

INDUSTRIAL GROWTH IN THE PACIFIC NORTHWEST

MONEY IN BUSINESS

Tillamook Cranberry Growers Make \$1000 Acre.

INDUSTRY IS UNDEVELOPED

Conditions Said to Be Ideal for Bogs and Many Are Going Into Business—Berries Good as Any Grown in East.

TILLAMOOK, Or., Dec. 20.—(Special).—Tillamook stands out as the leading county in Oregon fitted in every possible way for the cranberry industry. Atmospheric conditions, plenty of water and moisture in the soil, such as exist in Tillamook in the summer months, are favorable for raising cranberries. There are thousands of acres of non-productive land in Tillamook which is well adapted for cranberry bogs, and next year with Portland the industry will grow.

It is only a few years ago that dairying in Tillamook County was the industry, yet today it has a wide reputation as the leading county in Oregon for its dairy products, especially cream, and the most prosperous section, considering the population. The cranberry industry today is in its infancy in Tillamook County, with a great future before it. The industry has passed its experimental stages, and it is now and has been for several years a demonstrated fact that Tillamook can raise as fine flavored cranberries as anywhere in the United States. Not only so, but those who have been engaged in the business have found it a profitable business, for the bogs have turned out a splendid crop, and the cranberries are raised in the Sandlake district, where the first bogs were prepared, and since then the demand for Tillamook cranberries has increased so that the crop is soon bought up. In fact, this year the berries were contracted for at good figures before they were picked.

W. C. King was the first to experiment with the berries some few years ago at Sandlake. Like every other industry, it requires labor and a certain amount of capital to develop. Mr. King says:

"I find that the vines are well adapted to the climate in Tillamook. They grow vigorously and where the bogs are properly prepared they are enormously productive. While picking a crop I measured off some ground and picked them carefully, and found that they produced at the rate of 1000 bushels to the acre. Allowing one dollar a bushel as a net profit, I do not know of an agricultural product that will compare with it, and a net profit of one dollar is placing figures extremely low."

"It costs from \$300 to \$400 per acre to prepare the ground and plant the vines, including the cost of plants. The land which has timber standing on it is the most expensive to prepare, although some of the land adapted to the raising of cranberries is of a darker color, and is made up of vegetable matter or peat."

"The bog must be so situated that it can be drained by means of ditches to the depth of at least 15 inches, and one must also have control of plenty of water for irrigation and flooding purposes."

"A bog once set in the proper shape will last indefinitely. The first cost, though large, cuts little figure in the long run. The cranberries grown in Tillamook are of a darker color than those grown in the East. They are much superior in flavor, and weigh more to the bushel. The size of the berry is about the same."

"The picking season is one of pleasure to both picker and proprietor. Lines are stretched across a plot of ground three feet apart, and in the center of each line the vines making a complete carpet upon which to work. They hang on uprights about six inches high. The berries are a beautiful red color, and many cases three and four deep, and touching each other, completely hiding the ground and vines beneath."

"In the East the vines are often infested with insect pests, and if the growers have not the control of water the whole crop is in danger. I understand the pests have been imported here at different times in shipping plants, but they soon disappear, as they cannot thrive in this climate."

State Bank Is Assured.

MILWAUKIE, Or., Dec. 20.—(Special).—Captain J. P. Shaw, chairman, has called another meeting of the citizens of Milwaukie for tomorrow night in the Grange Hall to hear report of the committee on establishment of a state bank in Milwaukie. It is proposed to place the capital stock at \$10,000, the citizens to pledge \$2000 and over and control the board of directors.

Launch Rose Pulled Off Beach.

ASTORIA, Or., Dec. 20.—(Special).—Word is received from Tillamook that the little gasoline launch Rose, which stranded near there while en route to Newport from Astoria, was hauled off the beach yesterday by the tug Vosburg.

Close College for Holidays.

ALBANY, Or., Dec. 20.—(Special).—Albany College closed Friday evening for the Christmas vacation and students are leaving for their homes in various parts of the state today. School work will be resumed January 4.

BAKER CITY'S NEW BANK BUILDING.



FUTURE HOME OF CITIZEN'S NATIONAL BANK, TO COST WHEN COMPLETED \$50,000.

BANDON SENDS LOBBY EAST

BINGER HERMANN MAKES TRIP TO WASHINGTON.

Goes to Interest Congress in Appropriation for Deeper Channel in Coquille River.

