Kobuk River Asbestos Deposits, Kobuk District, Northwestern Alaska. RI 4414.

____. Investigation of Muir Inlet or Nunatak Molybdenum Deposits, Glacier Bay, Southeastern Alaska. RI 4421.

____. Preliminary Report: Nonmetallic Deposits Accessible to the Alaska Railroad as Possible Sources of Raw Materials for the Construction Industry. RI 4932.

Sainsbury, C.L. Geology, Ore Deposits and Mineral Potential of the Seward Peninsula, Alaska. OFR 73-75.

Sainsbury, C.L. and B.I. Thomas. Location of Anomalous Concentrations of Metals in Alaskan Placer Concentrate Samples. OFR 56-76.


AUTHOR INDEX

Sanford, R.S. and H.C. Pierce. Exploration of Coal Deposits of the Point Barrow and Wainwright Areas, Northern Alaska. RI 3934.

Sanford, R.S. with others. Exploration of Cape Mountain Lode-Tin Deposits, Seward Peninsula, Alaska. RI 3978.

___. Investigation of the Mount Eielson Zinc-Lead Deposits, Mount McKinley National Park, Alaska. RI 4121.

___. Yakobi Island Nickel Deposit, Sitka Mining District, Alaska. RI 4182.

___. Investigation of Muir Inlet or Nunatak Molybdenum Deposits, Glacier Bay, Southeastern Alaska. RI 4421.


Schwartz, F.G. with others. Analyses of Some Crude Oils from Alaska. RI 5447.

Scott, J.J. Research and Development Priorities, Surface Mining Reclamation in Alaska. CR.


___. Low Temperature Carbonization of Alaskan Coals. TP 668.


Shepard, J.G. with others. Diamond Drilling at Rush and Brown Copper Mine, Kasaan Bay Prince of Wales Island, Southeastern Alaska. RI 4349.
AUTHOR INDEX


. Mining Claims Information System: A Database Retrieval Program for Active Mining Claims in Alaska. OFR 50-90.


. Analysis of Bethel, Kivalina (Red Dog), and Omalik Lagoon as Port Sites for Use by the Mineral Industry. OFR 22-90.


Skudrzyk, F.J. Preliminary Studies of the Effectiveness of Water Jet Cutting on Frozen Ground. CR.


AUTHOR INDEX


Smith, N.A. and D.W. Huber. Factors Affecting Lode Mining in the Fairbanks District, Central Alaska. CR.

Smith, S.S. The Mining Industry in the Territory of Alaska During the Calendar Year 1915. B 142.

____. The Mining Industry in the Territory of Alaska During the Calendar Year 1916. B 153.

Sokaski, M. with others. Performance of Tables in Cleaning Alaska Coals. RI 6054.


____. Columbium in the Gold- and Tin-Bearing Placer Deposits near Tofty, Alaska. OFR 174-84.

____. Industrial Minerals of the Valdez Creek Mining District. OFR 28-90.


AUTHOR INDEX


____. Laboratory Concentration of Chromite Ores, Red Mountain District, Kenai Peninsula, Alaska. RI 5377.

____. Recovering Mercury from Cinnabar-Stibnite Ore by Flotation and Fluidized-Bed Roasting. RI 5433.

Stickney, W.A. with others. Laboratory Concentration of Chromite Ores, Red Mountain District, Kenai Peninsula, Alaska. RI 5377.

Still, J.C. Copper, Gold, Platinum and Palladium Sample Results from the Klukwan Mafic/Ultramafic Complex, Southeast Alaska. OFR 21-84.

____. Stratiform Massive Sulfide Deposits in the Mt. Henry Clay Area, Southeast Alaska. OFR 118-84.

____. Stream Sediment, Float, and Bedrock Sampling in the Porcupine Mining Area, Southeast Alaska. OFR 173-84.


____. Gold-Copper Mineralization of the Chilkat Peninsula and Islands. OFR 49-88.


____. Mineral Investigations in the Ketchikan Mining District, Southeastern Alaska. OFR 11-95.


____. Mineral Resource Potential Map of the Western Chichagof and Yakobi Islands Wilderness Study Area, Southeastern Alaska. USGS Map MF 1476B.

____. Critical and Strategic Minerals in Alaska. Cobalt, the Platinum-Group Metals and Chromite. IC 8869.
AUTHOR INDEX


Taylor, D. and C. Lambert. Factors Affecting Cost of Mining in Alaska. CR.

Thomas, B.I. Gold-Lode Deposits, Fairbanks Mining District, Central Alaska. IC 8604.

Thomas, B.I. Tin-Bearing Placer Deposits Near Tofty, Hot Springs District, Central Alaska. RI 5373.

Thomas, B.I. Galena-Bearing Gossans, Beaver Creek, Ruby District, Yukon Region, West-Central Alaska. OFR 39-64.

Thomas, B.I. Location of Anomalous Concentrations of Metals in Alaskan Placer Concentrate Samples. OFR 56-76.

Thomas, B.I. Preliminary Investigation of Limestone, Quartzite, and Dolomite Resources Near the Proposed Rampart Dam in Central Alaska. OFR 9-65.

Thomas, B.I. Reconnaissance Sampling of the Avnet Manganese Prospect, Tanana Quadrangle, Central Alaska. OFR 10-65.

