



- EXPLANATION**
- Bostonite porphyry
 - Granite pegmatite
 - Microcline-bearing gneiss
 - Migmatite
 - Biotite-quartz-plagioclase gneiss
 - Amphibolite
- Geological Features:**
- Vein, showing dip
 - Dashed where approximately located
 - Vertical vein
 - Contact, showing dip
 - Dashed where approximately located
 - Barren fracture, showing dip
 - Dashed where approximately located
 - Vertical barren fracture
 - Bearing and plunge of warp axis
 - Strike and dip of foliation
 - Strike of vertical foliation
 - Bearing and plunge of lineation
 - Strike and dip of foliation and plunge of lineation
 - Bearing and plunge of slickensides on vein
- Shaft and Winze Symbols:**
- Shaft at surface
 - Shaft going above and below levels
 - Bottom of shaft
 - Foot of raise or winze
 - Head of raise or winze
 - Inaccessible workings

TERTIARY
PRECAMBRIAN

**GEOLOGIC MAPS OF PART OF THE SPRINGDALE MINE, CENTRAL CITY DISTRICT
GILPIN COUNTY, COLORADO**

