



EXPLANATION

- Q  
Quaternary alluvium, landslide, talus, and terrace gravels
  - Ta  
Alboroto quartz latite of Potosi volcanic series (Rhyolite and quartz latite flows and tufts)
  - Jm  
Morrison formation
  - qg  
Quartz gabbro dikes
  - ng  
Nepheline gabbro dikes (Theralite)
  - c  
Carbonate veins (Carry silicates and some sulfides)
  - ss  
Soda syenite (Dikes and irregular bodies)
  - ns  
Nepheline syenite (Dikes and irregular bodies)
  - ij  
Ijolite (Small intrusions)
  - py  
Pyroxenite (Large mass)
  - uc  
Uncompahgrite (Irregular bodies partly altered to diopside-vesuvianite rock)
  - ls  
Limestone of Iron Hill (Large mass of Iron Hill, smaller inclusions in pyroxenite, and irregular hydrothermal bodies in pre-Cambrian rocks)
  - pC  
Pre-Cambrian granite, gneiss, and amphibolite
- A to O indicate location of gullies

TERTIARY QUATERNARY (Miocene)  
 JURASSIC  
 AGE UNKNOWN  
 PRE-CAMBRIAN

GEOLOGIC MAP OF IRON HILL AREA, GUNNISON COUNTY, COLORADO

Geology by Esper S. Larsen, 1910, 1911, 1923

