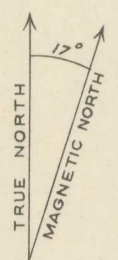


- EXPLANATION**
- Talus and glacial till
 - Quartz vein
 - Granite
 - Quartz diorite
 - Tactite
(In part tungsten-bearing)
 - Marble
 - Hornfels and schist
 - Strike and dip of bed
 - Mine adits and workings
 - Prospect
 - Primary triangulation monument



Primary triangulation by United States Vanadium Corporation. Geology and topography by Dwight M. Lemmon, assisted by Mackenzie Gordon, Jr., and Donald Wyant

CONTINUED ON PLATE 16
THE OHIO STATE UNIVERSITY
160 OLTON HALL COLUMBUS, OHIO
OHIO GEOLOGICAL SURVEY

GEOLOGIC MAP AND SECTION OF THE PINE CREEK MINE, INYO COUNTY, CALIFORNIA

500 0 2,000 Feet
Contour interval 20 feet
Datum is mean sea level