Thomas, B.I. Reconnaissance of Gold-Bearing Quartz Veins in the Tibbs Creek Area, Goodpaster River, Big Delta Quadrangle, Central Alaska. OFR 14-70.
AUTHOR INDEX


___. Investigation of the Tozimoran Creek Tin Placer Deposits, Fort Gibbon District, Alaska. RI 4323.

Thomas, B.I. with others. Mercury Deposits of Southwestern Alaska. RI 4065.

___. Investigation of the Mount Eielson Zinc-Lead Deposits, Mount McKinley National Park, Alaska. RI 4121.

___. Tungsten Deposits in Alaska. RI 4174.

___. Placer Mining in Alaska: Methods and Costs at Operations Using Hydraulic and Mechanical Excavation Equipment with Nonfloating Washing Plants. IC 7926.


Thorne, R.L. Exploration of Argentiferous Lead-Copper Deposits of the Slana District, Alaska. RI 3940.


___. Studies of the Snettisham Magnetite Deposit, Southeastern Alaska. RI 5195.
AUTHOR INDEX

Thorne, R.L. and W.S. Wright. Sampling Methods and Results at the Sullivan Creek Tin Placer Deposits, Manley Hot Springs, Tofty, Alaska. RI 4346.

Thorne, R.L. with others. Tungsten Deposits in Alaska. RI 4174.

_____. Diamond Drilling at Rush and Brown Copper Mine, Kasaan Bay Prince of Wales Island, Southeastern Alaska. RI 4349.

_____. Investigation of the Salt Chuck Copper Mine, Kasaan Peninsula, Prince of Wales Island, Southeastern Alaska. RI 4358.

_____. Preliminary Report: Nonmetallic Deposits Accessible to the Alaska Railroad as Possible Sources of Raw Materials for the Construction Industry. RI 4932.

_____. Paligorskite, a Possible Asbestos Substitute. IC 7313.

_____. Lode-Tin Mining at Lost River, Seward Peninsula, Alaska. IC 7871.


_____. Investigation of Coal Deposits in South Central Alaska and the Kenai Peninsula. RI 4520.


Tolonen, A.W. with others. Diamond Drilling at Rush and Brown Copper Mine, Kasaan Bay Prince of Wales Island, Southeastern Alaska. RI 4349.

_____. Investigation of the Salt Chuck Mine, Kasaan Peninsula, Prince of Wales Island, Southeastern Alaska. RI 4358.

Traver, W.M. Mirror Harbor Nickel Deposits, Chichagof Island, Alaska. RI 4168.

Traver, W.M. with others. Yakobi Island Nickel Deposit, Sitka Mining District, Alaska. RI 4182.


Tyler, P.M. Graphite. Part I. General Information. IC 6118.

_____. Graphite. Part II. Domestic and Foreign Deposits. IC 6122.
AUTHOR INDEX

Tysdal, A.K. Uranium/Thorium Determinations on Samples Collected From Seven Quadrangles in Eastern Alaska. Coop, GJBX 158(80).

VanCott, C. with others. Paligorskite, A Possible Asbestos Substitute. IC 7313.


Warfield, R.S. Bituminous Coal Deposits of the Matanuska Coal Field, Alaska: Central and Western Parts, Wishbone District. RI 5950.

____. Investigation of a Subbituminous Coal Deposit Suitable for Open Cut Mining, Beluga River Coalfield, Alaska. RI 6238.


____. Examination of Coal Deposits, Sitkinak Island, Alaska. OFR 42-63.


____. Rotary Drilling for Strippable Coal in Jarvis Creek Coalfield, Alaska. OFR 7-73.

____. Testing for Downward Vein Extensions of Gold-Silver Mineralization in the Wolf Creek-Fairbanks Creek Divide Area, Fairbanks District, Alaska. OFR 3-70.

Warfield, R.S. and C.C. Boley. Sampling and Coking Studies of Several Coalbeds in the Kokolik River, Kukpawruk River, and Cape Beaufort Areas of Arctic Northwestern Alaska. RI 7321.


Warfield, R.S. and F.A. Rutledge. Investigation of Kasna Creek Copper Prospect, Lake Kontrashibuna, Lake Clark Region, Alaska. RI 4828.

AUTHOR INDEX


Warfield, R.S. with others. Sampling and Coking Studies of Coal From Castle Mountain Mine, Matanuska Coalfield, Alaska. OFR 7-66.

___. Sampling a Gold-Copper Deposit, Golden Zone Mine, Southcentral Alaska. OFR 9-67.

___. Sampling and Coking Studies of Coal from the Kukpawruk River Area, Arctic Northwestern Alaska. RI 6767.

Warner, J.D. Critical and Strategic Minerals in Alaska, Tin, Tantalum, and Columbium. IC 9037.

___. Columbium-, Rare-Earth Element-, and Thorium-Bearing Veins Near Salmon Bay, Southeastern Alaska. OFR 6-89.


Warner, J.D. and D. Dahlin. Tin Occurrences Associated With the Ohio Creek Pluton, Chulitna Region, South-Central Alaska. OFR 5-89.

Warner, J.D. with others. Reconnaissance Investigation of Tin Occurrences at Rocky Mountain (Lime Peak), East-Central Alaska. OFR 31-85.

___. A Columbium-Bearing Regolith on Upper Idaho Gulch, Near Tofty, Alaska. IC 9105.

___. Characterization of Ketchem Dome Tin Prospect, East-Central Alaska. RI 9145.

___. Tin Occurrences Near Rocky Mountain (Lime Peak), East-Central Alaska. IC 9180.

___. Characterization of the Sheep Creek Pb-Zn-Ag-Sn Prospect, North-Central Alaska Range RI 9256.

Weaver, L.K. with others. Petroleum Studies Historical and Estimated Future Hydrocarbon Production from U. S. Offshore Areas and the Impact on the Onshore Segment of the Petroleum Ind. IC 8575.

