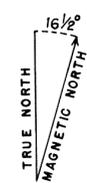


EXPLANATION

-  White limestone extensively recrystallized but only slightly replaced by new minerals
-  Contact metamorphosed gray limestone, composed of garnet, diopside, tremolite, epidote, and carbonates, intensity and completeness of alteration decreases outward from contact
-  Porphyry dike
-  Quartz monzonite
-  Areas of more complete replacement bearing scattered scheelite
-  Areas bearing scheelite in possibly commercial amounts
-  30 Strike and dip of beds
-  75 Strike and dip of layering in contact metamorphosed rock. Probably represents bedding
-  Strike of vertical layering
-  80 Strike and dip of joints
-  Shear zone
-  Claim corner
-  Adits
-  Shaft
-  Open cut
-  Dump



Mapped by S.W. Hobbs and F.M. Byers, Jr., November 1941;
revised by S.W. Hobbs, January 1943 and March 1944

0 200 400 600 Feet
Contour interval 20 feet
Datum is approximate mean sea level

TOPOGRAPHIC AND GEOLOGIC MAP OF THE TUNGSTEN DEPOSITS
CUPRIC MINES COMPANY PROPERTY, SAN FRANCISCO MINING DISTRICT, BEAVER COUNTY, UTAH