TO ACTIVE YEAR IN PORTLAND FIELD

and industries or even a fairly normal year will mean can be realized best by a clear understanding of the important place that the productive industries now

In Portland alone the Associated In-dustries estimate that between 20,000 and 35,000 men are employed in product-ive industries at this time, with a pay-roll of approximately \$4,000,000 a month, or about \$150,000 a day. This is for Portland and immediate vicinity only, and does not include the cutside terriand does not include the outside territory of the state which has about the same number of men, and about the same

Interviews with representative mer engaged in the principal lines of industry here disclose that the heads of these various lines of business look forward to an excellent year during 1922, and a full return to normal conditions. **BUMBER OUTLOOK BRIGHT**

Perhaps of major importance in rela tion to general prosperity of this district is the lumber industry. Lumber mer in general expect a very prosperous year for the mills and kindred industries. The head of one of the large lumber companies with headquarters in Portland and connections throughout the East expects this year to be the biggest year that his company has ever had. "Over 65 per cent of our lumber is shipped east of the Mississippi river," he explained, "and we find that not only is building and construction work generally reviving, but the stocks in the yards are very low, and manufacturing stocks are also low. This means that buying lout the country will be reflected lirectly in mill activities."

In addition to the increasing domestic demand, the export trade is holding up well. Japan has been the principal buyer in the rear just past, and continues to buy heavily in the Northwest with Portland getting her full share of the business. Some exports are also be-ing made to China, Australia, England and France. The export demand is

Many domestic lumber buyers have held back as long as possible for lower prices, but prices in this line are said to have reached bottom, and a heavy iness is anticipated with an upward MACHINERY LINE PROMISING

Machinery and equipment for the lumber mills occupies a peculiar position On this line much of the business of the fron and steel founders depends, and these plants have not been running to an extent corresponding to that of the mills. An explanation of this is found in the fact that many lumber mills faced a deficit for the year 1921, and post-poned every purchase of new equipment that they could. In case of a mill run-ning only half or a third of the plant, when any part became worn out or was broken, replacement was made from the eequipment of that part of the mill that was idle. Naturally as the mills resume full operations they will not only require the regular replacement equip-ment, but will be obliged to buy heavily to re-equip that part of their plant that

FURNITURE BOOKINGS idly assuming a place of great importance in the industrial life of Portland. Five large plants are in operation, with has begun. Such a conclusion is justian number of smaller ones. H. J. Carof the Carman Manufacturing company reports orders on the books about per cent in excess of the correspo od last year. Previous to the ing period last year. Previous to the first of the year the Carman plant was running five days a week, but beginning the first of the year it went on time and is now running to capac-The Doernbecher Furniture company is running to capacity, employing over 400 men, and anticipates all the business that it can handle this year. The Freeman Furniture Company, making high-grade tables, is 40 to 60 days behind with its orders, with an excellent damand from muthers and capacity. lemand from southern and southeastern

WOOLEN PLANTS INCREASE

Increased production in the woolen mills, with every indication of the heavfeet year's business that these companies have ever enjoyed, is the rule in practically every plant making woolen goods. The Portland Woolen Mills are running as high as three shifts in some departments and giving employment to over 20 people. The Pendleton Woolen Mills report all their mills running to capacity, report all their mills running to capacity, and some running overtime. They are putting in new equipment in their Washugal mill to the extent of \$30,000 to

Increase production. The Oregon Worst-ed company is running two shifts. The Jantzen Knitting Mills report 50 per cent more orders on their books for spring delivery only than their whole 1926 business, with orders far in excess of corresponding period last year. PLOUB MILLS UNCHANGED

Conditions with the flour mills does not reflect much change, this line being staple. Some of the mills note a slight increase in business, principally in byproducts.

Other manufacturing plants and shops of many kinds, of which there are a large number in Portland, are generally busy. A considerable number of

busy. A considerable number of men are engaged in automobile body build-ing, in the making of brick and tile, rope, twine, and specialties of many kinds. The outlook in most of these lines is for a considerably heavier busi-ness as the season advances.

