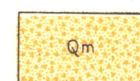


## EXPLANATION

## SEDIMENTARY ROCKS



Alluvium  
(Qal, gravel, sand, and silt; Qf, talus and fan material)



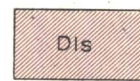
Moraines  
(deposits of Pleistocene and Recent glaciers)



Nenana gravel  
(light-colored gravel and sand)

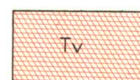


Coal-bearing formation  
(gravel, sand, and clay with local beds of lignite)

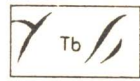


Limestone  
(thin-bedded, with subordinate shale, sandstone, argillite, graywacke, and schist)

## IGNEOUS ROCKS



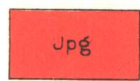
Volcanic rocks  
(varicolored basalt, andesite, tuff, dacite, obsidian, and breccia)



Basalt dikes



Granodiorite  
(even-grained hornblende-biotite granodiorite)



Porphyritic granodiorite



Gabbro



Greenstone  
(altered lava flows, locally ellipsoidal)

Fault  
(U shows upheaved side dashed where uncertain)

Fault  
(concealed by alluvium)

Limit of landslide block

Strike and dip of bedding

Strike of vertical strata

QUATERNARY

TERTIARY

DEVONIAN (?)

TERTIARY

MESOZOIC  
(PROBABLY) POST-TRIASSIC

TRASSIC (?)