PACIFIC NORTHWEST INDUSTRIAL GROWTH

CALLS ARE MANY

Medford Hears From Mrs. Harriman's Pastor.

4050 APPEALS IN ONE YEAR

Intimation Is Given That Number of Universities in Western Oregon Will Have Effect in Selection of Site for Big School.

MEDFORD, Or., June 4.—(Special.)—There is much interest in this city over the proposed university, which it is hoped Mrs. Harriman will locate in Medford. Bishop Scadding, who preached at St. Mark's Church this morning, is much interested in the movement. He said that Mrs. Harriman is a member of the Episcopal church and a generous woman, but only makes her donations after most careful consideration, assuring herself of the worthiness of the cause. The bishop had received a letter from the rector of the parish to which Mrs. Harriman belongs, with permission to make it public. He writes:

"You may be interested in the facts of the innumerable appeals made to Mrs. E. H. Harriman and her effort in turn to make educational use of her mail. During the calendar year 1910, Mrs. Harriman had analysed 4050 appeals. Almost all of the writers assured her that they wished only a trifle—which totaled $112,300,000. For 149 American schools and colleges, $15,600,000 was requested and for 293 American churches $534,000.

"Because Mrs. Harriman did not wish any letter to go into the waste basket, which might be of service to herself, to other givers, to appealing agencies, or to public officials, she has had these letters carefully studied. Of late, practically all her letters have been directly answered in Mrs. Harriman's behalf, noting her inability to comply with these requests, stating briefly the nature of her study, and explaining why, in particular cases, it seems inexpedient or even wrong for Mrs. Harriman to aid partially and badly what local supporters or local givers should be taught to do completely and efficiently."

Bishop Scadding referred to the fact that Mrs. Harriman's Summer home was in Eastern Oregon and that owing to the location of the Reed Institute in Portland, the State University at Eugene, and the need for a university at Baker and the picturesque site at Pelican Lake, the progressive people of Medford would have to make out a very strong case to convince Mrs. Harriman that this educational memorial should be placed in Medford.

DAM TO BE HEIGHTENED

Capacity of Baker Reservoir Will Be Greatly Increased.

BAKER, Or., June 4.—(Special.)—The Baker Irrigation Company is now engaged in increasing the present capacity of the reservoir, which will do away with any possible shortage of water, such as occurred in the unusually hot and dry weather of last season. Already over $200,000 has been spent on the dam, reservoir and ditches, and the present work is only to facilitate the present storage capacity.

This Spring the dam has been increased ten feet in height, a total of 45 feet. On top the dam measures 600 feet, and at this time there is enough water stored to cover 1000 acres a foot in depth. When the company's plans are finally carried out the dam will be 60 feet in height, 60 feet wide on top, 3300 feet in length and 70 feet deep in the center.

HOSPITAL PLANS FINISHED

Medford to Have New $120,000 Structure by End of Year.

MEDFORD, June 4.—(Special.)—The contract for the erection of the new hospital in this city by the Sisters of Providence has been let and work will start at once. The contract price is $120,000 and the building must be completed by December 1. When completed the institution will represent an investment of nearly $200,000 and will be the finest institution of its kind in the state outside of Portland.

The business men of Medford donated the site to the sisters and the city furnished water. The site chosen was on the top of Nob Hill, overlooking the entire city, and cost the business men $10,000. The building will be four stories in height and contain 100 rooms.

MACADAM ROAD FAVORED

Polk County Surveyor Says Newport-Falls City Line Feasible.

NEWPORT, Or., June 4.—(Special.)—At the meeting of the Newport Commercial Club last night County Surveyor Beesley, of Polk County, said he heartily approved of the proposed macadam road between Newport and Falls City, and that he would use his influence to have the road built as soon as possible.