Webber, B.S. with others. Exploration of Sedanka Zinc Deposit, Sedanka Island, Alaska. RI 3967.

___. Mercury Deposits of Southwestern Alaska. RI 4065.
AUTHOR INDEX


Wells, R.R. Laboratory Concentration of Various Alaska Copper Ores. RI 5245.


Wells, R.R. Studies of the Snettisham Magnetite Deposit, Southeastern Alaska. RI 5195.


Wells, R.R. Laboratory Concentration of Chromite Ores, Red Mountain District, Kenai Peninsula, Alaska. RI 5377.

Wells, R.R. Recovering Mercury from Cinnabar-Stibnite Ore by Flotation and Fluidized-Bed Roasting. RI 5433.

Wells, R.R. Lode-Tin Mining at Lost River, Seward Peninsula, Alaska. IC 7871.


White, B.A. The Potential Supply of Minerals From the White Mountains National Recreation Area and Part of the North Steese National Conservation Area, Alaska. OFR 12-89.
AUTHOR INDEX


White, D.H. with others. The Reserve Base of U. S. Coals by Sulfur Content (in two parts), Part 2. The Western States. IC 8693.


Wilson, C.A. with others. Crude Oil Spills Research - An Investigation and Evaluation of Available Techniques. RI 8024.


Wolff, E.N. with others. Constraints on the Development of Coal Mining in Arctic Alaska Based on Review of Eurasian Arctic Practices. OFR 41-78.

___, Copper Mineral Occurrences in the Wrangell Mountain - Prince William Sound Area, Alaska. CR MIRL 27.


___, Identification of and Significant Parameters of Mining Properties Located in Arctic and Sub-Arctic Areas of North America. CR.


Wright, W.S. Ward Copper Deposit, Seward Peninsula, Alaska. RI 4110.


__. Investigation of the Tozimoran Creek Tin Placer Deposits, Fort Gibbon District, Alaska. RI 4323.


Wright, W.S. with others. Exploration of Cape Mountain Lode-Tin Deposits, Seward Peninsula, Alaska. RI 3978.

__. Mercury Deposits of Southwestern Alaska. RI 4065.

__. Tungsten Deposits in Alaska. RI 4174.

__. Yakobi Island Nickel Deposit, Sitka Mining District, Alaska. RI 4182.

____. Investigation of the Kobuk River Asbestos Deposits, Kobuk District, Northwestern Alaska. RI 4414.


Yang, G.C. Water Quality Studies of Selected Placer Mining Operations in the Circle Area, Alaska supplement to Effect of Placer Mining on the Environment. CR.


LOCATION INDEX

Adak Quadrangle
   OFR 15-88, 29-88

Afognak Quadrangle
   IC 8990, 8991; OFR 15-88, 29-88

Ambler River Quadrangle
   RI 4414; OFR 67-78, 109-78, 110-78, 36-79, 50-79, 10-87; SP

Amukta Quadrangle
   OFR 15-88, 29-88

Anchorage Quadrangle
   RI 3784, 3849, 4356, 4838, 5350, 5950; IC 8990, 8991, 9091, 9113; OFR 3-66, 7-66, 138-81, 125-84, 215-84, 44-85, 17-86, 71-86, 29-88, 36-90, 50-94; MLA 5-84; SP

Arctic Quadrangle
   OFR 63-78, 10-87; SP

Atka Quadrangle
   OFR 15-88, 29-88

Atlin Quadrangle
   OFR 78-85; SP

Attu Quadrangle
   OFR 15-88, 29-88

Baird Inlet Quadrangle
   OFR 14-88, 29-88

Baird Mountains Quadrangle
   OFR 67-78, 110-78, 50-79, 10-87; MLA 109-82; SP

Barrow Quadrangle
   RI 3934; SP; OFR 10-87, 29-88, 41-91, 34-94, 07-95, 08-95

Barter Island Quadrangle
   OFR 10-87, 29-88; SP

Beaver Quadrangle
   IC 8626, 8915, 8916, 9104; OFR 66-78, 140-81, 80-83, 70-86; SP

Beechey Point Quadrangle
LOCATION INDEX

OP (Thompson, 1971); IC 8626; OFR 10-87, 29-88, 41-91, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Bendeleben Quadrangle
RI 6018; OFR 6-65, 56-76, 14-88; IC 9103

Bering Glacier Quadrangle
RI 5986; IC 9091; OFR 64-78, 125-84, 215-84, 71-86, 29-88, 100-93, 10-95; MLA 5-84; SP

Bethel Quadrangle
RI 4361; OFR 14-88, 29-88, 22-90

Bettles Quadrangle
IC 8626, 8915, 8916, 9104; OFR 66-78, 70-86; SP; Coop, McDermott

Big Delta Quadrangle
IC 8626; OFR 14-70, 88-78, 176-84 70-86, 48-94, 79-95; SP

Black Quadrangle
OFR 14-88, 29-88

Black River Quadrangle
OFR 87-78, 69-81, 27-81, 140-81, 70-86, 48-94, 79-95; SP

Blying Sound Quadrangle
MLA 5-84; OFR 125-84, 215-84, 54-86, 71-86, 29-88; IC 9091; SP

