

A Manufacturers' Offer

Our Entire Factory for the Making of Ladies' Suits, Coats and Skirts IS AT THE SERVICE

OF THE LADIES OF PORTLAND FROM NOW UNTIL CHRISTMAS. During the past three months we have been compelled to turn away hundreds of SPECIAL orders for ladies' garments, because our factory has been crowded to the limit making garments for our store. Now we have finished the manufacturing season, and will not open up our factory on next season garments until in January. Meantime to keep our force of expert operators busy and keep them in Portland, we place our splendid equipment at your service until Xmas. We know you as patriotic citizens of Oregon are proud of the fact that such an industrial concern has been established in this city for the making of ladies' garments. As you surely know that not only requires money and brains, but unlimited—Nerve—to manufacture Ladies' Garments on this coast. But we have been at it three years now and to-day stand alone in the business. Others have tried, but found the requirements too heavy. SO THE FACTORY IS AT YOUR SERVICE. HELP IT IF YOU CAN. READ EVERY WORD OF THE FOLLOWING:

\$5.85

Skirts made to measure, of elegant all-wool men's tailor cloth, tailor shrunk, warranted not to spot, or shrink. These skirts will be made of material which such as our regular \$10 and \$12 ones are. Think of it, will you please. Such skirts made to your measure—made in our elegant substantial way for

\$5.85 Only

The factory is indeed at your service, isn't it?

Ladies' Suits TO ORDER \$14.85

Half Length Tourist Style Suits, the very latest street creations, serviceable, stylish and dressy, made up splendidly, extra weight tailored material, tailor shrunk, won't spot. These are \$30 Suits, and a limited number only will be sold.



Ladies' Tourist Coats,

Made to Measure,

\$10.00, \$12.00, \$15.00

Latest styles, made-to-measure, of man tailor cloth, which when compared with the material used in eastern made coats, makes the latter look like burlap. These are \$20 to \$30 materials—absolutely the greatest bargain ever dreamed of. Only a limited number of these will be made and we will say that we reserve the right to cancel this special skirt, suit and coat made-to-measure sale if it should appear that the capacity of our factory has been sold out. But it will take a good many orders to do that, so you can get in. No garment sold at this sale shall cost you one cent if you are not satisfied. We don't want your money unless you want us to have it.

Ladies' Suits to Order,

\$18.75

Three Quarter Length Tourist Style Suits, very up-to-date garments, splendid tailor cloth, same as above. These are regular \$35 suits, and a limited number only will be sold at these prices. Their cost prices at which we are giving these made-to-measure goods, will only apply to regular average size ladies.

Manufacturers' Sale

Ladies' garments. Ready to wear, our own make. Yes, we actually make them right here at Fifth and Alder street, and as we are the makers of them and there is no middle man to pay, we can go down to the limit at making prices.

Skirts Ready to Wear

Splendid Tailor Cloth Skirts, regular \$8.50. Now, while they last, \$3.25
Good Tailor-made Skirt, regular \$7.50. Now, while they last, \$3.75
Fine Tailored Skirts, regular \$8 and \$9. Now, while they last, \$4.25

Elegant Filled-Back Black Jackets

Very nice line, regular \$9. A few left, now, \$4.50
Very stylish line, regular \$12.50. While they last, \$8.50
Very stylish line, regular \$15. While they last, \$10.00

Broken Sizes--Remnant of Lines

Here's a more astounding bargain. These contain elegant garments regular prices \$12.50 to \$30, but if you can find your size in them you can have one at from \$2.75 up, according to quality. This is less than half the cost.

Ladies' Suits Ready to Wear

A splendid line to close out in the next two weeks at from \$7.50 to \$12.50. These are \$15 to \$25 values. Some odds and ends of suits—off size. If you can get your size you get them at \$5.00. This is less than the cost of material alone.

Rain Coats! Rain Coats!

