



Carroll O. Berry & Associates

ENGINEERS-CONSULTANTS
LOS ALTOS-CALIFORNIA

BY: CCM

W.O.:

885.1

MINERAL:

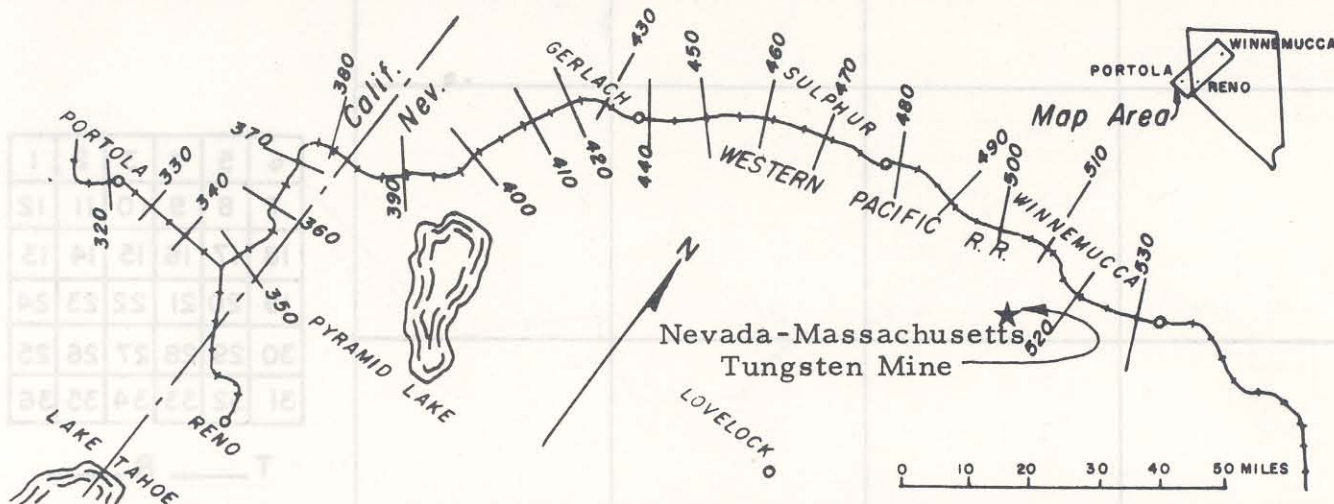
Tungsten

DATE: 7-28-64

MINERAL DEPOSIT ALONG WESTERN PACIFIC RAILROAD
PORTOLA TO WINNEMUCCA

PROPERTY NAME:

Nevada-Massachusetts Mine

**LOCATION:** Pershing County, Nevada

SE 1/4 OF SE 1/4 OF SEC 27 TWP 34 N RGE 34 E

DISTRICT: Mill City (central)**MILEPOST:** SW slope Eugene Mountains**POTENTIAL:**☐ LARGE☐ IMMEDIATE☐ MEDIUM☐ NEAR FUTURE☐ SMALL☐ DISTANT FUTURE☐ UNKNOWN

DESCRIPTION: Discovered in 1917 by Emil Stank. Property purchased by Nevada-Massachusetts Company in 1924. Scheelite in tactite vein-like ore bodies formed by contact metasomatism of thin limestone members in a series of shale, slate, and quartzite beds near granitic intrusion. Two limestone beds have been developed. Deepest workings (1936) 1,000 feet below surface. Most productive bed is 4 1/2 feet (over)

RESERVES: Produced 510,000 tons of scheelite ore averaging nearly 1% WO_3 from 1925 to March 1, 1936. Prior operations produced 50,000 tons of ore.

ACCESS: Paved road

OWNERSHIP: Nevada-Massachusetts Mine Company, Mill City, Nevada or contact John Heizer, Reno, Nevada.

SOURCES OF DATA: U. S. Bureau of Mines Inf. Circ. 6902, p. 21-22. Also see Nevada Bulletin V. 28, 1934, P.F. Kerr, Geol. of Tungsten Deposits Near Mill City, Nevada

ECONOMICS:

CONCLUSIONS: Among the important tungsten-producing mines in the world. Rail siding is on Southern Pacific at Mill City, Nevada.

THE WESTERN PACIFIC RAILROAD COMPANY

