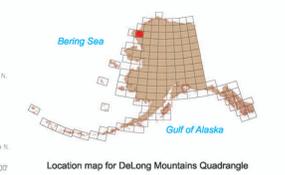




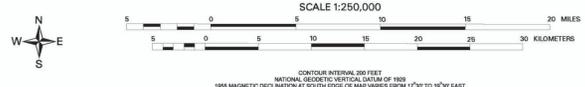
- DESCRIPTION OF MAP UNITS**
- UNCONSOLIDATED DEPOSITS**
- Alluvial Deposits**
- Ua Undifferentiated alluvium
  - Uat Terrace alluvium
- Colluvial Deposits**
- Uc Undifferentiated colluvium
- Other Surficial Deposits**
- Us Undifferentiated surficial deposits
- BEDROCK**
- Sedimentary Rocks**
- Us Undifferentiated sedimentary rocks
  - Sa Sandstone
  - Ch Chert
  - Sh Shale
  - Sl Siltstone
  - Ld Limestone, dolostone

- MAP SOURCES**
- Ellersieck, Inyo, Curtis, S.M., Mayfield, C.F., and Tailleux, I.L., 1990, Reconnaissance geologic map of the DeLong Mountains A-2 and B-2 Quadrangles and part of the C-2 Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Investigations Map I-1931, scale 1:63,360, 2 sheets.
- Mayfield, C.F., Curtis, S.M., Ellersieck, Inyo, and Tailleux, I.L., 1990, Reconnaissance geologic map of the DeLong Mountains A-3 and B-3 Quadrangles and parts of the A-4 and B-4 Quadrangles, Alaska: U.S. Geological Survey Miscellaneous Investigations Map I-1929, scale 1:63,360, 2 sheets.
- Mull, C.G., unpublished data, Compilation of bedrock geology of DeLong Mountains Quadrangle, Alaska: scale 1:250,000, 1 sheet.
- Sable, E.G., Chapman, R.M., and Tailleux, I.L., 1984, Geologic map of the western Kupuk-Nuka Rivers region, northwestern Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-1668, scale 1:63,360, 2 sheets.
- Sable, E.G., and Mangus, M.D., 1984, Geologic map of the west-central Kupuk-Nuka Rivers region, northwestern Alaska: U.S. Geological Survey Miscellaneous Field Studies map MF-1669, scale 1:63,360, 2 sheets.



Base from USGS DeLong Mountains (1962, linked revision 1982) Quadrangle, Alaska

Digital cartography by R.L. Smith, D.S.P. Stevens, and A.G. Surman, 2002



**GEOLOGIC MAP OF PROPOSED TRANSPORTATION CORRIDORS  
IN THE DE LONG MOUNTAINS QUADRANGLE, ALASKA**

compiled by  
D.S.P. Stevens, K.M. Campbell, and R.L. Smith  
2003



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