



# EXPLANATION

- Fault**
- approximately located fault
  - ..... concealed fault
  - ~ shear zone
- Attitude**
- ∇ F vein attitude
  - ▲ foliation
  - ∇ greisen attitude
  - + vertical attitude
- Veins**
- fluorite
  - quartz
  - unknown
- Minerals**
- fluorite
  - greisen
  - greisen pipe
  - pyrite
  - quartz
  - topaz
  - × Prospects
- Symbols**
- ↘ adit
  - shaft
  - ⊕ trench
- Major Roads**
- == Bladed
  - == Gravel
  - == Paved
  - == Unpaved Roads
  - × MRDS
  - Contours - 39 ft
- Wilderness boundary**
- Wilderness boundary
- Units**
- Qu Alluvium or colluvium.
  - rf Red skin Y Granite-Aplite central zone.
  - rfa Redskin Granite Aplite, hosts Be.
  - rp Redskin Porphyritic Granite, hosts Be.
  - rgp Redskin Porphyritic Granite, fine grained.
  - rg Redskin Granite, medium-grained.
  - pgp Pikes Peak Y Porphyritic Granite.
  - pc Pikes Peak Coarse Grained Granite.
  - qmp Porphyritic Quartz Monzonite.
  - sgb Silver Plume Y Granite.
  - gp Granite Pegmatite YX (?).
  - ah Boulder Creek X amphibolite/hornblende.
  - ignc Layered Gneiss X Calc-silicate gneiss.
  - ignb Layered Gneiss X Biotite Gneiss.
- PPM Be**
- 2 - 5
  - 6 - 10
  - 11 - 30
  - 31 - 50
  - 51 - 300
- Data Source**
- USGS Professional Paper 608 - A
  - USGS MRDS
  - USGS 7.5 Minute DEM
  - USGS DLG
  - BLM Land Status/Sections
  - CDOT Roads
  - Colorado Division of Mines - Abandoned Mines
- Piper Geo-Computing, 2005



105°28'16"

460000

461000

462000

463000

464000

465000

466000

39°57'56"

4331000

4330000

4329000

4328000

4327000

4326000

4325000

4324000

39°57'56"

4331000

4330000

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