

Dear Mr. Spurr  
This is a draft of what we  
expect to report tomorrow.  
Please line if there are any  
corrections

J.D.

254

item 65

To the Stockholders,  
Mizpah Extension Company of Tonopah.

Following is an excerpt of the Superintendent's report  
commencing April 1st, 1914, and ending January 6th 1915:

There was a total of 1301 feet of development work done,  
including drifting, sinking and crosscutting.

The amount of ore shipped was 43.3 tons of a value of \$  
\$34.72 per ton, in addition a small tonnage was shipped by leasers  
who worked over the ore dumps, of the value of the ore they gave  
us 25%. The total amount of ore sales during this period was  
\$1,153.29.

During this ~~XXXXX~~ time there was expended at the prop-  
erty \$21,525.76, this covered operations at the mine, together with  
taxes etc. He also reports that the surveys for the patent were  
approved by the U. S. Surveyor General. It is hoped that unless  
unforeseen complications arise the patents will be granted within  
a short time.

The underground work has shown up an enormous body of  
Trachyte, <sup>on the 1155 ft level</sup> in which several veins have been found, the Superintend-  
ent has just telegraphed that this body of Trachyte is        feet  
to the North and        feet to the east with the limits not yet in  
sight.

It was upon January the 6th that the Tonopah Mining Com-  
pany took charge of our property under an agreement entered into  
by this Company with the consent of its Stockholders.

The Tonopah Mining Company has since that time vigor-  
ously carried on the work of development, retaining our former  
Superintendent Mr. A. H. Lawry. The later reports that up to  
April 1st a total of 621 feet of development work had been done  
and various additions to the underground plant had been made, also  
an installation of a new power line had been completed at a consid-  
erable expense to the Tonopah Mining Company. This work has been  
continually in the most favorable Trachyte formation. The Ton-  
opah Mining Company have also repaired the timbers in the shaft

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and have in every way shown their intention of developing our property in a miner-like <sup>man</sup>er and with all possible speed.

We wish to congratulate the Stockholders of the Mizpah Extension Company upon this new arrangement, especially in view of the fact that the latest reports from the mine say that for a week past the development has been in an ore body about 32 inches wide with values averaging from \$16 to \$20 per ton.

Your Directors have cut down the Philadelphia expenses to a minimum, so that our financial problem has been very easily solved.

Your Directors have secured for this Company a strip of Mining property to the North of the Mizpah Extension ground and adjacent to it, known as the Butte Group. We were able to acquire this property, which comprises        acres, by the payment of 32,400 shares of the Mizpah Extension stock. Your Directors felt that this was a good investment for the Company and that this might some day prove to be valuable for mining purposes. This ground is not comprised in the area leased to the Tonopah Mining Company, it is owned by the Mizpah Extension Company and was acquired since making our agreement *with them*.

Sincerely,  
BOARD OF DIRECTORS.

Feb 18, 1915

Muz. Sect.

X-cut n. from end of  
long drift 1155 level  
23' from drift, in floor  
vein 2' g<sup>th</sup>. An spec 2'  
#1 M.E.

Sh. n 75° W. dip 30°  
n. at about 15' s. of sample  
#1, sample #2,  
an sample 4' slingers of  
ore & quartz.

Pick sample from just  
n. of #2,  
Spec M.E.

#1 assay check

9.31	An & Ag
13.90	
8.55	
6.94	

4 | 39.70

9.67 av.

#2

6.04
5.05
4.31
4.55

4 | 19.95  
4.98 av.

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Muz. Sect. Extension

Feb. 1915



MINE

DATE

Mygal Ex.

Dec 5, 1915

1155 foot level  
assays on ~~vein~~ vein, w. to e.  
Bluejay.

16.78

av. 3' wide

11.27

50' long

7.

77.22

41.30

89.34

~~11.27~~

48.86

46.83

14.05'

19.61

54.46

45.59

12) 4727.31<sup>0</sup> 39.36  
av.

36

112

108

43

36

71

MINE

DATE

Mygal Ex.

