

Phases of Industrial Growth in the Pacific Northwest

HOP CROPS 80,000

Valley Dealers Confer on Estimates at Salem.

24,427 BALES YET UNSOLD

Many Old Crops on Market Have Made Previous Estimates All Guesswork—Buying Firms Are Well Represented.

SALEM, Or., Dec. 12.—(Special.)—Portland, Salem and Woodburn hop dealers held a conference in this city today to estimate the 1909 hop crop. From Portland there were Klaber, of Klaber, Wolff, Netter, Julius Pincus, Charles Warner, Johnson, of Salem, Charles Warner, Johnson, of Salem, Harry Hart and Ross Woods and Julius Wolf. Whitman, of Hood River, and Knittman, of Woodburn. Nearly all the local dealers were present.

It was determined that the 1909 crop will average the about 80,000 cases. Of this, 55,238 bales have been sold, the estimate of unsold hops being 24,427 bales.

There are so many old crops on the market that heretofore there has been considerable guess work as to what this year's output was.

WHEAT LAND SELLS HIGH

Forty-Acre Tract Near Athena Sold at \$117.50 an Acre.

PENDELTON, Or., Dec. 12.—(Special.)—The highest price ever paid for wheat land in the United States was paid for the Inland Empire, was paid by Henry Koopke to Mary La Brache, when 40 acres of land on the Umatilla Indian reservation, near Athena, was sold at \$117.50 an acre. There have been a few instances in which land with improvements has been sold for nearly this much, but this is the record sale of land which contained no improvements further than a wire fence. A few days before she sold, Mrs. La Brache received an offer of \$115 an acre.

WEYERHAEUSER BUYS ROAD

Changes Taking Place in Management of Idaho Line.

WEISER, Idaho, Dec. 12.—(Special.)—A letter just received from New York City states that great changes have taken place in the Pacific & Idaho Northern Railroad. The present management has resigned and C. E. Heigton, of this city, who recently resigned as vice-president and general manager, now in New York City, has been retained as president. R. Numbers, of this city, elected president, vice F. R. Cordley, of New York.

It means the extension of the road, the general rebuilding and better equipment of the railroad, and a possible connection with some northern transcontinental line.

800 ACRES OF TREES SOLD

Nurseryman Disposes of Huge Orders for Apple Stock.

KALAMA, Wash., Dec. 12.—(Special.)—In the last 60 days C. E. Davis, of Wenatchee, representing the Wenatchee Nursery, has sold enough apple trees to plant 800 acres. The varieties selected were Spitzenberg, Newtown and Wintergreen. The largest order came from a concern, financed by C. B. Robertson, of Spokane. This company will set 75 acres to Spitzenberg.

RAILWAY SWITCH INVENTED

Company With \$1,000,000 Capital to Exploit Farmer's Contrivance.

EUGENE, Or., Dec. 12.—Articles of incorporation were filed with the County Clerk this morning by the Howard Automatic Railway Switch Company, a corporation composed of business and professional men of this city, to exploit a new railway switch, the principal feature of which prevents the derailment of trains running into an open switch.

CLARKE BUYING TERMINAL

Promoter of Coos Bay-Boise Railroad Purchases Marshfield Land.

MARSHFIELD, Or., Dec. 12.—(Special.)—The promoters of the Coos Bay-Boise Railroad are negotiating for terminals in Marshfield. Francis H. Clarke, the president of the road, admits that he and his associates are trying to buy terminals, but will not state in what part of the city.

Many persons find themselves affected with a persistent cough after an attack of influenza. As this cough can be promptly cured by the use of Chamberlain's Cough Remedy, it should not be allowed to run on until it becomes troublesome. Sold by all dealers.

OREGON "BOOSTER" DISPLAY IN EASTERN METROPOLIS.



HOOD RIVER APPLE EXHIBIT, WHICH ATTRACTED MUCH ATTENTION IN NEW YORK.

HONEY SECURED BY TON

VANCOUVER MAN GETS \$1080 FROM BEES IN YEAR.

Former Railroad Engineer Finds New Work More Satisfactory Than Holding Throttle.

VANCOUVER, Wash., Dec. 12.—(Special.)—After being a locomotive engineer on the Oregon Short Line for 23 years, Mr. Christians took up the occupation of raising honey for the market, and this year his bees produced 12 tons, which netted him \$340 per ton or a total of \$4080.

FUNDS ASKED FOR FORESTS

Appropriation Proposed for Each Reserve in Pacific Northwest.

OREGONIAN NEWS BUREAU, Washington, Dec. 12.—The following is a complete list of appropriations asked by the Forest Service for care and administration of forest reserves in the Pacific Northwest during the coming fiscal year:

Table with columns for Reserve, Amt. Reserve, and Amt. Requested. Lists various reserves like Astoria, Astoria, Astoria, etc.

