



EXPLANATION	
	Tertiary nonmarine sediments
	Tertiary marine sediments
	Major faults
	Cenozoic basin outlines
GRANITIC ROCKS	
T	Tertiary, undifferentiated
K	Cretaceous, undifferentiated
M	Mesozoic, undifferentiated
Pz	Paleozoic, undifferentiated
gr _p	peralkaline granite
s	syenite
gh _s	gneissic syenite
a	alaskite
m	monzonite
sd	syenodiorite
gr	granite
ry	rhyolite (including hypabyssal granitic rocks)
qm	quartz monzonite
gd	granodiorite
qd	quartz diorite
di	diorite
lj	trondjemite
gn	granitic gneiss
gru	undifferentiated granitic rocks
gm	migmatitic gneisses
gn _o	augen gneiss
di _c	Diorite Complex (Nabesna Dist.)
k _c	Kenektok Complex

BASE FROM
U.S. DEPARTMENT OF THE INTERIOR
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MAP OF THE GRANITIC ROCKS AND TERTIARY SEDIMENTS OF ALASKA
MAJOR FAULTS AND CENOZOIC BASINS SHOWN
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Granitic rocks and faults compiled by R.B. Forbes and Nicki Coursey with the Geophysical Institute of the University of Alaska. Tertiary sediments and basin outlines compiled by G.R. Eakins, Alaska Division of Geological and Geophysical Surveys. Compilation done under U.S. Energy Research and Development Administration Contract No. AT(05-1)-1627. References used in the compilation are listed in the map explanation and text.