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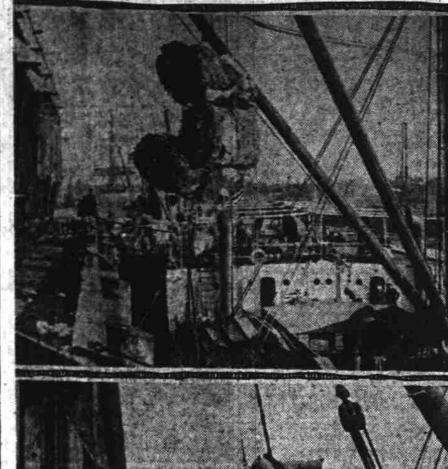


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GLIMPSES OF A MAJOR INDUSTRY



Activities along Portland's waterfront. Above-Loading wool at Terminal

revival, then, comes as a rally in se

reached. November, 1919, say the be-

ginning of liquidation in the stock mar-

ket; 1920 was the year of falling com-modity prices; 1921 has been the year

volume of industrial production, and the

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Lumber Co.

Douglas Fir

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Pendleton, Or.

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CASKS

And All Kinds of Cooperage at

Finke Bross Cooperage Works

Mince Meat

KNIGHT PKG. CO

PORTLAND, OREGON

General Millwork

Sash and Door.

that the latter stage has been

No. 4. Below-Unloading coffee at Albers Bros. dock.

The Outlook

The Worst in Business Is Passed and Recovery the of falling money rates. The autumn of Country Over Is Under Way the past year, furthermore, saw a modest but distinct improvement in the

Copyright, 1922, by the New York Evenis Post, Inc.—Published by Arrangement) By F. Schneider Jr.

New York, Jan. 7.-While the present world situation still carries an abundance of uncertainties, the probability is The manufacture of furniture is rap- that the worst of the depression is passed and that a gradual recovery in business

Rehearsing the sequence of events in the typical business cycle, it will be re-called that after a crisis has been bred of inflated costs and high money rates, the first sign of a break comes in the stock market. The next striking development is a decline in commodity prices, to be followed in turn by a slackening in the rate of business activity and depression. Still later in the cycle, money rates begin to fall. The first sign of

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COMPANY

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ast months of the year witnessed sub-tantial recoveries in security prices. Leaving the cycle theory out of the juestion, it is apparent that business ouditions are now on a much more Industrials

conditions are now on a much more workable basis. Commodity prices have gained a very fair measure of stability. "Distress" selling of commodities is generally at an end. Further recessions in craily at an end. Further recessions in commodity prices are likely to reflect lower production costs as a result of wage reductions and lower transportation costs. As such they will be less rapid and more calculable. They will create nothing like the uncertainty attending the earlier declines. Stocks of commodities are very considerably reduced and several basic industries show Journal News Writer

How would you like to pay \$1500 for single picture to be used in your advertising? Yep, we do it right here at home. Coles Phillips painted one bath-ing girl for the Jantsen Knitting Mills for that little sum. See it in the na-tional magazines. Some bathing girl my wife don't know I look at them.

ditions is another encouraging factor. Whether measured by the extraordinary rise in reserve ratios or by the sub stantial decline in interest rates, the answer is the same. A vast volume of frozen credits has been liquidated. War paper holdings of the federal reserve system have been greatly reduced. A smaller volume of self-liquidating paper which represents lower price levels has been substituted. The big member banks have been able to pay off most of their loans at the reserve banks. A ertain volume of frozen credits does to be sure, still exist in the grain and vestock districts. It is a striking fact, however, that borrowing as between the different regional reserve banks is at an

first time since 1917. winter season. Textile mills have operated at a remarkable satisfactory rate and their takings of cotton and wool have increased consistently. Cotton growers profited by a strong rise in values during the fall, and the oil industry shows a healthy recovery from

end, each being able to take care of its

own needs without assistance for the

duced and several basic industries show trustworthy signs of having turned the

A major improvement in banking con

in overdone price deflatio If business, then, has turned the corable speed of the recovery. Several powerful brakes to the movement must be admitted. The dislocation of world business has been huge, representing the liquidation not only of a violent post-armistice speculation, but the inflation of four years of world war. Europe's where he could go to see the very latest in machinery and equipment in that purchasing power destroyed cannot be

estored in a day. We may conclude, therefore, that the worst is past and that recovery is under way. Improvement is likely to be will stand out. For the coming year cheaper money rather than pronoun better trade seems to be on the cards Further moderate readjustments may be expected in production costs and prices, and margins of profit will be moderate. An increasing number of businesses should, however, be able to operate at a

