



Devoted to the Mining, Lumbering and Farming Interests of this Community, to Good Government, and Hustling for a Grub Stake.

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BUSINESS IN BOHEMIA

Geo. W. Lloyd, of the Crystal goes to Frisco to Purchase a Reduction Plant. Cottage Grove Engineering Co. gets Contract.

F. J. HARD TALKS ABOUT BOHEMIA

He sees a Bright Future for the Camp—Speaks Well of His Properties—The Vesuvius, Oregon-Colorado and Riverside.

Secretary F. Jordan, of the Crystal Consolidated Mining Co., late last week closed a contract with the Cottage Grove Engineering Co. for the installation of a fifty-horse power boiler, engine and a sawmill. The work is to be completed in thirty days. Cottage Grove Engineering Co. is making preparations to commence the work this week. The plant will be installed on the Mountain Lyon claim at the foot of the No. 3 level. In connection with this and which is included in the contract, will be installed a log hauling apparatus which will bring the logs to the mill for a distance of 500 feet.

Geo. W. Lloyd left for a ten days business trip to San Francisco last Friday. Mr. Lloyd's business is in the interest of the Crystal Consolidated, and when he returns he will have closed a deal for the company's 25-ton stamp mill, which will be installed at the earliest possible moment. With Mr. Lloyd the Crystal is beyond the experimental stage, and he feels that in this property he has one of the best mines in the Pacific Northwest. However, Mr. Lloyd is interested in other properties and just before he left for San Francisco, in conversation with a reporter, he said:

"I was particularly pleased with our property known as the Bohemia Gold Mining Co., which owns 15 claims in Bohemia District. The company has expended over \$18,000 in the last year in the development work of its properties. The principal work has been done on the Gold Cross and Bohemia Girl claims. The drift on the vein of the Gold Cross has exposed an ore body 535 feet in length. A crosscut shows the width of the vein to be 17 feet. The average value of all the ore is \$10 per ton. Tests show that this ore will concentrate eight to ten tons into one, and the concentrates make fine smelting ore, carrying gold, copper and lead.

"On the Bohemia Girl a tunnel is being run to tap the Gold Cross vein which passes through the entire length of the Bohemia Girl claim. This tunnel is over 300 feet in length. Quite a lot of ore has been found in the tunnel, but the management believes that an additional length of from 200 to 300 feet will have to be driven before the Gold Cross vein is reached.

"The company during the year finished paying for the Gold Cross and the Bohemia Girl claims, and its officers feel sure that they have a great mining property in the group.

"The other groups belonging to the company show fine veins but only the annual assessment work has been done on them. This year the company proposes to patent all its properties, and next year it will erect a large concentrating plant to treat the ore of the Gold Cross group."

F. J. Hard, of the Vesuvius, was in this city the last of last week and the first of this, in the interest of his company, its principal business being the purchasing of supplies, and he was chuck full of business from morning until night. These supplies run into thousands

of pounds and will be taken into the district this week. In connection with this he also received and billed to the mine 2,000 pounds of assay supplies, among which was a Cary furnace and a set of Atinworth's best scales.

In conversation with Mr. Hard, that gentleman said to a Nugget man: "The early spring has hastened the commencement of work on many properties in the district that heretofore have shown no activity until much later in the season. A large amount of money is already represented in the development work now going on, and in fact there has probably been more work accomplished this spring than in any full season before. The roads are in splendid condition either by way of Hard-scrabble or the Warehouse. The new road up Champion basin gives to that part of the district a long needed inlet, and will be greatly appreciated by the property holders in that section."

When the reporter asked of Mr. Hard what he thought of the Oregon & Southeastern R'y., he said: "It makes me smile all over when I think of my first trip with a pack train into the district. I tell you riding on a train half way and the other half on one of the fine stages from the Fashion stable beats the old way of travel all to pieces.

"Though Bohemia is moving slowly, marked improvements can be seen in all directions, and for my part I would be willing to see a regular boom on, as would be the case if Bohemia was in any other section of the world. There is enough ore to be seen, the ledges are so strong and every advantage for economic mining and development so apparent, that if the people of Oregon would place more stress on mining than they do on agricultural and stock raising, the demonstration of Bohemia alone would attract to the state the same rush that has marked the growth of the states that have pushed mining to the front, as their most attractive feature of production. It is the precious metal that everybody wants; that the crowds are after and the faintest news heads them to the section of the latest strikes. A few people want cattle and horses—a few people want farms—some want salmon and some prime orchards—but everybody wants gold."

Regarding his own interests in Bohemia Mr. Hard said: "There is not much going on around my camp at the present time but work. The Vesuvius is running a level from the upraise blocking and preparing to slope, and will be able to crowd the mill to its utmost capacity as soon as I am able to get the machinery installed. At the Oregon Colorado we are pushing ahead in the big tunnel, saving ore every day. We are also starting work in the upper tunnel which will enable us to work in the ore on both ledges.

"Capital work will be pushed rapidly on the Riverside from the upper workings. There is every evidence that this property will show as much ore as the Vesuvius or Oregon-Colorado before fall."

MINING NOTES.

G. G. Graham, superintendent of the LeRoy Co., returned Monday from a trip down to the Siuslaw country and also to Port and. Mr. Graham has considerable timber interests on the lower Siuslaw. He gave this office a pleasant call while in town.

Lee W. Henry, secretary of the LeRoy Co., who has been in the mines for several days came down Monday and reports everything booming in the district, and work progressing nicely at the LeRoy camp.

Joe Landess went up into the district Tuesday where he will remain for about three months. The Nugget follows him.

Geo. Bohlman left Tuesday morning for the Bohemia mines where he will remain for about two or three weeks. Mr. Bohlman is owner of the U. S. A. group and goes to look after work now in progress on his property. He has some very good property in the district.