It is a well known fact that because of our ability to make these elegant popular garments—make them by the hundreds, too—this fall we have been headquarters for rain coats in this city and we now offer the most complete assortment of durable, well made Rain Coats in town. They are well made by our tailors. We now offer them in this great

Manufacturers' Sale of

RAIN COATS

Splendid strong fall rainproof coat, \$6.50
We will also let go at \$10.00 the best \$30 Rain Coat ever sold in this city. We have Rain Coats in Oxford, tan, gray, brown and dark mixtures.

Very Special Skirt Offer

Call for this. We had to buy the material by the full piece from the mill in order to get it at a price to make you the price we do, as follows. It is gent's suiting material: Elegant English black or blue, black clay worsted, long thread, all pure worsted, best goods on earth; regular \$22.50 skirts. We will make these to order on this sale at \$10.50. This clay worsted in a skirt is cheap at the regular price, \$22.50. We warrant them to wear for years. Elegant jet black or blue-black.

Extra Special Skirt Offer!

BLACK AND BLUE BROADCLOTH

Look into this. You have been wanting us to make Broadcloth Skirts, and we had so much work we could not. So now is your chance. Splendid, very fine black broadcloth, made to your measure skirts, regular price \$24, and cheap at that. We will make them during this sale at \$12.75—yes \$12.75. You can't buy their equal on the face of the earth—poorly made at that—for the price we will offer these elegant order garments.

Misses' Tourist Coats

Here is a snap—because there are none in Portland—that is made of decent cloth, such as these are, for they are made of our men's tailor cloth. Why we want to tell you that we are able to show you men's fine order Overcoats made of the same material, in fact, you will find all our ladies' garment materials used right along in men's wear. Say, if there is any line of ladies' garments into which the eastern manufacturer just puts anything and everything, anyway and every way, it is Misses' Coats and Garments. It's a shame. You will be surprised at the tailor material we have manufactured these Misses' Coats of ours of. They go in the Manufacturers' Sale at Manufacturers' cost.

Men's Tailor Dept.

Made to order only. Elegant Suits, \$22.50 up. On around to the first class hand-me-down houses. You will see they charge nearly as much for a slip-slop-made suit as we do for a finely tailored and fitted suit, and made of our exclusive style material. Overcoats \$18.50 to \$25.00. An elegant line, late style, satisfaction guaranteed. We do nothing under-handed, linings, trimmings and all will be shown you. Nothing shall cost you one cent if you are not satisfied—and you get easy payments, too, \$1.00 per week—if you like. The pleasure is surely all yours, isn't it? We surely have to make the garments right, we guess.

5th and Alder Sts.
Merchant Tailors and Manufacturers of Ladies' Garments.

The J. M. ACHESON CO.

From Now Until Xmas Our Store Will Be Open Until 9 P. M. Every Day Except Sunday.

FORESTS USED IN MINE WORKINGS

Enormous Demand for Timber in Well-Known Copper and Gold Properties.

OREGON INTERESTED IN FUTURE OF SUPPLY

Will Keep in Touch with Interior Department Where Withdrawals Are Made.

In the discussion between mining men and forest reserve advocates about the present and future timber needs of the mining industry, interesting facts were developed of the enormous requirements of deep properties. The Copper Queen of Arizona uses underground about 30,000,000 feet of timber annually, while Calumet and Hecla, in Michigan, puts 50,000,000 underground in the same period. These are great copper mines, and their needs are naturally far in excess of what the old gold mining industry will require, but there is in every mining district demand for an enormous lot of timber. The Comstock Lode of Nevada has 210 miles of shafts and tunnels. When stopping out the large ore bodies there the square feet of timbering was employed, which gave the interior the appearance of a veritable trellis of huge timbers. There is about 50 miles of underground work at the Homestake, in South Dakota.

