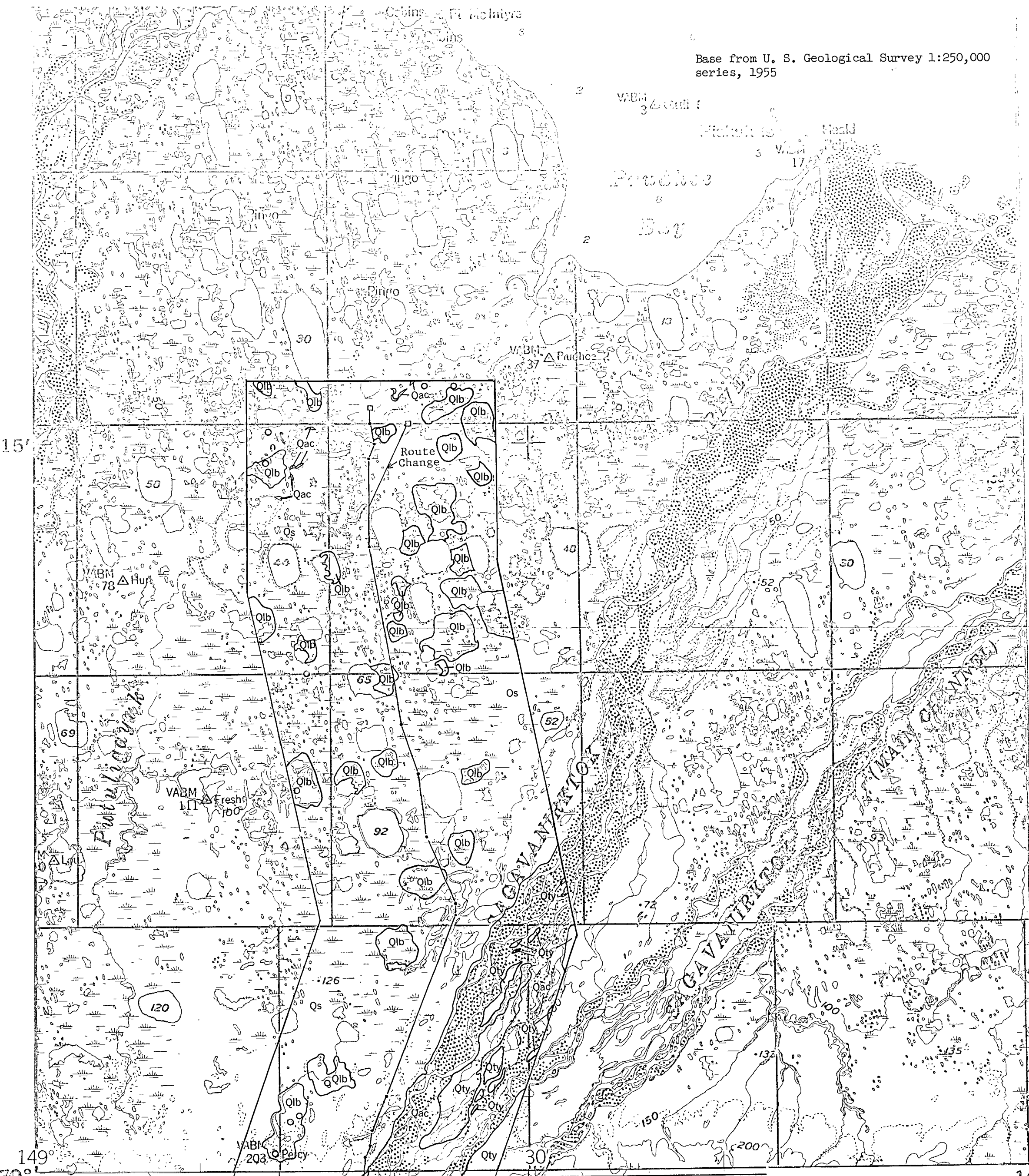
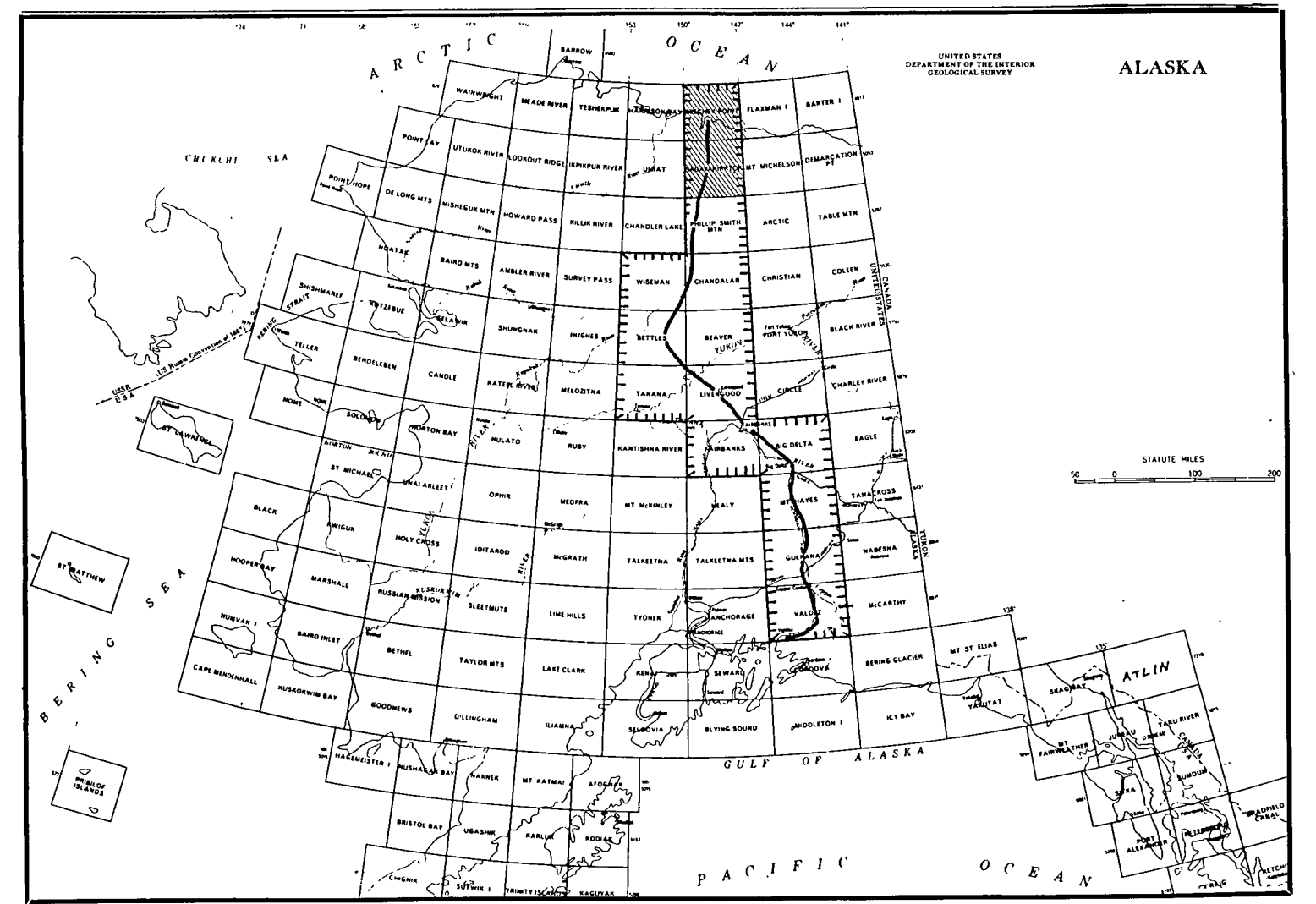


