

DESCRIPTION OF MAP UNITS

- Snow avalanches - Significant potential for snow avalanches based on the presence of steep topography.
- Nalets - Area susceptible to winter buildup of thick seasonal icing sheets (nalets).

DESCRIPTION OF MAP SYMBOLS

- Definitely active fault - Clear evidence of movement during the past 10,000 years; solid where location is known, dashed where approximately located, dotted where inferred.
- Possibly active fault - Evidence of movement during the past 500,000 years; solid where location is known, dashed where approximately located, dotted where inferred.

PERMAFROST

Perennially frozen ground is transitional from continuous to discontinuous in this quadrangle.

MAP SOURCES

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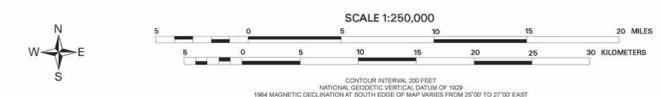
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Reger, R.D., 1992 map interpretation.



Location map for Bettles Quadrangle



MAP OF POTENTIAL GEOLOGIC HAZARDS ALONG PROPOSED TRANSPORTATION CORRIDORS
IN THE BETTLES QUADRANGLE, ALASKA: PART 2, ADDITIONAL HAZARDS

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