

TO REDUCE ORES.

A PLANT TO BE ESTABLISHED IN OREGON CITY.

The Michigan Reduction and Mining Company to Utilize the Old Cement Mill for the Work.

James Thorne returned last week from Saginaw, Michigan, where he has been nearly a month. While there he organized the Michigan Reduction & Mining company with a capital of \$24,000 all paid up. The object of the concern is to perfect Mr. Thorne's rock pulverizer and to engage in the business of reducing ores and mining. The stockholders of the company are men of large means and they are willing to push the enterprise as fast as developments will warrant.

The old cement mill has been rented and the work of putting in the dry concentrator of Mr. Thorne's invention will begin at once. The machine already built at the Union Iron Works, in Portland, will be brought here. A few car loads of southern Oregon ores, which are very rebellious, will be brought here and experiments to perfect some of the details of the invention will be conducted here. It is proposed to ultimately establish chlorination works and to treat ores on a large scale.

Mr. Thorne's invention promises to revolutionize the treatment of gold and silver ores. In it the rock that has previously passed through a crusher so as to be broken in small pieces, is thrown from two swiftly rotating wheels moving in opposite directions so that the discharge from one wheel meets that from the other in such violent contact that both are reduced to dust. That is called pulverizing by impact. Then a draft of air carries the rock dust away and gravity brings the metals where they can be saved separate from the gangue.

That the theory of Mr. Thorne's invention may be put into successful practice has already been demonstrated beyond doubt. The tests thus far have been carried far enough to prove this. But, before taking the machine to the mines or establishing extensive reduction works based upon its operation some of the details in the way of improving the method of saving the gold or silver after the rock is crushed are still to be perfected. At present attention is given to this feature, but the intention is to extend the enterprise to large proportions.

See the decorated dinner and tea sets and fancy crockery at the new crockery store.

We would wager one thousand dollars, if we had it, that we have the largest assortment of candies in the city. E. E. Williams the grocer. It

The first night the ordinance against cows being at large after nightfall was enforced four cows were impounded by the police. Since then the fine have been more circumspect in their nocturnal habits.

Miss Glassford's lecture on Good Health at Caulfield's hall last Friday afternoon was well attended and much interest was evidenced. It is probable that she may give another lecture here soon.

The sack of "Hurst's staff of life," or whole wheat flour makes the healthiest, sweetest and best tasting bread. For sale by E. E. Williams, the grocer, and manufactured only by J. Hurst & Son, Aurora, Oregon. 4

Joel P. Geer, the Butteville hop buyer, was in town last week. He has been shipping hops direct to London this year and finds this arrangement advantageous all round. He predicts livelier times in the hop-market of this country hereafter.

TAKEN UP.

Came into my enclosure at the Bark place at Mount Pleasant on or about November 19, 1891, a large red steer, five years of age. Owner will please call, prove property, pay expenses and take the animal away. W. WILLIAM RUSSELL.

Administrator's Notice.

Notice is hereby given that I have been duly appointed by the county court of Clackamas county, and state of Oregon, as the administrator of the estate of Wm. Coad deceased, and that all persons indebted to said estate are required to make immediate payment to me, and all persons having claims against said estate are hereby notified to present them to me with proper vouchers, at the law office of C. D. & C. Latourrette, in Oregon City, Oregon, within six months from this date.

C. A. HOLMSTROM, Administrator of the estate of Wm. Coad, deceased. Dated Dec. 7th, 1891. 12-11-18

TIMBER LAND, ACT JUNE 8, 1878 - NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE Oregon City, Oregon, Oct. 26, 1891.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 8, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada and Washington Territory"

Edward M. Bands, of Oregon City, county of Clackamas, state of Oregon, has this day filed in this office his sworn statement No. 2405, for the purchase of the ne 1/4, w 1/2 of ne 1/4 of section No. 54 in township No. 1 north, range No. 6 east, and will offer proof to show that the land sought is more valuable for agricultural purposes, and to establish his claim to said land before the Register and Receiver of this office at Oregon City, Or., on Tuesday, the 8th day of March, 1892.

He names as witnesses: John W. Draper, of Oregon City, Clackamas Co. Or., J. C. Hammel, Frank Atkins, George Hopkins, of Bridal Veil, Multnomah Co., Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 8th day of March, 1892.

J. T. APPERSON, Register. 12-11-21

Frequently accidents occur in the household which cause burns, cuts sprains and bruises; for use in such cases Dr. J. H. McLean's Volcanic Oil Liniment has for many years been the constant favorite family remedy.

Sheriff's Sale.

STATE OF OREGON, County of Clackamas, ss. I, G. Young, P.H., vs. Pearl Richards, Deft.

