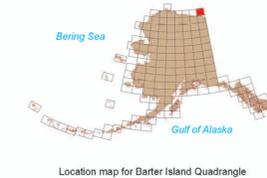
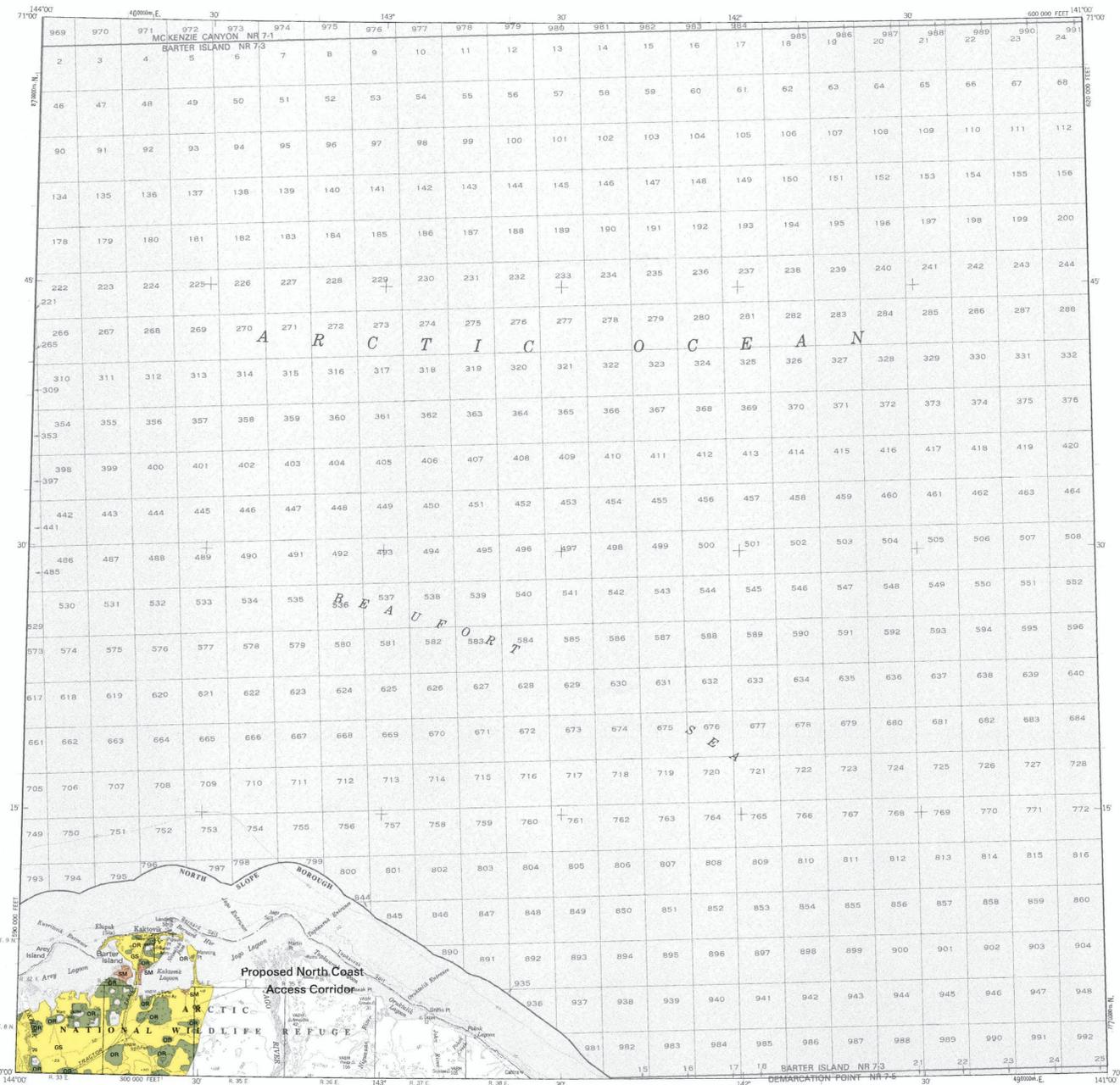


DESCRIPTION OF MAP UNITS

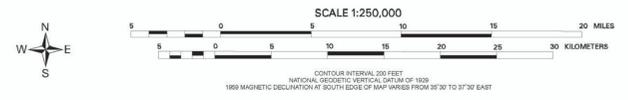
- UNCONSOLIDATED DEPOSITS
- OS** Mixed coarse and fine material. Estimated 20-80% coarse, granular deposits with considerable oversized material. Includes GM and GC (Unified Soil Classification).
 - SM** Chiefly fine materials. Estimated greater than 80% sand, silt, and clay. Includes SM, SC, ML, MH, CL, and CH (Unified Soil Classification).
 - OR** Chiefly organic materials. Estimated greater than 50% peat, organic sand, or organic silt. Includes Pt (Unified Soil Classification).

MAP SOURCES

Pinney, 1992 photointerpretation.



Base from USGS Barter Island (1955, limited revision 1952) quadrangle, Alaska. Digital cartography by R.L. Smith, D.S.P. Stevens, and A.G. Barnum, DGGSS.



DERIVATIVE GEOLOGIC-MATERIALS MAP OF PROPOSED TRANSPORTATION CORRIDORS
IN THE BARTER ISLAND QUADRANGLE, ALASKA

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



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