Bradfield Canal Quadrangle
OFR 78-85, 29-88, 11-93, 06-95, 11-95; SP; Coop, Berg, USGS B 1403

Bristol Bay Quadrangle
RI 6214; OFR 15-88, 29-88

Candle Quadrangle
OFR 43-85, 14-88

Cape Mendenhall Quadrangle
OFR 14-88, 29-88

Chandalar Quadrangle
IC 8626; OFR 63-78, 109-78, 140-81, 10-87, 100-93; SP

Chandler Lake Quadrangle
CR, Metz 1979; OFR 10-87, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Charley River Quadrangle
LOCATION INDEX

OFR 1-69, 88-78, 70-86, 41-91, 100-93, 48-94, 79-95; IC 9123; SP

Chignik Quadrangle
OFR 15-88, 29-88, 41-91

Christian Quadrangle
OFR 27-81, 140-81, 10-87; SP

Circle Quadrangle
RI 9145; OFR 130-77, 57-79, 140-81, 213-84, 31-85, 70-86, 5-88, 27-88, 12-89; SP; IC 9180

Cold Bay Quadrangle
OFR 15-88, 29-88

Coleen Quadrangle
OFR 87-78, 140-81, 10-87; SP

Cordova Quadrangle
B 291; RI 5320; OFR 64-78, 125-84, 215-84, 71-86, 32-87, 29-88, 100-93; MLA 62-82, 5-84; IC 9091; CR, Haney; SP

Craig Quadrangle
B 405; RI 3942, 3952, 3956, 4129, 4349, 4358, 4373, 5312; OFR 78-85, 29-88, 33-91, 81-92, 06-95, 11-95; SP; OP (Barker, 1988)

DeLong Mountains Quadrangle
OFR 65-78, 67-78, 10-87, 29-88, 93-92; CR, Metz 1979; SP

Demarcation Point Quadrangle
OFR 10-87, 29-88; SP

Dillingham Quadrangle
OFR 14-88, 35-91

Dixon Entrance Quadrangle
OFR 78-85, 29-88, 33-91, 06-95, 11-95; SP; OP (Barker, 1988)

Eagle Quadrangle
RI 8672; OFR 88-78, 43-80, 29-81, 70-86, 100-93, 48-94, 79-95; SP

Fairbanks Quadrangle
OFR 23-72, 88-78, 70-86; IC 8604, 8626; RI 2205; OP (Barker, 1982); SP

False Pass Quadrangle
OFR 15-88, 29-88

Flaxman Island Quadrangle
LOCATION INDEX

OFR 10-87, 29-88, 41-91; SP

Ft. Yukon Quadrangle
OFR 87-78, 27-81, 69-81, 140-81, 70-86; SP

Gareloi Island Quadrangle
OFR 15-88, 29-88

Goodnews Bay Quadrangle
RI 4361; OFR 1-88, 14-88, 29-88

Gulkana Quadrangle
RI 3940; IC 8626; OFR 71-86, 43-88; CR, McGregor; SP

Hagemeister Island Quadrangle
OFR 51-86, 1-88, 11-88, 15-88, 29-88, 53-88

Harrison Bay Quadrangle
OFR 10-87, 29-88, 41-91, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Healy Quadrangle
RI 2090, 3951, 4360; OFR 9-67, 24-78, 41-78, 117-78, 128-84, 129-84, 50-86, 71-86, 43-88, 5-89, 28-90, 34-90, 40-90, 41-91; SP

Holy Cross Quadrangle
OFR 9-85, 14-88; Coop, Meyer

Hooper Bay Quadrangle
OFR 14-88, 29-88

Howard Pass Quadrangle
OFR 67-78, 38-80, 26-81, 10-87, 12-93, 100-93, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Hughes Quadrangle
OFR 36-79, 14-88, 36-91; Coop, McDermott

Icy Bay Quadrangle
RI 5986; OFR 215-84, 71-86, 29-88, 100-93, 10-95; IC 9091; SP

Iditarod Quadrangle
RI 5991; OFR 6-69, 9-85, 14-88; Coop, Meyer

Ikpikpuk River Quadrangle
OFR 10-87, 41-91, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Iliamna Quadrangle
LOCATION INDEX

RI 4890; OFR 69-76, 71-86, 29-88, 21-90, 41-91; SP; CR, Resource Assoc.

Juneau Quadrangle
RI 3950, 6043; IC 6186, 6236; OFR -52, 78-85, 85-86, 91-86, 49-87, 13-88, 29-88, 38-88, 50-88, 105-92, 83-93, 49-94; B 356, 357, 363, 390, 419; TP 143; Special Report, Redman; OP (Miller, 1987); CR (R&M Engineering, 1988)

Kaguyak Quadrangle
OFR 15-88, 29-88

Kantishna River Quadrangle
OFR 70-86, 11-89; SP

Karluq Quadrangle
IC 8990, 8991; OFR 15-88, 29-88

Kateel River Quadrangle
OFR 14-88

Kenai Quadrangle
RI 7688, 4520; OFR 138-81, 71-86, 29-88; SP; CR, Resource Assoc.

