

# LEGEND

- DIKES** (A) andesite; (F) felsite and quartz latite; (T) trachyandesite; (X) dacite
- GABBRO-MONZONITE COMPLEX** (D) diorite phase; (G) gabbro phase; (M) monzonite phase
- PYROCLASTIC DIVISION (UNIT II)**
  - WELDED TUFF (UNIT II e)** (e6) conglomerate; (e5) sandstone; (e4) lapilli tuff; (e3) ash tuff; (e2) dust tuff
  - VOLCANIC CONGLOMERATE (UNIT II d)** (d6) conglomerate; (d5) sandstone
  - COARSE PYROCLASTIC ROCKS (UNIT II c)** (c4) lapilli tuff; (c3) ash tuff; (c2) dust tuff; (c1) brecciated dust tuff
  - DUST TUFF (UNIT II b)** (b4) lapilli tuff; (b3) ash tuff; (b2) dust tuff; (b1) brecciated dust tuff
  - PYROCLASTIC FLOWS (UNIT II a)** (a3) ash tuff
- CLASTIC DIVISION (UNIT I)** (I6) chert pebble conglomerate; (I5) quartz sandstone

# KEY

- OVERBURDEN**
  - MINERALIZED ZONE:** > 2oz. Ag/ton equivalent
  - MASSIVE SULFIDE:** > 50% sulfide in drill core; Not necessarily economic
- UNIT CONTACTS**
- |       |          |               |
|-------|----------|---------------|
| —     | - - -    | - ? - ? - ? - |
| KNOWN | PROBABLE | INFERRED      |
- BEDDING CONTACTS**
- |                        |          |               |
|------------------------|----------|---------------|
| —                      | - - -    | - ? - ? - ? - |
| KNOWN<br>(marker beds) | PROBABLE | INFERRED      |