Where timbers are used, sets are a rule are five feet apart, and consist of two posts or uprights six to seven feet high, a cap of four feet and often a mudsill of six feet. The caps and posts vary in size from six inches to 10 inches square. Shaft sets are closer together and as a rule heavier. Runways are found in all wet tunnels, large wooden chutes open every working stop, and in soft and running ground all workings must be lagged, or sided, with two-inch stuff. This is but a part of the needs underground. On the surface the

equipment for mining or milling is usually ponderous, expensive structures costing hundreds of square yards and standing from 60 to 150 feet above the ground. Where water power is not available wood is preferred for fuel. It is used at the rate of a cord for each acre of 20-horsepower generated. A 20-stamp mill requires 50 to 90 horse-power, each air drill 10 to 14-horsepower, and hoists and pumps in Oregon have steam plants of from 50 to 350-horsepower capacity. If this fuel must be hauled far it will cost an operator from \$5 to \$14 a cord, and when the latter cost is approached the ore must be very high grade to bear the expense of mining. Before the Balsley-Eikhorn, in Baker county, installed water power and electric plants it hauled wood up the mountain side at a cost of \$10 to \$14 in winter.

These requirements of the mining industry explain why abundant timber near the scene of work is emphasized by the mining engineer when estimating the figure for which ore can be marketed, and set forth the basis for the mining fraternity's opposition to the forest reserve, or any possible regulation that might interfere with free use of timber. An argument used by the interior department was that the timber would be preserved in the mineral zones by the forest reserves for mining, as against predatory lumber interests. Mining men agreed that the reserve would be beneficial to them if regulations were adopted by the interior department permitting free use of timber for this industry. It has been found that the present rules and regulations are a red tape maze, which interior department officials promised to modify, but which have not been altered as yet. Keeping in touch with the department and insisting upon free use of timber on reserves will be a duty self-imposed by Oregon miners where they find themselves included in such withdrawals.

COMPRESSOR FOR THE GEM MINE DELIVERED

(Special Dispatch to The Journal.)
Baker City, Or., Dec. 16.—A five-drill compressor has been delivered here for the Gem mine, and will be hauled to Sparta immediately for installation. The mine is equipped with a steam plant, so that little time will be lost in getting the new machinery in commission.

A remarkable body of ore is reported in latest work on the 500 level of the Gem. After crosscutting to pick up the vein that had faulted, Manager Giesler said his drift entered a good ore body which had widened until he now has exposed the finest breast of ore he has seen that was known to the Gem in its history of 40 years. There is some shipping and a large body of milling rock. The shaft, which is an incline from the 500 level, will soon enable the management to explore this same ore body on the 600 level.

EXPERT MAKES THIRD REPORT ON A BIG MINE

(Special Dispatch to The Journal.)
Baker City, Or., Dec. 16.—Pierre Humbert, the mining engineer of San Francisco, passed through Baker City to the Cornucopia mines for another examination. Mr. Humbert has reported on this property twice, once in connection with an examination made by W. Clayton Miller, manager of the Federal company of the Coeur d'Alene. His return at this time, after sale has been made on execution but redemption is yet open, is taken to indicate that the interests of his clients may develop into a transfer. Mr. Humbert will make no statement as to whom he represents. Some suggest

GOOD WORK BY OREGON BELLE'S AIR DRILLS

(Special Dispatch to The Journal.)
Jacksonville, Or., Dec. 16.—The development crew employed by Manager H. E. Foster of the Oregon Belle, near this city, numbers above a dozen men. At 190 feet from the portal of the lower crosscut the Oregon Belle vein was intersected, and a crew is continuing the crosscut for the Gold King vein, a parallel, and another crew drifting on the Oregon Belle. The latter shows a width of four feet, the entire width being excellent vein matter with most favorable enrichment. By means of the two power drills, development is going ahead with dispatch.

NEW MANAGEMENT IS TAKING OUT BULLION

(Special Dispatch to The Journal.)
Prairie City, Or., Dec. 16.—The first cleanup at the Black Butte proved so satisfactory to the management that work is being pressed with greater energy than before. Superintendent E. C. Allen said he realized \$2,300 from a run of 11 days in the Merralls roll plant, the ore having been mined from the adit level and the level established 145 feet below the collar of the shaft. All arrangements have been completed for pressing work during the winter. By spring development is expected to warrant material increase in the milling plant, as the vein is quite large and ore bodies are easily opened.