Base from U. S. Geological Survey 1:250,000 series, 1956



EXPLANATION	
UNCONSOLIDATED DEPOSITS	
Qac	Active flood plain
Qaf	Alluvial fans
Qcy	Young alluvial terraces
Qca	Old alluvial terraces
Qcl	Colluvium
Qcb	Fine-grained alluvium and colluvium
Qcs	Drained lake basins
Qca	Coastal-plain silt and sand
Qcb	Old moraine
Qcl	Landslide
Qcs	Cretaceous sandstone and conglomerate
Qca	Contact (locally gradational and approximately located)
Qcb	Pingos (ice-cored hillocks)
Qcl	Pipeline Route (Approximately located; based on information available prior to March 1971)

SEDIMENTARY ROCKS

Tertiary sediments

SYMBOLS

Locally gradational and approximately located

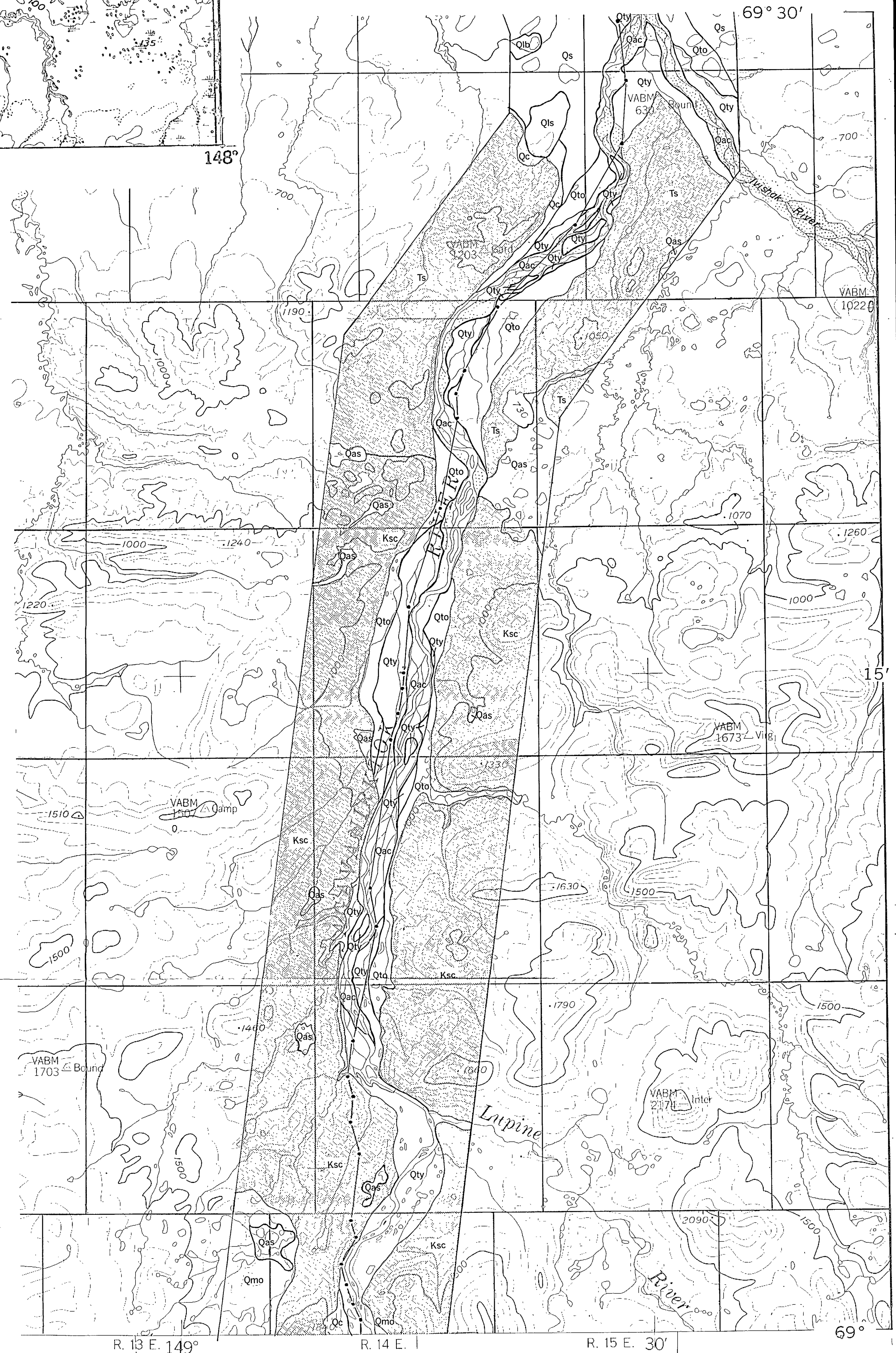
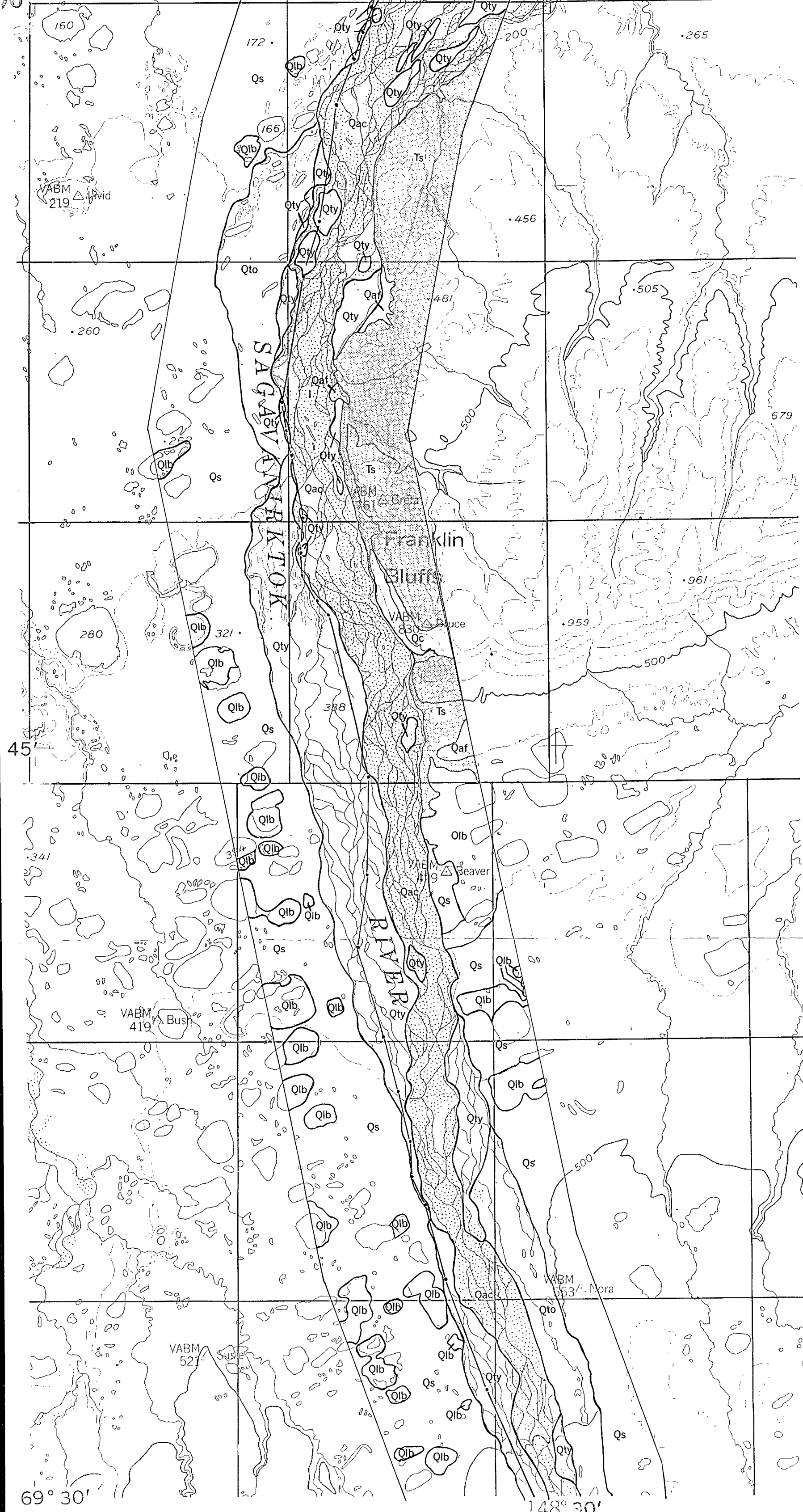
Pingos (ice-cored hillocks)

