**DESCRIPTION OF MATERIALS UNITS** 

**Unconsolidated Materials** 

Bedrock Materials

Rocks of mixed lithology and very fine-grained sedimentary lithologies that are generally poorly suited for use as construction materials.

Poorly- to moderately well-sorted clay, silt, sand, gravel, and diamicton of colluvial, fluvial and glacial origins.

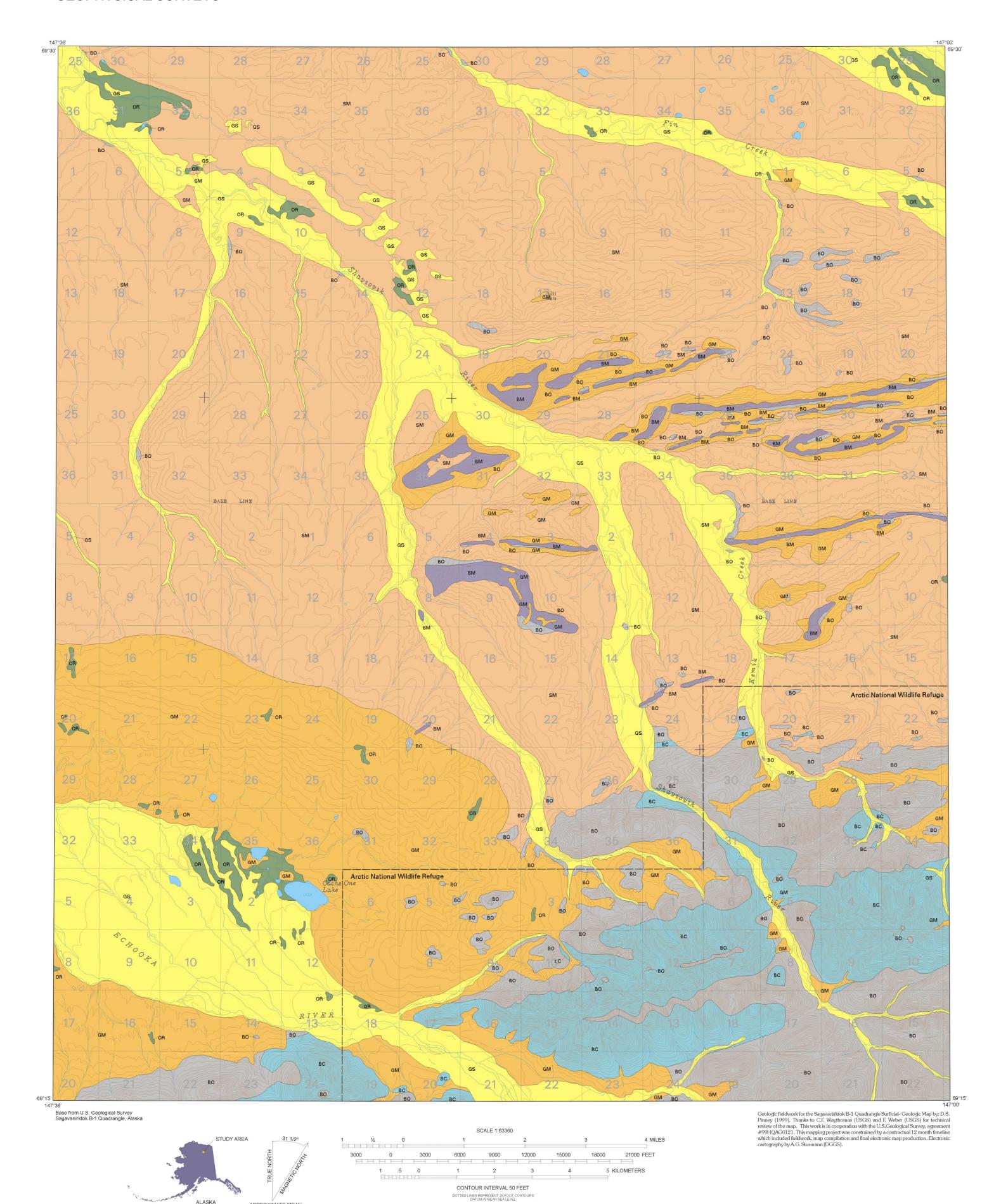
Silt deposited primarily by wind and reworked by fluvial and colluvial processes.

Medium-jointed, fine- to coarse-grained sedimentary carbonate rocks.

Medium-jointed, fine- to medium-grained quartzose sedimentary rocks.

Fluvial and glaciofluvial gravel, sand, and silt.

Organic-rich silt and peat in bogs and thaw lake basins.

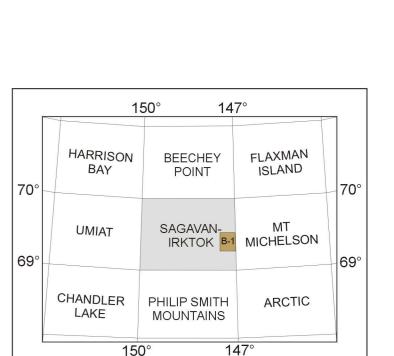


## Reconnaissance Engineering-geologic Map of the Sagavanirktok B-1 Quadrangle, Eastern North Slope, Alaska

By

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2000



LOCATION INDEX

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