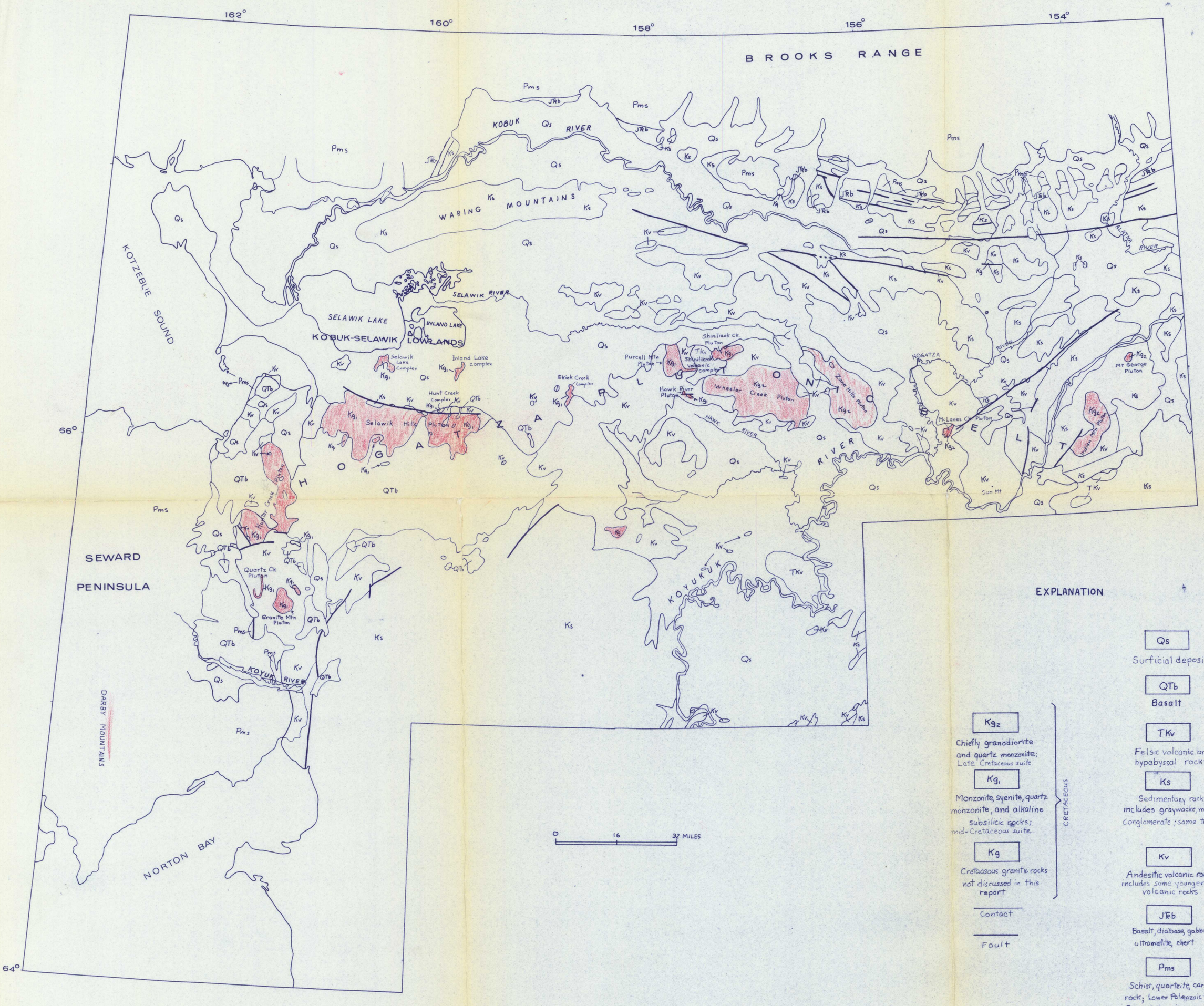

This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

EXPLANATION

Qs	Surficial deposits	QUATERNARY
QTb	Basalt	TERTIARY AND (OR) QUATERNARY
TKv	Felsic volcanic and hypabyssal rocks	CRETACEOUS AND TERTIARY
Ks	Sedimentary rocks; includes graywacke, mudstone, conglomerate; some tuff	CRETACEOUS
Kv	Andesitic volcanic rocks; includes some younger volcanic rocks	CRETACEOUS
JTRb	Basalt, diabase, gabbro, ultramafite, chert	TRIASSIC (?) AND JURASSIC (?)
Pms	Schist, quartzite, carbonate rock; Lower Paleozoic to Precambrian in age. Cut by Mesozoic granitic rocks	PALEOZOIC AND PRECAMBRIAN
Kg2	Chiefly granodiorite and quartz monzonite; Late Cretaceous suite	CRETACEOUS
Kg1	Monzonite, syenite, quartz monzonite, and alkaline subsilicic rocks; mid-Cretaceous suite	CRETACEOUS
Kg	Cretaceous granitic rocks not discussed in this report	CRETACEOUS
	Contact	
	Fault	

Plate 1. Generalized geologic map of the northern part of the Yukon-Koyukuk province, west-central Alaska.

ADGGS