By execution and order of sale issued out of and under the seal of the Circuit Court of Clackamas County and state of Oregon, dated the 30th day of November, 1891 and duly directed and delivered as sheriff of Clackamas County, Oregon, commanding me in the name of the State of Oregon to sell the hereinafter described real property belonging to said defendant and to make the same money or foreclosures of mortgage as follows to-wit: \$300.00 and interest at the rate of 8 per cent per annum since the 2nd day of November, 1891, and costs taxed at \$14.00, \$3.00, at attorney's fee, together with costs and accruing costs. Now in order to make the amounts, I will on Saturday the 9th day of January, 1892, at the front door of the Court House in Oregon City, Or. in said county and state at the hour of one o'clock, P. M. of said day sell at public auction, for cash in hand, all defendant's right, title and interest in and to the following described real estate situated in Clackamas County Oregon, to-wit:

The southeast quarter of the northeast quarter of Section 12, in T. 2. S. R. 2. E. of the Willamette Meridian containing 40 acres more or less.

W. W. H. SAMSON, Sheriff of Clackamas County, Or. Oregon City, Or., Dec. 9, 1891. 12-11-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Nov. 22, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on December 20, 1891, viz:

Homestead entry No. 5625, for lot 4 (or sw 1/4 of sec 12, T. 2. S. R. 2. E.)

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: George W. Hingate, John K. Dickey, Lars G. Larson, S. M. Ramsby, all of Molalla, Clackamas county, Oregon.

J. T. APPERSON, Register. 12-11-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Dec. 2, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on February 2, 1892, viz:

Homestead entry No. 5692 for the ne 1/4 of sec 30, 1 n. r. 6 e.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, under sec 2261, R. S.: Samuel A. Gilchrist, Oscar F. Botkin, John C. Hammel and Albert Gee, all of Brower, P. O. Multnomah Co., Oregon.

J. T. APPERSON, Register. 12-11-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Dec. 3, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on January 28, 1892, viz:

Pre-D. S. No. 7643 for the ne 1/4 of sec 24, 1 n. r. 6 e.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: Charles Salzman, Albert Copas, John Rebstock and John Robertson, all of Brower, P. O. Multnomah county, Oregon.

J. T. APPERSON, Register. 12-11-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Dec. 3, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on January 27, 1892, viz:

Homestead entry No. 6628 for the e 1/2 of ne 1/4 of sec 12, T. 2. S. R. 2. E.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: William J. Carrel, of Bridal Veil, P. O. Oscar F. Botkin, John C. Hammel, and Albert Gee, of Brower, all of Multnomah county, Oregon.

J. T. APPERSON, Register. 12-11-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, December 3, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on February 4, 1892, viz:

Widow of James McDonald, deceased, Homestead entry No. 5862 for the sw 1/4 of ne 1/4 of sec 14, 1 n. r. 6 e.

He names the following witnesses to prove her continuous residence upon and cultivation of said land, as well as that of her deceased husband's residence and cultivation up to the time of his death, viz: R. S. W. W. H. Samson, of Clackamas, P. O. Michael Holland and John Dolan, of Highland, all of Clackamas county, Oregon.

J. T. APPERSON, Register. 12-11-18

TIMBER LAND, ACT JUNE 8, 1878 - NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE Oregon City, Oregon, October 3, 1891.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 8, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada and Washington Territory"

John G. Henrich, Theo. Jensen, M. Ben Jon Libak, all of Portland, P. O. Multnomah county, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 10th day of March, 1892.

J. T. APPERSON, Register. 12-11-21

ADMINISTRATOR'S NOTICE.

I hereby give notice that I have been appointed by the County Court of Clackamas county, Oregon, administrator of the estate of Andrew Dolshag, deceased. All persons having claims against said estate will present them, duly verified, at the office of W. C. Johnson, lawyer, in Oregon City, Oregon, within six months from the date of this notice, or the same will not be allowed.

ANNIE DOLSHAG, dated this November 26, 1891. 12-4-18 W. C. Johnson, Attorney.

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Nov. 22, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on January 19, 1892, viz:

Homestead entry No. 6560, for the w 1/2 of ne 1/4 of sec 12, T. 2. S. R. 2. E.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: F. A. Meinig, J. H. Weaver, John Strauss, and Herman Bruhn, all of Sandy, P. O. Clackamas Co., Oregon.

J. T. APPERSON, Register. 12-4-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Nov. 22, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on Jan. 11, 1892, viz:

Homestead entry No. 5842 for the lots 1, 2, 3, and ne 1/4 of sec 30, 1 n. r. 6 e.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: Frank Jones, Charles Hackedore, A. Flood, R. Thomas, all of Scott's Mill, Clackamas Co., Oregon.

