

**EXPLANATION**

Sample localities showing metal content in parts per million

- $\geq 50, \geq 200$  value shown
- 15-30
- $\leq 10$

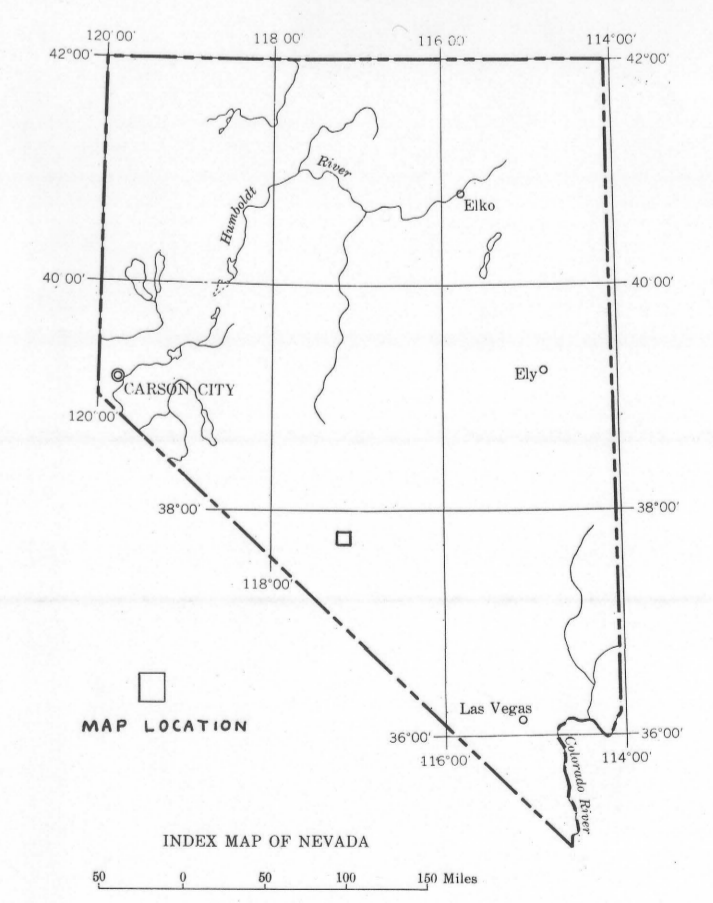
Surface projection of ore-bearing areas (Ransome, 1909; Searls, 1948; Goldfield Consolidated Mines Corp., unpub. data; Newmont Mining Corp., unpub. data)

Silicified zones, dashed where approximate and dotted where concealed. Very small zones may be hidden by sample dots.

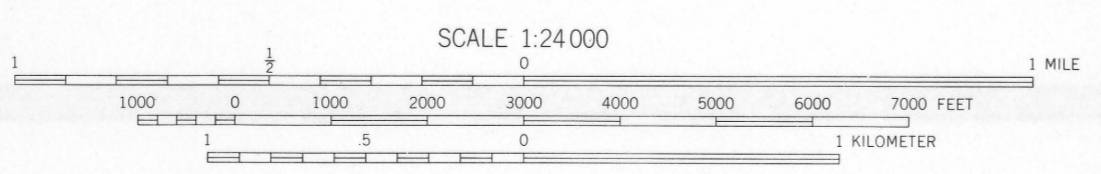
**REFERENCES**

Ransome, F. L., 1909, The geology and ore deposits of Goldfield, Nevada: U.S. Geol. Survey Prof. Paper 66, 258 p.

Searls, Fred, Jr., 1948, A contribution to the published information on the geology and ore deposits of Goldfield, Nevada: Nevada Univ. Bull., v. 42, no. 5 (Geology and Mining Ser. 48), 24 p.



Base from U.S. Geological Survey, 1:62,500 Goldfield and Mud Lake, 1952.



Silicified zones mapped by R.P. Ashley, 1967-70  
Chemical analyses by U.S. Geol. Survey Field Services Section, Denver, Colorado

**GEOCHEMICAL MAP SHOWING DISTRIBUTION AND ABUNDANCE OF MOLYBDENUM IN SILICIFIED ROCKS, GOLDFIELD MINING DISTRICT, ESMERALDA AND NYE COUNTIES, NEVADA**

by R. P. ASHLEY and W. J. KEITH, 1973

For sale by U. S. Geological Survey, price \$ .50