

## Mines and Mining

Devoted to Bohemia News and Items of general interest to Mining Men.

### THE GRIZZLY MINING CO.

[The following article regarding the Grizzly Mining & Reduction Co. is taken from an extended article on mining in general and particularly of Ore, on, published by the Chicago Western Trade Journal of April 7.]

It is therefore a satisfaction to be able to add one more promising Oregon mining company to our list of reliable corporations, whose stocks are worthy of purchase, and whose representations can be implicitly relied upon. In this connection we refer to the Grizzly Mountain Mining and Reduction Company, owners of the Grizzly group of five quartz claims in the famous Bohemia Mining District, Lane county, Oregon. The company has a main working tunnel driven in over five hundred feet on a well defined ledge disclosing large reserves of sulphide ore carrying gold, silver, copper and lead. Its assay values from \$12 to \$104 per ton. The Oregon and Southern Railway Company is now building a railroad into the Bohemia Mining District. This railroad will cross the company's properties, which will afford cheap transportation for the shipment of ore to the smelter. The company proposes to install mining machinery and a concentrating plant to concentrate the low grade ore, so as to put the mine on a large dividend paying basis. For this purpose a limited amount of stock is offered at 25 cents per share, par value \$1. Stock sold on the installment plan is 25 per cent down and balance in five equal monthly payments. No less than 100 shares of stock issued. Send for prospectus and for particulars not made plain by this free and unsolicited editorial to Alfred Johnson, 116 Poplar street, Mankato, Minn., or the Grizzly M. M. & R. Co., Cottage Grove, Ore.

### THE LEROY.

Reports are to the effect that things are looking lively at the LeRoy camp. The camp has been pushed steadily all winter and is now going on with all the steadiness of an old dividend payer. The machine drill plant, which was installed last season, is working excellently. The operations are now directly confined to the North ledge, drifting along the hanging wall. This tunnel is now in about 475 feet with a vertical depth of some 225 feet. It is confidently expected by the management that in the next 50 feet driving, the tunnel will widen into a chute of ore, the cappings of which indicate great richness. It is pleasing to note the satisfaction of the stockholders, especially those who have access to the ground of the company, in view of the very encouraging prospects.

### MINERAL KING.

Work is in full blast on the Mineral King group driving on the McKinley ledge. The Homestake ledge is also on the Mineral King property, and is very promising. It crops out on the mountain in a continuous string for nearly 500 feet and is said to be anywhere from 70 to 100 feet wide.

The extensive development work recently done on the Oregon and Colorado is bringing the property into excellent relief. It is authentically stated that heavy work will continue on this property all summer. The wagon road which was laid out last season will be completed which will be of material value to the property.

### GOLDEN SLIPPER.

Development work is now in full blast at the Golden Slipper, in Horseheaven canyon. A better copper showing is not thus far been uncovered in the diggings. The company has just let another 200 foot contract.

### BOHEMIA GIRL.

Work on the Bohemia Girl has been going steadily on all winter, and the management is now up against a fine showing. The work in hand consists of driving a tunnel to tap the Gold Cross ledge on the opposite side of the ridge. It is not necessary to comment on the Gold Cross ledge. It has long been conceded to be one of the finest ledges in the district.

### RIVERSIDE.

Work on the new crosscut on the Riverside is now going steadily on. The tunnel is now in 120 feet and will tap the ledge at a great depth. help themselves; but it is not an elementary institution established for the benefit of the feeble-minded; in other words, if a miner will not look after his own rights, the government will not.

### LATEST FROM THE CRYSTAL.

Thursday, May 7.—It is announced today that an immense strike has been made in the Crystal Consolidated mine, Bohemia. It is authoritatively stated that a four-foot chute of solid base ore was encountered yesterday. Secretary Frank Jordan is now arranging for the erection of a large ore bin for the reception of the ore from the new strike.

### NOTES.

It is reported that a rich strike has recently been made on the Beck A. go property on Jackass ridge, near the Musick mine.

A successful winter season's development work has just been completed on the Pittsburg group on Monte Rico ridge, and now the owners are buckling into the summer work with a vim.

The Judson Rock people have recently let a 200 foot contract which is being executed in the main working tunnel.

Work will soon be resumed on the Hiawatha.

It is announced that the heavy stockholders in the Stocks & Harlow property are expected here from the East in a few weeks, when arrangements for systematic development will be put into motion. The property is an excellent one, and only needs development to place it on the top notch.

The high grade ore of the Vesuvius is attracting the attention of many visitors. The work has been continuous during the winter months, and the results are said to meet with the entire satisfaction of the management.

Great progress has been made in the North Patview this winter. Some excellent ore has been uncovered and the vein is heading into the main ore chute.

Development is going on steadily at the Crystal. A full face of solid high grade concentrating ore is now encountered and the ledge is rapidly widening.

John Brand is again driving away on his well developed Sweepstake property on Elephant mountain. This is said to be a splendid property. It is owned exclusively by Mr. Brand, and it is announced that overtures are now being made for the purchase of the same.