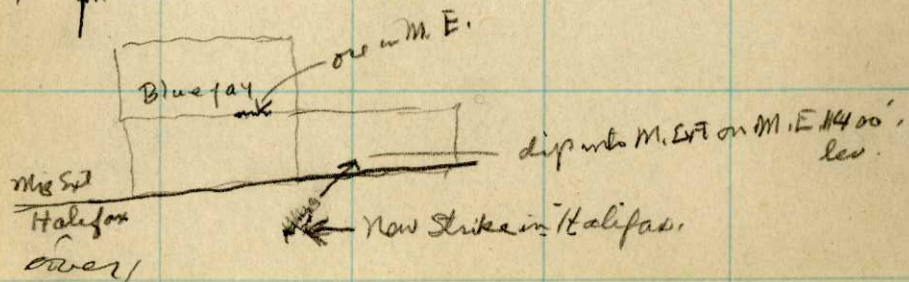
Dec 5, 1915

Altogether it would look as if,  
if we are going on with development  
of the Mygal Ex., as if we should go  
down a shaft. Arrangement will

Halifax might be satisfactory  
temporarily, or might be suspended or  
act. of disagreement between two com-  
panies for various reasons - possibly  
apart. Then if Halifax should draw  
much on they doubtless would  
not allow us to use the shaft never  
larger. Present proposal of new shaft  
to disclose. Recent ore found on  
the Halifax to the south east of our  
 workings in the country more  
attractive.

at present we have steeper ore  
in Mygal Ex. but no way to handle  
it without great expense.

Red Plume the horse could be  
put on new Mygal Ex shaft.





Lark lying East of Myg Ex & Halifax on line  
of belt. Tonopah Union Min Co.

With Oldies double H.C. Groups

Tonopah East End Tonopah Pass

Pamper, East Belmore, Leller to J.S. &  
Siggeling in claim property

Later; Dev. of Myg Ex. Put house at top  
of range from 1000 down to 1155 (recent connection)  
& good ship. Train car on 1155 to ship, house  
on ship & train to Myg Ex Sh. Just a wing  
75-100' to new level, to connect into  
1400' Halifax for ventilation. Cost for equipment  
and by Blackmont Sh. about \$2500.

Halifax on 1200' level 150' above 1155  
Myg Ex. zone and has run into vein, dip  
17°, set off by fault & an apparent intrusion  
of a new rock (intrusion into M.T., in which vein  
occurs, with sharp contact, is evidently  
post mineral, & I think likely a dense intrusion  
phase of the Middle And.) This vein is developed  
for 70' on incline, & shows 9' of good ore, running  
20-30 carload lots. Dip will carry it into  
Myg Ex. on our 1400' level, acc. to Chandler  
cut samples of faces run up to 100'. The appearance of the  
vein is like the Myg Ex veins, does not look strong,  
& carries much calcite - thus is different from any other  
veins in camp, & opens new possibilities in East end  
of camp. Most important development in Tonopah  
in recent years

vein d. 1218

From X cut E

16.80	20"
27.30	30"
14.60	18"
35.60	75"
8.40	30"
23.20	30"
8.90	30"
8.10	26"
5.50	24"

$$\begin{array}{r} 9 \overline{) 148.40} \\ \underline{90} \\ 58.40 \\ \underline{54} \\ 4.40 \\ \underline{4.50} \\ .90 \end{array} \quad \begin{array}{r} 9 \overline{) 22.6} \\ \underline{18} \\ 4.6 \\ \underline{4.5} \\ .1 \end{array}$$

2' + width length 45'

vein 45' long 2' wide at 16.50  
next 50' " 3' wide at 40.

Eagle vein in N. X-cut Myg Ex. not far in.  
2' wide about 10. length 15' below fault

Result is the development of 1155 foot  
level has shown up some pay ore, & we are  
justified in keeping on development. We  
will soon find it necessary to start  
development on a lower level. Proposed arrange-  
ment with Halifax would give us such a level, but  
we need it soon. Only other thing would be (a) to sink  
Myg Ex. shaft from 1000 to about 1300 & drift - cost sinking  
300 x 50 = 15,000. + drift 2500' at 8 = 20,000 total 40,000.  
On new sh. 1200' at 50 = 60,000. As ground slopes E, 1155' is a  
new sh. to the 1400' level Myg Ex. would be only 1200' deep.  
at it



MINE

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Muzpah Extension

Dec 5, 1915