

PLATE I - (PART I OF 2) GEOLOGIC MAP AND AEROMAGNETIC MAP OF THE TRACY
ARM-FORDS TERROR WILDERNESS STUDY AREA AND VICINITY, ALASKA.

CORRELATION OF MAP UNITS

Qs	Ql	Holocene	Quaternary	
Tegr	Temg	Eocene	Tertiary	
TKgn			Tertiary or Cretaceous	
Kgdp	Kgqd		Cretaceous ?	
Kngn	Kmmb	Kmsh	Kmsb	Cretaceous ?
	Kuum			Cretaceous ? or older
Kngs	Kmps	Kmls		Cretaceous ? and(or) older

DESCRIPTION OF MAP UNITS

Qs Surficial deposits
Ql Glacial ice and permanent snowfields
Tegr Hornblende-biotite granodiorite
Temg Migmatite associated with Tertiary granodiorite
TKgn Biotite-quartz-feldspar gneiss in gneiss domes
Kgdp Porphyritic garnet-biotite-hornblende diorite
Kgqd Foliated biotite-hornblende tonalite
Kngn Gneiss and schist of Coast Range Batholithic Complex
Kmmb Marble and calc-silicate gneiss of Coast Range Batholithic Complex
Kmsh Hornblende schist and amphibolite
Kmsb Biotite schist
Kuum Undivided ultramafic rocks
Kngs Greenschist and greenstone
Kmps Phyllite and slate
Kmls Limestone

MAP SYMBOLS

Contacts, dotted where concealed
F Faults
Linears
Tracy Arm-Fords Terror Wilderness Study Area boundary
Contiguous areas also studied