Work on the Sunrise will soon be in full blast. This property has now something like 8,000 tons of ore on the dump. It is understood that the company will erect a stamp mill this season.

Some fine ledges both free milling and base are now being uncovered by the Great Eastern Mining Co., on Martin creek.

Favorable comment is now going the rounds regarding the Combination group on Martin and Quartz creeks. The ore certainly looks good, and development is going on in all earnestness.



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### PATENT YOUR MINING LOCATION.

EDITOR MINING AND ENGINEERING REVIEW:

Why is it that in so important a matter as the title of his mine, a man will be careless while careful in other matters? Why will he take chances that a location title is sufficient, in a case where he stands to lose thousands of dollars if it is not, when for the ground upon which his little shack in town stands, worth possibly a few hundred dollars, he demands a title in fee simple? A miner's location title is no more than a "quartermaster's title," subject to all manner of disturbance, never safe for the locator, never satisfactory to a buyer. Now-a-days, purchasers, particularly eastern purchasers, will not accept location title, but insist upon title resting upon United States patent.

Heretofore, you have published a letter from me on this subject, wherein I set forth the exigency of obtaining patent. I need not repeat here what was then said, but the following dispatch, printed in all of the daily papers, illustrates the danger to which I called attention.

"Keswick, April 10.—The miners and prospectors of Shasta county on both sides of the Sacramento river are much concerned over the announcement that the railroad company has advertised its intention to apply for patents on odd numbered sections of its grant in this county. Sixty days' notice is given, during which time miners must file their protests, establishing their right to the locations through the mineral character of the land.

Hundreds of miners now find that they must act at once in order to save their rights. This means a great deal of trouble and no little expense. Claims that have been mined since the earliest days and which have never been patented are involved with the rest. In order to file a legal protest they must establish the corners to each claim, which necessitates the employment of a registered surveyor, the plotting of the claim, and the further employment of an attorney to draw up the legal documents necessary in establishing the rights to the claims.

In order to minimize the expense the miners in the several districts are combining and making a united protest covering all the claims in the districts. A great hardship, incident to the railroad receiving its

future prospecting on odd numbered sections will be cut off and no new mining claims can ever be located. At the lowest calculation over 500 unpatented mining claims are involved in the issue in Shasta county."

There are other sources of danger no less menacing or imminent. Besides, the federal government expects miners to apply for patents for their mining locations. For that very purpose—that miners might go upon the public domain and ascertain whether it contained mines, and afterwards set about proceedings to get a title thereto, the federal mining law was enacted. It provides no means for the protection of the miner who sleeps upon his rights. It expects him to patent, lies in the fact that all feel as much concern touching the title to his mine as he does respecting the title of his other property. In no other certain way than by his application for a patent is the general government put upon notice that the miner has a location upon the public domain. In no other way than by and through his patent application can the general government provide, specifically, for the protection of the owner of the location. The surveyor may possibly, return that a mine exists in a certain place, but, unless an application for patent is made, there is nothing of record to show that the mine has not been worked out, or abandoned, or that the officers of the government are not at liberty to dispose of the ground to the first comer. I repeat, the government has no specific information of the existence of a mining location until a patent proceeding has been instituted. Therefore, if a miner neglects to institute patent proceedings and loses his mine, his loss is attributable not to the government, but to his own negligence. The government helps them who

As I said in former communications, a patent proceeding is not expensive, and if a mine is or seems likely to become worth anything, it is worth patenting. I advise all of my clients to get patents for their mines, and at this time I have several patent proceedings under way for clients in this state and outside of it. It is not safe for the miner to rely upon his mere location.

EDWARD A. BRUCE,  
San Francisco, Cal.

[The above article, taken from the Engineering Review, published at San Francisco, should be read

## The Comments We Hear Daily

on our merchandise make us believe more strongly than ever that the majority of people prefer the better class of goods, although they cost a little more money than the so-called racket goods.

<p><b>Shoes</b> We never change the quality always the same. Hamilton Brown shoes for men, \$1.75, 2.00, 2.50, 3.00, 4.00 Geo. Keith's Orthopedic shoes 3 50 FOR LADIES Hamilton Brown Shoe Co. 1.50, 2.00, 2.50, 3.00, 3.50 Streatman..... 3 50</p>	<p><b>Clothing</b> Hoffman Rothschild Company None better. Any price, 7 50 to 25 00</p> <p><b>FURNISHING GOODS</b> Neustadt Bros. The standard goods on the Coast. Every garment the best in the market.</p>	<p><b>Dry Goods</b> Murphy, Grant &amp; Co. Strictly first quality No Cheap John goods; they don't keep them. It pays to buy them.</p> <p><b>Groceries</b> Allen &amp; Lewis A person can always depend on their goods being fresh and nice and the best to be had</p>
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These goods are all sold at the same margin of profit as the cheap goods are sold, and those who buy them are the ones who accumulate wealth.

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