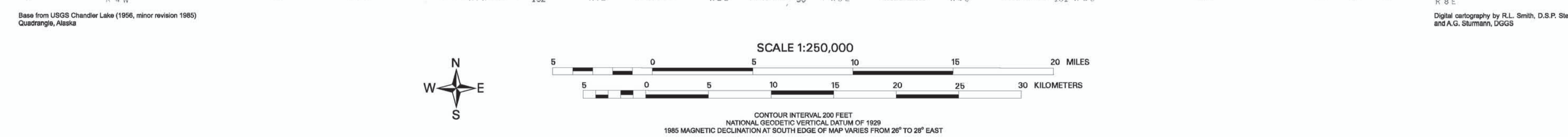
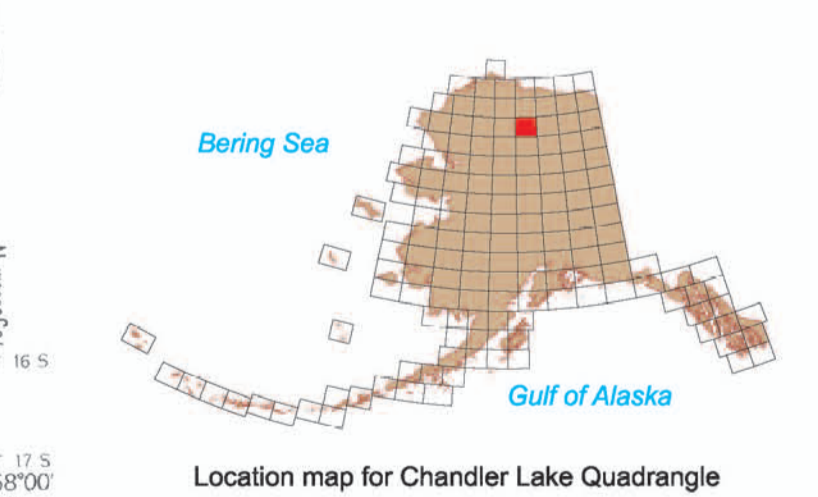


- DESCRIPTION OF MAP UNITS
- Significant ground-ice content
 - Seasonal flooding
 - Significant liquefaction potential and seasonal flooding
 - Rapid mass movements, significant ground-ice content, and snow avalanching
 - No identified hazards

MAP SOURCES

Hamilton, T.D., 1979, Surficial geologic map of the Chandler Lake Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-121, scale 1:250,000, 1 sheet.

Kelley, J.S., 1990, Generalized geologic map of the Chandler Lake Quadrangle, north-central Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-2144A, 19 p., scale 1:250,000, 1 sheet.



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

compiled by
D.S.P. Stevens and R.L. Smith
2003



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