Secretary Howard, of the Champion Basin Co., is in the district looking after the interests of his company.

Secretary Frank Jordan left Tuesday morning for the Crystal Consolidated property in Bohemia, where he will remain for about two weeks.

D. R. Ladd came down from Bohemia Monday and went on to Portland Monday night.

Frank LeRoy returned Monday from the mines.



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ROAD IMPROVEMENT

A Good Substantial Road to be Built From Cottage Grove Through Oregon Mineral Springs and to Blackbutte.

VERY NECESSARY IMPROVEMENT

The committees now working on the construction of the new road to Blackbutte from Cottage Grove, rather the improving and general reconstruction of the old road, held an important meeting at Grange hall last Saturday and appointed a committee to confer with the county court. The road fund raised by private subscription by T. K. Campbell and A. L. Woodard now amounts to \$1034 and it is presumed that with the influential committee appointed the county court can be induced to appropriate a sufficient sum to put this road in good condition. There is every argument in favor of a first class road into that district from Cottage Grove. The Pacific Timber Co., Coast Fork Lumber Co. and the Wallace Mills are doing a large volume of business along this road and are hauling in supplies and bringing out the products of their mills every day in the year. The Blackbutte mines at the terminus of the road is one of the most important industries in Central Oregon and is growing in volume of business every day. Their supplies for a large force of men kept continuously at work are hauled from this station by wagon and the output of the mines is also hauled here over the wagon road. The London Timber & Milling Co., a \$50,000 lumbering corporation owning several thousand acres of a No. 1 timber land in that district are preparing to begin the building of a large mill on this road and near the Grange hall. This mill when completed along with the enormous output of the Coast Fork and Wallace mills will require a well constructed road. That it is the duty of the county court to appropriate the funds for the making of the road, no one can doubt. The district is rich in agriculture, there being along the little valley some of the richest and most productive farms in Lane county. This, with the timbering and mining interests will make it one of the best taxpaying communities in the county. Besides these varied interests this section has a health resort that is obtaining a merited and well deserved reputation. The Oregon Mineral Springs, under the management of Mr. Geer, have grown in popularity until they are now pretty well known all over the state and many people are going there for health and pleasure. The road should be as thoroughly improved as time and money will

permit. The entire district through which the road goes from Cottage Grove to Blackbutte is wonderful in natural resources and the men who have the management of the different institutions located therein are wide-awake progressive business men, who are putting forth every effort together with a large expenditure of money to develop the country, and they deserve not only the hearty cooperation of the business men of Cottage Grove who have so willingly contributed, but also of the county court. A good road will enhance the value of property and the county will receive back in increased taxes many fold more than it invests in enterprises of this kind.

ITEMS OF INTEREST.

(From M. & E. Review)

Aluminum becomes granular and brittle when heated to about 600 deg. cent. At a slightly increased temperature it becomes so soft that it can be easily cut with a knife. Hence, all that is needed in order to pulverize it is to heat it to the above-mentioned temperature and pound it in a mortar. With zinc a similar treatment will give the same result.

After being used for six years the Brussels carpets which covered the adjusting rooms at the San Francisco branch of the U. S. Mint, were taken up last week. In these rooms the gold is filed down to proper weight, and as a result of the filing a great amount of exceedingly fine gold dust besprinkles the carpets, but in such infinitesimal particles as to be temporarily lost. The carpets were put into a furnace which consumed them. The gold which remained when run into a bar was valued at \$9,000.

The oriental amethyst is really a violet colored sapphire, which is an exceedingly rare gem and of brilliant luster. It is regarded as a sacred stone, and it is used to ornament the cross and the pastoral ring of Catholic bishops. The ancients often used the amethyst for cutting figures both in relief and in intaglio, and there is in the national library of France a delicately wrought profile of Maecenas, a Roman statesman of Octavius' time, engraved on amethyst by Dioscoros, one of the four celebrated engravers mentioned by Piny.

"Among the strange and weird demons and bogies which were believed by miners formerly to haunt the workings underground not the least horrible is the 'Ladder Dwarf.'" said a former prospector. "I never saw the creature myself, but he is described as a hunch-backed, with a short body, large head and enormously long and powerful arms. In fact, he resembles an exaggerated gorilla. His favorite trick is climbing the ladders by means of which the

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miners leave the mines, raising himself with his long arms, and as he passes the rungs kicking them out one by one. He is supposed to always do this just before an accident of some kind in the mine."

DIVIDE ITEMS.

Miss Minnie Comer, who has been visiting Mrs B H Lee returned home last Wednesday.

Mrs Chas Miller and Mrs Ida Job, who have been visiting Mrs W S Miller have returned to their home on Coyote creek, and Miss Edith Applewhite also a visitor there, returned to Eugene last week.

The Anlan baseball nine expect to be at Divide Sunday to make another attempt to defeat Divide.

Hay and grain is nearly all cut now. The hay crop is below the average, while the grain is thought to be all right.

James DeSpain was out here Sunday.

Miss Chapman is staying with Mrs John Veatch.

Meil and Iris McCoy were visiting relatives here this week.

Charley Hedrick, the section boss got a 30 day lay off giving him a nice little vacation.

Round trip tickets to the Red Bridge next Saturday, 65c.

The Place to Buy

The Golden Sun, finest Ceylon Tea, Packet containing one pound,	English Breakfast still holds its renowned reputation
75c per Packet	50c per pound
First grade Gun Powder Tea	First grade Spider Leg, finest 'Jap' Tea
60c per pound	50c per pound
Second grade Gun Powder Tea	Second grade Spider Leg, nothing better on the market for the price only
50c per pound	35c per pound
Schillings Best Tea	
50c and 25c per package.	

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