



GEOLOGIC STRUCTURE SECTIONS ACROSS THE MOUNT EIELSON DISTRICT, ALASKA

EXPLANATION  
SEDIMENTARY ROCKS

QUATERNARY		TERTIARY			DEVONIAN (?)
Recent	Pleistocene	Eocene or later	Eocene		
Qal Qf Alluvium	Qm Glacial moraine	Tn Nenana gravel	Tcb Coal-bearing formation	Dls Limestone formation	

IGNEOUS ROCKS  
MESOZOIC (PROBABLY POST-TRIASSIC)

TERTIARY		MESOZOIC (PROBABLY POST-TRIASSIC)			TRIASSIC (?)
Eocene					
Tv Volcanic rocks	Tb Basalt	Jgd Granodiorite	Jpg Porphyritic granodiorite	Jg Gabbro	Jgs Greenstone

The lines of the sections are indicated on the geologic map, plate 22. Each section is an orthographic projection in which the vertical and the horizontal scales are the same, but the sections have been arranged in a clinographic manner to indicate the structure of the region as a whole.