

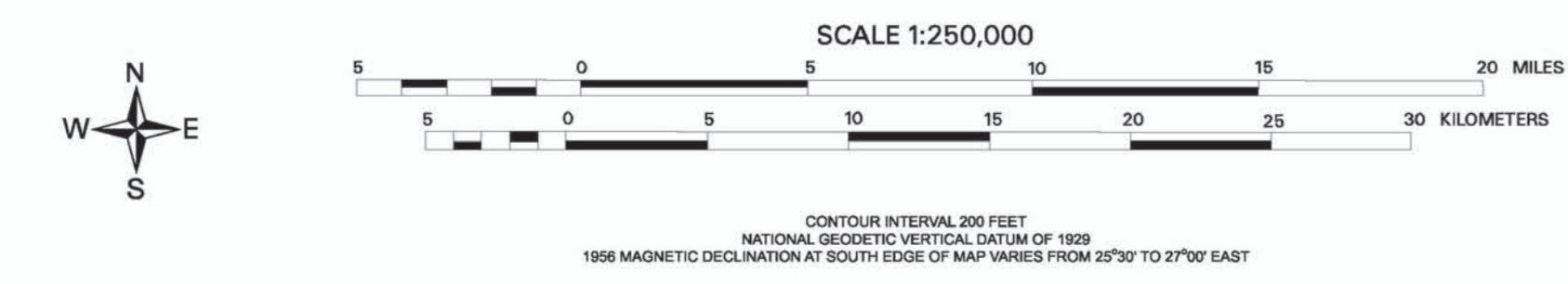
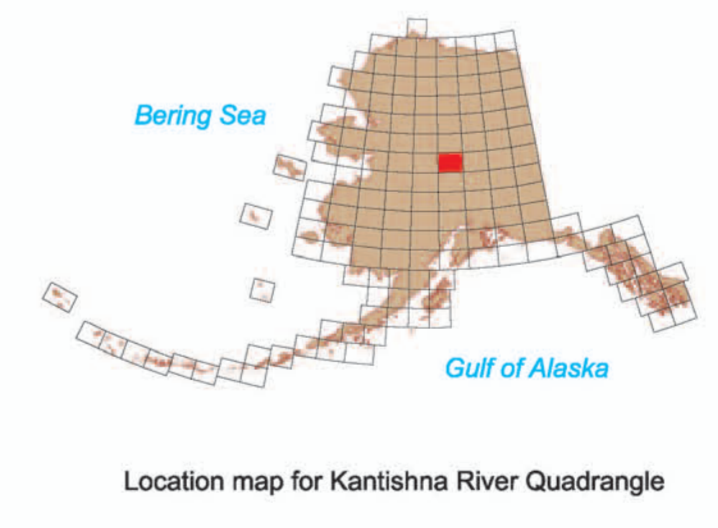
- DESCRIPTION OF MAP UNITS**
- ii Significant ground-ice content
 - vi Significant liquefaction potential and seasonal flooding
 - ix Rapid mass movements, seasonal flooding, and snow avalanching
 - xii No identified hazards

MAP SOURCES

Chapman, R.M., Yeend, W.E., Brosgé, W.P., and Reiser, H.M., 1975, Preliminary geologic map of the Tanana and northeast part of the Kantishna River Quadrangles, Alaska: U.S. Geological Survey Open-file Report 75-337, scale 1:250,000, 1 sheet.

Chapman, R.M., Yeend, W.E., and Patton, W.W., Jr., 1975, Preliminary reconnaissance geologic map of the western half of the Kantishna River Quadrangle, Alaska: U.S. Geological Survey Open-file Report 75-351, scale 1:250,000, 1 sheet.

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, 102 sheets.



**MAP OF POTENTIAL GEOLOGIC HAZARDS ALONG PROPOSED TRANSPORTATION CORRIDORS
IN THE KANTISHNA RIVER QUADRANGLE, ALASKA: PART 1, DERIVATIVE HAZARDS**

compiled by
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2003



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