

EXPLANATION

- Qal Alluvium
- a Andesite
- rt Rhyolite (?) tuff
- q, qbr Quartz masses; qbr, brecciated quartz
- Alaskaite
- Alaskaite, with many veins and small masses of quartz
- intrusive contact* Limestone, metamorphosed and silicified in places
- unconformity* Limestone, with many quartz veins
- s Biotite and muscovite schist, silicified in places
- sq Schist, with many quartz veins
- qs Sericitic quartzite
- Geologic boundary; located, transitional, approximate*
- Fault; located, probable*
- Strike and dip of beds*
- Strike and dip of foliation*
- Strike of vertical foliation*
- Strike and dip of quartz veins, degree of dip indicated only where persistent*
- Strike of vertical quartz veins*
- Located claim post*
- Ungraded road*
- Building*
- Open cut*
- Pit*
- Diamond drill hole*
- Inclined shaft with headframe*
- Underground workings; only 280 foot level is shown*
- Dump*
- Triangulated point; "A" number indicates a marked station; number in paren- theses, a station of Johnson survey*
- Water tank*

CHICAGO 3 CHICAGO EXT. 3  
CHICAGO 1 CHICAGO EXT. 2  
CHICAGO 2 C.E. 1  
Chicago claim group

0 50 100 200 400 600 FEET  
Contour interval 20 feet  
Datum assumed as 5900 feet at the collar of Shaft I

GEOLOGIC MAP  
OF THE  
HALL MOLYBDENUM PROPERTY  
NYE COUNTY, NEVADA

MINES  
TN  
490  
M7A5

Geology by C.A. Anderson and M.W. Cox  
Surveyed September 1953

U. NEV. LIBR. 249  
Item 5  
Map 1 of 4

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