

EXPLANATION

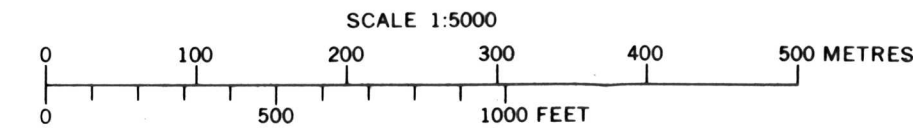
- Quaternary**
 - Qc Sand and gravel deposits, undifferentiated
- Juratrias**
 - ala, qm Intrusive rocks
ala, alaskite
qm, quartz monzonite
- Precambrian**
 - mig Migmatite
- Precambrian - Juratrias**
 - gn, bs, qfs Bucaramanga Gneiss
gn, gneiss
bs, biotite schist
qfs, quartz-feldspathic schist

- Contact—Dashed where approximately located, dotted where concealed
- - - Fault—Dotted where concealed
- / - Fault, inclined
- ⊥ Fault, vertical
- ~ ~ ~ Minor fold
- ↗ Inclined foliation
- ↑ Vertical foliation
- ↖ Joint, vertical
- ↗ Joint, inclined
- ↖ Quartz vein, inclined
- ↖ Quartz vein, vertical
- ⊗ Tunnel
- ⊗ Tunnel(closed)

- FRESH AND ALTERED ROCK SAMPLES**
- L < 10 ppm
 - ≥ 10 < 50
 - ≥ 50 < 100
 - ≥ 100 < 500
 - ≥ 500 < 1000
 - ≥ 1000 < 5000
 - ◆ > 5000

- STREAM SEDIMENT SAMPLES**
- L < 10 ppm
 - △ ≥ 10 < 50
 - ▲ ≥ 50 < 100
 - △ ≥ 100 < 500
 - ▲ ≥ 500 < 1000
 - ▲ ≥ 1000 < 5000
 - ◆ > 5000

- PAN CONCENTRATE SAMPLES**
- L < 10 ppm
 - ≥ 10 < 50
 - ≥ 50 < 100
 - ≥ 100 < 500
 - ≥ 500 < 1000
 - ≥ 1000 < 5000
 - ◆ > 5000



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FIGURE 15. MAP SHOWING DISTRIBUTION OF MANGANESE IN THE VETAS DISTRICT, COLOMBIA