Figure 3

Majuba Fault

Atmosphere radioactive from here to face

Freeport raise

Tin Stope
25 feet above sill of
Middle Adit Level

No. 153 Stope
53 feet above sill of
Middle Adit Level

Myler Stope
51 feet above sill of
Middle Adit Level

Winze 104 feet
Raise 40 feet

50 foot winze along
Majuba Fault

Copper stope
(Along stope wall)

(+15 feet)

Majuba Fault

Upper Adit
Level

Elevation
6451 feet

Majuba Fault

Middle Adit Level

Lower Adit Level

1100 feet to portal
S 13° W

Elevation
5785 feet

Elevation
6250 feet

EXPLANATION

- Quartz feldspar porphyry
- Intrusive breccia
- Rhyolite porphyry — TERTIARY (?)
- Shale — TRIASSIC (?)
- Abundant tourmaline
- Abundant copper minerals
- Abundant cassiterite
- Visible torbernite or zeunerite
- Contact showing dip
- Strike and dip of fault
- Mineralized fissure
- Foot of raise or winze
- Head of raise or winze
- Raise or winze going above or below level
- Inclined raise (Chevrons point down)
- Outline of copper stope

GENERALIZED GEOLOGIC MAP
MAJUBA HILL MINE, PERSHING COUNTY, NEVADA

Scale
50 0 50 100 Feet