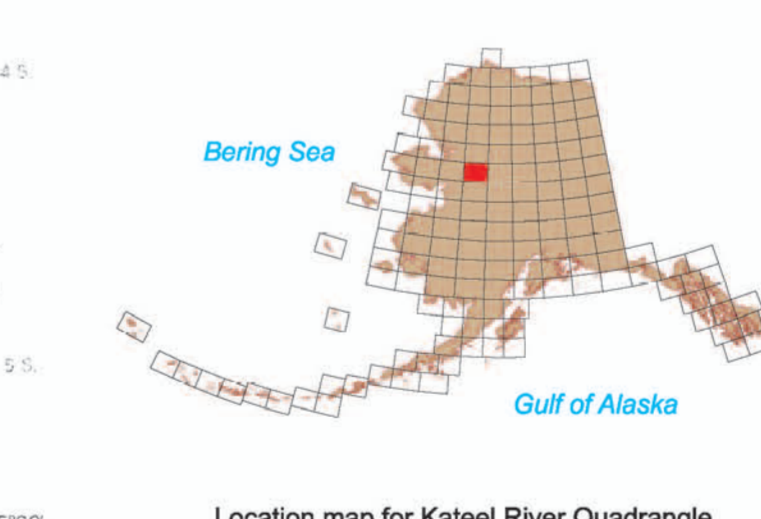


- DESCRIPTION OF MAP UNITS**
- UNCONSOLIDATED DEPOSITS**
- GS** Mixed coarse and fine material. Estimated 20-80% coarse, granular deposits with considerable oversized material. Includes GM and GC (Unified Soil Classification).
- BEDROCK**
- BM** Medium-jointed, fine- to medium-grained quartzose sedimentary rocks and their metamorphic equivalents. May be deeply weathered.
 - BV** Medium-jointed, fine-grained igneous rocks and their metamorphic equivalents. May be deeply weathered.
 - BO** All other lithologies. May be deeply weathered.
 - BU** Undifferentiated bedrock lithologies. May be deeply weathered.

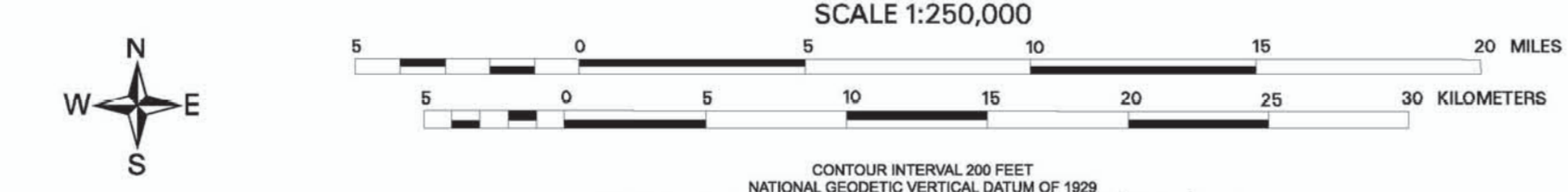
MAP SOURCES

Patton, W.W., Jr., 1966, Regional geology of the KATEEL RIVER QUADRANGLE, ALASKA: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-437, scale 1:250,000, 1 sheet.



Data from 1982-83 KATEEL RIVER (1985, limited revisions 1984) Quadrangle, Alaska

Digital cartography by R.L. Smith, D.S.P. Stevens, and A.S. Blumhagen, DGS



**DERIVATIVE GEOLOGIC-MATERIALS MAP OF PROPOSED TRANSPORTATION CORRIDORS
 IN THE KATEEL RIVER QUADRANGLE, ALASKA**

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



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