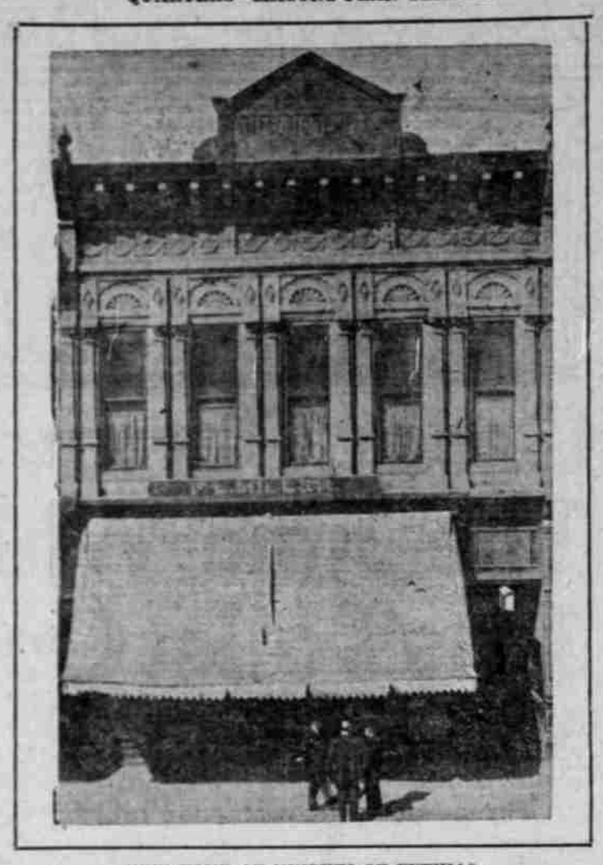
The club decided to take the matter up at once with the County Court, and also instructed the secretary to secure the co-operation of the Falls City Commercial Club in presenting the proposition to the County Court of Polk County. Mr. Beesley said the road could be built with no grade exceeding 5 per cent, and that there was plenty of stone along the road for macadamizing.

Mr. Beesley is now running a survey for a macadam road from Toledo to Newport.

Oregon Mining Timbers Demanded.

CANBY, Or., June 4.—(Special.)—During the past month 30 carloads of mining timbers have been shipped from this city to mines in Jackson and Amador counties, in California, the chief purchasers being the Argonaut mine, the Lincoln Consolidated and the Sella mine. These timbers were all 20 by 20 inches and 16 and 24 feet long, Oregon pine. In addition 20 carloads of standard railroad ties were shipped to the Amador Central Railway, which connects the mines with the Southern Pacific at Ione. James Adkins, the millman, says that orders for mine timbers are largely on the increase, and that many of the mines of Nevada are now filling orders for immediate delivery.

CORVALLIS PYTHIANS BUY MASONIC BUILDING FOR LODGE QUARTERS—MASONS PLAN TEMPLE.



NEW HOME OF KNIGHTS OF PYTHIAS.

CORVALLIS, Or., June 4.—(Special.)—The announcement that the Knights of Pythias are closing the deal by which they become the owners of the old Masonic building and secure a permanent lodge home of their own, calls attention to the fact that this order is in a flourishing condition. While the deal for the Masonic building is not yet fully consummated, negotiations have reached a stage where the completion of the transaction is practically assured. The Masons have the plans about completed for their new building to be erected at the corner of Third and Madison streets, and the Knights of Pythias have set June 5 as the date for the dedication of the present Masonic hall to their own use.

GRAY PLANS FARMS

President of Hill Lines in Oregon Has Scheme.

WOULD ANALYZE SOIL

Establishment of Stations With State Aid to Specialize in Tillage Proposed by Railroad Man for Central Section.

The establishment of soil-analysis stations throughout Central Oregon, as well as agricultural experimental farms, is the proposal of Carl R. Gray, president of the Hill lines in Oregon, and one which probably will be brought to the attention of Governor West at an early date with the idea of securing state aid for the enterprise.

"When we build a railroad we have our engineers go out and do the planning and construction work," said Mr. Gray. "They are specialists in this branch of railroading. When they have made the road, the operating department takes it over and runs it; its members also are specialists. Neither one possibly could do the work of the other. And so it is with agricultural; at least so it should be. Too often the farmer goes to a new country, as Central Oregon, and starts cultivating the soil as he was accustomed to cultivate it back in Missouri or Minnesota. He entirely fails to take into consideration the fact that the soil of that particular section of Oregon which he happens to have acquired may be totally different from what he was accustomed to work 'back East' and so may make a failure of his efforts, which would have been crowned with success if he had been started right.