BANDON, Or., Dec. 20.—(Special).—At a recent meeting of the commercial clubs of the Coquille Valley, it was decided to send a special representative to Congress to lobby for this river and harbor. Ex-Congressman Binger Hermann was selected and has already gone to Washington, where he will work in the interests of an appropriation for the purpose of dredging the river and improving the Government jetty which was built here last year. The prospects for such an appropriation seem very flattering and it is thought there will be no trouble in securing it, as a number of Congressmen have designated their willingness to work for the appropriation.

The new jetty, on the inside of the bar, which is being constructed by the citizens of Bandon and vicinity, at a cost of about \$10,000, is proving to be a great success, and there is now from 22 to 28 feet of water on the bar at high tide.

There are now two or three projects on foot for new industries in Bandon, one of which is sure to materialize in course of the next two months and the others are very favorable for early culmination. Real estate is moving more rapidly than at any time for a year, and at greatly increased prices.

Colonel C. T. Blumenrother, who has recently returned from the East, where he has been in the interests of the proposed paper and pulp mill for this city, reports that Eastern capitalists are greatly interested in the proposition and are ready to invest their money as soon as arrangements can be made. There are a number of details to be arranged yet, but it is confidently believed that actual work on the proposition will begin in the near future.

CANNERY FOR VANCOUVER

Commercial Club Backing Project for \$9000 Plant.

VANCOUVER, Wash., Dec. 20.—(Special).—A \$9000 fruit cannery is to be built in Vancouver at which all kinds of fruit and tomatoes will be canned. The plant, it is expected, will be ready for operation April 1, 1909.

The Vancouver Commercial Club has taken up the project and has appointed a committee, of which D. Colveth, proprietor of the Hotel Columbia, is chairman, to solicit among the business men and farmers for the balance of \$400 that is still needed, \$5000 having already been subscribed.

Statistics with reference to the culture of fruit and tomatoes in Clark County demonstrate that such an enterprise as a fruit cannery is bound to pay big dividends.

KLIKITAT LAND FERTILE

Spitzenberg Apples, Grown Without Water, Retail at \$6 a Box.

LYLE, Wash., Dec. 20.—(Special).—Charles Bartlett, recently from Spokane, a native of the Keystone State, but now a resident of Goldendale, whose duties on the Goldendale branch occasion his frequent visits on the Big Klickitat River, said today, in Lyle, of that portion of the

NEW CARS OPERATE TODAY

ALBANY ELECTRIC RAILWAY TO BEGIN OPERATION.

Linn County Metropolis Has Made Remarkable Growth in Past Year—Many Improvements.

ALBANY, Or., Dec. 20.—(Special).—Albany people will ride on a trolley-car in their home city for the first time tomorrow. The car will make its first run over the whole line tomorrow morning, and if the system operates successfully the car will be run regularly. The test trip over the Lyon street portion of the line yesterday was entirely satisfactory.

The opening of the electric line completes the most wonderful year of progress Albany has experienced in the 84 years since it was founded. The closing year has been marked by unprecedented building, both in the business and residence sections of the city, and by unparalleled growth in population. The year is also notable for public improvements completed and inaugurated.

The coming year offers even greater opportunities. The building activity is continuing through the winter, and many buildings are being planned for next spring, including at least one big business block. Work is progressing on the new cannery, a site is being selected for a big milk condenser and other new industries are in prospect. Contracts have already been let for paving seven leading business blocks, the work to be completed before July 1, 1909. It is expected that work on the Federal building will commence during the coming year.

Not only has the city itself made an unprecedented growth, but the country tributary to it has made even greater progress. Big farms are being subdivided and the country is filling up with active, progressive people who are utilizing the soil to its fullest advantage. Local farmers have employed modern and more systematic methods and are enjoying the greatest prosperity in their history. Fruit and nut culture have also received a wonderful impetus in this part of the state during the closing year.

Olympia Beer. "It's the water." Brewery's own bottling. Phone, Main 571 & 546.

Fitted suit cases, Harris Trunk Co.

Milk Factory Incorporates.

ALBANY, Or., Dec. 20.—(Special).—Articles of incorporation were filed today for the Albany Condensed Milk Company, which will erect a big milk condenser in this city at once. The incorporators are H. G. Fisher, Henry Lyons and H. M. Palmer, and the capital stock is placed at \$50,000. The company has chosen the following temporary officers to direct the preliminary work for the erection of the plant: President, Henry Lyons; vice-president, W. W. Poland; secretary-treasurer, E. W. Cooper; manager, Hugh G. Fisher. No site has yet been chosen, but plans are under way for the building of the plant so that it will be in operation next spring.

