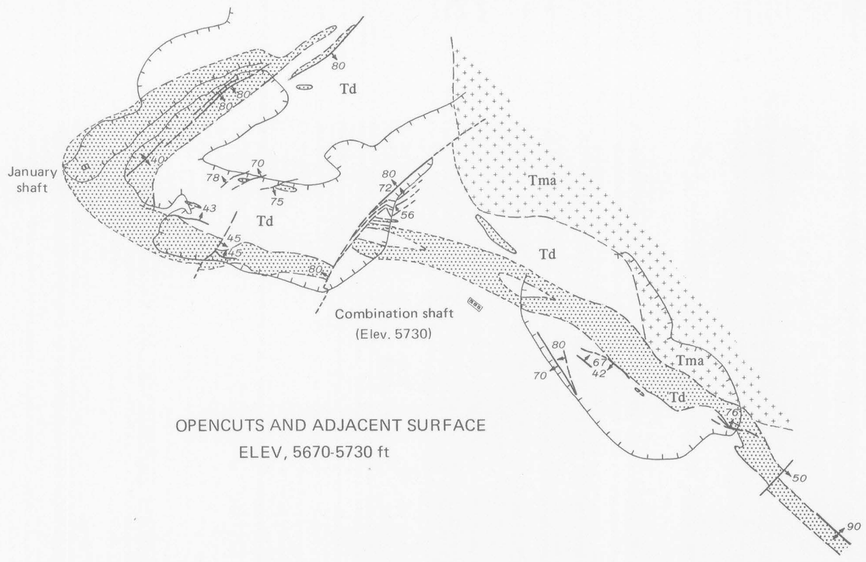
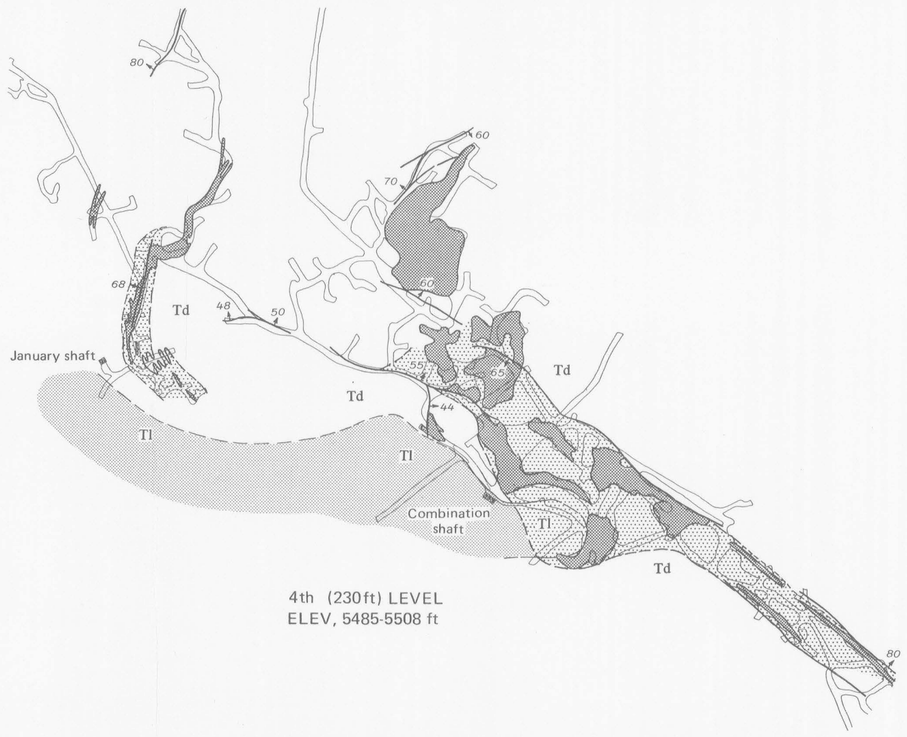


OPENCUTS AND ADJACENT SURFACE
ELEV, 5670-5730 ft



4th (230ft) LEVEL
ELEV, 5485-5508 ft

EXPLANATION

Miocene — TERTIARY

Td — Dacite

Tma — Milltown Andesite

Tl — Latite

Contact
Dashed where approximately located; short dashed where inferred beneath Tertiary Siebert Tuff, alluvium, and mine dumps

Fault
Dashed where approximately located; short dashed where inferred beneath cover; arrow in direction of true dip

Opencut, top only

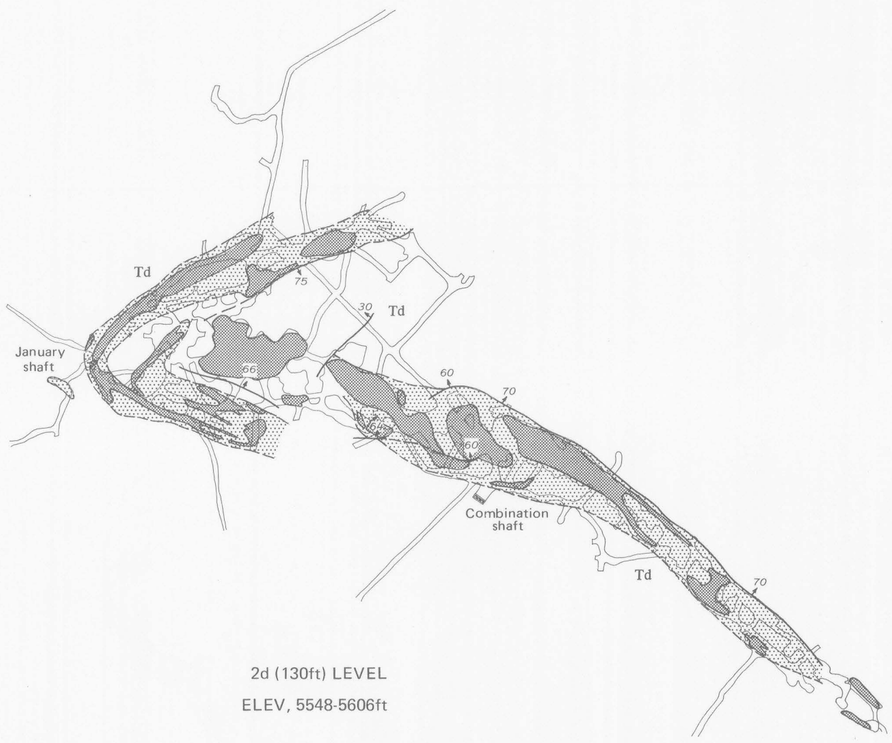
Ore bodies
Not shown for cuts and adjacent surface