"And there is where my proposed soil-analysis work comes in. It is the work of the agricultural engineering department. The farmers represent the operating department, which properly can only take hold after the way has been blazed out for them. I would like to see the state make an appropriation to conduct such a work. My idea is to have stations established at various places in the interior and throughout the state also, for that matter, where an expert with a properly equipped laboratory would always be on hand to analyze soil specimens brought in by ranchers. By so doing he would be able to direct the farmers what to do with their soil, how best to cultivate it, what to plant and what not to plant, and aid them in a multitude of ways.

"Particularly would the proposed work be of benefit to those who are making ranches out of the sagebrush land of Crook County, near Bend and Prineville," continued President Gray.

"These homesteaders are attempting the cultivation of an absolutely untried land, where ultimate success inevitably will come, but where in the first stages equally inevitably there must be many failures. It is to minimize the number of such failures, so hastening the development and productivity of the territory, that soil analysis would be of great importance."

There will be an effort made by the Hill lines to put into operation several agricultural experimental stations in Interior Oregon, according to President Gray. While it is possible that such may be started this Summer it is more probable that little will be done with the work until the season of 1912.

CROP OUTLOOK IS GOOD

Plenty of Water and Fine Season Encourage Baker Farmers.

BAKER, Or., June 4.—(Special.)—The agricultural outlook in Eastern Oregon for the present season is excellent, in spite of the backward Spring. The warm weather of the past few days has done much for alfalfa, wheat, oats and other crops, and ranchers are very optimistic, especially as there seems to be no possibility of any water shortage, as there was last year. In the Baker Valley the present outlook is very rosy. Ranchers were somewhat discouraged by the shortage of water last year, when the snows melted fast and went off in the Spring freshets in a very few days. This season, judging from the slowness with which the snow is melting in the mountains, the Powder River will furnish a bountiful supply of water over the irrigation season.

On the whole the outlook at present is such that bumper crops are confidently expected by every rancher and landowner in this vicinity. The prospect of having plenty of water has created an optimistic spirit, which is shared not only by those engaged in agricultural pursuits, but by the business interests of the city.

BIG SEWER JOB LET

LA GRANDE, OR., SIGNS WITH WALLA WALLA CONTRACTOR.

Streets Almost Impassable Because of Construction Paraphernalia Littering Pavement.

LA GRANDE, Or., June 4.—(Special.)—A contract calling for over seven and one-half miles of sewer for this city has just been signed between the city and George H. Sutherland, the Walla Walla contractor. Construction is to be begun just as soon as material can be brought on the ground, which will be in about three weeks.

For the present La Grande's streets are almost impassable, because of contractors' paraphernalia littering streets. Cement walks are going in all over town, and with over two miles of hard-surface paving already laid, the Warren Construction Company is preparing for another contract, on Washington and Elm streets. Sixth street has been completed during the past few days and the work is switching to Washington, where nine blocks are to be paved.

A new brick structure is to be erected on Adams avenue between Fir and Greenwood streets, where a $5000 fire a few days ago razed two frame structures. Clark Adams is to be the builder, though he has not announced details. It is expected that it will be a two-story affair.

Postmaster G. M. Richey is raising construction of his big brick building at Depot and Washington streets, and hopes to have it finished by August 1. With the Government building to be erected immediately after June 22, the city is experiencing a boom of buildings on its business streets.

More handsome cottages have been built this Summer than all of last Summer. Builders of houses and contractors of sidewalks are to be found in every section of the city, employing many men each.

LaGrande's brick yard, owned by John Wilson, will be set in motion within a few days. It was to have started Wednesday morning, but the injuries which Mr. Wilson sustained in a collision with an automobile prevented early plans maturing.

REDMOND, OR., HAS DAILY

Evening Paper Published in Thriving Little City Well Patronized.

REDMOND, Or., June 4.—(Special.)—Redmond now has a daily paper, the Daily Redmond Spokesman, published every evening. It is the only daily paper in Central Oregon. The first issue was published June 1. It is a six-column, four-page paper, well filled with advertising.

Burns Land Office Busy.

BURNS, Or., June 4.—(Special.)—The business of the United States Land Office kept up well during May. There were 42 entries under the homestead laws, covering 7487.72 acres; two timber and stone entries for 285 acres; 11 commutations for 1760 acres; two public sales for 193 acres; 14 desert entries for 2213 acres; two final deserts for 241 acres and three final homesteads for 480 acres.