PURCHASED POPLAR CLAIMS

(Special Dispatch to The Journal.)
Spokane, Wash., Dec. 16.—Ernest White and R. G. McLeod, acting on behalf of the Spyglass Mining and Development company, closed a deal recently for purchase of the Morning and Homestake claims, situated on Rapid creek, about a mile from Poplar. The amount of the bond is \$10,000, payable within a year. The claims are within 1,000 feet of the Canadian Pacific railway line, and have a good surface showing. Mr. McLeod says that one silver-lead vein has been proved on one of the claims, and several quartz leads, carrying gold values, have been uncovered. On one of the latter leads a tunnel has been driven 45 feet and fine specimens of free gold can be picked out of much of the quartz.

INSTALLING CYANIDE PLANT

(Special Dispatch to The Journal.)
Vancouver, B. C., Dec. 16.—A cyanide plant is to be installed on the Chaplain mine, near Blouin City. At present between 25 and 30 men are employed, and about two cars of good ore are being sent out monthly to the Trail smelter. Assays run from \$24 to \$140 a ton. The mine was recently leased for five years with an option for an additional five years. Two shifts are being worked on the Cripple Stick, a nearby property. Sample shipments gave a return of \$60 a ton, but regular shipments will not be made at present.

DECREASED POWDER CHARGE

Wyoming has a record for size of powder charge in mining operations that exceeds Oregon. Recently Manager J. R. Harvey of the Old Channel Diggings, at Galilee, Or., exploded about 8,000 pounds of powder in one charge to loosen

the great bank which he will wash this season. Many thousands of yards of gravel, especially the compact mass at the bottom, was shaken so that it can be handled easily by the big six-inch nosies. At Evanston, Wyo., one concern exploded 7,500 pounds of black powder in a great bank that is being handled by steam shovel. This charge loosened 50,000 cubic yards of rock and 10,000 yards of cement gravel for a steam shovel. The total cost of the shot in labor and material was about \$7,500, the powder having been placed 25 feet below the surface. Black powder was used, because it lifts better than dynamite.

SETBACK PRODUCING AGAIN

(Special Dispatch to The Journal.)
Vancouver, B. C., Dec. 16.—Last week the Skylark mine, a couple of miles from Phoenix, B. C., shipped its first car of ore since work was resumed, after seven years of idleness. This week a second small car was shipped the ore going to the Granby smelter. The statement is authoritatively made that the returns from the first car, which is what is known as second-class ore, were \$107.26 a ton in gold and silver, and the second car, which is third-class ore, is expected to run about \$50. This week a car of first-class ore will be sent to the smelter. Shipments are to be maintained regularly from the property.

BOUNDARY'S HEAVY TONNAGE

In November the low-grade mines of the Boundary district, B. C., produced 72,000 tons of ore, which is the record by 2,000 tons for the district. The ore is assumed to have an average value of \$5 a ton, giving the entire product a value of \$360,000. For the 11 months the November closed the total output is 750,000 tons, with assurance that the credit to Boundary for the entire year will be about \$30,000 tons. This is an increase of 20 per cent over 1903.

WAITING FOR SNOW

(Special Dispatch to The Journal.)
Vancouver, B. C., Dec. 16.—A force of 30 men is employed in the development of the Lucky Boy mine, Boundary district, and the directors of the mine are pleased with the results of the last shipment of ore, which ran \$170 a ton. No ore is being taken out except in development. When snow is deep enough to put the railroads in shape stopping will be commenced and heavy shipments made.

HEAVY CAPITALIZATION

(Special Dispatch to The Journal.)
La Grande, Or., Dec. 16.—Filing of articles of incorporation for the Carson Consolidated Hydraulic Mining company, with the secretary of state, marks completion of early arrangements of the Los Angeles people to open the famous placers on the Grand Ronde river. The company is incorporated for \$1,000,000.

Christmas Gifts..

