Item 10 2012

R E P O R T

on the

GOLD CIRCLE GROUP and NEIGHBORING CLAIMS
40 Miles east of Wonder, Nevada,

 $\mathbb{B}\mathbf{y}$

J. A. BURGESS

Wonder, Nevada,

June 22nd, 1912.

S U M M A R Y

GOLD CIRCLE GROUP and NEIGHBORING CLAIMS.

These are located about 40 miles east of Wonder.

The district contains quite a number of parallel veins of good size. One property has produced some very attractive ore, but it has not yet been shown to exist in sufficient quantity to make a mine. The Gold Circle group which I examined particularly makes a poor showing as yet. The district has possibilities, and is worth watching, but there is nothing yet shown up that would warrant us in becoming interested in it.

Wonder, Nevada, June 22nd, 1912.

Mr. C. A. Higbee,

Philadelphia, Pa.

Dear Sir:-

I herewith transmit a report on the Gold Circle group of claims which I examined by authority of your telegram of June 15th.

I went there by automobile on June 17th and returned on June 18th.

Satuation of Property:

The property is situated in an unnamed district about 40 miles east of Wonder, about six miles south of Camp Carrol, on the west edge of Lodi Valley. It is accessible by wagon, and our automobile reached a point within two miles of the claims.

Extent of Property and Ownership:

The property consists of a block of nine full lode claims, three claims in length and three deep, all recently located. They belong to Bode D. Graham and partners. No definite price has been set on them.

Formation and Veins:

The formation in which the veins lie is rhyolite, which is intruded and capped in places with andesite. Two veins traverse t the property lengthwise and consists of hardened silicified zones in the rhyolite. The width of these zones varies from 5 feet to 20 feet. Where the veins are narrower, they are fairly welldefined, and consist of one to two feet of hard cherty quartz with several feet of softer silicified and crushed rhyolite in the footwall. It is this crushed material that assays and pans best. The wider parts of the veins are silicified and sometimes contain a large proportion of quartz, but do not look as promising as the narrower parts; but as far as could be seen under the present state of development, there is nothing about the property that promises to make it a mine of any importance.

Sampling:

Location holes and numerous small cuts together with a number of prominent outcrops gave an opportunity to test the vein at different places and I took 14 samples generally over the property, none of which gave results equal to the first samples submitted, and none of which gave assays over \$1.00. By crushing and panning rock from a selected stringer, a nice string of colors was obtained, but a general sample across the vein at the same place gave no value worth considering.

The following samples were taken, the values being almost entirely in gold:

- # 1 \$0.74 On small southwest vein not elsewhere mentioned.
- # 2 Trace From Claim #1. Specimen from little open cut.
- # 3 Trace From Claim #3. From three foot hole.
- #4 \$0.52 Outcrop on Claim #3.
- # 6 Trace Outcrop on Claim #2.
- # 7 \$0.48 From Hoy's location, in 10 ft. assessment hole. Free gold in oxidized pyrite was common here in stringers.
- # 8 Trace Claim #2. Float near outcrop.
- #9 \$0.48 Outcrop on Claim #1.
- #10 \$0.46 Claim #4. 60 ft. north of assessment hole.
- #11 Trace. Claim #4. Hanging wall in assessment hole.
- #12 Trace Claim #4. In assessment hole
- #13 \$0.46 Claim #3. At assessment hole.
- #14 #0.52 Claim #3. At assessment hole; hard quartz.
- #15 Trace Claim #2.

Neighboring property.

A group of claims to the north of the Gold Circle group has a ten-foot assessment hole, from which some very good gold ore showing considerable free gold was recently taken, but a general sample that I cut across the vein showed low values. This group also has two or three good looking veins but has as yet shown up no quantity of ore.

General:

Reports that this new district contained a number of well defined parallel veins showing good values, and a number of samples submitted to me, some of which selected by me at random assayed over \$10, led me to think that a trip there would be worth while, but the results of the trip were negative as usual.

Respectfully submitted,

JA Bugas