

and upon giving the word to the signal man, that individual, by means of a wire connected with the engine which he continually holds in his hand, blows the particular signal by which the englneer is governed. Holding the tree up from two eldes are two strong cables, and viewed from a distance it presents much the appearance of the mast of some large tramp steamer.

Time Required Varies.

It would be hard to say how long it takes to clear an acre by this method, for the reason that some land is not as densely wooded as others; and then one or two particularly hard stumps may make a difference of an entire day. Ordinarily, though, it would be a con servative estimate to put the time for clearing an acre at three days. Last week Gust Wickland, who owns a farm one mile north of town, cleared three acres in one day by this method. The cost also varies greatly, running all the way from \$25 to \$100. M. Melchoir, one of Tillamook's pros-

percus dairymen, who owns a farm less than a half-mile outside of Tillamook City, makes the following statement:

"It cost me about \$100 an acre to lear 25 acres last Fall. On this land have just reaped a crop of fully four tons of grain hay to the acre. Figur-ing this at \$10 per ton, I have \$40 per Figur-I am now putting in clover and grass, and the yield will be even great-er. Besides this, I have pasture on the land during the entire Winter. So you see that in two years or perhaps a little longer the returns from the land will pay for the clearing." Mr. Melchoir came to Tillamook 10 years ago, and bought 80 acres of land at \$50 per acre. Today he could get \$300 an acre for the greater portion of it. The land of Tillamook County lies

mostly in valleys, and is perhaps the most fertile in the world. It is largely sediment deposited there ages ago. At sediment deposited there ages ago. At one time it formed the bed of the ocean, and then, as the waters receded, it gradually was covered by a bay, and then became mud flats and tideland in succession, until today it is what is known as bottom land. Tillamook land is green all the year around. It would indeed be hard to imagine a soll more fertile or productive.

WILL DREDGE FOR GOLD

Boston Company to Operate on Payette River, Idaho.

BOISE, Idaho, Aug. 23 .- (Special Correspondence.)-The Boston & Idaho Dredging Company is pushing work preliminary to installing electric gen-erating stations on the Payette River, and many mechanics and laborers are now employed by the company. The idea of the company is not only to harness the waters of this river for electric purposes, but also to saw the standing timber along the stream into lumber

A mammoth dredging machine has been shipped from Oroville, Cal., and this will be used to dredge the sands in the riverbed for flour gold, of which there is a great quantity in this part of the

At the present time there are OPE. numerous dredging machines in operation, and they will probably pan out thousands of dollars' worth of the gold this year. The dredge owned by the above com-

The lower floor of the structure has been divided into three large storerooms. The room on the corner, which covers half of the floor, has been leased to Chambers & McCune, a ladies' furnishing house, and the two other rooms, each occupying a quarter of the lower floor, have been leased respectively to the Albany Cigar Factory, and the Toggery, a gentlemen's

furnishing store. The entire second floor will be used by the Albany Lodge of Elks, the main part of the floor being used as a lodge hall and the remainder fitted up into splendid iubrooms for the use of the members of the lodge. The like of the memory of the largest lodge in Albany, and the growth of the order in this city the past year was so great that it attracted special mention at the recent grand lodge of the order in Dallas, Tex.

PREPARE TO PICK PRUNES

Douglas County Growers Increase

Their Facilities.

ROSEBURG, Or., Aug. 21.-(Special.)-Prunegrowers of Douglas County are fin-lahing the work of getting ready to take care of the coming crop, a great many of the growers building additional drivers, and some of them who have heretofore used their neighbors' driers to take care of

their neighbors driefs to take cate of their crop, are this year erecting their own buildings. The heavy frosts in the early Spring will cause the yield to be slightly less than that of last year, but at the present price of prunes the growers will receive more money then they did last year.

A great many contracts at five cents have already been written in the county, and as the growers received on an aver-age of but four and one-half cents for

their product last year, the one-half cent on 6,000,000 pounds of dried fruit, the amount expected to be shipped from the county, will more than make up for the slight shortage in the yield.

Plan to Reclaim Desert Waste.

BOISE, Idaho, Aug. 23 .- (Special.)-E. G. Eagleson, ex-Surveyor-General of the Idaho District, has proposed a plan to the United States Reclamation Serv-ice by which an additional 10,000 acres can be irrigated under the Payette Boise project, by pumping water from the Boise River to the land at an elevation of 120 feet.

The Payette-Boise project, which will irrigate about 400,000 acres, is about ompleted, and will deliver water next Spring.

Building in Centralia.

CENTRALIA, Wash., Aug. 23 .- (Spetial.)-One more two-story business nouse is being erected on North Tower avenue, the principal business street of the city. The lower floor will house a hardware store and plumbing establish-ment. The upper floor will be made into office rooms. With the numerous new residences going up in the outly-ing districts, Centralia is taking on a businees activity not known since the panic. The large brick buildings in construction on Main street are about half finished.

Olympia Mait Extract, good for grand-ma or baby. Only 15-100 of 1 per cent alcohol. Phones: Main 671, A 2467. **

See Rosenthal's window, shoe bargains,

The melons of this valley are wel adapted to shipping, and can be quickly piled into the cars, tier after tier. A few years ago this method was no used, but the melons were promiscu-ously piled, and the shipper very frequently found considerable loss from the settling of the melons and from

during the season many melons have been spoiled in this way by boys who are lying in wait and note the arrival

of the car upon its entering the yards.

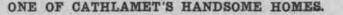
'BOOSTING'' BOOKLETS OUT Albany Commercial Club Issues

Handsome Publication.

