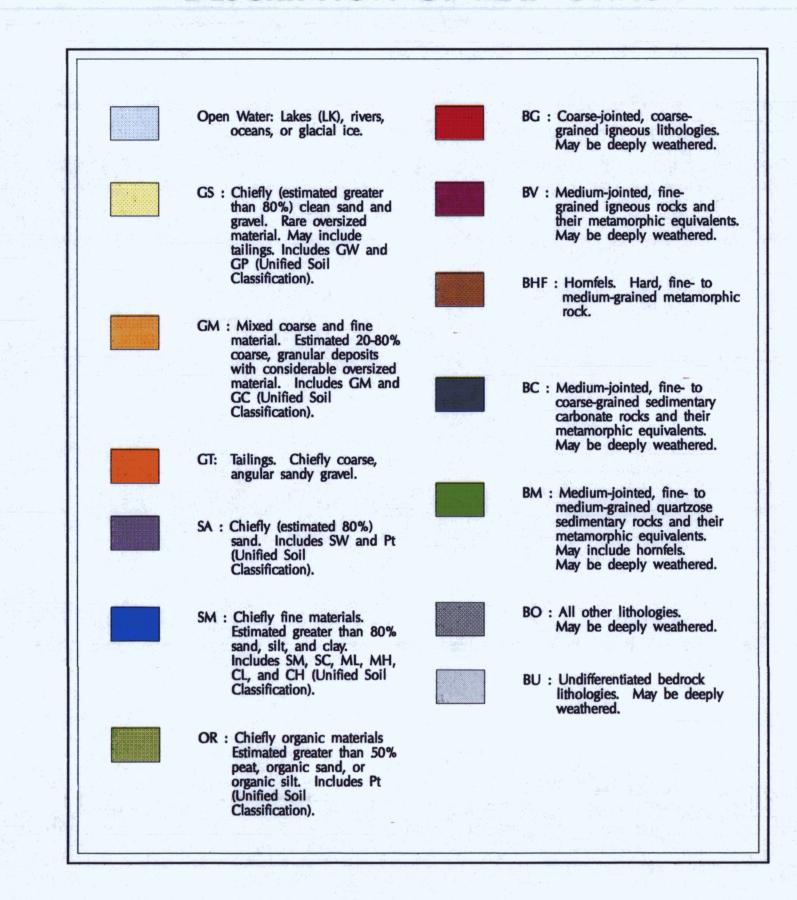
EXPLANATION

This map provides preliminary information about geologic materials in and near areas proposed by the Division of Geological and Geophysical Surveys for land selection under the 1959 Alaska Statehood Act. The purpose of the map is to help locate materials for construction projects that may take place on newly acquired state land after title is granted by the federal government.

Map units were derived from the geologic maps listed below under Sources and are largely not field checked. This map provides general information about what materials are likely to exist at or close to the surface but should not be used for site-specific materials assessment. Accuracy of the information varies with scale, type of mapping, and degree of field inspection associated with the source maps. Composition, thickness, degree of weathering, and overburden thickness may vary considerably within map units. Site inspection is necessary to verify the preliminary information on this map and to more accurately describe the materials. Because the Description of Map Units was standardized for the map series, some listed units may not be present in this map area.

