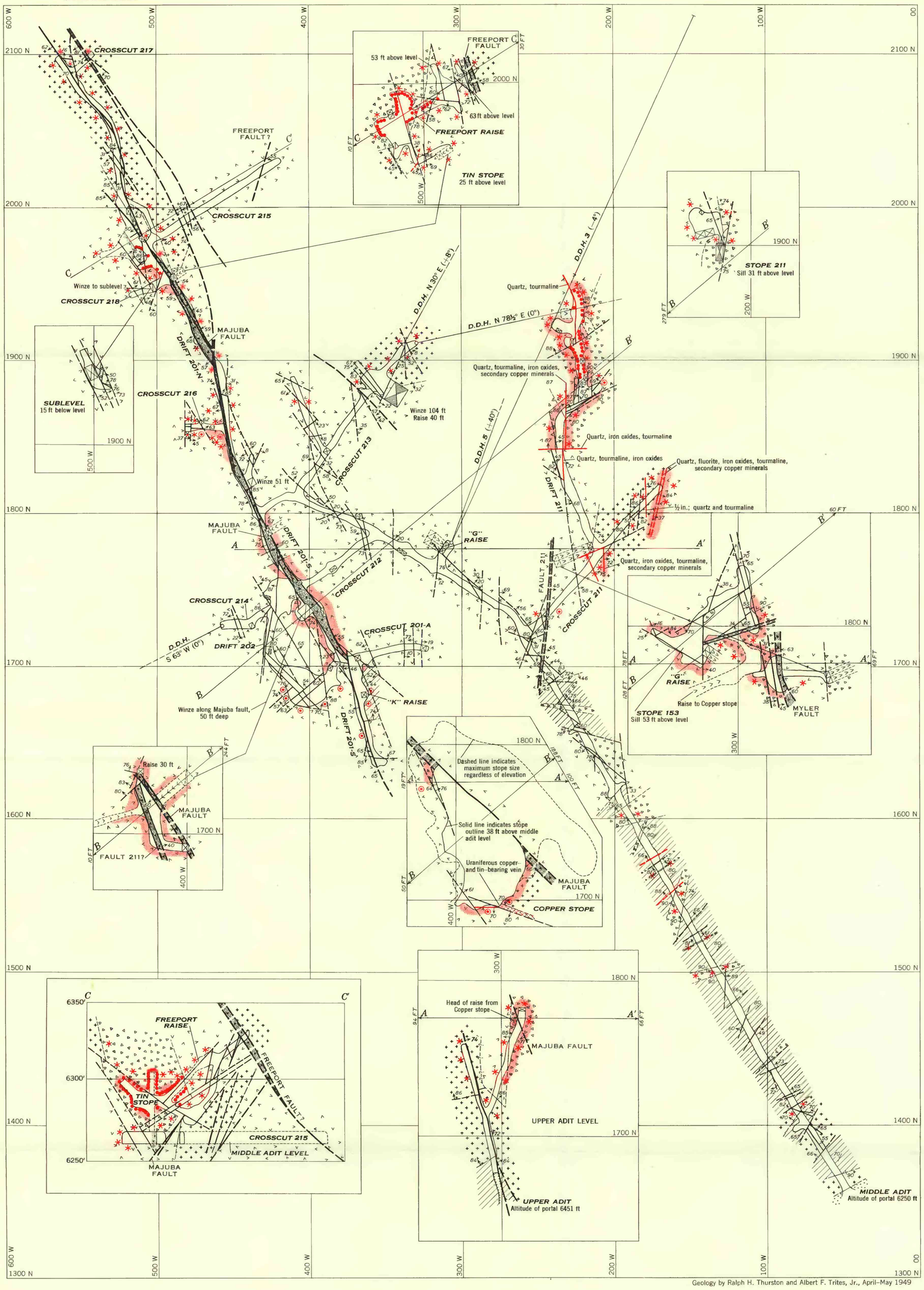

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EXPLANATION

QUATERNARY

- Talus, alluvium, and fanglomerate

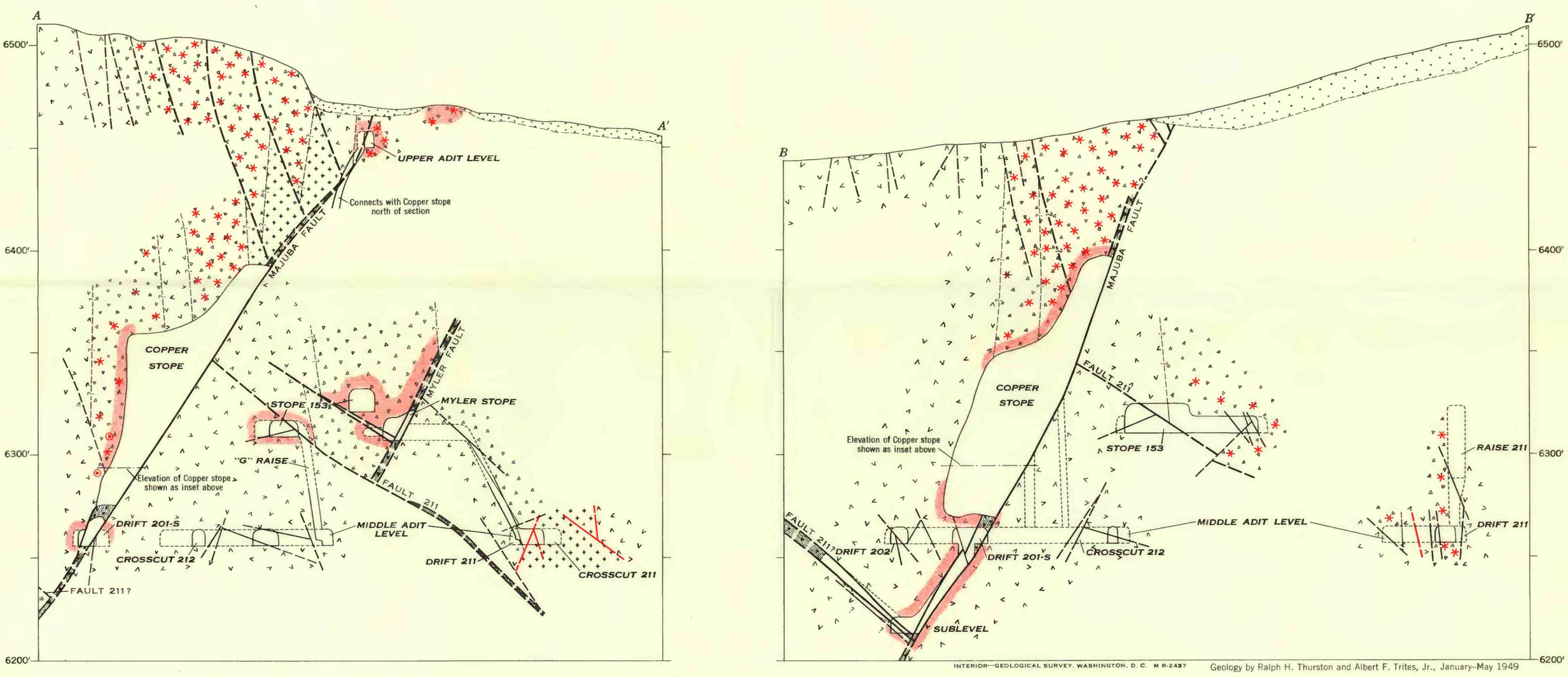
TERTIARY(?)

- Rhyolite porphyry
- Intrusive breccia; in part younger than rhyolite porphyry
- Earlier rhyolite

TRIASSIC(?)

- Argillite, slate, phyllite, and hornfels

- Contact, showing dip; dashed where inferred
- Vertical contact
- Major fault, showing dip; dashed where inferred
- Minor fault, showing dip; dashed where inferred
- Fault zone with gouge, showing dip; dashed where inferred
- Fault zone with gouge and breccia, showing dip; dashed where inferred
- Strike and dip of beds
- Strike and dip of mineralized fissure. Thickness less than 1 ft, mineral content indicated by note
- Mineralized fissure more than 1 ft thick
- Tourmaline
- Cassiterite
- Copper minerals
- Uranium minerals
- Foot of raise or winze
- Head of raise or winze; dashed where above level
- Raise or winze extending through level
- Inclined winze; chevrons point down
- Edge of underhand stope
- Filled working
- D.D.H. N 30° E (+8°) — Bearing and inclination of diamond-drill hole
- Working in front or behind section within 10 ft, projected to section



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. M R-2437

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GEOLOGIC MAP AND SECTIONS OF UPPER AND MIDDLE ADIT LEVELS, MAJUBA HILL MINE, PERSHING COUNTY, NEVADA

50 0 200 Feet

Datum is mean sea level