J. T. APPERSON, Register. 12-4-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Nov. 24, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver of the U. S. Land Office at Oregon City, Oregon, on Jan. 20, 1892, viz:

Homestead entry No. 5928 for the sw 1/4 of sec 12, r. 6 e.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: H. A. Ted Eylek, Leyman Herrick, E. T. Peake, F. S. Peake, all of Marmot, Clackamas Co., Oregon.

J. T. APPERSON, Register. 12-4-18

NOTICE FOR PUBLICATION

Land Office at Oregon City, Oregon, Nov. 12, 1891.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the county clerk of Washington county, at Hillsboro, Oregon, on January 1, 1892, viz:

Homestead entry No. 6721, for the se 1/4 of sec 17, 1 n. r. 1 w.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: C. S. Tigar, U. S. Williams, C. F. Tiered and Charles Schaumburg, all of Tigardville, Washington Co., Oregon.

J. T. APPERSON, Register. 12-7-18

TIMBER LAND, ACT JUNE 8, 1878 - NOTICE FOR PUBLICATION

LAND OFFICE AT OREGON CITY, OR., SEPT. 24, '91

Notice is hereby given that in compliance with the provisions of the act of Congress of June 8, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada, and Washington Territory"

Henrietta M. O'Donnell, of Portland, County of Multnomah, State of Oregon, has this day filed in this office her sworn statement No. 3475, for the purchase of the se 1/4 of sec 4, in township No. 3 north, range No. 7 east, and will offer proof to show that the land sought is more valuable for agricultural purposes, and to establish her claim to said land before the Register and Receiver of this office at Oregon City, Oregon, on Thursday, the 24th day of December, 1891.

She names as witnesses: C. E. Shafer, and Charles Catta, of Salmon, Oregon; Frank Bell and S. T. Durkee, of Portland, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 24th day of December, 1891.

J. T. APPERSON, Register. 10-9-12-11

SHERIFF'S SALE.

State of Oregon, County of Clackamas, ss.

A. E. Latourrette, executrix of the will and estate of L. D. C. Latourrette, deceased, P.H., vs. Edward Martin and Agnes Leland, Deft.

Notice is hereby given that by virtue of an Execution and Order of sale issued out of and under the seal of the circuit court of the County of Clackamas and State of Oregon in equity and bearing date November 27, 1891, and to me directed and delivered to me as sheriff of said county and state, and in favor of said plaintiff, and against the said defendants, and commanding me to sell from the sale of following described property the sum of \$258.00 and interest thereon since the 12th day of September, 1890, at the rate of ten per cent per annum, and \$60.00 as an attorney's fee, together with all disbursements. Also the sum of \$200.00, and interest thereon at the rate of ten per cent per annum since the 2d day of November, 1891, and \$75.00 as an attorney's fee and costs disbursements and costs accrued and to accrue. Now, in order to make the above sums, I will on Saturday, January 2, 1892, at the front door of the Court House, in Clackamas county, Oregon, at the hour of 1 o'clock, P. M. of said day will proceed to sell at public auction to the highest bidder for cash in hand, all the defendant's right, title and interest in and to the following described real property, to-wit: The e 1/2 of sec 1, 1 n. r. 1 e of the Willamette Meridian, situated in Clackamas county, Oregon.

Dated at Oregon City, Oregon, December 1, 1891.

W. W. H. SAMSON, Sheriff of Clackamas county, Or.

EAST AND SOUTH

VIA

Southern Pacific Route

SHASTA LINE.

Express Trains leave Portland Daily.

South: 7:30 P. M. Lv Portland Ar 9:35 A. M. 7:15 P. M. Lv Oregon City Ar 9:45 A. M. 8:15 A. M. Ar Francisco Lv 9:00 P. M.

Above trains stop only at the following stations north of Roseburg: East Portland, Oregon City, Woodburn, Salem, Albany, Tangent, Shedd, Halsey, Harrisburg, Junction City, Irving and Eugene.

ROSEBURG MAIL (Daily).

6:40 A. M. Lv Portland Ar 4:00 P. M. 9:05 P. M. Lv Oregon City Ar 2:30 P. M. 5:40 P. M. Ar Roseburg Lv 6:30 A. M.

ALBANY LOCAL (Daily, except Sunday).

6:30 P. M. Lv Portland Ar 8:55 A. M. 6:35 P. M. Lv Oregon City Ar 7:34 A. M. 9:00 P. M. Ar Albany Lv 5:00 A. M.