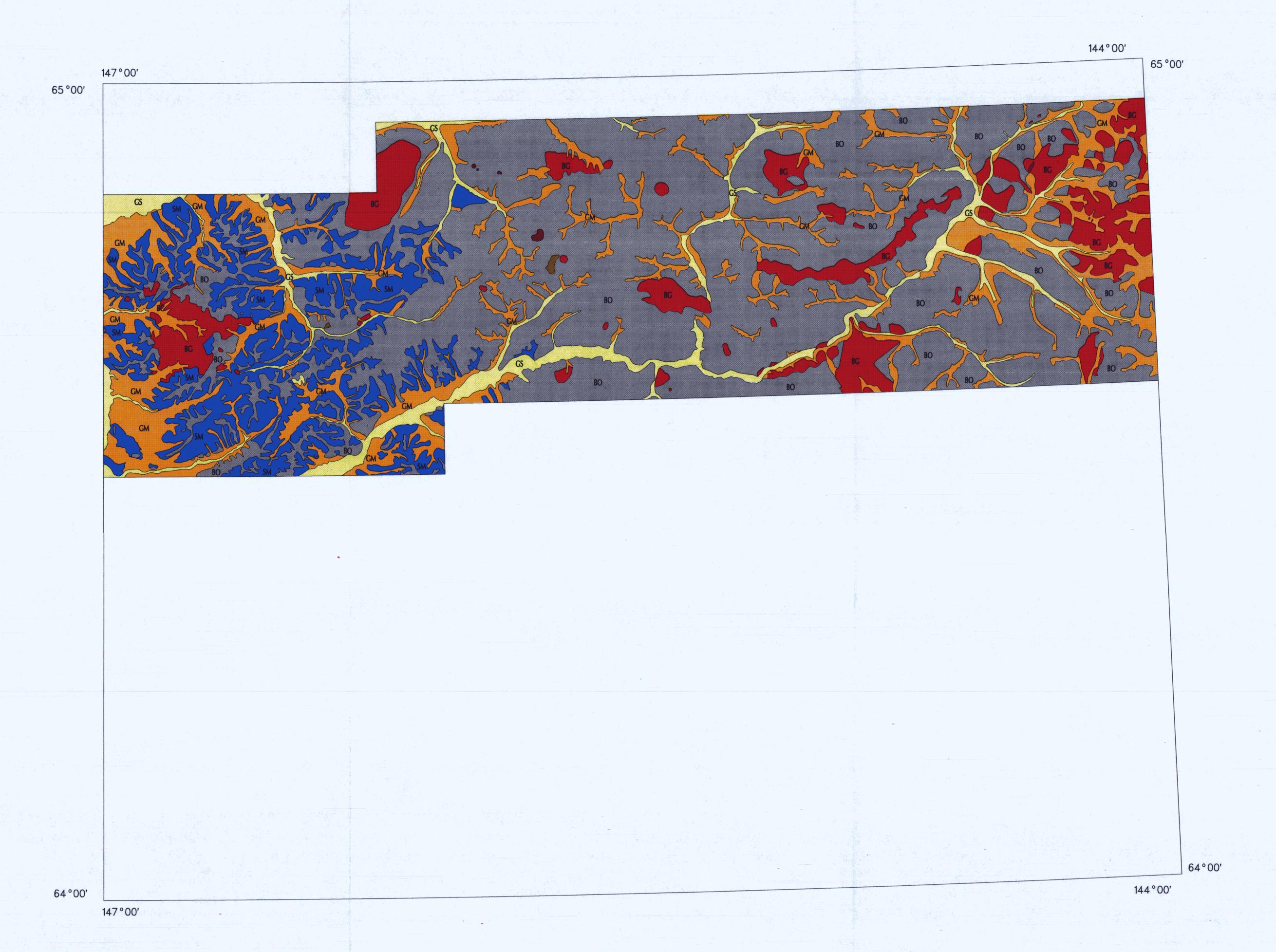
To view map units in relation to topography, this map may be used as an overlay with the appropriate U.S. Geological Survey 1:250,000-scale topographic quadrangle. For a statewide index of these materials maps, see Public-Data File 93-51, "Index of derivative geologic-materials maps for the Alaska land-selection project."

DESCRIPTION OF MAP UNITS



SOURCES

Weber, F.R., Foster, H.L., Keith, T.E.C., and Dusel-Bacon, Cynthio 1978, Preliminary geologic map of the Big Delta Quadrang Alaska, U.S. Geological Survey Open-File Report 78-529A, scale 1:250,000.



DERIVATIVE GEOLOGIC-MATERIALS MAP OF PORTIONS OF THE BIG DELTA QUADRANGLE, ALASKA Compiled by R.A. Combellick, K.M. Campbell, and G.R. Cruse 1993

Togation of Rig Delta Quadrangle

Scale 1:250,000



Alaska Division of Geological and Geophysical Surveys
Geologic Data Modeling System
Universal Transverse Mercator Projection

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