

NEVADA
PERSHING COUNTY

Vanderburg 1936

HAYSTACK DISTRICT

Near Haystack Butte in north Pershing Co., 22 miles NW of Inlay.

LONE STAR property consists of five unpatented. Several miles from mine a 5 stamp mill erected in 1915 and operated for a short time. In 1933 59 tons of ore shipped to smelter, netting \$950.87. Total district production has been small.

Several shallow shafts and some lateral workings total 1000 feet. Deepest shaft is 50 feet.

Quartz veins in granite. Veins range from 1 to 3 feet in width and dip 30 to 60 degrees. Values chiefly gold with some silver.

Gold ore was also discovered on ALPHA MOUNTAIN in 1935, six miles east of the LONE STAR, in S. 11, T34N, R 32E. Prospecting in 1936 with no trenches deeper than 15 feet. Four parallel veins striking east and west and dipping 55 degrees south. Veins, in granodiorite, average ten inches. In places, on either or both walls of veins seams of arsenopyrite, 1 to 2 inches wide carry gold value up to \$70 per ton. The average value of vein material is \$25 per ton.