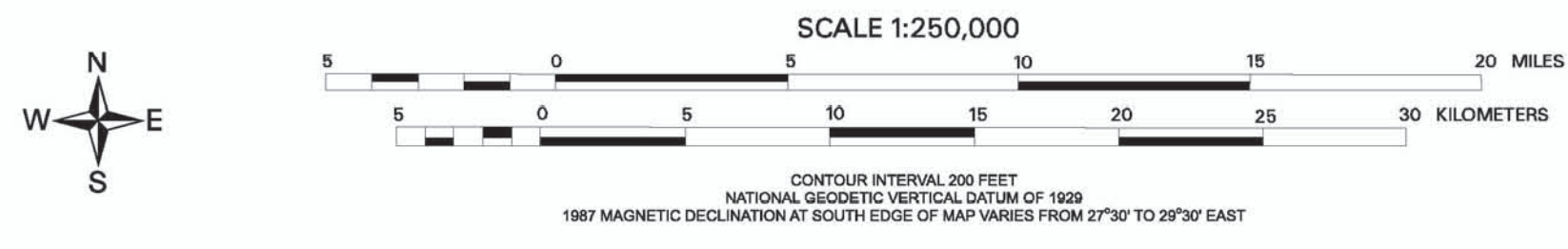
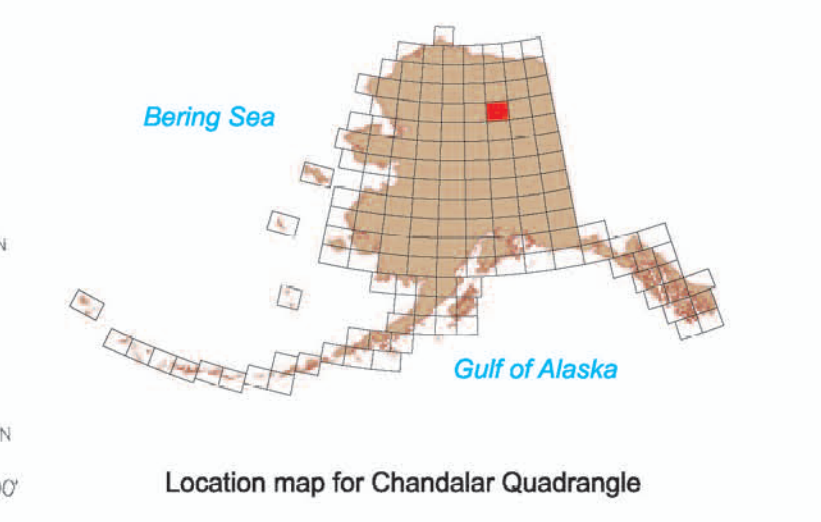


- DESCRIPTION OF MAP UNITS**
- I Rapid mass movements
 - II Significant ground-ice content
 - III Seasonal flooding
 - IV Rapid mass movements and snow avalanching
 - V Significant liquefaction potential and ground-ice content
 - VI Significant liquefaction potential and seasonal flooding
 - VII Rapid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

MAP SOURCES

Brosge, W.P. and Reiser, H.N., 1964, Geologic map and section of the Chandalar Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-375, scale 1:250,000, 1 sheet.

Hamilton, T.D., 1978, Surficial geologic map of the Chandalar Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-878A, scale 1:250,000, 1 sheet.



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

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