Ketchikan Quadrangle
RI 3944; IC 8789; OFR 12-67, 78-85, 29-88, 33-91, 11-93, 66-93, 06-95, 11-95; SP; Coop, Berg, USGS B 1403: Berg, BIA 84

Killik River Quadrangle
OFR 109-78, 36-79, 10-87, 75-92, 12-93, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Kiska Quadrangle
OFR 15-88, 29-88

Kodiak Quadrangle
IC 8990, 8991; OFR 15-88, 29-88

Kotzebue Quadrangle
OFR 1, 14-88, 29-88, 21-90

Kuskokwim Bay Quadrangle
OFR 14-88, 29-88

Kwiguk Quadrangle
OFR 14-88, 29-88

Lake Clark Quadrangle
RI 4828; OFR 71-86, 41-91; SP; CR, Resource Assoc.
LOCATION INDEX

Lime Hills Quadrangle
  OFR 71-86, 41-91, 100-93;  SP;  CR, Resource Assoc.

Livengood Quadrangle
  IC 8604, 8626;  OFR 3-70, 88-78, 70-80, 140-81, 143-81, 59-83, 70-86, 5-88, 27-88, 12-89, 41-91;  
  RI 2158;  SP;  Coop, McDermott

Lookout Ridge Quadrangle
  OFR 10-87, 41-91, 34-94, 07-95, 08-95, 49-95;  OP (Kurtak, 1993 & 1993);  SP

Marshall Quadrangle
  OFR 14-88

McCarthy Quadrangle
  IC 8602, 8990, 8991, 9091;  B 405;  OFR 64-78, 215-84, 71-86;  CR, McGregor;  SP

McGrath Quadrangle
  RI 6892;  IC 8131;  OFR 14-88

Meade River Quadrangle
  RI 3934;  OFR 10-87, 29-88, 41-91, 34-94, 07-95, 08-95;  SP

Medfra Quadrangle
  OFR 4-66, 14-88, 85-92, 92-92

Melozitna Quadrangle
  IC 8915, 8916;  OFR 14-88

Middleton Island Quadrangle
  OFR 71-86, 29-88;  SP

Misheguk Mountain Quadrangle
  OFR 50-79, 38-80, 26-81, 10-87, 12-93, 100-93, 34-94, 07-95, 08-95, 49-95;  OP (Kurtak, 1993 & 1993);  SP

Mt. Fairweather Quadrangle
  RI 4421, 5986;  IC 7313;  OFR 27-87, 29-88, 10-95;  Coop, Brew, USGS OFR 78-494, 78-85;  SP

Mt. Hayes Quadrangle
  RI 8948;  IC 8626;  OFR 7-73, 71-86, 43-88, 28-90, 34-90, 40-90, 100-93;  OP (Barker, 1987);  SP

Mt. Katmai Quadrangle
  OFR 15-88, 29-88

Mt. McKinley Quadrangle
  RI 4121, 4173;  OFR 24-78, 117-78, 128-84, 129-84, 214-84, 1-86, 70-86, 43-88, 28-90, 34-90,  
  40-90;  MI 1987;  SP
LOCATION INDEX

Mt. Michelson Quadrangle
   OFR 10-87, 41-91;  SP

Nabesna Quadrangle
   RI 3940;  OFR 71-86;  CR, McGregor;  SP

Naknek Quadrangle
   OFR 21-72, 15-88, 29-88

Noatak Quadrangle
   OFR 67-78, 50-79, 42-80, 33-85, 45-85, 10-87, 29-88, 22-90;  SP

Nome Quadrangle
   TPR 4;  OFR 8-65, 73-75, 4-87, 14-88, 29-88, 21-90, 88-92

Norton Bay Quadrangle
   OFR 1, 14-88, 29-88

Nulato Quadrangle
   OFR 14-88

Nunivak Island Quadrangle
   OFR 14-88, 29-88

Nushagak Bay Quadrangle
   OFR 15-88, 29-88

Ophir Quadrangle
   OFR 22-84, 178-84, 14-88

Petersburg Quadrangle
   RI 2731, 4669;  OFR 78-85, 29-88, 6-89, 11-93, 06-95, 11-95;  SP

Philip Smith Mountains Quadrangle
   IC 8626;  OFR 63-78, 10-87, 34-94, 07-95, 08-95, 49-95;  CR, Metz, 1979;  OP (Kurtak, 1993 & 1993);  SP

Point Hope Quadrangle
   OFR 10-87, 29-88, 41-91;  SP

Point Lay Quadrangle
   RI 6767, 7321;  OFR 10-87, 29-88, 22-90, 41-91;  SP

Port Alexander Quadrangle
   OFR 78-85, 29-88;  SP

Port Moller Quadrangle
LOCATION INDEX

OFR 15-88, 29-88, 36-90, 41-91

Pribilof Islands Quadrangle
  OFR 15-88, 29-88

Prince Rupert Quadrangle
  OFR 78-85, 29-88, 33-91, 11-93, 06-95, 11-95; SP

Rat Islands Quadrangle
  OFR 15-88, 29-88

Ruby Quadrangle
  OFR 39, 14-88

Russian Mission Quadrangle
  OFR 9-85, 14-88; Coop, Meyer

Sagavanirktok Quadrangle
  IC 8626: OFR 10-87, 41-91; SP

Samalga Island Quadrangle
  OFR 15-88, 29-88

Seguam Quadrangle
  OFR 15-88, 29-88

Selawik Quadrangle
  OFR 43-85, 14-88, 29-88

Seldovia Quadrangle
  RI 3885, 4419, 5377, 4520; IC 8990, 8991; B 405; OFR 71-86, 29-88, 100-93; Summary Report, Dahlin; SP; CR, Resource Assoc.