NEW BANK OPENED

McMinnville Has Four Strong Boxes in City Now.

POSTAL SAVINGS TO BE 5TH

Deposits in Institutions Place Yamhill Metropolis in Special Class. Wealth Indicates Agricultural Richness.

M'MINNVILLE, Or., June 4.—(Special.)—With a population of less than 3000, according to the Federal census, and with a minimum of manufacturing enterprises, McMinnville stands in a class by itself in wealth, as shown by its banks and bank deposits, thus indicating something of its rich agricultural environment.

Three National banks in this city carry deposits of more than $1,000,000, representing nearly 50 per cent of the total deposits of the county, and this without the payment of interest on deposits. The First Trust & Savings Bank opened for business the first of this month. The Government has authorized the establishment of a Postal Savings Bank in McMinnville the latter part of the present month. Thus there will then be five banks doing business in this city, and the deposits will no doubt be correspondingly increased.

The banking situation in McMinnville is in a measure reflected in the county, as the establishment of a Postal Savings Bank here will make the 15th bank in Yamhill County, six of the others being National banks. In addition to McMinnville's five, there are two at Newberg, two at Sheridan and one each at North Yamhill, Dayton, Amity, Carlton, Willamina and Lafayette. While Yamhill County leads all others outside of Multnomah in the number of its banking institutions, it is equaled by only one other county in Oregon in having two second-class Postoffices.

PEAR CROP TO BE HEAVY

Rogue River Valley Expects Record Yield in This Fruit.

MEDFORD, Or., June 4.—(Special.)—The Rogue River Valley will harvest this year the largest pear crop in its history, according to Professor O'Gara, who has just completed an inspection of all of the larger orchards in the valley. The apple crop, however, will only be about 50 per cent of last year's, which was very heavy. There is no trace of disease in the orchards of the Rogue, the campaign against it being successfully waged last year.

"Reports have reached my office," states Professor O'Gara, "that the pear crop in the valley suffered through non-pollination of the trees. These reports led me to make a careful inspection of each and every orchard in the valley. I find that, compared with last year, when a large crop was harvested, this year's production will be about 120 per cent based on 1910 production.

"The trees are all in excellent shape and there is no trace of disease anywhere in the valley. The apple crop, however, is not as heavy as usual."

HYBRID NUMBER 6 BEST

Klickitat Farmer Makes Experiments With Wheat.

LYLE, Wash., June 4.—(Special.)—Henri Stegman, pioneer sheepman and wheat-raiser of Klickitat Valley, residing on the Lyle wagon road to Centerville, has within the last few years devoted himself to a scientific growing of wheat for results. He has tried the different new varieties of wheat with various results.

He finds the most successful experiment last year was with a six-acre tract planted with six bushels of Hybrid No. 6, obtained from the State College at Pullman, Wash. From this six acres he threshed 256 bushels, or an average of 42 2-3 bushels per acre. Mr. Stegman says if the higher yield continues in the course of his experiments on different soils at different elevations, undoubtedly Hybrid No. 6 will be the coming wheat for the non-irrigated sections of Klickitat.

HERMISTON PAVES STREETS

Two Blocks Already Completed and More Work to Be Done.

HERMISTON, June 4.—(Special.)—Two blocks in this city have been macadamized and more will receive attention at once. The streets already improved are the first in the city and was more of an experiment. It is believed 10 blocks, if not more, will receive the same kind of treatment this Summer.

On one of the blocks macadamized a six-inch crown was put in with six inches of rock at all points of the street. A concrete curb was also put in on this block. On the other block but four inches of rock were used at the curb and six inches in the center.

The lowest bidder secured the contract for 40 cents per front foot for the completed street, including subgrade.

CANNING PLANS ARE BIG

Industry at Empire Preparing for Capacity Season.

MARSHFIELD, Or., June 4.—(Special.)—The salmon cannery at Empire on the lower bay is making preparations to run at full capacity this year. Two new sanitary machines have been ordered and will be installed in a few weeks. A large amount of material and supplies for both the plant and the fishermen will be brought here and the output of the cannery will probably be larger this year than ever before.

The plant will be ready to start with the opening of the salmon season. The price to be paid for fish this year has not yet been announced, further than that it will be sufficient to make it worth while for the local fishermen to supply the cannery with all the fish needed.