Silicified zones (veins)
Shown only where known or easily inferred

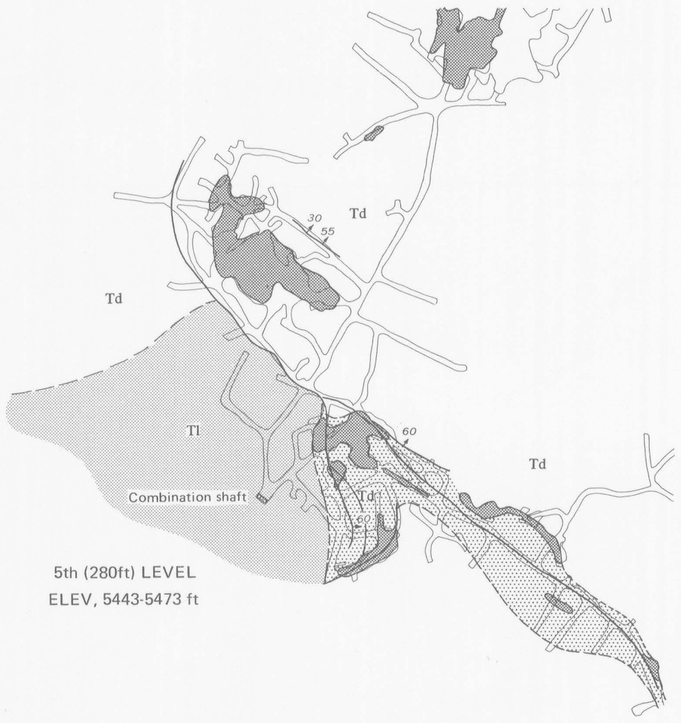
Scale: 1 inch = 160 feet

Geology of opencuts and adjacent surface generalized from plate 2 and planetable map at 1 inch=40 feet by Goldfield Consolidated Mines Corp. (unpub. data)

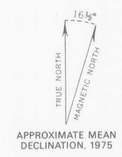
Working of mine levels and location of ore bodies modified from maps compiled at 1 inch=40 feet by Goldfield Consolidated Mines Corp. (unpub. data, 1905-38). Silicified zones from Ransome (1909, pls. XVI and XVIII). Lithologic contacts from both sources



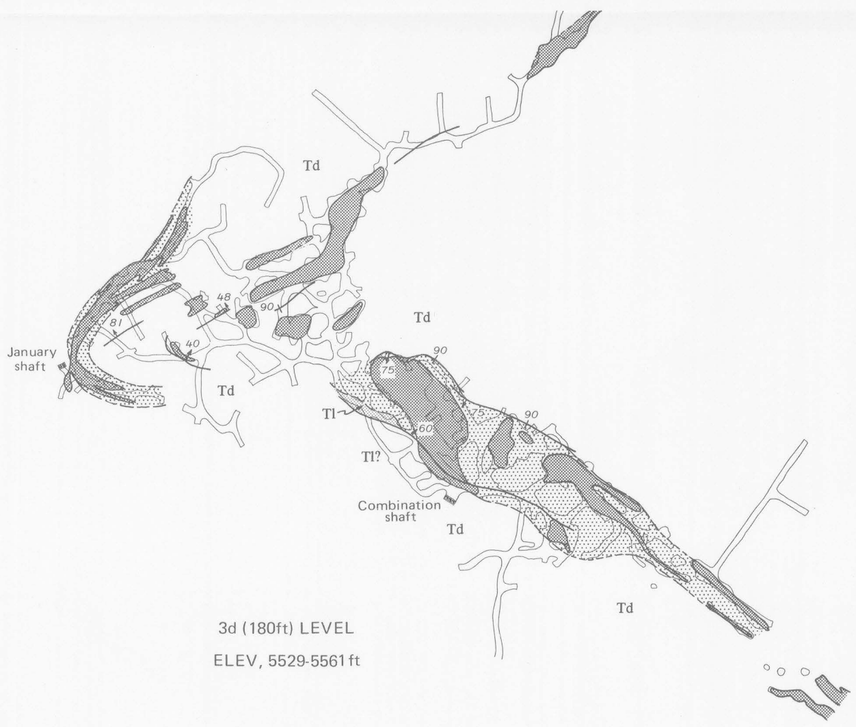
2d (130ft) LEVEL
ELEV, 5548-5606ft



5th (280ft) LEVEL
ELEV, 5443-5473 ft



APPROXIMATE MEAN DECLINATION, 1975



3d (180ft) LEVEL
ELEV, 5529-5561 ft

6th (380ft) LEVEL
ELEV, 5330-5363ft

PLAN MAPS OF THE PRINCIPAL LEVELS OF THE COMBINATION–JANUARY MINES, GOLDFIELD, NEVADA

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