WASHINGTON. Reserve. Amt. Reserve. Amt. Columbia \$2,270 Washington \$1,922 Colville \$2,910 Wenatchee \$2,126 Olympia \$8,025 Total \$228,500

IDAHO. Reserve. Amt. Reserve. Amt. Challis \$2,600 Pend Oreille \$2,182 Clearwater \$1,190 Pocatello \$2,244 Coniar & Aene \$2,880 Salmon \$2,832 Idaho \$2,150 Sawtooth \$2,200 Lemhi \$2,800 Weiser \$2,260 Total \$428,659

For Alaska reserves \$17,848 is asked for the Chugach and \$8300 for the Tongass.

PROJECT NEARLY FINISHED

Okanogan Irrigation Work to Be Resumed in Spring.

OREGONIAN NEWS BUREAU, Washington, Dec. 12.—The project engineer on the Okanogan project, Washington, reports the work as a whole 97 per cent completed, and the construction of the Concomly dam embankment 86 per cent completed.

During November about 6000 cubic feet of material were sluiced from the borrow pits and about 600 cubic yards hauled in with scrapers and deposited in the puddled core, bringing the total fill in the dam embankment up to 287,000 cubic yards.

STAYTON WILL ORGANIZE PUSH CLUB.

STAYTON, Or., Dec. 12.—(Special.)—Business men of Stayton intend to get together at 10 O. C. P. Hall Monday evening, December 13, and organize a Business Men's League, or Push Club. The ladies of the city have long been active in boosting, and are planning a sale for December 18 to create a nucleus fund for a free public library here.

ABERDEEN HAS 4600 BUILDING.

ABERDEEN, Wash., Dec. 12.—(Special.)—An actual count, just concluded by outside parties seeking data for issuance of bonds by street railway company, gives Aberdeen more than 2600 buildings. This is an increase of 1279 structures since Sanborn's insurance map of the city was completed in the fall of 1906.

CONVICTS GET INCANDESCENTS.

SALEM, Or., Dec. 12.—(Special.)—Each cell in the Oregon Penitentiary will be fitted with one incandescent electric light and the entire system will be controlled from the warden's office. Kerosene lamps have been used heretofore and the change is being made to minimize danger of fire.

A bushel of grain will make 4 1/2 gallons of spirits or 2 1/2 gallons of beer.



HOOD RIVER APPLE EXHIBIT, WHICH ATTRACTED MUCH ATTENTION IN NEW YORK.

OREGON APPLES TALK

FRUIT IN NEW YORK IS GREAT BOOSTER FOR STATE.

Dealers Display Numerous Banners Telling Where Fancy Apples Grown.

HOOD RIVER, Or., Dec. 12.—(Special.)—Visitors who have just returned from New York, say that Oregon fruit is receiving a greater amount of publicity in the big city this year than ever before, and that in many sections of the wholesale district banners are hung advertising this state's unexcelled apples.

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LABOR TO PROPOSE LAWS

Oregon Federation Convention to Meet Here January 10.

An official call has been issued for the annual convention of the Oregon Federation of Labor, which will meet in this city Monday, January 10.

THE JERSEY BREED.

Mr. Thomas Withycombe Thinks It Hardy Stock.

PORTLAND, Dec. 10.—(To the Editor.)—In today's Oregonian I see the remark in an editorial suggesting that the people of Oregon should develop a cow capable of withstanding Oregon's climate better than the Jersey cow does.

LADD & TILTON BANK PORTLAND OREGON ESTABLISHED 1859 OLDEST BANK ON THE PACIFIC COAST CAPITAL \$1,000,000 SURPLUS and PROFITS \$500,000

THE BEST STREET INSURANCE IS THE BITULITHIC PAVEMENT WARREN CONSTRUCTION COMPANY 317 BECK BUILDING, PORTLAND, OR.

WHITE STAR LINE Special Cruise of the ARABIC To the ORIENT

Seaman's Institute to Give Concert. The regular Monday concert will be given this evening at 8 o'clock at the Seaman's Friend Society's institute.

STEAMER INTELLIGENCE. Table with columns for Name, From, Date, and Destination. Lists various steamers like Rosinoo, Breakwater, etc.

ARRIVALS AND DEPARTURES. PORTLAND, Dec. 12.—Arrived—Steamer Argyle, from San Francisco, sailed—Steamer Fairhaven, for Point Ludlow, steamer Nona City, for San Francisco.

PERSONAL MENTION. J. F. O'Bryen, of Haines, is registered at the Perkins. A. B. Brown, of Hoover, spent Sunday at the Perkins.

RAIN FALLS ON COLUMBIA. Goosebone Prophets Look for Snow Within 48 Hours. HOOD RIVER, Or., Dec. 12.—(Special.)—A chinook caused the snow to disappear rapidly here today. The Hood River is approaching the flood stage.

OREGONIAN NEWS BUREAU, Washington, Dec. 12.—Notwithstanding the unusual high water, the project engineer on the Tilton project reports that the Tilton project reports that the Government works. Owing to the approach of winter, work on Bumping Lake Storage dam has been discontinued for the season.