

DESCRIPTION OF MAP UNITS

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.

Good - A 1:63,360- or larger scale geologic map is available; partially verified by field studies, a few laboratory tests, or both; interpretation of 1:65,000- or larger scale aerial photographs has limited or spotty field verification.

MAP SOURCES

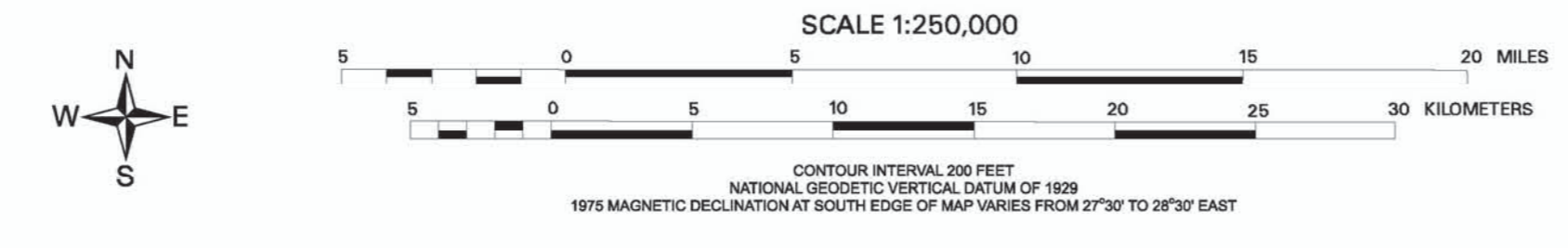
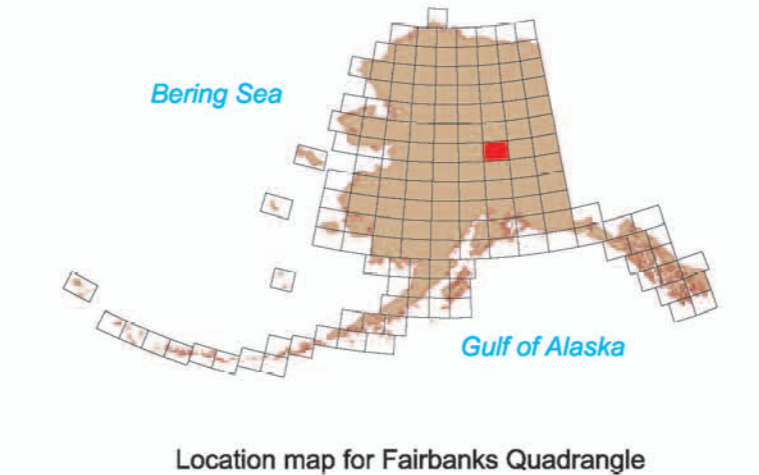
Collins, F.R., 1985, Map showing a vegetated dune field in central Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-1708, 20 p., scale 1:250,000, 1 sheet.

Pévé, T.L., Wahrhaftig, Clyde, and Weber, Florence, 1966, Geologic map of the Fairbanks Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Geological Investigations Map I-455, 5 p., scale 1:250,000, 1 sheet.

Rawlinson, S.E., 1987, Preliminary photointerpretive maps of the geology, geologic materials, permafrost, and wetlands classification, Fairbanks B-5 Quadrangle, Alaska: Alaska Division of Geological & Geophysical Surveys Public-data File 87-17, 26 p., scale 1:250,000, 4 sheets.

Reger, R.D., 1987a, Preliminary photointerpretive maps of the geology, geologic materials, permafrost, and wetlands classification, Fairbanks C-5 Quadrangle, Alaska: Alaska Division of Geological & Geophysical Surveys Public-data File 87-19, 22 p., scale 1:31,680, 4 sheets.

Reger, R.D., 1987b, Preliminary photointerpretive maps of the geology, geologic materials, permafrost, and wetlands classification, Fairbanks C-6 Quadrangle, Alaska: Alaska Division of Geological & Geophysical Surveys Public-data File 87-20, 16 p., scale 1:31,680, 4 sheets.



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

compiled by
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 2003



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