Fine Walnuts in Clark County.

VANCOUVER, Wash., Dec. 20.—(Special).—A. A. Quarberg, County Commissioner, who has made a close study of the growth of walnuts in Clark County, declares that it is one of the best localities in the United States for raising this nut. Mr. Quarberg has several acres planted to walnut trees, and some of his young trees this year produced 80 pounds per tree. The nuts are of fine quality and flavor.

Goldendale Prepares Literature.

GOLDENDALE, Wash., Dec. 20.—(Special).—The Klickitat Development League is having printed 40,000 folders descriptive of the county. The Great Northern and the Northern Pacific Railways each want 10,000 of these for distribution. Shipment will be made to them the first of next week. The printing is being done by a local office.

BUILDING KALAMA MILL

WILLARD CASE COMPANY IS ERECTING BIG PLANT.

Lumber Industry at Kalama Will Soon Be Giving Employment to 500 Men.

KALAMA, Wash., Dec. 20.—(Special).—The Willard Case Lumber Company, which purchased a mill site here several months ago, is laying the foundation for the big mill. When completed this will be one of the largest sawmills on the Pacific Coast. Its capacity will be 125,000 feet in 10 hours. The entire plant will cost about \$75,000. The machinery has been purchased in the East and will be here ready for installation as soon as the framework is up.

In addition to the sawmill, the company will operate two logging camps up the Kalama River, where they have recently bought large tracts of timber. Altogether the company expects to employ about 500 men at this place.

The mill sawmill, 100,000 feet per day capacity, and the log skid mill, which have been building for several months past, are now ready for operation and will begin sawing this week. The mill mill has a dock 800 feet long and 98 feet wide. In addition to large docks, both mills will have a spur from the Northern Pacific track, affording an opportunity for loading and unloading water and railroad transportation. A new single mill will also be erected adjoining the mill mill in a short time.

By the next six months all these mills will be in full operation and at least 500 men will be steadily employed in Kalama.

HUBBARD VOTES ROAD TAX

Property-owners Propose to Expend \$1200 in Improvements.

HUBBARD, Or., Dec. 20.—(Special).—The voters of road district No. 2 met yesterday and voted a 2-mill tax for road improvements. It is estimated that a 2-mill tax will be the means of raising about \$1200, and this sum is to be expended in graveling a part of the Pudding River road leading into the town from the east.

County Judge William Hushy attended the meeting and in a short address explained the operation of the present tax law and gave an estimated cost of the county's business for the ensuing year.

ROYAL DULCET DAINTIES

Lingering delicacy of flavor makes them popular with men, women and children. Order for Xmas. Royal Bakery and Confectionery.

Romance of School Room.

ALBANY, Or., Dec. 20.—(Special).—Miss Pearl Aldrich, a member of the

A BAPTIST ELDER

Restored to Health by Vinol

"I was run down and weak from indigestion and general debility, also suffered from vertigo. I saw a cod liver preparation called Vinol advertised and decided to give it a trial, and the results were most gratifying. After taking two bottles I regained my strength and am now feeling unusually well." Henry Cunningham, Elder Baptist Church, Kingston, N. C.

Vinol is not a patent medicine—but a preparation composed of the medicinal elements of cod's livers, combined with a tonic iron and wine. Vinol creates a hearty appetite, tones up the organs of digestion and makes rich, red blood. In this natural manner, Vinol creates strength for the run-downs, overworked and debilitated, and for delicate children and old people. For chronic coughs, colds and bronchitis Vinol is unequalled.

All such persons in this vicinity are asked to try Vinol on our offer to refund their money if it fails to give satisfaction. Woodard, Clarke & Co., Druggists, Portland.

COMPLETING CLUB'S HOME

Oregon City Business Men Will Have Comfortable Quarters.

OREGON CITY, Or., Dec. 20.—(Special).—The rooms of the new Commercial Club will be thrown open early in January and the carpenters and plasterers have completed the work of placing the upper floor of the new Masonic Temple in condition for the furniture and fittings, which will be purchased by a committee that has just been appointed. One of the rooms will be furnished throughout in native Clackamas County woods, and the furniture will be manufactured here.

