



- EXPLANATION**
- Quartz monzonite porphyry
 - Granite pegmatite
 - Interlayered biotite gneisses
- } TERTIARY
 } PRECAMBRIAN
- Metalliferous vein, showing dip
*Dashed where inferred;
 dotted where concealed*
 - Limit of outcrop
 - Contact
*Dashed where approximately located;
 dotted where concealed*
 - Inferred contact
 - Syncline, showing trace of axial plane and
 direction and amount of plunge
 - Strike and dip of foliation
 - Strike of vertical foliation
 - Strike and dip of foliation and plunge of lineation
 - Bearing and plunge of lineation
 - Mineral streaking and orientation of mineral clots
 - Generalized strike of warped foliation showing
 bearing and plunge of warp axes
 - Drag fold, showing bearing and plunge of axis
 - Strike and dip of joints
 - Strike of vertical joint
 - Dump
 - Prospect pits and trenches with dumps
 - Small prospect pit
 - Inclined shaft

Base by Max Schafer, 1951. Coordinates
 by U. S. Geological Survey

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—10283

Geology by F. C. Armstrong, 1951

GEOLOGIC MAP OF PART OF JUSTICE HILL, CENTRAL CITY DISTRICT, GILPIN COUNTY, COLORADO

