UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

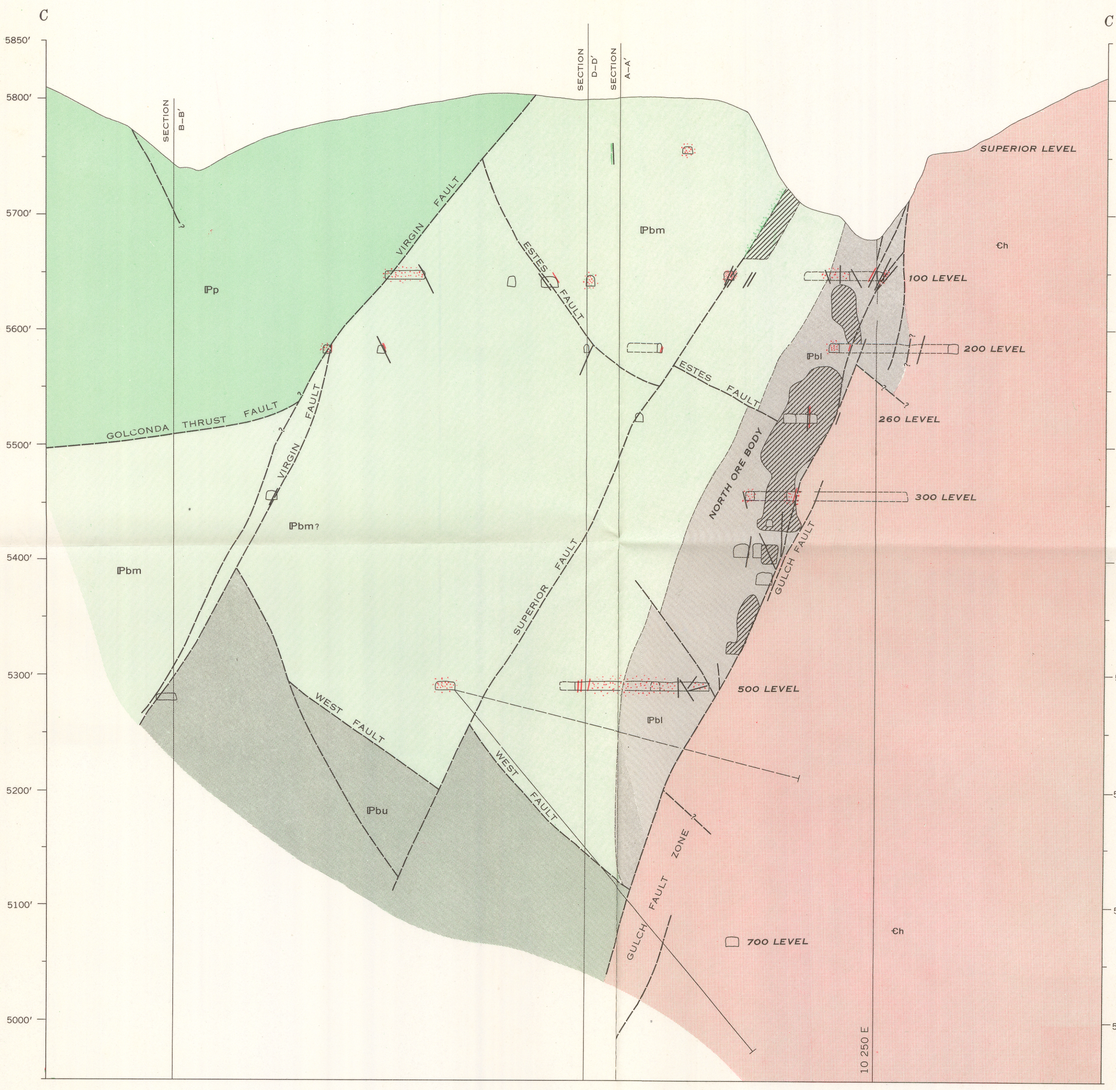
PROFESSIONAL PAPER 459-B
PLATE 10

SECTION ALONG LINE A–A′

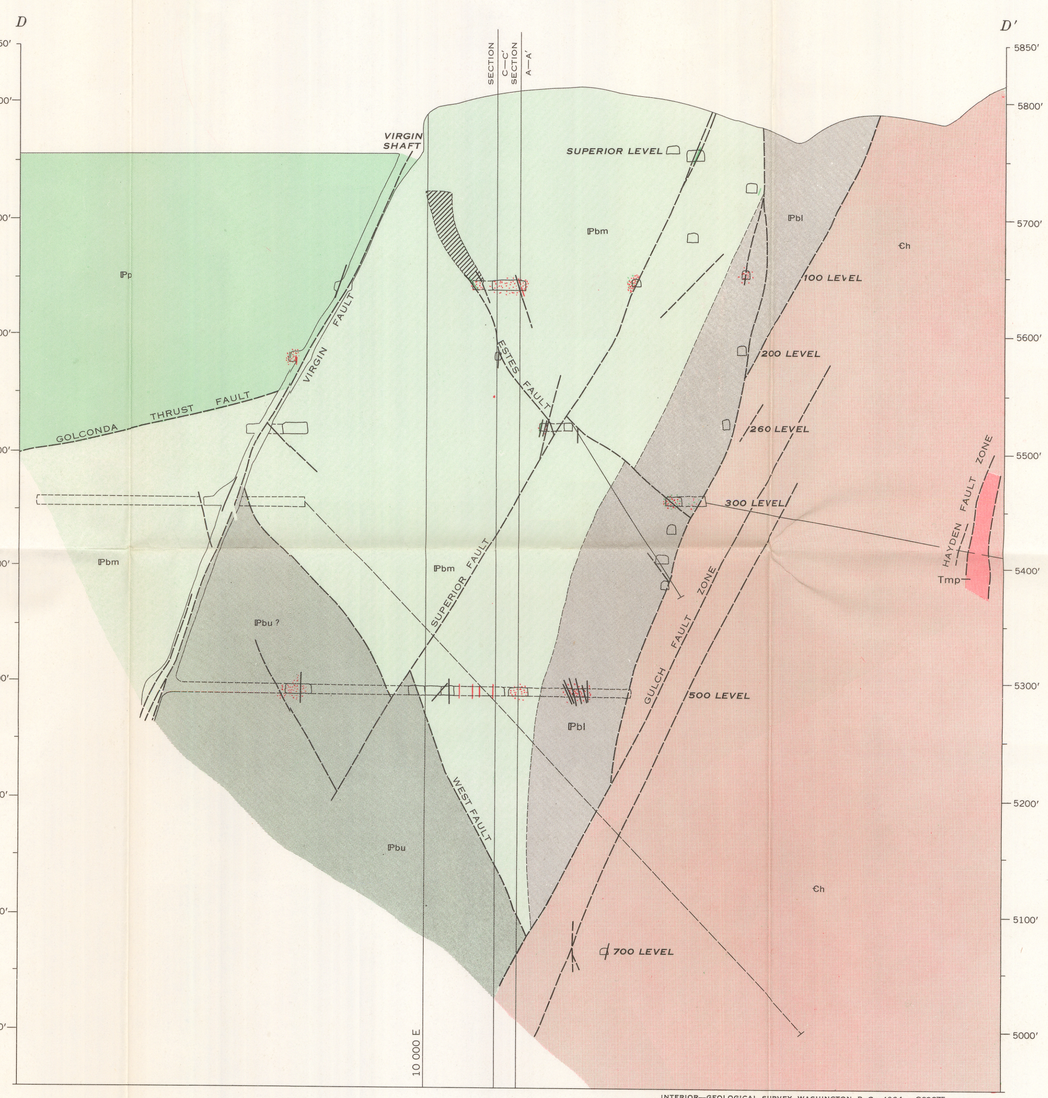
SECTION ALONG LINE B–B′

EXPLANATION

- Tmp — Quartz monzonite porphyry — TERTIARY
- IPbu, IPbm, IPbl — Battle Formation: IPbu, *upper conglomerate*; IPbm, *middle hornfels*; IPbl, *lower conglomerate* — PENNSYLVANIAN
- IPp — Pumpernickel Formation: *Hornfels and chert* — PENNSYLVANIAN(?)
- CARBONIFEROUS
- Ch — Harmony Formation: *Quartzite and hornfels* — CAMBRIAN
- Contact — *Dashed where approximately located; queried where doubtful*
- Fault — *Dashed where approximately located; short dashed where inferred*
- Sulfide vein
- Disseminated sulfide minerals
- Oxide vein
- Disseminated oxide minerals
- Stope
- Diamond drill hole — *Dashed where not in plane of section*



SECTION ALONG LINE C–C′



SECTION ALONG LINE D–D′

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964 — G63075

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SECTIONS THROUGH THE COPPER CANYON MINE, ANTLER PEAK QUADRANGLE, NEVADA

80 0 80 160 240 FEET

40 30 20 10 0 40 METERS

DATUM IS MEAN SEA LEVEL