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item 10

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R E P O R T

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SPARKS-HERRING "GYPSY" PROPERTY

Examination - June 11, 1917.

Report - June 13, 1917.

By - H. W. Stotesbury.

R E P O R T
O N
SPARKS-HERRING "GYPSY" PROPERTY

This property is located on the western side of the Cedar Mountains, about 45 miles from Tonopah.

The mineral deposit consists of copper in limestone, and covers a considerable area, probably 1000 by 200 feet. At one point on the property considerable work has been done, consisting of an incline shaft about 60 feet in depth, and a drift at the bottom about 30 feet in length. A little stoping has been done from the shaft and drift. All other work done consists of shallow cuts cross-cutting the formation and exposing occasional streaks of low grade copper ore.

At the main shaft the vein occupies a fault zone and consists of gouge and limestone carrying the copper oxides. No sulphides are visible at any point on the property.

A small shipment of sorted ore made from the property ran 9.55% copper.

SAMPLES

Face drift at bottom of shaft - width 1 ft.	- Cu. 4.31%
Across vein 10 ft. from face drift " 2 "	- Cu. 2.94%
G.S. from dump at shallow cut No. 1	- Cu. 1.03%
G.S. from dump shallow cut No. 2	- Cu. 1.42%
G.S. from loose rock on surface	- Cu. 2.00%
G.S. from dump of sorted ore	- Cu. 13.57%

There is no evidence of high grade copper ore except at one place on the property, and while considered a good small leasers' prospect, this property can hardly be considered one that would meet the requirements of this Company.