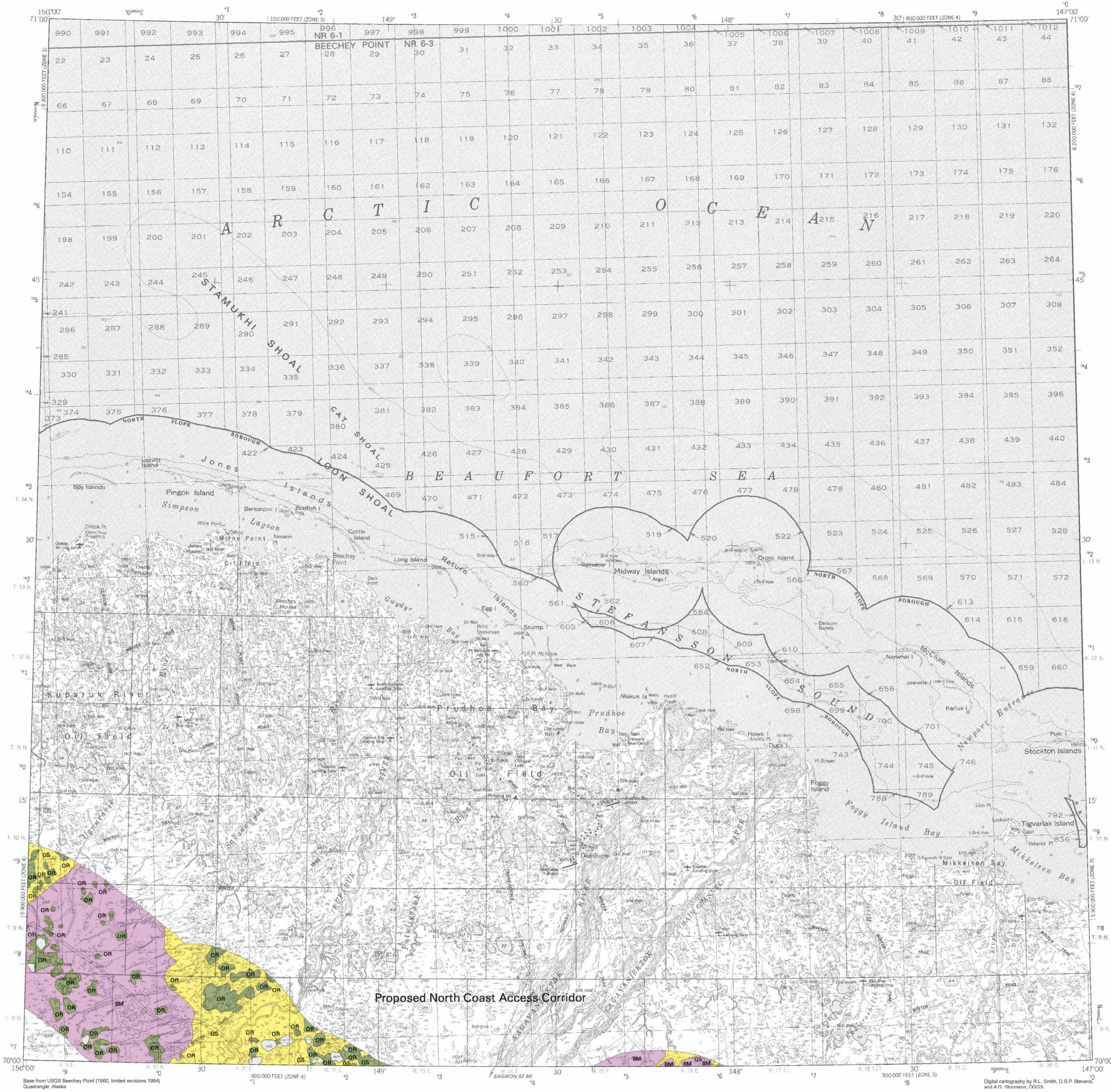




DESCRIPTION OF MAP UNITS

UNCONSOLIDATED DEPOSITS

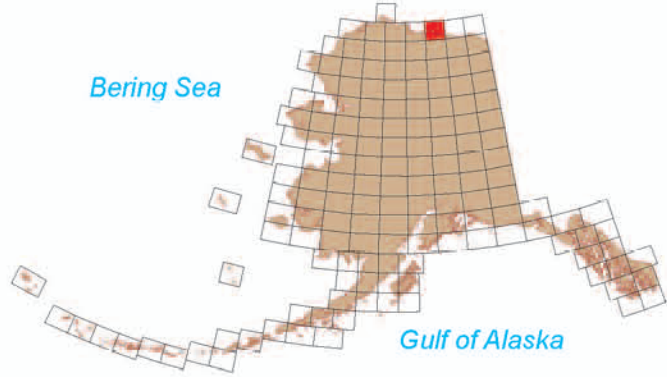
- CR** Mixed coarse and fine material. Estimated 20-80% coarse, granular deposits with considerable oversized material. Includes GM and GC (Unified Soil Classification).
- OR** Chiefly organic materials. Estimated greater than 50% peat, organic sand, or organic silt. Includes Pt (Unified Soil Classification).

BEDROCK

- BM** Medium-jointed, fine- to medium-grained quartzose sedimentary rocks and their metamorphic equivalents. May be deeply weathered.

MAP SOURCES

- Hickmott, D.R., 1986, Surficial-geologic map of the Beechey Point A-2 Quadrangle, Alaska. Alaska Division of Geological & Geophysical Surveys Report of Investigations 86-7, scale 1:63,360, 1 sheet.
- Rawlinson, S.E., 1986a, Surficial-geologic map of the Beechey Point A-3 Quadrangle, Alaska. Alaska Division of Geological & Geophysical Surveys Report of Investigations 86-9, scale 1:63,360, 1 sheet.
- Rawlinson, S.E., 1986b, Surficial-geologic map of the Beechey Point A-4 Quadrangle, Alaska. Alaska Division of Geological & Geophysical Surveys Report of Investigations 86-8, scale 1:63,360, 1 sheet.
- Rawlinson, S.E., 1990, Surficial geology and morphology of the Alaskan central Arctic Coastal Plain: Fairbanks, University of Alaska PhD dissertation, 311 p., scale 1:63,360, 6 sheets.



Location map for Beechey Point Quadrangle



DERIVATIVE GEOLOGIC-MATERIALS MAP OF PROPOSED TRANSPORTATION CORRIDORS
IN THE BEECHHEY POINT 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.