



EXPLANATION

- 3C Tertiary nonmarine sediments
- 3m Tertiary marine sediments
- Major faults
- Cenozoic basin outlines
- GRANITIC ROCKS**
- T Tertiary, undifferentiated
- K Cretaceous, undifferentiated
- M Mesozoic, undifferentiated
- P2 Paleozoic, undifferentiated
- W1 granitoid gneiss
- e gneiss
- gn1 gneiss, granitic
- g diorite
- m monzonite
- gd gneiss, dioritic
- gr granite
- ry rhyolite (including hypabyssal granitic necks)
- qm quartz monzonite
- gd granodiorite
- qd quartz diorite
- di diorite
- tr trondelamite
- gn granitic gneiss
- grz undifferentiated granite zones
- gm migmatitic gneisses
- grg gabbro gneiss
- dl Diabase Complex (Noseena Diab)
- K Korovin Complex

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. Eakin, 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.

BASE FROM
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