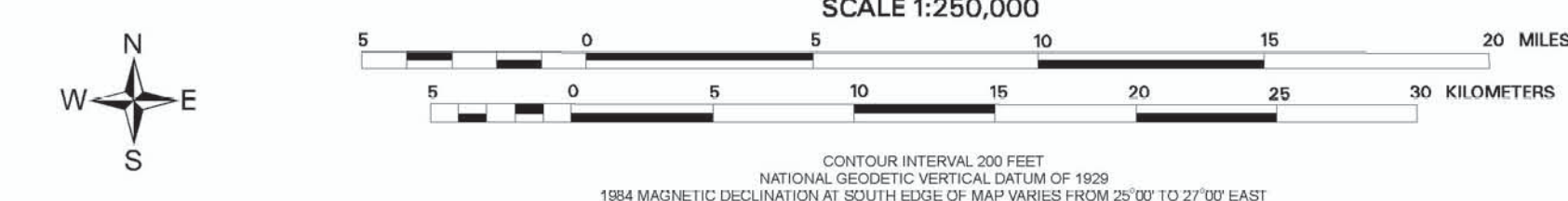
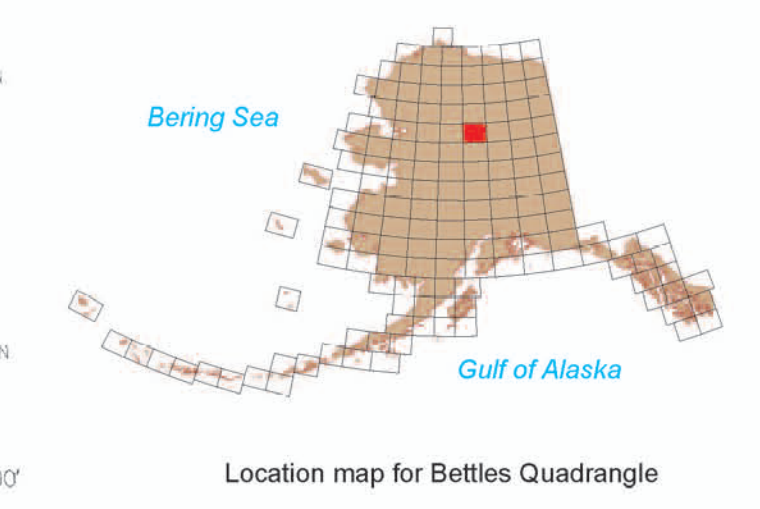


- DESCRIPTION OF MAP UNITS
- II Significant ground-ice content
  - IV Rapid mass movements and snow avalanching
  - V Significant liquefaction potential and ground-ice content
  - VI Significant liquefaction potential and seasonal flooding
  - VII Significant ground-ice content and seasonal flooding
  - IX Rapid mass movements, seasonal flooding, and snow avalanching
  - XII No identified hazards

MAP SOURCES

Patton, W.W., Jr., 1973, Reconnaissance geology of the northern Yukon-Koyukuk province, Alaska: U.S. Geological Survey Professional Paper 774-A, 17 p.

Patton, W.W., Jr., and Miller, T.P., 1973, Bedrock geologic map of Bettles and southern part of Wiseman Quadrangles, Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-492, scale 1:250,000, 1 sheet.



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

compiled by  
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2003



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