

Carroll E. Bradberry & Associates

ENGINEERS-CONSULTANTS
LOS ALTOS, CALIFORNIA

INCORPORATED

BY: CCM

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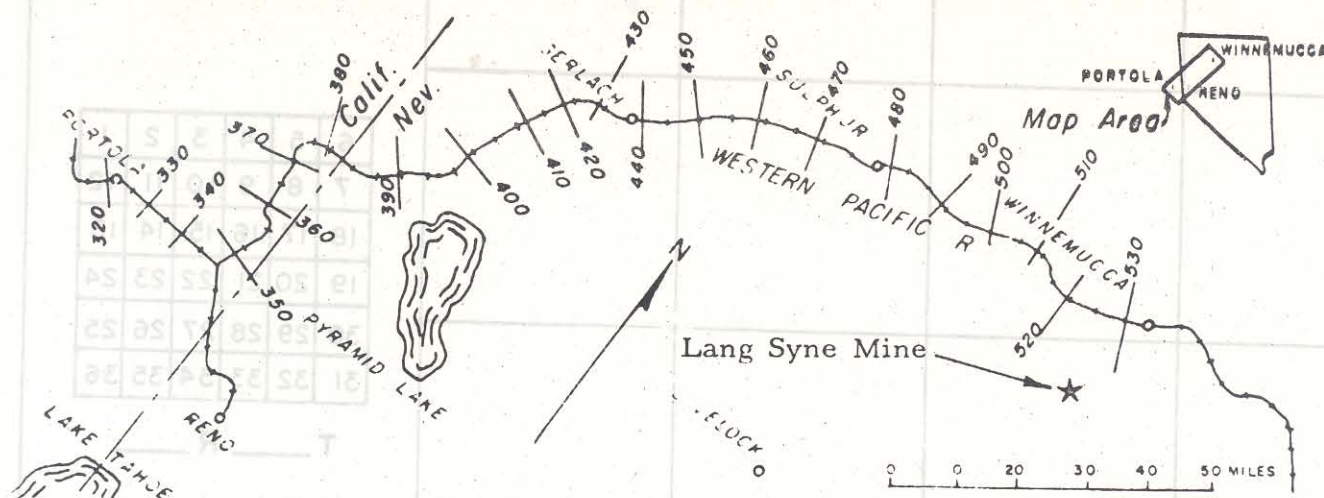
MINERAL: Gold
and Silver

DATE: 7-29-64

MINERAL DEPOSIT ALONG WESTERN PACIFIC RAILROAD
PORTOLA TO WINNEMUCCA

PROPERTY NAME:

Lang Syne Mine



LOCATION: Pershing County, Nevada

1/4 OF 1/4 OF SEC 12 TWP 33N RGE 36E

DISTRICT: Sierra

MILEPOST: On west slope of East Range.

POTENTIAL:

☐ LARGE☐ IMMEDIATE☐ MEDIUM☐ NEAR FUTURE☐ SMALL☐ DISTANT FUTURE☐ UNKNOWN

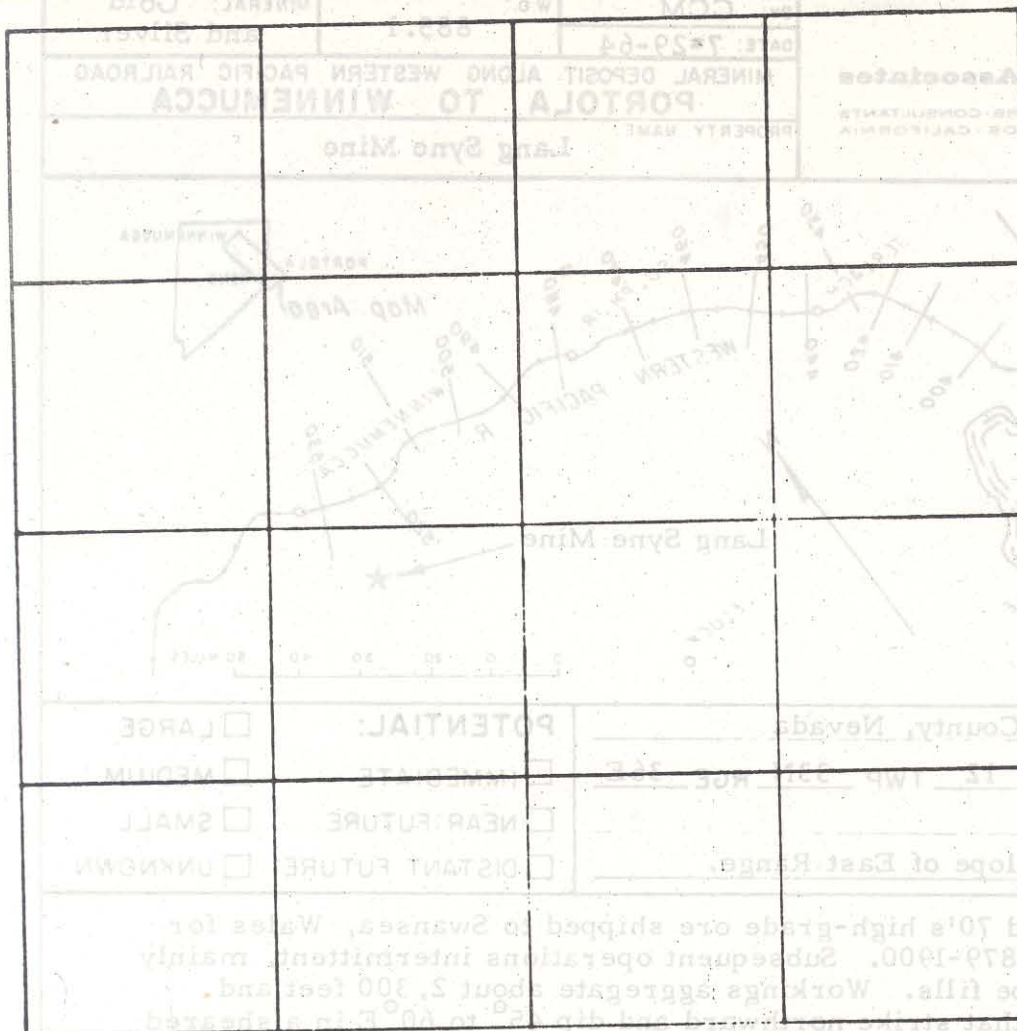
DESCRIPTION: In 60's and 70's high-grade ore shipped to Swansea, Wales for treatment; milled locally 1879-1900. Subsequent operations intermittent, mainly rerunning tailings and stope fills. Workings aggregate about 2,300 feet and explore four quartz veins that strike northward and dip 45° to 60° E in a sheared (over)

RESERVES: Production to 1936 reportedly \$200,000.00. Apparently mined out as mine has been abandoned.

ACCESS:**OWNERSHIP:**

SOURCES OF DATA: Geology of the Winnemucca Quad., U. S. Geological Survey Map GQ11

ECONOMICS:**CONCLUSIONS:**



6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

T _____ R _____

SECTION _____

SCALE: 1" = 1000'

DESCRIPTION (continued) zone about 100 feet wide. The veins cut andesite of the Koipato Formation and are cut by basalt dikes of probable Tertiary age. The veins are as much as 4 feet wide and consist of milky quartz with narrow bands and lenses of sulfides parallel to the vein walls. Pyrite, sphalerite, and galena are the principal sulfides, but tetrahedrite has been reported. Most of the old stopes are now caved.