Seward Quadrangle
  RI 4986; OP (Pittman, 1965); B 390, 405, 142, 153; MLA 124-82, 5-84;
  IC 9091, 9113; OFR 141-81, 138-81, 125-84, 215-84, 44-85, 54-86, 71-86, 29-88, 100-93, 50-94; CR, Naidu; SP

Shishmaref Quadrangle
  OFR 14-88, 29-88

Simeonof Island Quadrangle
  OFR 15-88, 29-88

Sitka Quadrangle
  RI 4168, 4182, 4852; OFR 89-81, 78-85, 91-86, 10-88, 29-88;
  MLA 97-82; SP
LOCATION INDEX

Skagway Quadrangle
   RI 4984, 6497; OFR 21-84, 118-84, 78-85, 89-86, 15-87, 27-87, 36-87, 29-88, 49-88, 17-89, 10-95; SP; Coop, AK DGGS RI 88-4

Sleetmute Quadrangle
   RI 6141; OFR 16-68, 16-69, 21-75, 9-85, 14-88; Coop, Meyer

Solomon Quadrangle
   RI 7555; OFR 1, 73-75, 14-88, 29-88; IC 9103

St. Lawrence Quadrangle
   OFR 14-88, 29-88

St. Matthew Quadrangle
   OFR 14-88, 29-88

St. Michael Quadrangle
   OFR 14-88, 29-88

Stepovak Bay Quadrangle
   OFR 15-88, 29-88

Sumdum Quadrangle
   RI 5195, 6497; OFR 78-85, 91-86, 49-87, 29-88; Coop, Brew, USGS OFR 77-649; SP; Special Report, Redman

Survey Pass Quadrangle
   OFR 109-78, 36-79, 50-79, 10-87, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Sutwik Island Quadrangle
   OFR 15-88, 29-88

Table Mountain Quadrangle
   OFR 63-78, 8-85, 10-87; OP (Barker, 1982); SP

Taku River Quadrangle
   OFR -57, 78-85, 91-86, 49-87, 29-88; SP; Coop, Brew, USGS OFR 77-649

Talkeetna Quadrangle
   OFR 5-66, 24-78, 117-78, 28-86, 71-86, 43-88, 28-90, 34-90, 40-90, 41-91, 100-93; SP

Talkeetna Mountains Quadrangle

Tanacross Quadrangle
   OFR 70-86, 48-94, 79-95; SP
LOCATION INDEX

Tanana Quadrangle
   RI 4322, 4323, 4346, 5373; OFR 9-65, 10-65, 8-71, 140-81, 174-84, 70-86, 41-91; IC 8626, 8915, 8916, 9104, 9105; OP (Warner, 1985); SP

Taylor Mountains Quadrangle
   RI 4719, 5243, 5433; OFR 14-88

Teller Quadrangle
   RI 3902, 3978, 4110, 4345, 4418, 5493, 5520, 6587; IC 7871, 7878; OFR 1-65, 2-65, 7-65, 32-85, 14-88, 29-88, 36-90

Teshekpuk Quadrangle
   OFR 10-87, 29-88, 41-91, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Trinity Islands Quadrangle
   OFR 42, 15-88, 29-88

Tyonek Quadrangle
   RI 5430, 6017, 6238, 7688; OFR 17(1,2)-78, 114-78, 28-86, 71-86, 29-88, 36-90; 41-91 SP

Ugashik Quadrangle
   OFR 21-72, 15-88, 29-88

Umiat Quadrangle
   RI 5642, 5706; OFR -52, 10-87, 41-91, 34-94, 07-95, 08-95, 49-95; OP (Gates, 1960); OP (Kurtak, 1993 & 1993); SP

Unalakleet Quadrangle
   OFR 14-88, 29-88

Unalaska Quadrangle
   RI 3967; OFR 15-88, 29-88

Unimak Quadrangle
   OFR 15-88, 29-88

Utukok River Quadrangle
   RI 7321; OFR 10-87, 41-91, 34-94, 07-95, 08-95, 49-95; OP (Kurtak, 1993 & 1993); SP

Valdez Quadrangle
   RI 3913, 8948; IC 8626, 8990, 8991, 9091, 9113; OFR 64-78, 125-84, 215-84, 71-86, 29-88, 100-93; MLA 5-84; OP (Foley, 1987); SP

Wainwright Quadrangle
LOCATION INDEX

RI 3934; OFR 88-77, 10-87, 29-88, 41-91, 34-94, 07-95, 08-95; SP

West Central Alaska
OFR 11-69, 73-75, 69-81

Wiseman Quadrangle
IC 8626; OFR 109-78, 36-79, 10-87, 100-93; SP

Yakutat Quadrangle
RI 5986; OFR 64-78, 78-85, 29-88, 100-93, 10-95; SP
COMMODITY INDEX

Aluminum IC 8335, p. 34

Antimony IC 8325, 7379, 7844; RI 4173, 5243, 5433, 5991; OFR 73-75, 24-78, 117-78, 36-79, 128-84, 129-84, 176-84, 215-84, 9-85, 27-87, 43-88; MLA 5-84

Arsenic OFR 73-75, 50-79, 37-80, 27-81, 128-84, 129-84, 176-84, 213-84, 27-87; MLA 5-84