Fine stock of watches, Ladies' gold watches from \$10 up.
Diamonds, carefully selected. Clocks, silverware, cut glass, opera-glasses and umbrellas.
Prices are most reasonable.

A. Vuillenmier
291 Washington St., under "The Perkins."

PROSPERITY GROWS IN SHERMAN COUNTY

W. B. Kurtz Confidently Predicts a Great Future for the Wheat-Growing Belt.

W. B. Kurtz of The Dalles predicts good crops and prosperity for Sherman county next year. He came to Portland yesterday and departed last night for Pocatello and other Idaho points, where he is looking after the shipment of several carloads of hogs.

"The fall wheat looks fine in Sherman county," he said, "and general crop conditions are favorable. Wasco is growing and other towns I visited are improving. Stock of all kinds is in very fair condition."

Mr. Kurtz believes in the future of The Dalles, and is confident that the completion of the portage road, the canal and the new railroad to Dufur will, during the next few years, give a marked impetus to the town's growth. A number of new buildings are going up this winter. The Odd Fellows are completing a block containing stores on the first floor and a fine lodgeroom in the upper story. The building will cost about \$5,000.

"I think the largely increased facilities

for shipping that are to be gained by The Dalles during the next few years will result in the manufacturing into flour of a large part of the wheat that is now shipped to Portland," Mr. Kurtz said. "The Dalles is the natural metropolis of the wheat country and it will have unsurpassed facilities for competition in water and rail transportation."

LAKATIVE BROMO QUININE removes the cause. To get the genuine, call for the full name and look for the signature of E. W. Grove, 25c.

Established 1883. Oregon Phone, Red 977

Portland Marble Works

Manufacturers of and Dealers in all kinds of Marble, Granite and Stone Work
Estimates Given on Application.
268 FIRST STREET
Bet Madison and Jefferson Streets.
PORTLAND, Or.

TEETH SPECIAL Cut Rates

Boston Painless Dentists

are now giving their annual CUT RATE PRICES on all dental work. The charges are less than college prices and all work done by our painless system and by specialists of from 15 to 25 years' experience. NO ETHERS EMPLOYED. TEETH extracted, filled or crowned absolutely without pain by our secret preparation applied to the gums.

TEETH WITHOUT PAIN A SPECIALTY BOSTON

Extracting Free Examination Free
Silver Fillings 25c
Gold Fillings 50c
Gold Crowns \$1.00
Full Set Teeth \$2.00
All Work Guaranteed 10 Years
Have your teeth extracted without pain and replaced with new ones the same day. Come in at once and take advantage of low rates. Be sure you are in the right place.
Boston Painless Dentists
FIFTH AND HOBSON STS.
Entrance 221 1/2 Hobson. Large Special concern in the world.

Skin Diseases are cured by

Hydrozone and Glycozone

Endorsed by the Medical Profession.
By destroying germs, they assist nature to accomplish a cure. Send thirty-five cents to pay expressage on Free Trial Bottles.
Sold by Leading Druggists.
Not genuine unless label bears my signature:
Prof. Charles H. Chamberlain
1231 First Street, N. Y.
Write for free information about HYDROZONE and GLYCOZONE.

Another "Want Ad" Premium

In order to still more widely introduce the want ads into Portland homes another valuable premium will be given with every cash "want ad" for either the Sunday or Daily Journal for the coming week.

This Time It's Pony Brand Coffee

A coffee imported and roasted by THE ELECTRIC COFFEE CO. Portland, Oregon.

Pony brand coffee is made from coffees carefully selected, then scoured, cleaned and milled by the latest and most approved machinery. It is carefully blended and dry roasted, thus retaining all of the flavor and the aroma. Every pound is guaranteed to please the consumer or it may be returned. As for the want ads, much might be said, space permitting. If you have used them you know what wonderful little giants they are for accomplishing big things. They run your errands, sell your property, supply your help, rent your rooms and a thousand other things. You should get the habit of using them.

RATE: Twenty-one Words for 15 Cents