

(Au, Cu, Hg.)

103

NOV 26 1940
GEOLOGY
& MINERAL INDS.

FARNHAM GROUP

Pueblo District

Harney County - #14

OWNER AND OPERATOR: E. D. Farnham Winnemucca, Nevada o/o Big Creek Ranch

LOCATION: Fifteen miles south of Fields on Pueblo Mountain in Sections 8 and 17.

AREA: Six unpatented claims.

EQUIPMENT: 780 feet ^{track} rail, one one-ton car, hand steel and blacksmith forge.

DEVELOPMENT: 780 foot tunnel, portal caved, numerous cuts.

GEOLOGY: The claims were covered with snow and the portal of the main cross cut caved so that only a small amount of surface was exposed. The country rock is a schist which appears to be similar to that found in the Connor Creek Area, Baker County. A narrow quartz vein, averaging 3 inches in width, strikes approximately north and south and dips to the west. The silicified schist on either side of the vein is mineralized from 6 inches to a foot. Pyrite, chalcopyrite, and malachite were observed. Free gold is said to occur occasionally. In one cut, cinnabar was observed and a number of the pits are said to show cinnabar. One creek making about 50 gallons per minute flows through the claims. No timber is available. The elevation is about 7000 feet.

REMARKS: *OK* Very little development work has been done. Samples from cuts assayed traces in gold and silver. However, one sample taken from the Anaconda claim showed 55 pounds of mercury per ton. Further work prospecting for cinnabar is justified.

INFORMANT: E. D. Farnham, Jr., Winnemucca, Nevada o/o Big Creek Ranch and Hugh K. Lancaster, November 21, 1940.

Hugh K Lancaster

See George Wilson at Winnemucca