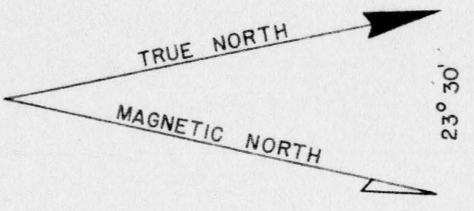


Locations and elevations of adit, shafts and open cuts by the U. S. Bureau of Mines

- EXPLANATION**
- Monzonite
  - Marble and associated quartzite (ml and qtzite)
  - Fault showing dip, dashed where approximately located
  - Quartz vein showing dip, dashed where approximately located
  - Gully
  - Shaft at surface
  - Adit
  - Dump



(200)  
R290  
West molybdenum mine



3' qtz vein with Cu stain and MoS<sub>2</sub>

STANDARD SHAFT  
ELEV. 2103'

OPEN CUT  
ELEV. 2033'

1' qtz vein  
Cu stain

No. 2 SHAFT  
ELEV. 2071'

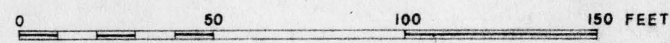
OPEN CUT  
ELEV. 2043'

3' qtz vein

**GEOLOGICAL SKETCH MAP**  
WESTERN MOLYBDENUM CO. MINE  
(FORMERLY JUNO-ECHO MINE)

CHEWELAH DISTRICT, STEVENS COUNTY, WASHINGTON

By John R. Cooper



Elevation datum assumed  
January 1943