

MAP OF SELECTED MINES, COALFIELDS,
 AND SIGNIFICANT MINERAL RESOURCES OF ALASKA

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 by Clement, Swainbank, and Robinson

EXPLANATION

COALFIELDS - MAINLY BITUMINOUS NORTH OF 68 LAT., SUBBITUMINOUS SOUTH OF 68 LAT.
 PLACER DEPOSITS

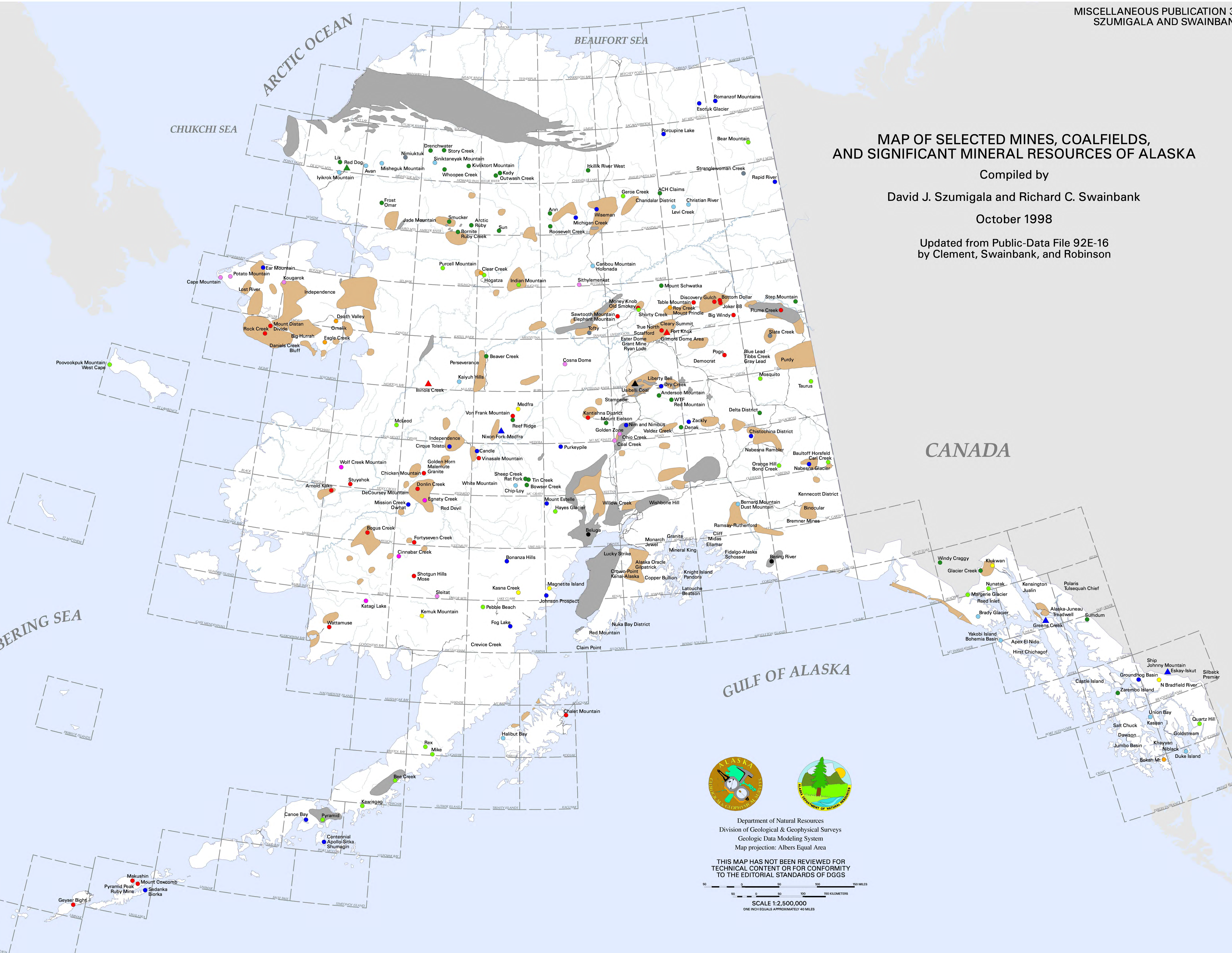
| OPERATING MINES | PAST PRODUCERS | DEPOSIT OR OCCURRENCE |
|--|--|--|
| ▲ | ◆ | ● Au, Ag(±As, ±Sb, ±Bi, ±W) deposits |
| ▲ | ◆ | ● Polymetallic deposits (Precious + Base Metals) |
| ▲ | ◆ | ● Base Metal (Cu, Pb, Zn)(±Ag, ±Ba) Deposits |
| ▲ | ◆ | ● Cu, Mo±Au Deposits |
| ▲ | ◆ | ● Sn Deposits |
| ▲ | ◆ | ● Hg, Sb Deposits |
| ▲ | ◆ | ● Cr, Ti, Ni, Cu, PGE Deposits |
| ▲ | ◆ | ● Fe (±Au, ±Cu, ±Ti, ±V) Deposits |
| ▲ | ◆ | ● U, Th Deposits |
| ▲ | ◆ | ● Other (Ba, Jade) Deposits |
| ▲ | ◆ | ● Coal Deposits |

Data shown on this map are compiled from:

- Nokleberg, W.J., Bundtzen, T.K., Berg, H.C., Brew, D.A., Grybeck, Donald, Robinson, M.S., Smith, T.E., and Yeend, Warren, 1987, Significant metalliferous lode deposits and placer districts of Alaska: U.S. Geological Survey Bulletin 1786, 104 p.
- Merritt, R.D., and Hawley, C.C., 1986, Map of Alaska's coal resources: Alaska Division of Geological & Geophysical Surveys, Special Report 37, scale 1:2,500,000.
- USGS ARDF available on USGS web site, <http://www-mrs-ak.wr.usgs.gov/ardf>

Prepared in cooperation with the Alaska Department of Commerce and Economic Development by the Alaska Division of Geological & Geophysical Surveys.

This product is intended for graphic illustration purposes only. Further field investigations may update the information used to produce this map.



Department of Natural Resources
 Division of Geological & Geophysical Surveys
 Geologic Data Modeling System
 Map projection: Albers Equal Area

THIS MAP HAS NOT BEEN REVIEWED FOR
 TECHNICAL CONTENT OR FOR CONFORMITY
 TO THE EDITORIAL STANDARDS OF DGGS

SCALE 1:2,500,000
 ONE INCH EQUALS APPROXIMATELY 40 MILES