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Jan 14

McELLEN MINE

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LOCATION Located about 3 miles north of Hamilton, White Pine County, Nevada.

HISTORY Ore was discovered by McEllen and the mine worked almost entirely by him. Ore was selected and shipped to a smelter.

GEOLOGY The vein consists of a quartz filling of a fissure in limestone. Ore minerals are lead carbonate and galena carrying silver. The ore is erratic in occurrence along the fissure and apparently did not continue to depth as the lower tunnel did not expose the vein.

DEVELOPMENT Three crosscut tunnels were driven in to cut the vein and ore was mined from the two upper levels but none from the lower levels.

CONCLUSIONS Most of the ore has been mined from the two upper levels. That ore which is left could only be mined by leasers. There is very little ore left with small promise of opening any more by development.

TIME SPENT ON PROPERTY Sept. 22-23, 1935.

Submitted Oct. 17, 1935.

BERNARD YORK

PERMANENT RECORD

SOUTHWORTH COMPANY

CLARK COUNTY, NEVADA