

Bunker Hill & Sullivan Mining & Concentrating Company.

MINES AND WORKS AT WARDNER, IDAHO.

WEEKLY LETTER WEEK ENDING ^{POSTOFFICE ADDRESS,} KELLOGG, IDAHO, October 10th, 1899.
OCTOBER 7th, 1899.

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

Dear Sir,-

Enclosed find the usual reports for the week ending 7th inst.

There is not much change to report at the mine, except that the Hatton is being got into much better shape, and looks better than it did. We have been getting out more ore in the last few days, and I think the tonnage will be gradually increased until we reach about 700 tons per day, which I think will be the maximum. We have quite a number of new men who are comparatively green, and it will take some little time to break them in so that they can sort the ore properly, and yield a fair tonnage to the man. We have nine machine drills working, and with the little hoists going, we cannot use any more.

There is very little development work to report. The Tyler winze is still going down by hand, rather slowly, but I think we shall be able to get the hoist in, in about another week, and then we shall go a little faster. The Tyler west drift is going ahead, and also the King Cross cut. We have gone 18 feet with this cross cut and have not yet cut the ore. We are still in ground up quartzite and talc, similar to the foot wall country. Apparently the ore ^{bearing} ~~body~~ slip diverges from the foot wall, and the ground between is the same as it is immediately under the foot wall.

At the mill everything progresses about as usual, but we have

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considerable trouble with the elevators, and at the first opportunity, we shall have to change them so as to run by gearing instead of belting.

At the Tunnel the rock is harder and does not require timbering. We are making 8 or 9 feet a day. Progress for the week was 58 feet, making the total 5373 ft.

Yours truly,

Fred. Burbidge