Asbestos IC 7313, 7379, 8672; OFR 66-78, 88-78, 36-79, 50-79, 70-80; RI 4414

Barite IC 7379, 7844; OFR 73-75, 128-77, 63-78, 65-78, 67-78, 88-78, 50-79, 37-80, 38-80, 70-80, 26-81, 27-81; CR, Metz, 1979

Barium OFR 118-84

Beryllium OFR 1-65, 7-65, 73-75

Bismuth OFR 73-75; MLA 97-82

Boron OFR 57-79

Bromine OFR 69-81, 140-81

Calcium OFR 69-81; Coop, McDermott

Cement IC 7379; RI 4932, 6002

Chromite IC 7379, 8465, 8869, 8915, 8916, 8990, 8991, 9023, 9087; RI 3885, 4356, 4419, 5377; Summary Rept, Dahlin; Coop, McDermott; OFR 64-78, 66-78, 67-78, 117-78, 50-79, 38-80, 22-84, 176-84, 178-84, 214-84, 215-84, 97-85, 51-86, 43-88, 22-90, 34-90, 80-92; MLA 5-84; OP (Foley, 1985)

Clays IC 7313, 7379; RI 4932

Coal RI 2090, 2412, 3784, 3840, 3934, 3951, 4360, 4520, 4838, 5350, 5950, 6017, 6054, 6238, 6767, 7321, 8213, 8368; IC 7379, 7923, 7932, 8401, 8531, 8647, 8693; OFR 88-77, 153-77, 17(1,2)-78, 24-78, 41-78, 63-78, 66-78, 88-78, 109-78, 110-78, 117-78, 50-79, 37-80, 26-81, 36-81, 140-81, 128-84, 129-84, 9-85, 21-90, 22-90, 33-90, 36-90; MLA 5-84; B 36, 510, 571, 22, 85, 123, 193; TP 668, 682; Coop, McDermott; CR, Wolff; OP (Mulligan, 1984)

Cobalt IC 8103, 8861, 8869; OFR 8-71, 88-78, 118-84, 175-84, 176-84, 213-84, 214-84, 215-84, 33-85, 43-88, 34-90; MLA 97-82, 109-82, 5-84
COMMODITY INDEX

Columbium (Niobium) IC 7379, 8225, 8602, 8656, 9105; OFR 3-66, 4-66, 9-67, 12-67, 27-81 174-84, 214-84, 8-85, 31-85, 43-85, 78-85, 6-89; CR, Heiner; B 390, 405; OP (Warner, 1985, Barker, 1988); TP 143; RI 3913, 3940, 3842, 3950, 4110, 4168, 4349, 4358, 4828, 4890, 4986, 5245, 5312, 5320, 6043; Coop, McDermott

Copper IC 7379, 8225, 8602, 8656; RI 2731, 3913, 3940, 3842, 3950, 4110, 4168, 4349, 4358, 4828, 4890, 4986, 5245, 5312, 5320, 6043; OFR 3-66, 4-66, 9-67, 12-67, 50-74, 128-77, 63-78, 64-78, 87-78, 109-78, 110-78, 117-78, 36-79, 70-80, 26-81, 27-81, 36-81, 141-81, 143-81, 21-84, 118-84, 125-84, 128-84, 129-84, 213-84, 9-85, 31-85, 33-85, 43-85, 50-86, 51-86, 54-86, 15-87, 27-87, 43-88, 49-88, 21-90, 36-90, 40-90; Coop, Brew, USGS OFR 77-649, USGS OFR 78-494; McDermott; CR, Metz, 1979; Heiner; B 390, 405; OP (Pittman, 1965); TP 143; MLA 97-82

Energy IC 8626, 8647, 8705, 8722, 8739, 8772; OFR 69-73

Fluorite OFR 1-65, 7-65, 73-75, 63-78, 37-80, 38-80, 26-81, 215-84

Gallium OFR 214-84, 215-84, 34-85

Gem Stones Garnet: IC 7844; Jade: IC 7379; OFR 36-79, 50-79, 9-85

Geothermal IC 8230, 8692; OFR 64-78, 36-81, 9-85; Coop, Brew, USGS OFR 78-494

Germanium OFR 214-84, 34-85


Other IC 7379, 7844; OFR 6-69, 16-69, 3-70, 14-70, 63-78, 64-78, 66-78, 67-78, 88-78, 117-78, 36-79, 21-84, 118-84, 125-84, 15-87, 10-88, 38-88; MLA 62-82, 97-82, 5-84; Coop, Brew, USGS OFR 77-649, 78-494

Methods IC 6786, 6787, 6788, 8462, 8517; TP 309; B 259; OP (McDonald, 1987)

Graphite IC 6118, 6122
Gypsum  RI 4932, 4852;  IC 7844

Indium  OFR 100-93

Iron Ore  Magnetite:  RI 3952, 4984, 5195, 5312, 6497;  OFR 71-72, 51-86;  other:  RI 3956, 4358, 4373, 4129;  IC 7379, 7844, 8646, 8325;  OFR 1-69, 88-78, 36-79, 26-81, 36-81;  MLA 97-82


Manganese  OFR -57, 10-65, 63-78, 70-80, 214-84, 215-84, 54-86, 100-93;  MLA 124-82, 5-84

Mercury  RI 4065, 4361, 4719, 5243, 5433, 5991, 6141, 6892;  IC 7379, 7941, 8131, 8252;  B 153;  OFR 16-68, 21-75, 9-85, 22-90


