

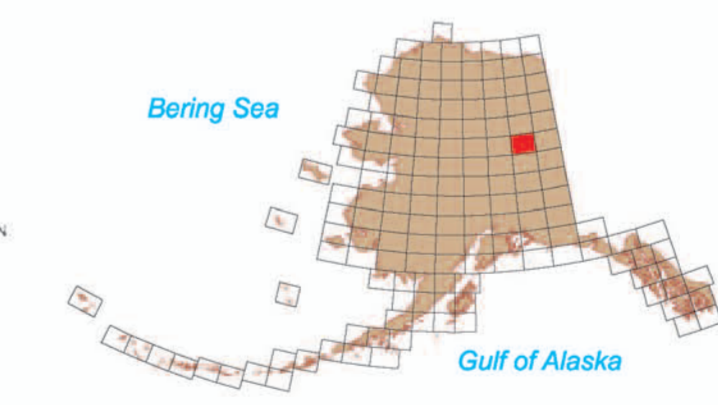


DESCRIPTION OF MAP UNITS

- Significant ground-ice content
- Significant liquefaction potential and ground-ice content
- Significant liquefaction potential and seasonal flooding
- Significant ground-ice content and seasonal flooding
- Rapid mass movements, seasonal flooding, and snow avalanching
- No identified hazards

MAP SOURCES

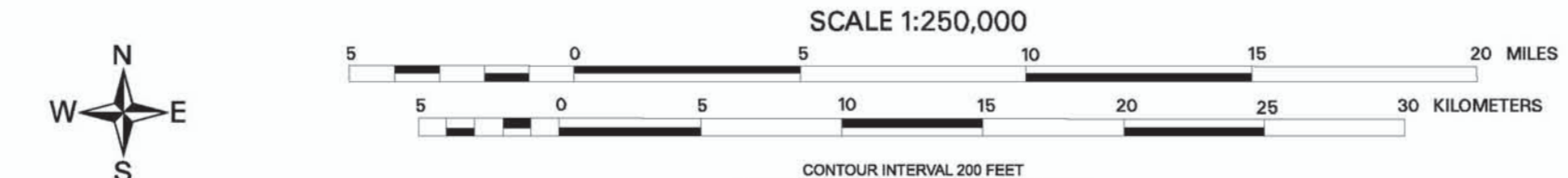
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- Yeend, Warren, 1989, Late Cenozoic sedimentary history along major fault zones, Alaska, in Carter, L.D., Hamilton, T.D., and Galloway, J.P., eds., Late Cenozoic history of the interior basins of Alaska and the Yukon: U.S. Geological Survey Circular 1026, p. 55-59.



Location map for Circle Quadrangle

Based on USGS Circle (1966, limited revisions 1982) Quadrangle, Alaska

Digital cartography by R.L. Smith, D.S.P. Stevens, and A.G. Sturmen, DGG



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

compiled by
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