

1760 0006

(226)

Item 6

A DESCRIPTION OF GROUPS OF PATENTED  
MINING CLAIMS OF SPECIAL MERIT OWNED BY THE COUNTIES

By Bernard York, Field Engineer  
Nevada State Bureau of Mines

The data sheets on certain groups of county-owned patented mining claims that show special merit in the writer's opinion have been grouped together, being selected for special description from the general file compiled in the last half of 1939. For the purpose of reference and the mention of special merits, they are grouped into counties and then numbered.

Each data sheet contains as far as possible the following information: County, Mining District, Name of Claims, Mineral Survey Number, Former Owner, ~~Survey Location~~ District, and a general description of the Geology and Mineralization, and the following descriptions will serve to identify the ground and give the favorable features.

NYE COUNTY

Sheet 29. Last Chance claims formerly owned by R. C. Langworth is situated about 3 miles west of the old camp of Ellsworth.

(226)

A strong quartz vein occurs at or near the contact between the ~~sedimentaries~~ <sup>rocks</sup> and ~~shale-limestone~~ <sup>shale-limestone</sup> and an altered basic dike. In places the quartz is stained by copper carbonates and iron oxide. A narrow stope near one shaft shows that some ore was mined. This ore was probably milled at Ellsworth.

Careful prospecting along this vein may reveal the presence of other small bodies of silver ore of profitable grade.