

2380 0001

(201) ?

Item 18

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.

Sheet 27. Excelsior, Excelsior Nos. 2, 3, 5 and 9 formerly owned by the Western Mines Co. These claims are situated near the base of the Excelsior Mountains and on the west side of Huntoon Valley.

(201) ?

Several copper and iron stained quartz veins occur in the shale, one of which contains small amounts of galena and lead carbonate.

These veins may have formed replacement bodies of ore in the limestone that underlies the shale. A careful geologic study of the area may reveal sufficient evidence ~~to warrant exploration if~~ conditions ~~seem~~ favorable for the formation of replacement ore bodies ~~to warrant further exploration.~~