

# Bunker Hill & Sullivan Mining & Concentrating Company.

MINES AND WORKS AT WARDNER, IDAHO.

POSTOFFICE ADDRESS, KELLOGG, IDAHO,

WEEKLY LETTER  
DECEMBER 21, 1899.

Dec. 27, 1899.

F. W. Bradley, Esq., President,  
Bunker Hill & Sullivan Mining & Concentrating Co.  
Crocker Building, San Francisco, Cal.

Dear Sir,-

Enclosed I hand you the usual reports for the week ending 21st inst.

At the Tyler mine the winze made 10 ft. for the week. It shows very little ore, but the ground looks favorable and we may expect ore to come in again. The Foot Wall drift shows no ore in the face. The Teddy stope, in which we have resumed work, shows some ore of good grade, but the quantity is small.

The Paulson stope has improved very much in the east end lately. The ore has made perhaps 30 ft. to the east of any point we have had it before, but we appear to have reached the limit now. In the west end of the stope we have broken through into the old stope of the Stemwinder Co. The Roberts stope continues to look well, and yields good ore throughout. In the Hatton we have had a little trouble from caving ground. This ground is very hard to hold, because of the great number of slips which run in all directions through it. No damage has been done, and I think the net result will be that we shall get considerable ore at low cost. At the same time, the stope is the cause of some anxiety, because these caves occur with little or no warning.

In the Roundy stope we are breaking a little ore by hand, which is of good grade. As soon as the new compressor is in operation, we will

F.W.B.WL.No.2.

break on a larger scale with machines.

The Switchback stope looks very poor, and has done so for some time. It barely pays expenses, and at times runs behind, but we have to keep it going because there is every reason to believe that there is better ground a little higher up.

The Wood stope shows considerable improvement and there is more ore in sight than there has been for some time.

On the Sullivan side the Nelse, Johnson and Hanna all show a little improvement.

At the Tunnel progress for the week was 62 feet, making the total 5827 ft.

The erection of the new compressor is going along satisfactorily.

Yours truly,

*Fred. Burbidge*