

PRELIMINARY REPORT ON
ENDOWMENT MINE.

Name and Owner. Endowment Mining Co. Presented by Mr. C. E. Carson of Bakersfield, Calif.

Location and Holdings. The property consists of twelve claims held by possessory right, in the Black Mountain Mng. Dist. about three miles north of Marietta, Mineral County, Nevada.

Accessibility and Transportation. The nearest rail point is Belleville, a station on the Nevada-California Ry. a distance of twelve miles.

The road is over a short but sandy pass, then a steep grade to mine.

Geology. The rock formation is entirely sedimentary, consisting of lime, lime slate and conglomerate quartzite. To the north capped by flow rhyolite. Numerous fissures have traversed the sedimentary formations, these fissures have been partially filled by vein material. Quartz, calcite with some galena, arseno-pyrite and carrying mainly silver values.

Veins or Ore Bodies. There were two small shoots of ore found in the Endowment mine. Both were similar in size, being about twenty feet long and about 200 feet in height. The north shoot was oxidized to a depth of about 100 feet, where it came into sulphide ores carrying, galena, arseno-pyrite, sphalerite nearly solid showing a width of 14 inches for a length of about 20 feet. The south shoot on an entirely different vein is still oxidized to the 250 level, shows only lead carbonate carrying some silver values.

Samples and Assays.

No.	Width	Oz. Au	Oz. Ag.	% Pb	% Zn	% Cu	Description.
1	0.7	0.26	71.42	6.7	1.3		Cut across sulphide streak face S. Dr. 400 foot level. Vein in quartzite.
2	1.6	0.06	19.74	10.4	1.8		Cut across north end of stope 35 ft. below 250 level
3	1.5	0.04	27.86	11.2	2.0		Cut across back of stope 35 feet below 250 level, at south side of winze 12 ft. south of sample #2.

Development. The main adit on the Endowment No. 1 claim is 800 feet long, from which a winze 250 feet deep and another winze 350 feet deep have been sunk. The deeper winze has four levels driven from it into the north shoot of ore. It was from this winze that the heavy sulphide ores were obtained. The 250 ft. winze is all in oxide ore. on a different vein.

Present Equipment. The present equipment consists of a cabin with no mining equipment.

Metallurgy. The ore will have to be treated by concentration and shipment of the concentrate to the smelters.

Wood, Water and Power. There is ample water at Marietta, Timber for mining can be obtained from the nearby hills. Power will have to be made by use of oil burning engines.

Price and Terms.

The price and terms have not been submitted.

Possibilities. The possibilities lie in developing another shoot of sulphide ore, or in greater depth. These deposits are so small though that they are only interesting to a small group of men working independently, producing a shipping grade by sorting very closely.

Miscellaneous. The ores are so refractory that it is probable that a very high smelting rate will be charged for smelting.

Conclusions. The property is not worthy of further consideration.

Samples.

No.	Width	Oz. Au.	g. Ag	% Pb.	% Cu.	% Zn.	Description.
4	3.6	0.02	13.28	x	x	x	Cut across back of north drift 250 foot level. Oxide shoot. near bottom of 250 foot winze. Vein in slate, shows limonite and lead carbonate.

BAKERSFIELD TOBACCO COMPANY

JOBBERS OF

TOBACCOS, CIGARS AND CANDIES

1301 NINETEENTH STREET
BAKERSFIELD, CALIF.



6th, June 1922.

Mr. A. F. Carper,
Tonopah, Nevada.
Dear Sir:

Today a letter came to me from one of the owners of the Endowment, a Mr. I. J. Woodworth, 5422-1 Compton Ave., Los Angeles, Cal., in which he tells me that he has writtn to a Mr. J. B. Humphrey of Reno, and that Mr. H. will instruct Mr. Miller, at the mine, to do all he can to assist you in an examination of the property if you decide to make an ene.

I am sorry that there has been so much delay in heraing from my party, but it has been unavoidable.

If you make an investigation of the property, I hope you will find it Okeh.

Yours truly

Ch. Carson
P.O. Box 64

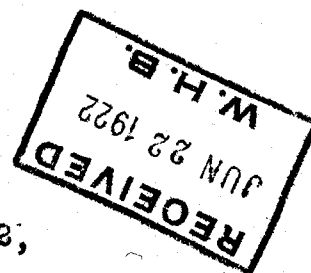
AMER MILL
BOND

BAKERSFIELD TOBACCO COMPANY

JOBBERS OF

TOBACCOS, CIGARS AND CANDIES

1301 NINETEENTH STREET
BAKERSFIELD, CALIF.



13th., June 1922,

Mr. W. H. Blackburn,
Tonopah, Nevada.
Dear Mr. Blackburn:

Your letter of the 10th instant
has been received.

"Heap sorry" to hear that the En-
dowment doesn't appeal to you, perhaps I
may have something better later on.

Please return the report and map
at your convenience.

Yours very truly,

C. H. Carant
proposed 64

BAKERSFIELD TOBACCO COMPANY

JOBBERS OF

TOBACCOS, CIGARS AND CANDIES

1301 NINETEENTH STREET

BAKERSFIELD, CALIF.



1st, June 1922.

Mr. A. F. Carper,
Tonopah, Nevada.

Dear Sir:

Your night letter of the 30th ult, has been received and I replied to it today as follows:

"R. G. Miller, at mine, will permit examination. Am writing".

The man who owns the controlling interest in the property lives in Los Angeles, his son lives here. He tried to reach his father by 'phone, but was unable to do so, but he knows that Mr. Miller is in charge at the mine and has authority to allow it to be examined.

However, the Los Angeles party will probably be heard from tomorrow and as soon as I get some definite information will let you know immediately.

Regretting the delay, which is unavoidable on my part, I am,

Yours truly,

P.O. Box 64

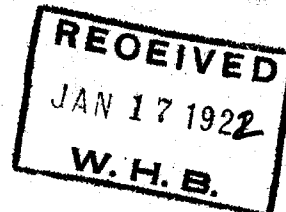
BOND
JAMES W. MILLER

BAKERSFIELD TOBACCO COMPANY

JOBBERS OF

TOBACCOS, CIGARS AND CANDIES

1301 NINETEENTH STREET
BAKERSFIELD, CALIF.



7th January, 1922.

M. H. Blackburn, Esq.,
Tonopah, Nevada.
Dear Mr. Blackburn:-

Your letter of the 1st inst. has been received.

Agreeable to your request, I herewith enclose the Endowment Mine Report, Map of the Property and Assay Returns.

No hurry in the matter. I've been in the business long enough to know that you can't hurry a Mining Engineer.

However, I trust the report will warrant an inspection of the property, which, I am informed, is well worth investigating.

When you are through with the report please return it to me.

Wishing you the Compliments of the Season and hoping that business may result from this proposition, I am,

Very truly yours,

Enclosures.