PRELIMINARY REPORT ON
Castle Property.

Name and Owner.
Mary A. Castle, 3116 43rd Ave, Oakland, Calif.

Location and Holdings.

Accessibility and Transportation.
44 miles from Caliente on Salt Lake Route. 126 miles S.E. of Tonopah. Quite inaccessible.

Geology.
Vein on fault plane in quartzite. Quartzite lies nearly flat and is capped with limestone. Fault plane also goes through the line. No igneous rocks observable either in place or by float. Formation very little disturbed which would seem to be against any large and productive vein system.

Veins or Ore Bodies.
Vein on fault plane in quartzite. Vein small where of pay value. No ore developed. No gold values present. Silver only. Some copper stain. Vein nearly vertical.

Samples and Assays.
#1-1  1/2 ft. Silver 2.42 oz.  #2-1  1/2 ft silver 1.30 oz.  #3-3  1/2 ft silver 23.80 oz.  #4-4 ft. silver 7.36 oz.  #5-3 ft. test of high grade at outcrop. silver 55.24 oz.  #6-4 ft. silver 1.36 oz.  #7-3 ft. silver 1.35 oz.  #8-6" test of high grade on Blue Jay Claim. silver 71.2 oz.

Development.
Shaft on Emma Nevada 100 ft deep. Drift 104 ft. south at 65 ft. level. Short levels at 35 & 100 ft. Small surface work on the Blue Jay.

Present Equipment.
No equipment of any kind. No ladders in nearly vertical shaft.

Metallurgy.
Usual cyanide unless copper comes in stronger.

Wood, Water and Power.
Wood for domestic purposes. Some timber for mining but difficult to get to works. Small amount of water 1 1/2 miles distant.

Price and Terms.
$10000.00 in one year or $15000.00 in 18 months.

Possibilities.
Doubtful if profitable proposition can be developed.

Miscellaneous.
This property was worked by Mr Castle prior to 1920. Sorted to 100.00 value and shipped to mills (pan-amalgam) or to Bullionville amalgamator near Pioche.

Conclusions.
Cannot recommend development.