

UNDERGROUND WORKINGS COMSTOCK MAGNETITE DEPOSITS

N°1 TENTH LEGION ADIT

N° 3 TENTH LEGION ADIT

N° 2 TENTH LEGION ADIT

SCHISTY SLATES

INDURATED SLATES
AND QUARTZITES
MUCH JOINTED

DECOMPOSED LIME SILICATE ROCK

QUARTZITES WITH
SLATY BANDS

120°
PYRITES VEIN

LODGE FORMATION - BEDS OF PYRITE, ZINC BLEND & GALENA

"A" LENSE

MASSIVE MAGNETITE

PYRITE DISSEMINATED
IN LAST 12-18"

DECOMPOSED SERPENTINE
& LIME SILICATE ROCK

MASSIVE MAGNETITE

ALTERED LIME SILICATE
HORNSTONE ROCK

SERPENTINE CONTACT
FE-65.0% SAMPLE
N° 2, 8" GRANULAR MAGNETITE WITH
FE-67% SAMPLE
N° 13, 8" SOME WEATHERED SERPENTINE

DECOMPOSED SERPENTINE
FE-66.8% SAMPLE
N° 4, 8"

SERPENTINE
FE-67.5% SAMPLE
N° 5, 8"

HARD MAGNETITE
FE-65.7% SAMPLE
N° 6, 8"

DECOMPOSED SERPENTINE

FINE GRAINED RUNNING MAGNETITE
WITH SOME CLAY
FE-68.2% SAMPLE
N° 7, 8"

DECOMPOSED SERPENTINE
FE-67.4% SAMPLE
N° 8, 8"

HARD MAGNETITE
FE-65.5% SAMPLE
N° 9, 8"

DISSEMINATED PYRITE
IN LAST 10 FEET
FE-64.9% SAMPLE
N° 10, 8"

DECOMPOSED SERPENTINE

MAGNETITE WITH LITTLE
DISSEMINATED PYRITE

DECOMPOSED SERPENTINE

MAGNETITE WITH LITTLE
DISSEMINATED PYRITE

DECOMPOSED SERPENTINE

MAGNETITE

DECOMPOSED SERPENTINE

DECOMPOSED SERPENTINE

DECOMPOSED SERPENTINE

DECOMPOSED SERPENTINE

LIME SILICATE HORNSTONE

MAGNETITE SILICATE ROCK

LIME SILICATE HORNSTONE

MAGNETITE LIME SILICATE ROCK & SERPENTINE

LIME SILICATE ROCK

CLAY FORMATION WITH MAGNETITE

LIME SILICATE HORNSTONE ROCK

MAGNETITE & DOLOMITE IN CLAY FORMATION

DOLOMITE

MAGNETITE IN CLAY FORMATION

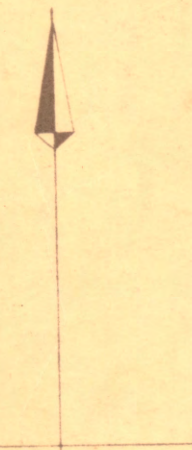
LIME SILICATE HORNSTONE ROCK

SOLID MAGNETITE WITH
SOME INCLUDED SERPENTINE

LIME SILICATE ROCK

"B" LENSE

"C" LENSE



SCALE
1 INCH = 20 FEET

J. H. Blake
ACTING GOVERNMENT GEOLOGIST
1940

777

189

5 cm

777/50

8-777