



Devoted to the Mining, Lumbering and Farming Interests of this Community.

VOL. VII

COTTAGE GROVE, LANE COUNTY, OREGON, WEDNESDAY, MAY 24, 1905.

NO. 18

Vesuvius Cable Tram, Bohemia



has recently been run some 50 feet they found a good sized vein of ore, about 15 inches of which shows by panning to be of good value. Many of the pieces brought back show free gold.

The showing was of so an encouraging a nature, that another contract was let and work will be at once resumed.

Upon his return to the city Dr. Oglesby sent samples of two of the workings on the property on to Portland and received assay certificate as follows: No. 1, 27 oz gold, value in gold and silver \$560.94. No. 2, 3.99 oz. gold, value in gold and silver \$81.59. Dr. Oglesby says the samples were taken in each case clear across the veins.

F. J. Blakely, who recently returned from the East, says there is plenty of money in the East seeking investments, and that thousands of people are coming to Oregon this year, all of whom will visit the Lewis and Clark fair. The only way we can get these settlers and investors to come to Douglas county is to show what our resources are. We simply can't afford to miss this great opportunity and see other counties get what we should have ourselves if a proper effort is made.

Gill Meadows, who has spent several weeks prospecting on Upper Cow Creek returned to Roseburg late last week and states that there is certainly a fine gold mining district in South Douglas and that besides the many paying properties now being worked, many more will be discovered, developed and operated. He will spend the summer in the Bohemia mines where he has valuable claims.—Roseburg Plaindealer.

Al Churchill, secretary of the Bohemia mine owners association went to Bohemia this morning.

The Crystal Consolidated tunnel still shows a good body of ore. Some of the ore brought down when placed in a ladle over a fire in a forge produces large buttons of lead.

SELECT A REPRESENTATIVE

To Look After and Explain to Visitors at Fair Lane County Products.

A meeting was held at the Commercial Club rooms on Saturday night by members of the Club, a few citizens not members and a delegation consisting of F. J. Hard

and Al Churchill from the Bohemia mine owners association. The object of the meeting was for the purpose of considering the matter of having a representative of Lane county at the Exposition who would look after and explain to visitors the products on display of the county.

A letter was received from the committee at Eugene, which stated that Prof. Hyde of the Oregon University would be satisfactory to them and wished to know how he would suit this portion of the county. Following considerable discussion of affairs in general it was by vote declared that Prof. Hyde would be satisfactory to those present and a committee of three composed of F. B. Phillips, A. W. Churchill and Geo. W. Lloyd was appointed to go to Eugene on Monday for the purpose of conferring with the Eugene committee.

Mr. Shane, who was appointed by the Bohemia mine owners association to look after their ore exhibit at the Fair, announced his intention of resigning as soon as the association held another meeting but meanwhile would act until relieved.

When the Club met Monday night Mr. Phillips, who had returned from Eugene, reported that he had learned Prof. Hyde could not accept the position but that Prof. Stafford also connected with the University would accept, but could not enter upon the duties until about the first of July. As the committee had not fully completed its work the meeting adjourned until Wednesday night.

It having been announced that Cottage Grove day at the Lewis and Clark Fair had been designated for the 12th of June, it was by motion decided that it was the sense of the Club that preparations should be made to attend. President Campbell was also instructed to confer with the mayor in regard to holding a mass meeting to discuss the matter.

Tunnel Location.

A "tunnel location" as contemplated by the United States statutes, entitles the owner of such tunnel to only such veins cut by it that have not been previously discovered and located by others. As there is sometimes doubt as to the identity of a vein intersected by a tunnel or other workings at depth, it is occasionally necessary for the apex claimant of a vein to raise or sink on his vein from the level of the tunnel to the surface in order to prove the identity of his vein from the outcrop to the point at which an adverse claimant has undertaken to claim it.

IT IS A GREAT SUCCESS

Experimental Furnace at Blackbutte for the Treatment of Cinnabar Ores Does the Work.

FOR years past the people in and about Cottage Grove have been interested in the Blackbutte Mining Company. Not a direct financial interest, but in a general way as, while it is some 16 miles to the south of the city, yet this is its railroad point and its success will mean much to Cottage Grove and vicinity.

It has long been an established fact that in the Butte, there is practically an unlimited quantity of cinabar which carries a good percentage of quicksilver. The vein or ledge is said to average at least four hundred feet in width with croppings several thousand feet in length, and stands something more than 2000 feet above the point where a tunnel can be run to intersect it.

The successful and profitable treatment of this ore, so that another great industry may be added to the others in this section has been duly considered and hoped for by the people.

Some years ago Mr. W. B. Dennis became interested in this property and assumed the general management and for sometime operated a furnace by which he produced the quicksilver at a profit, yet he soon learned that a great percentage was escaping and a better system was much needed for the work. He therefore ceased the operating of the plant and began the study of a plan whereby the defects found in the old furnace could be overcome.

After months of study and having completed so far as he could, theoretically, plans for an experimental furnace, he secured the service of Mr. D. E. Welch a practical mechanical engineer, and together they began the building of the furnace. For months Mr. Dennis and his assistant have labored days and planned far into the nights, until they have practically completed a furnace which seems to fill the requirements and overcome the defects in the former one used.

Recently able men who have had great experience in the reduction of this and other classes of ores have visited and watched the work ac-

(Continued on fourth page.)

HANDSOME SPECIMENS

From Riverside Group--Oregon-Colorado and Vesuvius Tunnels in Ore.

LAST week F. J. Hard, following his return from the East went to Bohemia to make a personal inspection of the work done on the properties under his management during the winter. On Saturday, he returned to the city bringing with him quite a number of pounds of specimens or

samples of the ore now being taken from the Riverside tunnel.

Mr. Hard stated: "That the contract of 500 feet let in the early part of the winter was completed, making the total length of the tunnel from the mouth to the breast 1200 feet and that the breast of the tunnel was solid ore as it had been for several hundred feet. The samples he brought said he are only representative of hundreds of tons already broken or now in sight in the tunnel."

The specimens are of bornite, generally known as pea-cock copper, which with the fine crystallizations, makes them attractive to the eye.

At the Oregon-Colorado, the 500 foot contract is not yet completed but will be in a short time. Here also Mr. Hard said; the developments during the winter had fully

met his expectations and the showing of ore along the tunnel, on the dump and at the breast were fully equal to that at the Riverside and it is no longer a question of ore at either place, but of roads and proper facilities for the treatment of them that now presented themselves.

He also reports good bodies of ore in both tunnels at the Vesuvius mine and everything in good condition for the active operations soon to be inaugurated.

Last week Mr. F. P. Talkington of Salem and who is interested with Dr. Oglesby of this city in the Talkington group of mining claims located on Sharps creek, Bohemia mining district, in company with the doctor visited the property to see what the recent developments showed.

In the breast of the tunnel which



THE Kingsbury Hat

NOW People WHO WANT UP-TO-DATE TOGS



St. Cecilia \$3.50

WE SHOW

New Goods for Summer Wear

Ladies' low shoes in Tan and Black. Men's Oxfords in Patent and Tans.

We are showing any kind of a baby shoe you want

WELCH & WOODS

OUR STORE

IS FILLED WITH

Bright, New, Up-to-Date Goods

New Clothing, New Dry Goods, New Shoes, New Furnishing Goods for Ladies' and Gentlemen

Come and inspect our goods before buying elsewhere and you will find what you want. Our prices are strictly honest. We charge you a fair profit only.

Garman, Hemenway Co.,

LEADERS IN MERCHANDISING