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

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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. The following descriptions will serve to identify the ground and give the favorable features.

**LYON COUNTY**

Sheet II. Palmyra and Indian Springs Mining District and about 5 miles N.N.E. of the Rapidan and Como Eureka Shafts. Wild Horse and Great Western claims formerly owned by F. F. Bush and D. F. Meiklejohn.

A typical epithermal quartz vein from 15 to 20 feet wide strikes N. E. within a zone of highly altered andesite. The exploration work has been superficial and confined to small cuts in the prominent outcrop. A careful study should be made of this large outcrop and so prospecting done along its length in the search for possible ore shoots.