Pullman Buffet Sleepers.

TOURIST SLEEPING CARS.

For accommodation of Second-Class Passengers attached to Express Trains.

West Side Division. BETWEEN PORTLAND AND CORVALLIS. Mail Train, Daily (Except Sunday). 7:30 A. M. Lv Portland Ar 6:30 P. M. 12:30 P. M. Ar Corvallis Lv 12:55 P. M.

At Albany and Corvallis connect with trains of Oregon Pacific Railroad. Express Train Daily (Except Sunday). 4:40 P. M. Lv Portland Ar 8:20 A. M. 7:25 P. M. Ar McMinnville Lv 1:45 A. M.

THROUGH TICKETS

TO ALL POINTS EAST AND SOUTH.

For tickets and full information regarding rates, maps, etc., call on Company's agent at OREGON CITY. R. KOEHLER, E. P. ROGERS, Manager, Ass't G. F. and Pass. Agent.

If you suffer from any affection caused by impure blood such as scrofula, salt rheum, sores, boils, pimples, tetter, ringworm, take Dr. J. H. McLean's Sarsaparilla.

A Safe Investment.

Is one which is guaranteed to bring you satisfactory results, or in case of failure a return of purchase price. On this safe plan you can buy from our advertised druggists a bottle of Dr. King's New Discovery for Consumption. It is guaranteed to bring relief in every case, when used for any affection of Throat, Lung or Chest, such as Consumption, Inflammation of Lungs, Bronchitis, Asthma, Whooping Cough, Croup, etc., etc. It is pleasant and agreeable to taste, perfectly safe, and can always be depended upon. Trial bottle free at G. A. Harding's drug store.

JOHN DUFFY

Oregon City Express No. 1.

Light freight and parcels delivered to all parts of the city.

Leave orders with F. T. Barlow.

OREGON CITY

CIGAR FACTORY,

AUGUST FISHER, Propr.

Manufacturer of and Dealer in all Grades of Fine Cigars.

Orders from a distance promptly filled.

Next Door to P. O., Oregon City, Or.

Cooke's Stables,

W. H. COOKE, Manager,

Successor to U. H. T. & L. Co.

Corner Fourth and Main Streets,

OREGON CITY.

THE LEADING LIVERY STABLE

of the City. Rigs of any description furnished on short notice.

All kinds of Truck and Delivery Business promptly attended to.

Horses Boarded and Fed on reasonable terms.

Porter & Robertson,

BLACKSMITHS.

Wagon Work, Machine and General Repairing.

HORSE SHOING IN FIRST CLASS SHAPE.

Shop on Main street, opposite U. H. T. & L. Co's stables, Oregon City.

C. W. FRIDRICH,

GENERAL

Blacksmithing and Repairing.

Wagon, Buggy Work and Horse Shoing.

All work first-class and promptly done.

Shop at Elyville.

M. H. Flanagan.

J. P. Hill.

Flanagan & Hill,

WHOLESALE AND RETAIL

LIQUOR STORE.

KEEPS ON HAND THE BEST SELECTION of Wines, Liquors, Ale, Beer, etc. to be found in the State. In Logus-Eastman Block Give me a call.

HALF AND HALF ON DRAUGHT.

WM. R. WADE,

DEALER IN

Groceries, Provisions,

NOTIONS,

WOODENWARE AND FEED.

None but the Best of Stock kept.

Some Choice Oregon City Property for Sale.

Corner Seventh and Monroe Sts.

THE NORTH AMERICAN

Mutual Benefit Association.

OF CHICAGO, ILLINOIS.

Easy Monthly Payments

The plan challenges comparison. Reliable Life Insurance at cost. Insure while you are young.

J. W. THOMAS, Dentist.

GENERAL AGENT,

Molalla, Oregon.

WOOD TURNING

AND

SCROLL SAWING.

BOXES OF ANY SIZES MANUFACTURED

Parties desiring Wood Turning, Patterns, Brackets, or

Shop Carpenter's Work

Will be Suited by Calling on Me.

Doors, Windows and Blinds

TO ORDER.

G. H. BESTOW,

Opp. the Congregational Church

Beautiful Christmas Gifts.

We have now on the way the most beautiful line of Misses' Boys' Ladies' and Mens' fancy slippers that the eye ever beheld or the mind ever conceived, in all style and in all colors. Beautiful plush, genuine alligator, silky Russia, calf, etc., etc., varying in prices from \$1.00 to \$3.00. These slippers at \$1.00 are as good as anything we've had last Christmas at \$1.50. Watch our display window in about twenty days. We will be able to please the most fastidious and at prices remarkably low.