Dallas Organizes Auto Club.

DALLAS, Or., June 4.—(Special.)—A very enthusiastic crowd of good road advocates met at the LaCreole Club in this city Tuesday evening, May 30, for the purpose of effecting a permanent organization of an auto club. Officers were elected—President, W. V. Fuller; vice-president, R. L. Chapman; secretary and treasurer, Dr. A. B. Starbuck; temporary secretary, W. V. Fuller.

WATER IS HELD BACK

SETTLERS IN IDAHO BRING SUIT AGAINST DAM COMPANY.

Withholding Supply and Inconveniencing Users Are Charges Brought in Action.

BOISE, Idaho, June 4.—(Special.)—Complaint over the supply of water on hand comes from the settlers under what is known as the Magic Dam, located in Eastern Idaho, which is used to store water in the Magic Reservoir for one of the projects of the Idaho Irrigation Company. It is alleged that the reservoir is full of water; that this is being held impounded behind the dam, while many settlers below the dam and on the Big and Little Wood rivers, from which they secure their irrigation supply, are deprived of the water and their crops as a result are suffering.

The case will be given a hearing in the Supreme Court. The complaining settlers assert that the company cannot secure a deed to the water; that it can only secure title to the use of the water, and that whenever it fails to use it, it loses that right and the water may be filed upon by others. This the settlers say they propose to do.

Idaho is still doing a landoffice business. Up to April 11, 1911, there had been segregated by the state under the Carey Act a total of 1,176,393.07 acres. This, with the acreage represented by the applications still under consideration by the Department in Washington, runs the total well up towards 3,000,000 acres.

The total amount of land segregated by state patents has been received up to the present time for but 139,204.60 acres, and these figures will give some idea of the tremendous amount of work still to be done by the officials of the state land department.

The state land department is worrying about the state's interest under the Minidoka, a federal irrigation project. In it the state still has 7488.36 acres. Added to this is land to be sold amounting to 10,787.61 acres. June 1 was the date set by the government for the limit time in which the state could sell its land in the project. That date is supposed to mark the close of construction work on the project by the reclamation service. It was generally admitted, however, that the project could not be completed by that time and the state will probably be given an extension.

Under the Payette-Boise project the state holds 41,022.61 acres of land. In addition to this it has contracted for the sale of 16,000.31 acres. This land must be sold from time to time at public auction. In view of the fact the big Arrow Rock Dam is to be constructed and a reservoir installed, assuring the Payette-Boise project sufficient water for irrigation purposes, the state land is very desirable, as it can be purchased and residence is not required, as is the case on Government land.

Dallas to Have New Depot.

DALLAS, Or., June 4.—(Special.)—The Southern Pacific has made its surveys and other arrangements for building its new depot at the intersection of the track and the Independence and Monmouth Railway, one block north of the present depot, and from statements of the officials it will be built this Summer. The new depot will be of handsome design, and quite an improvement for the city and for the joint use of the two roads.

Nowhere in the United States and Canada is there a crack in any of the 800 miles of BITULITHIC pavement in use from one to ten years.

THE BARBER ASPHALT PAVING COMPANY
Constructs Asphalt and other Bituminous Pavements. 605-608 Electric bldg., Portland, Or. Oskar Huber, Manager.

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HIBERNIA SAVINGS BANK
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General Banking Business
Pays Interest on Savings and Time Deposits
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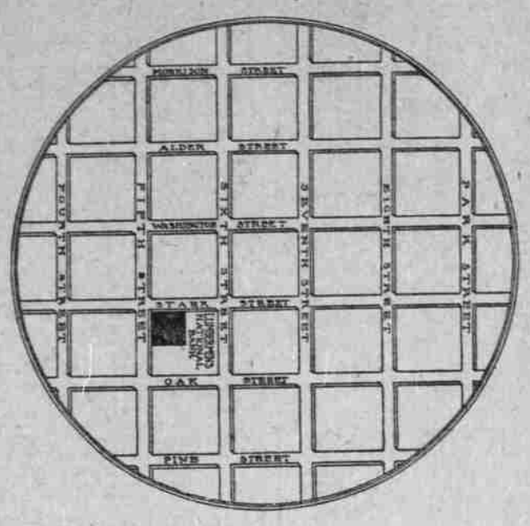

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Merchants National Bank
PORTLAND, OREGON.
UNITED STATES DEPOSITORY.
Capital and Surplus $350,000.00
The policy of this Bank is to cultivate helpful business relations with its depositors, and to render at all times the service which their needs demand and which our equipment insures. Every courtesy consistent with prudent banking is uniformly extended by this Bank to all depositors.

