

- EXPLANATION**
- Monzonite
 - Marble
 - Fault and fault zone showing dips (Dashed where approximately located)
 - Mineralized areas showing dip, broken pattern indicates disseminations (qtz = quartz, MoS₂ = molybdenite, slit = scheelite, Cp = chalcopyrite, Cu = copper)
 - Shaft going above and below levels
 - Foot of raise
 - Ore chute

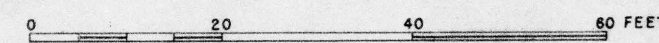
EXAMPLE

24" sample carrying
0.56% MoS₂
1.06% Cu
0.30% WO₃

Note:
Assays from U. S. Bureau
of Mines and other sources

**GEOLOGY AND ASSAY MAPS
OF 231 FOOT LEVEL
WESTERN MOLYBDENUM CO. MINE**

CHEWELAH DISTRICT, STEVENS COUNTY, WASHINGTON
By John R. Cooper



January 1945