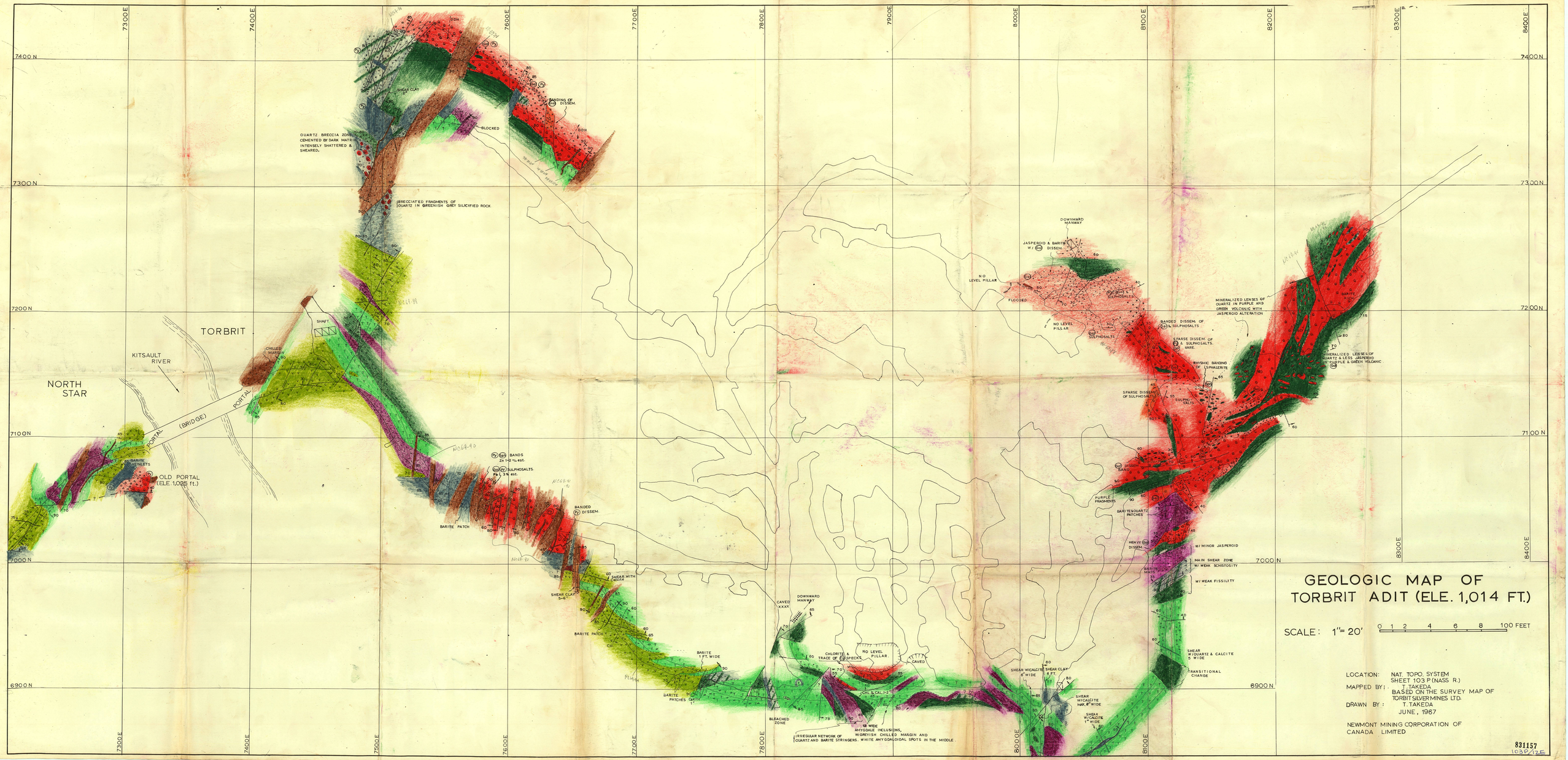
GEOLOGIC MAP OF
TORBRIT ADIT (ELE. 1,014 FT.)
SCALE: 1" = 20'
0 1 2 4 6 8 100 FEET
LOCATION: NAT. TOPO. SYSTEM SHEET 103 P (NASS R.)
MAPPED BY: T. TAKEDA BASED ON THE SURVEY MAP OF TORBIT SILVER MINES LTD.
DRAWN BY: T. TAKEDA JUNE, 1967
NEWMONT MINING CORPORATION OF CANADA LIMITED
831157
103P/12E
TORBRIT
NORTH STAR
KITSAULT RIVER
PORTAL (BRIDGE) PORTAL
OLD PORTAL (ELE. 1,025 ft.)
BARITE VEINLETS
SHAFT
CHILLED MARGIN
QUARTZ BRECCIA ZONE CEMENTED BY DARK MATRIX INTENSELY SHATTERED & SHEARED.
BRECCIATED FRAGMENTS OF QUARTZ IN GREENISH GREY SILICIFIED ROCK
SHEAR CLAY
BLOCKED
BANDING OF DISSEM.
DDH
BANDS Zn 1-2 % est.
SULPHOSALTS. Pb 1-3 % est.
BANDED DISSEM.
BARITE PATCH
SHEAR WITH CALCITE
SHEAR CLAY 5-6"
BARITE 1 FT. WIDE
BARITE PATCHES
BLEACHED ZONE
CAVED XXXX
DOWNWARD MANWAY
CHLORITE & TRACE OF SPECKS
NO LEVEL PILLAR
CAVED
CHL & CALI-2
IRREGULAR NETWORK OF QUARTZ AND BARITE STRINGERS. WHITE AMYGDALOIDAL SPOTS IN THE MIDDLE.
AMYGDALE INCLUSIONS, W/GREYISH CHILLED MARGIN AND
SHEAR W/CALCITE 6" WIDE
SHEAR CLAY 1 FT.
SHEAR W/CALCITE MAX. 8" WIDE
SHEAR W/CALCITE 1" WIDE
JASPEROID & BARITE W/ DISSEM.
NO LEVEL PILLAR
FLOODED
SULPHOSALTS
BANDED DISSEM. OF SULPHOSALTS
SPARSE DISSEM. OF SULPHOSALTS. RARE.
RHYSMIC BANDING OF SPHALERITE
SPARSE DISSEM. OF SULPHOSALTS
SULPHO-SALTS
DISSEM. BAND
PURPLE FRAGMENTS
BARITE & QUARTZ PATCHES
HEAVY DISSEM.
MINERALIZED LENSES OF QUARTZ IN PURPLE AND GREEN VOLCANIC WITH JASPEROID ALTERATION
MINERALIZED LENSES OF QUARTZ & LESS JASPEROID IN PURPLE & GREEN VOLCANIC
W/ MINOR JASPEROID
MAIN SHEAR ZONE W/ WEAK SCHISTOSITY
W/ WEAK FISSILITY
SHEAR W/QUARTZ & CALCITE 5 WIDE
TRANSITIONAL CHANGE
7300E
7400E
7500E
7600E
7700E
7800E
7900E
8000E
8100E
8200E
8300E
8400E
7400N
7300N
7200N
7100N
7000N
6900N