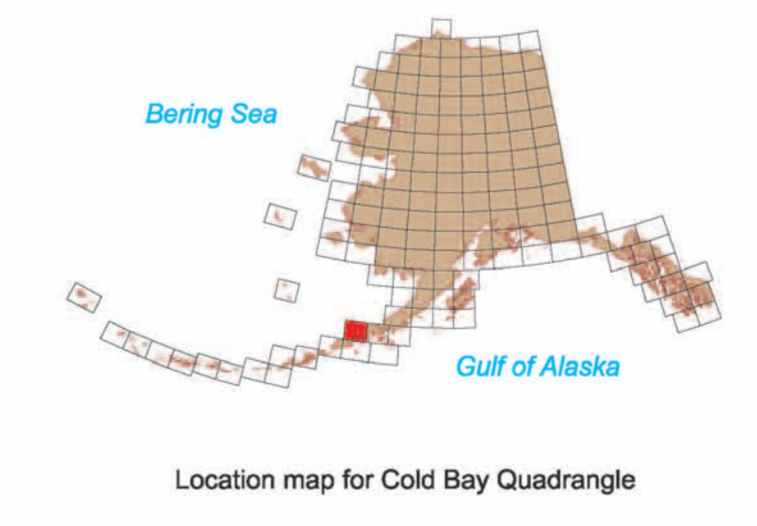


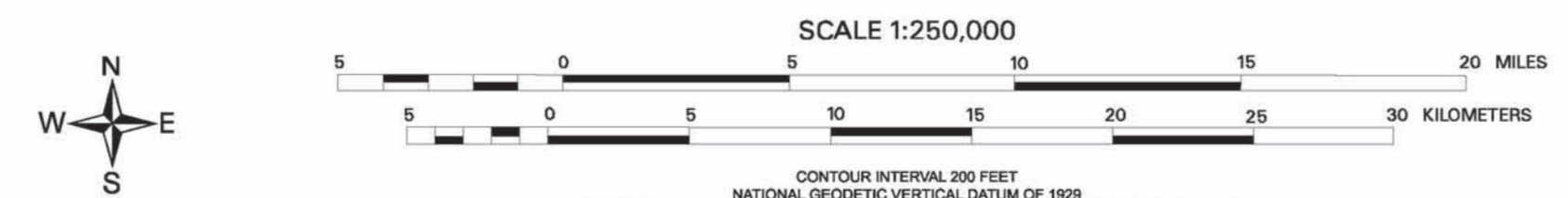
- DESCRIPTION OF MAP UNITS**
- UNCONSOLIDATED DEPOSITS**
- GM** Chiefly (estimated greater than 80%) clean sand and gravel. Rare oversized material. Includes GW and GP (Unified Soil Classification).
 - SA** Chiefly (estimated 80%) sand. Includes SW and SP (Unified Soil Classification).
- BEDROCK**
- BO** Coarse-jointed, coarse-grained igneous lithologies. May be deeply weathered.
 - BV** Medium-jointed, fine-grained igneous rocks and their metamorphic equivalents. May be deeply weathered.

- MAP SOURCES**
- DuBois, G.D., Wilson, F.H., Detterman, R.L., and Hopkins, R.T., Jr., 1969, Reconnaissance geology and exploration geochemistry of King Cove, Alaska Peninsula: U.S. Geological Survey Open-file Report 89-350, 23 p.
- McLean, Hugh, Engelhardt, C.L., and Howell, D.G., 1978, Reconnaissance geologic map of the Cold Bay and False Pass Quadrangles, Alaska: U.S. Geological Survey Open-file Report 78-323, scale 1:250,000, 1 sheet.
- Waldron, H.H., 1961, Geologic reconnaissance of Frosty Peak Volcano and vicinity, Alaska: U.S. Geological Survey Bulletin 10287, p. 677-708, scale 1:250,000, 1 sheet.



Blatt from USGS Cold Bay (1943, limited revisions 1975) Quadrangle, Alaska

Digitized cartography by R.L. Smith, D.S.P. Stevens, and A.G. Sherman, 2003



**DERIVATIVE GEOLOGIC-MATERIALS MAP OF PROPOSED TRANSPORTATION CORRIDORS
IN THE COLD BAY QUADRANGLE, ALASKA**

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



The State of Alaska makes no express or implied warranties (including warranties for merchantability and fitness) with respect to the character, functions, or capabilities of the electronic products or services or their appropriateness for any user's purposes. In no event will the State of Alaska be liable for any incidental, indirect, special, consequential or other damages suffered by the user or any other person or entity whether from use of the electronic products or services, any failure thereof or otherwise, and in no event will the State of Alaska's liability to the Requestor or anyone else exceed the fee paid for the electronic product or service.