GEOLOGIC MAP AND SECTIONS OF THE SCHEELEMITHE AREA, IRON MOUNTAIN, SIERRA COUNTY, NEW MEXICO

EXPLANATION
- Aplitic and fine-grained granite
- Rhyolite and porphyry rhyolite
- Limestone, reconstituted and locally silicified
- Pyroxene-rich granite
- Massive magnetite-amphibole lenticle
- Granite core
- Fluorspar
- Mica schist
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- (Relative degree of mineralization shown by density of pattern)
- Strike and dip of beds
- Joint or shear, showing dip and trend of linear element
- Strike of horizontal joint or shear
- Cut or stripped area
- Dump

Topography by W.F. Irwin
Geology by H.H. Johns
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Contour interval 10 feet
Datum is mean sea level