Mica  IC 8125

Molybdenum  RI 4421;  IC 7844, 8789;  OFR 3-66, 64-78, 66-78, 67-78, 87-78, 109-78, 117-78, 36-79, 57-79, 26-81, 89-81, 141-81, 213-84, 8-85, 9-85, 43-85, 27-87, 43-88;  MLA 5-84;  Coop, Brew, USGS OFR 78-494;  CR, Salisbury, 1983;  DOWL, 1984

Natural Gas  IC 8443, 8518, 8554, 8607, 8658, 8684, 8772, 8739, 8870;  OP (Thompson, 1971);  OFR 69-73, 35-74, 20-75

Nickel  RI 3913, 3940, 3950, 4168, 4182, 6043;  IC 7379, 7844;  OFR 64-78, 66-78, 88-78, 117-78, 36-79, 50-79, 42-80, 176-84, 213-84, 214-84, 215-84, 51-86, 54-86, 27-87, 43-88, 34-90; MLA 62-82, 97-82, 5-84;  Coop, Brew, USGS OFR 78-494

Niobium  See Columbium

Non-metals  RI 4932, 5203, 6002;  IC 7313;  CR, Heiner;  OFR 20-73, 24-78, 26-81

Oil  RI 5447, 5642, 5706, 7688, 8024;  IC 8408(table), 8554, 8575, 8607, 8647, 8675A, 8676, 8739, 8772;  OFR -52, 69-73, 35-74, 73-75, 64-78, 88-78, 109-78, 27-81;  OP (Thompson, 1971), (Gates, 1960), (Blasko, 1971), (Colman, 1973);  M 12
COMMODITY INDEX

Oil/Gas Resource Analysis, Blasko; MLA 62-82, 5-84; OFR 9-85

Oil Seeps RI 8122, 8136; OFR 69-76, 36-81; OP (Blasko, 1976)

Oil Spills RI 8024

Palladium OFR 21-84, 22-84, 45-85, 10-88; RI 8948

Perlite RI 4932

Phosphate OFR 63-78, 109-78, 36-79, 50-79, 26-81

Platinum IC 7379, 8869; RI 2731, 4356, 8553, 8948; OFR 67-78, 42-80, 21-84, 22-84, 45-85, 51-86, 10-88, 11-88, 43-88, 53-88, 34-90, 80-92, 100-93; OP (Foley, 1987), (Barker, 1987)

Phosphate PGM 21-84, 22-84, 45-85, 10-88, 11-88, 43-88, 53-88, 34-90, 80-92, 100-93; OP (Foley, 1987), (Barker, 1987)

Shale OFR 108-78, 36-79, 26-81

Sands OFR 26-81

Pumice RI 4932

Rare Earth OFR 87-78, 57-79, 27-81, 6-89, 19-90; OP (Barker, 1982), (Barker, 1989)

Beach Sand RI 5986, 6214; OFR 1, 21-72; CR, Cook; Hwang, 1974; Renshaw, 1978; Coop, Brew, USGS OFR 78-494

Black Sand RI 2158, 2160

Sand & Gravel OFR 28-90; CR (R & M Engineering, 1988) [2 reports]

Silver RI 2731, 3940, 6018; OFR 39, 3-66, 4-66, 5-66, 22-69, 3-70, 128-77, 63-78, 88-78, 109-78, 117-78, 56-79, 50-79, 37-80, 38-80, 42-80, 43-80, 26-81, 27-81, 36-81, 89-81, 118-84, 128-84, 129-84, 176-84, 213-84, 43-85, 28-86, 54-86, 15-87, 27-87, 10-88, 11-89, 21-90, 40-90; TP 143; IC 8325, 9113; Coop, Brew, USGS OFR 77-649; MLA 97-82

Soda Ash OFR 69-81, 140-81; Coop, McDermott

Stones Abrasive OFR 9-65

Argillite RI 4932, 6002, OFR 28-90
COMMODITY INDEX

Building IC 7379; MLA 5-84

Dolomite OFR 9-65, 70-80, 69-81

Limestone RI 4932, 6002; IC 7844; OFR 9-65, 70-80, 28-90

Mineral RI 4932, 5203, 6002; OFR 117-78, 36-79; CR, Renshaw, 1978

Wool RI 4932, 6002; OFR 1-69

Shale RI 4932, 6002; OFR 1-69

Talc & Soapstone RI 4414 (p. 13)

Sulfur RI 3942, 6043; OFR 36-81, 36-90

Tantalum IC 8120, 9037; OFR 214-84, 31-85, 78-85; Coop, McDermott; CR, Cook; Hwang, 1974

Thorium OFR 130-77, 27-81, 31-85, 43-85, 6-89


Titanium RI 5986, 6214, 6497; IC 7844, 8290; OFR 21-72, 36-81, 214-84, 100-93, 10-95; Cr, Cook; Hwang, 1974


Uranium IC 7844, 9103; FCU, Handbook; OFR 130-77, 63-78, 64-78, 66-78, 67-78, 87-78, 88-78, 109-78, 36-79, 57-79, 27-81, 140-81; Coop, Stablein, 1980; Tysdal, 1980; McDermott; MLA 97-82

Vanadium OFR 100-93

Yttrium OP (Barker, 1988); OFR 19-90

Zeolites OFR 69-81, 140-81, 28-90
### COMMODITY INDEX

<table>
<thead>
<tr>
<th>Commodity</th>
<th>RI</th>
<th>IC</th>
<th>OFR</th>
<th>MLA</th>
<th>OP</th>
</tr>
</thead>
</table>