Bank Notice
Security Savings and Trust Company
Corbett Building, Fifth and Morrison Streets
Capital and Surplus $950,000
Invites Accounts of
Merchants, Individuals and Savings

First National Bank
Capital $1,500,000
Surplus 750,000
Oldest National Bank West of the Rocky Mountains

TRAVELERS' GUIDE.

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STR. J. N. TEAL
Freight received daily at Oak-st. dock for The Dalles, Hood River, White Salmon, Umatilla, Kennewick, Pasco, Richland, Hanford, White Bluffs, Lewiston, Idaho, and intermediate points.
FIRST-CLASS PASSENGER SERVICE.
FARE 50 CENTS
TO HOOD RIVER, WHITE SALMON, THE DALLES.
Steamer leaves Portland Sun., Tues., Thurs., 7 A. M. Returning leaves The Dalles Mon., Wed., Fri., 7 A. M., arriving at Portland about 5 P. M. same day. W. S. Buchanan, Supt.; W. S. Smallwood, Gn'l Mgr. Phones Main 2900. A 5537.

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The Tourist Highway and Scenic Route to Europe via The St. Lawrence River, the Shortest Ocean Passage. Less than Four Days at Sea by the "EMPRESSES OF THE ATLANTIC."
Weekly sailings Montreal, Quebec, to Liverpool. First cabin, $90; second cabin, $51.25; one-class cabin (called second cabin), $47.50; third cabin, $30 and $31.25. Ask local agents, F. R. Johnson, G. A., 142 Third St., or J. J. Forster, T. P. A., 609 First Ave., Seattle.

San Francisco, Los Angeles and San Pedro Direct.
North Pacific S. S. Co.'s S. S. Roanoke and S. S. Elder sail every Wednesday alternately at 5 P. M. Ticket office 122 Third st., near Alder.
MARTIN J. HIGLEY, Passenger Agent.
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Phones M. 1314, A 1314.

SAN FRANCISCO & PORTLAND STEAMSHIP CO.
San Francisco and Los Angeles Direct.
From Ainsworth Dock, Portland, 9 A. M.
S.S. Rose City June 7, Beaver 12, Bear 17.
From San Francisco, Northbound, 12 M.
S.S. Beaver June 5, Bear 10, Rose City 15.
From San Pedro, Northbound, 12 M.
S.S. Bear June 8, Rose City 13, Beaver 18.
H. A. Mosher, C. T. A., 142 Third St.
J. W. Ransom, agent, Ainsworth Dock.
Phones Main 402, Main 268, A 1402.

TRAVELERS' GUIDE.

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‡Pretoria ....June 14|*Pres.Lincoln June 21
¶Ritz-Carlton a la Carte Restaurant.
‡2d cabin only. ¶Will call at Boulogne.
*Will call at Plymouth and Cherbourg.
GIBRALTAR, ALGIERS, NAPLES, GENOA.
SS. S. BATAVIA.....June 21, 12 noon
S. S. HAMBURG.....June 27
¶Will not call at Algiers.
CRUISING AROUND —THE— WORLD ON AN OCEAN LINER.
TWO CRUISES By the Steamship "CLEVELAND" (17,000 Tons) The first to leave New York Oct. 21, 1911. The second to leave San Francisco Feb. 6, 1912. Annual Event. Trips, in October, 1912, and Feb'y, 1913, by large Cruising S. S. Victoria Luise.
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OCEANIC S. S. CO.
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COOS BAY LINE
STEAMER BREAKWATER
Sails from Ainsworth Dock, Portland, 9 A. M., May 1, 6, 11, 16, 21, 26, 31, June 5 and every five days. Freight received at Ainsworth Dock daily up to 5 P. M. Passenger fare, first-class, $10; second-class, $7, including meals and berth. Ticket office Ainsworth Dock. Phones Main 268, Main 170, A 1234.