Pipeline Route (Approximately located; based on information available prior to March 1971)

PRINCIPAL SOURCES OF INFORMATION

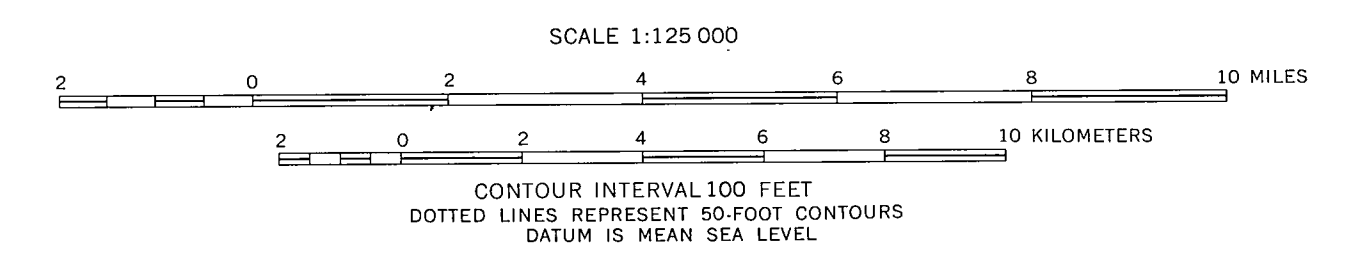
Ferrans, O. J., Jr., 1970, Unpublished field compilation; Latham, E. H., 1965, U.S. Geol. Survey open-file report; Datterman, R. L., 1953, U.S. Geol. Survey Circ. 289; Keller, A. S., Morris, R. H., and Datterman, R. L., 1961, U.S. Geol. Survey Prof. Paper 303-D.

Note: Lakes can be distinguished from geologic units by the absence of geologic symbols.



Base from U. S. Geological Survey 1:250,000 series, 1956

Bedrock units shaded.



PRELIMINARY ENGINEERING GEOLOGIC MAPS OF THE PROPOSED TRANS-ALASKA PIPELINE ROUTE, BEECHY POINT AND SAGAVANIRKTOK QUADRANGLES

Compiled by Oscar J. Ferrans, Jr. 1971

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey standards and nomenclature.