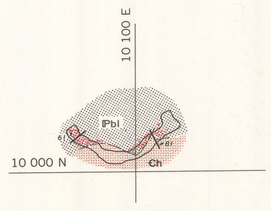
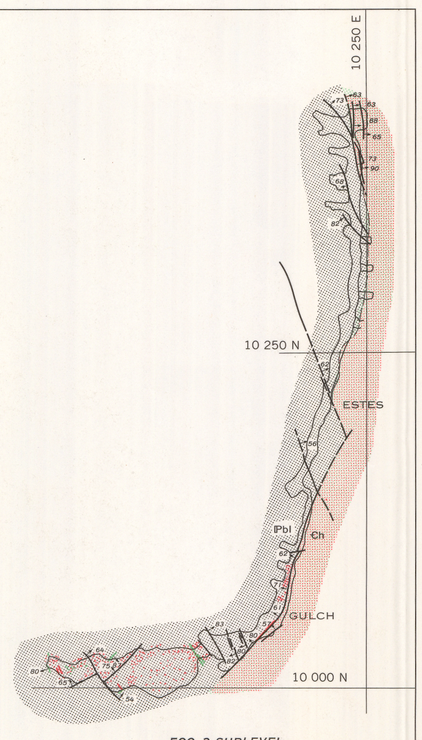
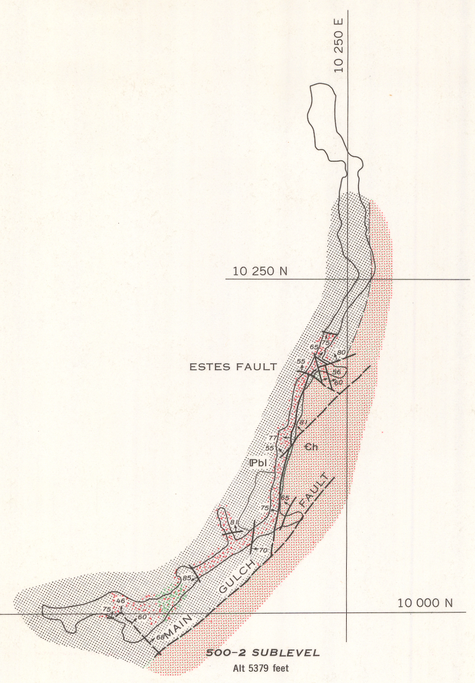


