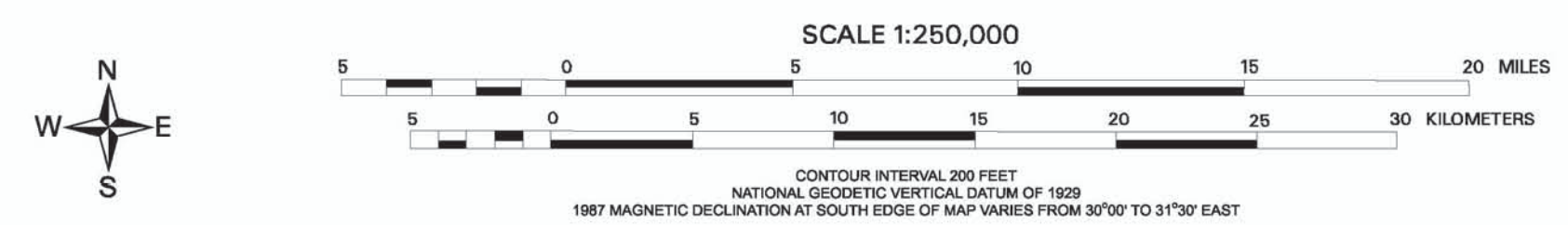
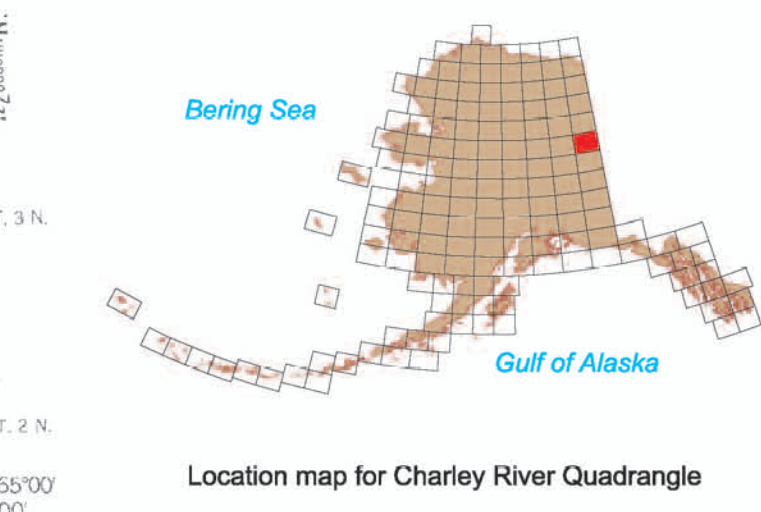


- DESCRIPTION OF MAP UNITS**
- UNCONSOLIDATED DEPOSITS**
- Alluvial Deposits**
- Qa Undifferentiated alluvium
  - Qat Terrace alluvium
- Eolian Deposits**
- Cal Loess
- BEDROCK**
- Igneous Rocks**
- Ig1 Granitic rocks, coarse-grained gneiss, migmatite
  - Ig2 Volcanic rocks
- Sedimentary Rocks**
- S1 Undifferentiated sedimentary rocks
  - S2 Sandstone
  - S3 Conglomerate
  - S4 Chert
  - S5 Shale
  - S6 Limestone, dolostone
- Metamorphic Rocks**
- M1 Undifferentiated metamorphic rocks
  - M2 Schist, serpentine
- Other Bedrock**
- B1 Undifferentiated or unknown bedrock

**MAP SOURCES**

Dover, J.H., and Myaoka, R.T., 1988, Reinterpreted geologic map and fossil data, Charley River Quadrangle, east-central Alaska. U.S. Geological Survey Miscellaneous Field Studies Map MF-2004, scale 1:250,000, 2 sheets.



**GEOLOGIC MAP OF PROPOSED TRANSPORTATION CORRIDORS  
IN THE CHARLEY RIVER QUADRANGLE, ALASKA**  
compiled by  
D.S.P. Stevens, G.R. Cruse, and R.L. Smith  
2003



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