

EXPLANATION

- Quaternary**
  - Qc Sand and gravel deposits, undifferentiated
- Jura-Trias**
  - ala, qm Intrusive rocks
    - ala, alaskite
    - qm, quartz monzonite
- Precambrian and Jura-Trias**
  - mig Migmatite
- Precambrian**
  - gn, bs, qfs Bucaramanga Gneiss
    - gn, gneiss
    - bs, biotite schist
    - qfs, quartzo-feldspathic schist
- Contact**
  - - - - - Contact—Dashed where approximately located, dotted where concealed
- Fault**
  - · - · - Fault—Dotted where concealed
  - / - / Fault, inclined
  - > - > Fault, vertical
  - 50 - - - Minor fold
  - 65 - - - Inclined foliation
  - 70 - - - Vertical foliation
  - 75 - - - Joint, vertical
  - 80 - - - Joint, inclined
  - 85 - - - Quartz vein, inclined
  - 90 - - - Quartz vein, vertical
  - 95 - - - Tunnel
  - 100 - - - Tunnel (closed)

FRESH AND ALTERED ROCK SAMPLES

- AL <200 ppm
- A□ ≥200 <500
- A■ ≥500 <1000
- A◻ ≥1000
- ZL <200 ppm
- Z□ ≥200 <500
- Z■ ≥500 <1000
- Z◻ ≥1000

STREAM SEDIMENT SAMPLES

- AL <200 ppm
- A△ ≥200 <500
- A▲ ≥500 <1000
- A▲ ≥1000
- ZL <200 ppm
- Z△ ≥200 <500
- Z▲ ≥500 <1000
- Z▲ ≥1000

PAN CONCENTRATE SAMPLES

- AL <200 ppm
- A○ ≥200 <500
- A● ≥500 <1000
- A⊙ ≥1000
- ZL <200 ppm
- Z○ ≥200 <500
- Z● ≥500 <1000
- Z⊙ ≥1000

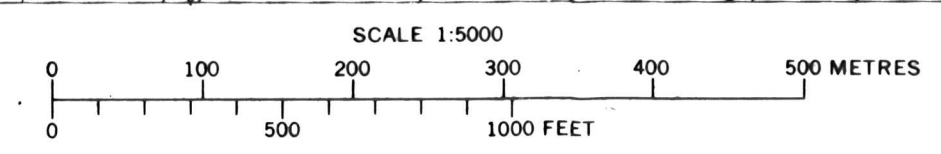


FIGURE 13. MAP SHOWING DISTRIBUTION OF ARSENIC AND ZINC IN THE VETAS DISTRICT, COLOMBIA