TRADE REVIVAL FORECASTED. St. Louis, Jan. 7.-Invigorating effects of depleted stocks in retail stores all In the present instance the indications through the South and West are being felt by the wholesale drygoods trade here. Advance orders are not only fair, and they have been, but good, and many out of town merchants are in the city making purchases. Jobbing houses are anticipating large sales of white goods in the early part of January.

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Random Observations in Port land Plants by an Inquiring

Did you think that Kewpie dolls were an exclusive product of the effete East? Not so. Made in Portland also.

We are not good at statistics But D. C. computes that if the noodles, spaghetti, macaroni and vermicelli made in Portland were laid end to end they would reach seven times around the earth and tie a double bow knot in the middle.

This is cutting 'em pretty close. 'On a sewer job B. P. Seydel bid \$5624.47 and Charles Solomon bid an even \$5624. He gets the job by a margin of 47 cents. Cement pipe made in Portland to be

What is reputed to be the first elec-Actual betterments in industry are numerous. Steel making touched the depth of its depression last July, has rallied substantially, and is holding its gains well through the normally dull now regarded as more or less obsolete now regarded as more or less obsolete and has been superceded by a late mod-

> 'A prophet is never without honor save in his own country." There are still a few old fashioned people that believe that a thing must be shipped a long way. or it is no good-that because it is made right at home it is made by inexperienced people and makeshift machinery. I got this story from excellent authority. A Portland manufacturer, when in the East, entered the national headquarters of the association in his line, at Chicago, and without mentioning his name asked business. He expected to pick up some points for use in his own plant when he returned. "The most modern plant in our line," he was told, "is not in this locality. As a matter of fact you will have to travel quite a long way to see it—it is located out on the Pacific coast" and they referred him to his own plant.

Did you know there was a large plant Portland that makes nothing but sash weights for windows? Yes-Leach Bros, makes lots of them. Question : How ong does it take to wear a sash weight Married man on my right says depends on what it is used for.

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Commodity Briefs

Cleveland-The Upson nut works of he Bourne-Puller company announ loday that 800 men would be reemployed immediately. Vice President Chapin said business did not really re-quire the hiring of that number but that the company was doing it to help out its old employes. Sixteen hundred are

ormally employed.

New York—The Merchants' Shipbuild ing corporation has been awarded a

New York—The copper export situa-tion is strengthening and although the domestic demand is light at present it is expected to pick up rapidly in the early

part of the year. COAL AND COKE Pittaburg - With contracts expiring stocks of chemicals in wareho

CHEMICALS January 1, more buyers are expected to enter the coke market. The A. M. some price shading, although only Byers company is in the market for 15, small quantities changed hands, but it ood tons monthly and the Sharon Steel is believed the turn of the year will see

Experiments Are Costly

The wise buyer knows he is rarely successful in keeping his costs down, buying unknown and untried merchandise at alluringly low initial price.

The cost of undoing a poorly done job, through fault of poor material, increases first costs, sometimes to the point of losing legitimate

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Facts of Public Interest

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Location of Operations:

We are operating in all the Pacific Coast and Northern Inter-mountain states.

Volume:

The volume of business done outside the state during the past ten years has exceeded

Home Product:

Over 200 men who live in Portland are sent out during the working season, and their earnings return here to support their families.

Much of the material used originates in this section, and thousands of tons pass over the docks in Portland.

We maintain a complete shop in Portland. It is erected on our own property, where we manufacture and repair our equipment, and upwards of 50 men are employed.

Our banking is done at the home banks in Portland, and bonds which are received in payment for work and collections pass through Portland bond houses and banks.

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Seventeen years' service on the principal streets of Portland and over eleven years' service in upwards of 150 cities in the Northwest, and the Columbia River Highway, now passing its seventh year of use, are the best guarantee for our efficiency and integrity as contractors.

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