



DESCRIPTION OF MAP UNITS

- Fair - A reconnaissance-series 1:250,000-scale geologic map is available but has not been reliably verified by field observations, laboratory tests, or both; interpretation of 1:250,000-scale satellite imagery is not verified by field observations; major landforms identified on satellite imagery or topographic maps are composite and identification of individual landforms is not possible.
- Moderate - A 1:250,000- or 1:125,000-scale geologic map is available; known to be generally reliable because of limited field observations, a few laboratory tests, or both; interpretation of 1:65,000- or larger scale aerial photographs is not verified by field observations.

MAP SOURCES

- Cass, J.T., 1959c, Reconnaissance geologic map of the Ruby Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Geologic Investigations Map 1-289, scale 1:63,360, 1 sheet.
- Pimney, D.S., 1992 photointerpretation.



Location map for Ruby Quadrangle

Map from USGS Ruby (1952, 1953) and (1964) Quadrangle, Alaska

Digital imagery by R.L. Smith, D.S.P. Stevens, and A.G. Stumm, DGG

DATA-QUALITY ASSESSMENT OF GEOLOGIC MAPPING ALONG PROPOSED TRANSPORTATION CORRIDORS
IN THE RUBY QUADRANGLE, ALASKA

compiled by
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