

1430 0030

(110)

Item 32

NAME OF PROPERTY

Steel Galena Mine

Wm. J. McBride - owner

LOCATION

Twenty-six miles north of Eureka, Nevada, on the west slope of the Diamond Range.

GEOLOGY

Limestone which dips at low angles west is cut by steeply dipping fault fissures. Replacement deposits of silver-lead ore occur along fissures at a favorable horizon in the limestone.

DESCRIPTION OF PROPERTY

Principal workings consist of a 100 foot vertical shaft with short drifts at the 50 foot and 100 foot levels. All ore was mined from a stope on the 50 foot level. The vein matter, quartz and galena, occurs in the fissures and as a replacement in the limestone. The mine produced possibly 100 tons of ore. Samples of the remnants remaining in the stopes contained an average of 10 ozs. ag. and 13.5% pb. Average width 14.5 inches.

(11)