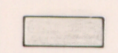
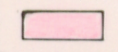
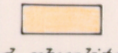
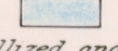
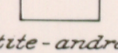

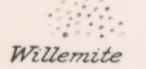
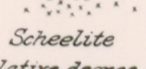


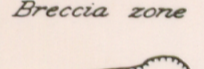
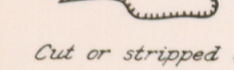
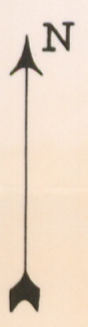


0 10 20 50
Scale in feet
Contour interval: 10 feet
Datum is mean sea level

Topography by W.P. Irwin
Geology by R.H. Jahns
June, 1942

EXPLANATION

-  Dump material
 -  Aplite and fine-grained granite
 -  Rhyolite and rhyolite porphyry
 -  Limestone, recrystallized and locally silicated
 -  Massive magnetite-andradite tactite
- Silicate-rich mineralized zones in massive tactite (shown only where actually exposed)
-  Fluorspar
 -  Willemite
 -  Scheelite
- (relative degree of mineralization shown by density of pattern)
-  Strike and dip of beds
-  Joint or shear, showing dip and trend of linear element
-  Breccia zone
-  Cut or stripped area



Horizontal scale in feet
0 10 20 50

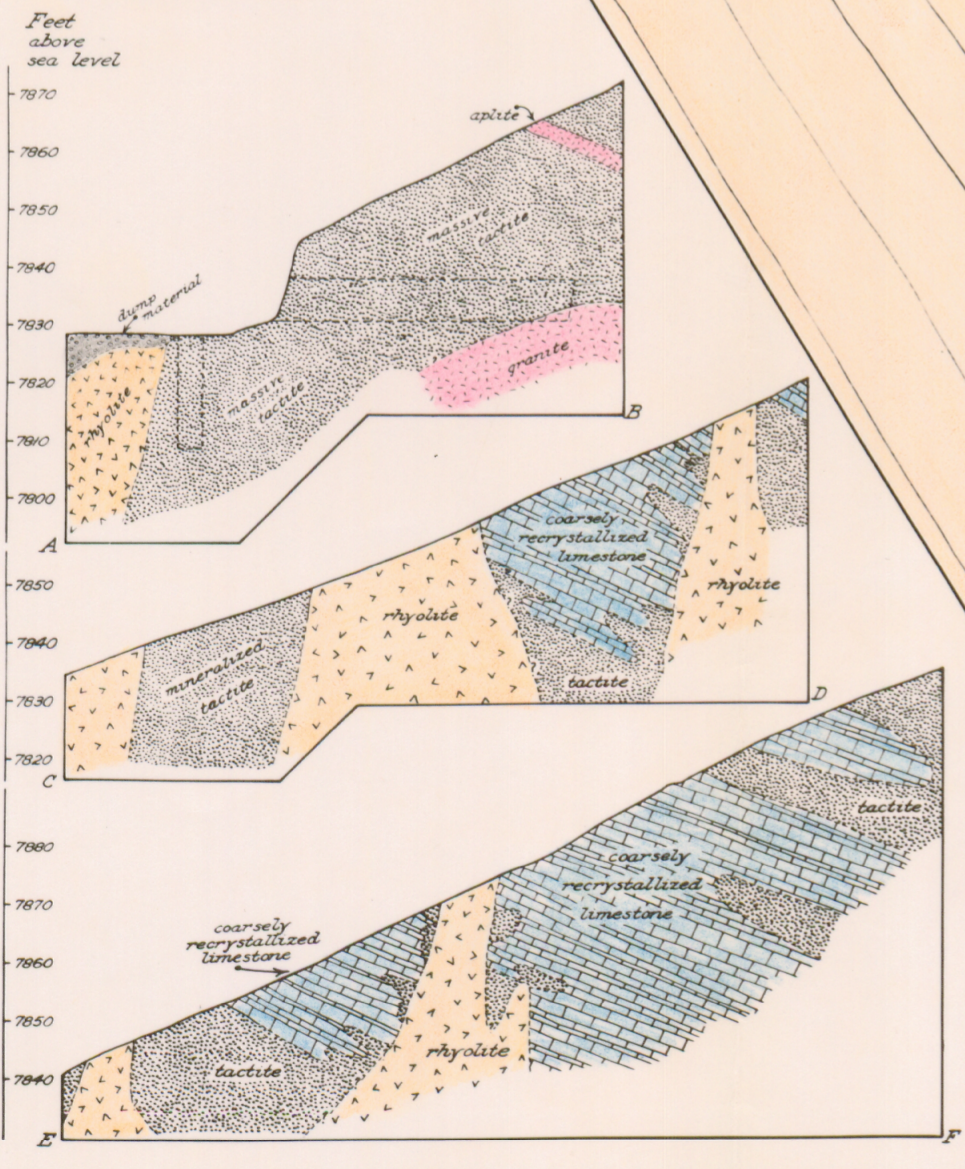


Plate 9
Geologic map of the Scheelite area, Iron Mountain, Sierra County, New Mexico