The Clackamas County Horticultural Society will have a permanent exhibit in the building, and it is planned to set aside one afternoon each week for ladies' day. An automatic elevator will be installed in the building in a few weeks, and the complete banquet will mark the opening of the club. It has been proposed that the club take over the bowling alleys that are located in the basement of an adjoining building, and if this is done, a hole will be cut in the walls and the elevator will run down to the alleys.

OUR SPECIALTY

Our specialty is to build up health to a permanent and perfect standard, and we believe in our ability to get results. We believe honest statements can be passed out to honest men by honest methods and that men have confidence enough in their fellow-men now to shy at every guilepost without investigating a little on their account. We believe in working, not weeping, and in the pleasure of our work.

We believe that a man gets what he goes after; that one deed done today is worth two deeds tomorrow, and that NO MAN IS DOWN AND OUT UNTIL HE HAS LOST FAITH IN HIMSELF.

We believe in today and the work we are doing; in tomorrow and the work we hope to do and the sure reward which the future holds. We believe in courtesy, in kindness, in generosity, in good cheer, in friendship and honest competition. We believe there is something doing somewhere for every man ready to do it, and we are ready right now.

Our experience and facilities are unequalled in Portland, and we have the largest referred practice in the city. We mean by "referred practice" patients referred to us by others who previously treated, with us and voluntarily recommend their friends to us for similar treatment.

Expert Medical Examination FREE Any Uncomplicated Special Disease Cured for \$10

Our treatments are mild—our results are quick. We successfully treat Acute, Chronic and Nervous Diseases, Blood Poison, Varicose Veins, Catarrh, Skin Diseases, Stomach and Bowel Troubles, Piles, Fistula, Kidney and Bladder Ailments, Nervous Debility, and many other diseases of men not mentioned here. No business address or street number on our envelopes or packages.

Consultation and advice free. If you cannot call at office, write for self-examination blank—many cases cured at home. Medicines \$1.50 to \$6.50 per course.

Hours—9 A. M. to 8 P. M. Sundays, 10 A. M. to 12.

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In an ordinary soft coal stove half of the coal goes in gas and promptly goes up the chimney. When you remember that gas is itself fine fuel, being used in all the large cities for cooking, heating and lighting, you realize how much is saved if the gas doesn't escape, but is held in the stove and burned.

COLE'S ORIGINAL HOT BLAST SAVES HALF THE FUEL.
This patented Hot Blast Draft doesn't work in leaky stoves, and that is one reason why it is so popular. It really makes soft coal last as long and burn as nicely as hard coal. This wonderful stove burns anything—hard coal, soft coal, wood, combustible rubbish—anything.

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Even though your case may be one that some other doctor is able to cure, and though his cure be absolutely thorough and permanent, there is yet good cause for your coming to me for treatment. The service I render is entirely unlike and better than the ordinary. I have devised new and scientific methods of treating men's diseases in all their phases. I cure cases that others cannot cure, and cases that others can cure I cure in less time and without pain or possibility of injury. All my forms of treatment have been perfected along the lines of Nature's requirements and are in exact harmony with the natural recuperative forces. Therefore, my cures are painless, prompt and thorough.

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The serious results that may follow neglect of diseases could scarcely be exaggerated. Safety demands an absolutely thorough cure in the least possible time. I have treated more cases of these disorders than any other physician upon the Pacific Coast. My cures are thorough and are accomplished in less time than other forms of treatment require in producing even doubtful results. I employ remedies of my own devising, and my treatment is equally effective in both recent and chronic cases.

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There is no necessity for surgical operations in the treatment of Varicocele. This disease yields completely to my mild and painless method, and results are far better than were ever attained by the harsh and dangerous practice of cutting. But one week is required, and seldom is it even necessary to detain the patient from his business.

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The vast multitude of men who have taken my treatment have not been disappointed. They know that I do not promise more than I deliver. To them I have actually illustrated in the cure of their own cases the truth of what I claim, namely, that my treatment is as certain to cure as it is that my patient engages my services and follows my directions. My success is due not alone to education, experience, skill and scientific equipment, but to the fact that I limit my study and practice strictly to diseases and weaknesses of men. To male maladies alone I have earnestly and exclusively devoted 25 years of my time and on them all my faculties are concentrated.

EXAMINATION FREE

I offer not only FREE consultation and advice, but of every case that comes to me I will make a careful examination and diagnosis without charge. No ailing man should neglect this opportunity to get expert opinion about his trouble.

If you cannot call, write for Diagnosis Chart. My offices are open all day from 9 A. M. to 9 P. M. and Sundays from 10 to 1.

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