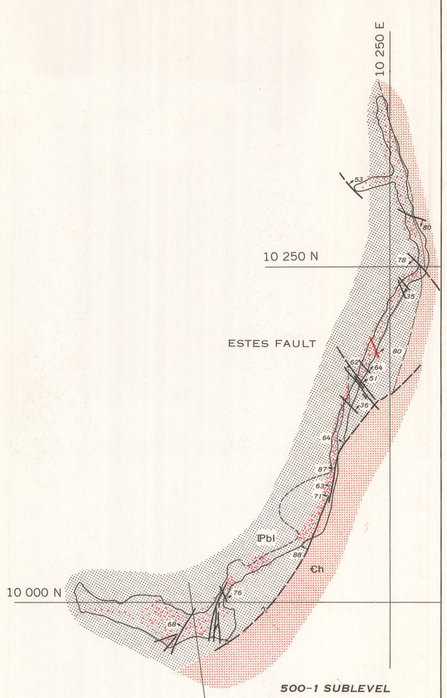
500-4 SUBLEVEL
Alt 5426 feet



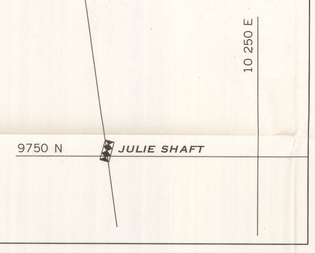
500-3 SUBLEVEL
Alt 5402 feet



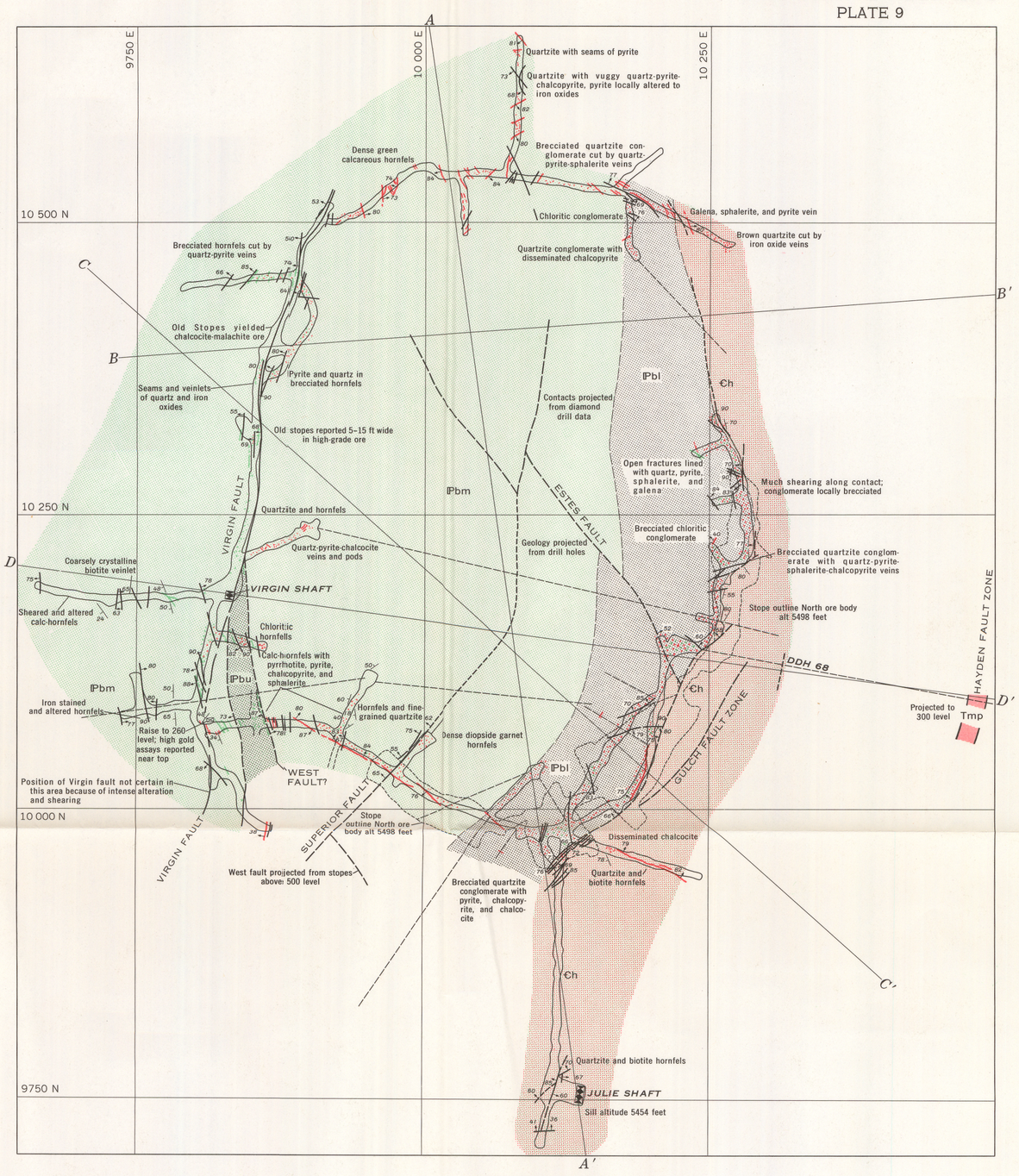
500-2 SUBLEVEL
Alt 5379 feet



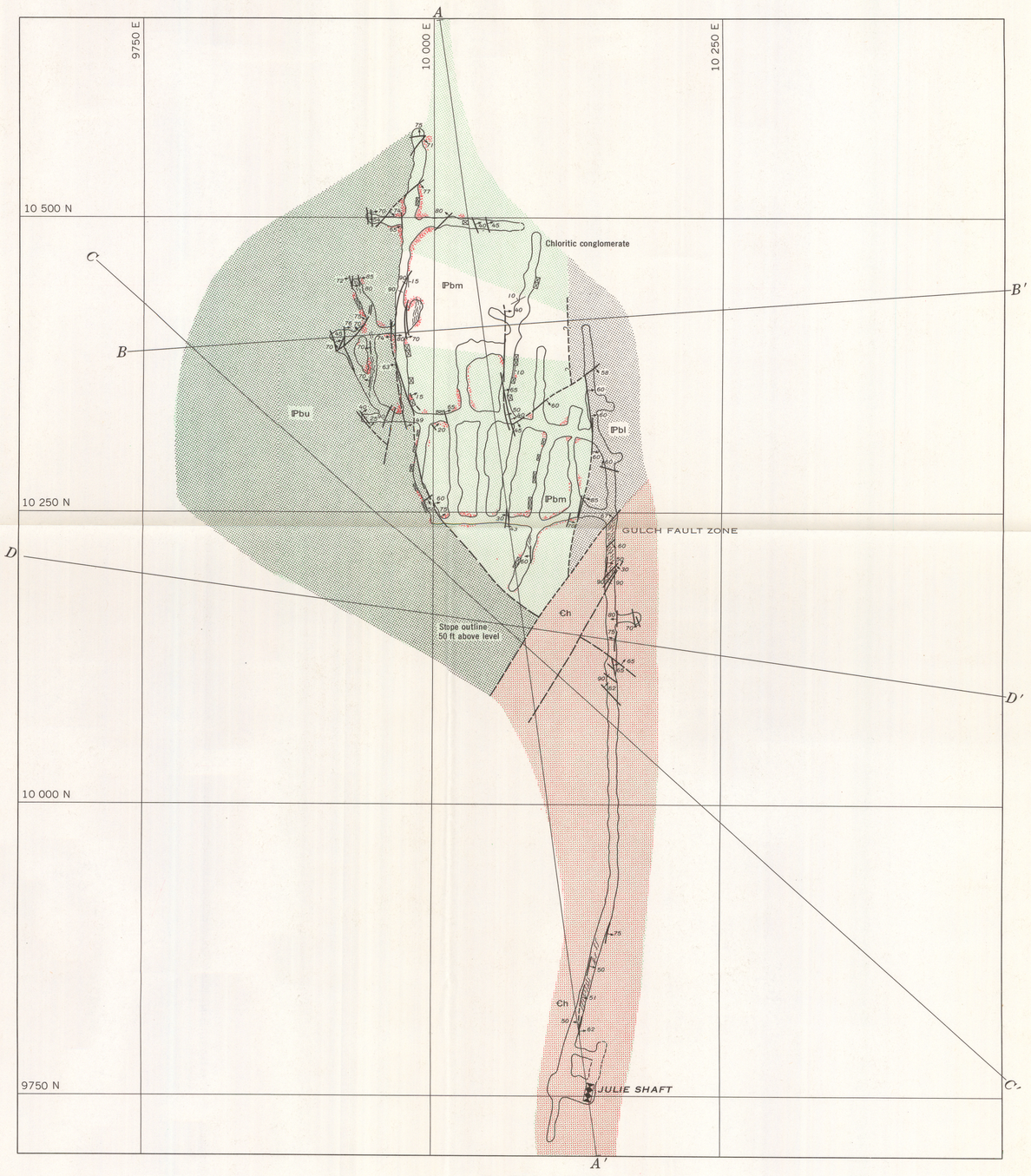
500-1 SUBLEVEL
Alt 5357 feet



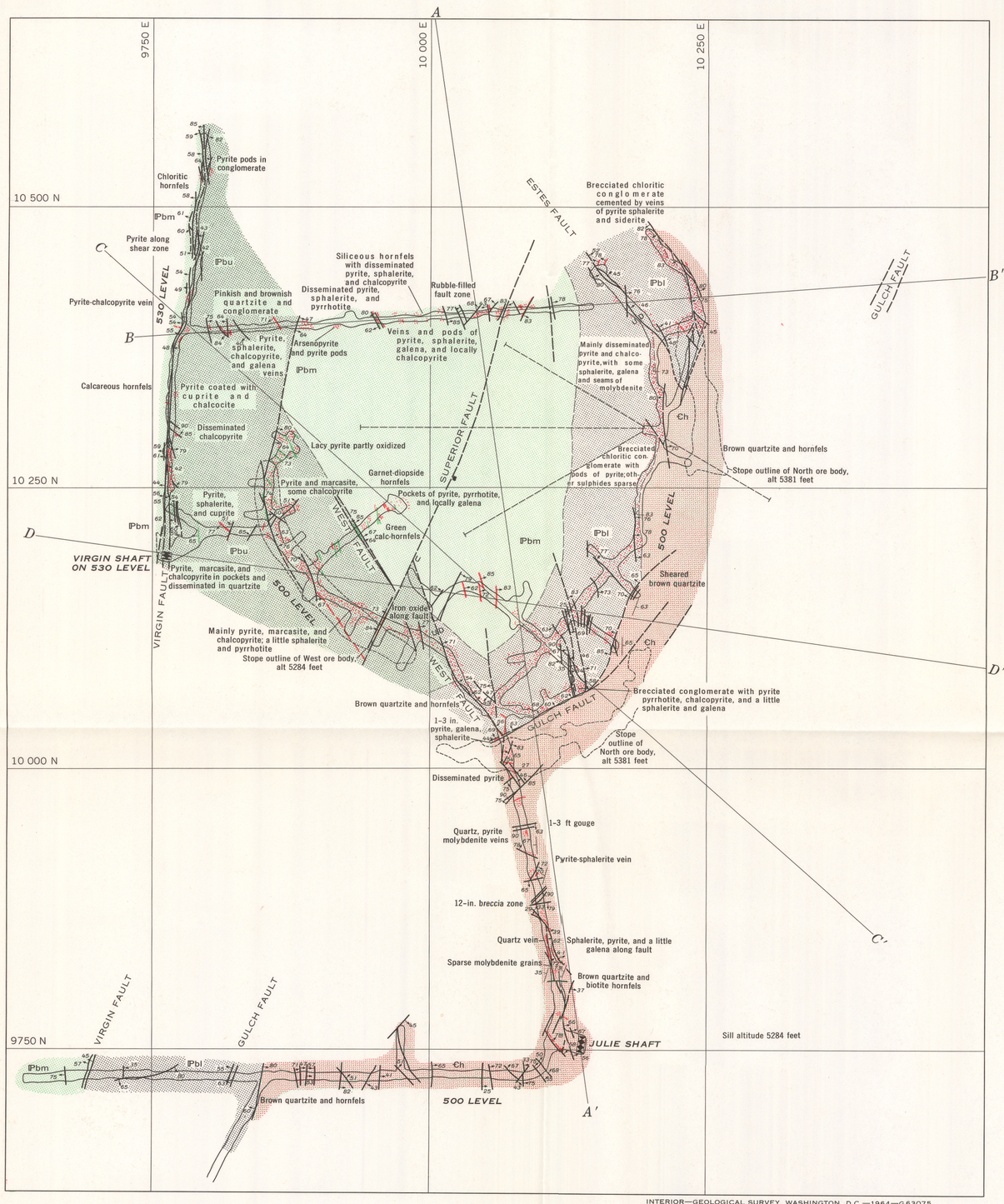
A. 500-1, 500-2, 500-3, AND 500-4 SUBLEVELS



B. 300 LEVEL



D. 700 LEVEL



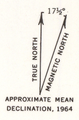
C. 500 AND 530 LEVELS

EXPLANATION

- Tmp — Quartz monzonite porphyry — TERTIARY
- Pbu — Battle Formation, upper conglomerate
- Pbm — Battle Formation, middle conglomerate
- Pbl — Battle Formation, lower conglomerate — PENNSYLVANIAN
- Ch — Harmony Formation, Quartzite and hornfels — CAMBRIAN

- Contact — Dashed where approximately located
- Overturned contact — Dashed where approximately located
- Fault, showing dip — Dashed where approximately located; short dashed where inferred
- Vertical fault
- Shear zone
- Strike and dip of beds
- Sulfide minerals — Showing dip of vein
- Oxide minerals — Showing dip of vein
- Inclined shaft going above and below level
- Foot of raise or winze
- Stope
- Uncertain or caved workings
- DDH 68 — Diamond drill hole — Dashed where projected

GEOLOGIC MAPS OF THE LOWER UNDERGROUND WORKINGS OF THE COPPER CANYON MINE, ANTLER PEAK QUADRANGLE, NEVADA



APPROXIMATE MEAN DECLINATION, 1964

80 0 80 160 240 FEET

40 30 20 10 0 40 METERS

DATUM IS MEAN SEA LEVEL

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

Geology from Copper Canyon Mining Co. maps, with additions and modifications by R. J. Roberts, and D.C. Arnold, 1946-47, 1952, 1956