ALBANY, Or., Aug. 23.-(Special.)-Fifteen thousand of Albany's new ad-vertising booklets have been received and are ready for distribution at the rooms of the Albany Commercial Club. The bookiet contains 68 pages, and is illustrated with 61 photos. Bound with vari-colored covers and printed and illustrated in splendid shape, it is one

of the best booklets from all viewfiled for record here today. It consists principally of acreage tracts, for fruit points ever issued by any city in the state. The booklet was published by the growing purposes. The new Albany Commercial Club, and was com- adjoins Lebanon on the west.

ity.





LEWISTON, Idaho, Aug. 23 .- (Spe tial.)-Daniles & Wallace, the Tam many ranchers, have just completed harvesting 4000 acres. Within a week they will have close to 120,000 bushels and Foster, and handled 125,000 dozen. of eggs during the past fiscal either in the stack or the sack. There is probably no other town in the

Seattle representatives of Coast mill Pacific Northwest of similar size which men have arrived and are now negoti-ating for the purchase of the pool of wheat held by farmers in the Lewiston the setting of the paragraphic for the paragraphic for the paragraphic for the paragraphic for the lawiston wheat held by farmers in the Lewiston wheat held by farmers in the Lewiston wheat held by farmers in the Lewiston flat section of Asotin County, Wash. It is stated that S1 cents a bushel for the No. 1 grades is being offered. In the No. 1 grades is being offered. In the Culdeace section, the harvest has been carried to such a point that there is no possibility of any loss whatever in case exports so many eggs as Lebanon In spite of the fact that it is two miles from a railroad. Scio, which is the leading town of the rich agricultural country known as the "forks of the Santiam," handles 72,000 dozen eggs a year. Brownsville, the third city in size in the county, while it leads in many industries, is excelled by a numbad weather should develop. ber of much smaller towns in egg ship ments, but it exported approximately 40,000 dozen last year.

Mendota, New Lewis County Town

The towns along the main line of the Southern Pacific, which traverses the prairies in the western part of the CENTRALIA, Wash., Aug. 23 .--- (Spe cial.)-Mendota is the name of the net Clair,)-Mendota is the name of the new town being established by the Mendota Coal & Coke Company. Work is being rapidly pushed on the railroad, and steel is being put down at the rate of half a mide per day. Mendota will be the terminus of the Centralia Eastern Patheose comparison the new with county, all make heavy egg shipments. The little town of Halsey, market for one of the best farming sections of the state, made a record of \$0,000 dogent during the past year. Harrisburg ex-ported exactly 36,520 dozens in 1907. and Tangent, though it is but six miles south of Albany, handled 50,000 dogens tailroad, connecting the new town with Centralia. Large coal mines are being

developed and the coal is of good qualed about 70,636 dozens. Of this amount merchants of the town handled almost 45,000 dozens, and 17,500 dozens came from Peoria, which is on the Willam-ette River and makes its railroad ship-Plats Addition to Lebanon. ALBANY, Or., Aug. 23 .- (Special.)-An addition to the City of Lebanon, in-cluding more than 50 acres, has been ments through Shedds. The remainder of the eggs credited to Shedds were shipments made by individual farmers platted by A. H. Bahrke. The plat was

residing near the town. The station of Crabtree exported 18,-120 dozens in the past year and Shel-burn, junction of the Woodburn-Spring-The new addition field branch and Corvallis & Eastern line, sent out 7500 dozens. No definite figures were obtained regarding ship-ments from Tallman and Thomas, the only other railroad points in the county, but the total of the two will reach at least 10,000 dozens.

in the past fiscal year. Shedds export-

Many Farmers Ship Direct.

Besides the merchants and shippers f the various towns, many farmers make their own shipments direct to Portland. These shipments are not in-cluded in the above figures, furnished by exporters, except those mentioned from Shedds, and in perhaps one or two other cases where they are computed with a town's total shipment. It is estimated that more than 10,000 dozens, not included in figures ..eretofore quoted, find their way into Portland markets annually from individual ship-

ments of Linn County farmers. The bulk of Linn County's big shipment the past year went to Portland and Seattle. Several large shipments went to Astoria and other cities, but to points in Oregon south Portland. A notable percentage of the eggs shipped to Seattle were consigned

for use in Alaska. Eggs brought farmers a higher aver-age price this year than ever before. Three years ago 14 cents per dozen was an average price, but it has been rapidly increasing. This year the price has ranged from 12 to 35 cents and a loading Albany shipper estimates the average price received for Linn County eggs the past 12 months at 19 cents per

year's total shipment thu brought \$127,500 into Linn County. And his is by no means the total profit from the poultry business. This county ships thousands of chickens annually, as well as many turkeys, ducks and

clearly large to permit steady opera-tions for several months. She will first dig out the chanel between Marshfield and North Bend. vear

San Pedro Shipping News.

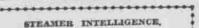
SAN PEDRO, Cal., Aug. 23.-After hav-ing discharged part of her lumber at Santa Barbara, the steamer Northland arrived this morning from Portland, via San Francisco

The steamer Roma, Captain Lane, cleared this morning for Portland and Seattle with 27,000 barrels of oil.

In leaving port in a thick fog, the Roma struck the outer end of the breakwater, tearing away 1000 feet of the piling. As she was proceeding slowly she escaped serious injury and continued her course.

Makes Good Run Up Coast.

The steamship Breakwater, from Coos Bay, arrived up yesterday afternoon at 2:45. She made a good run up the 2:45. rixer. The Breakwater brought 75 passengers and a small quantity of freight.



Due to Arrive.

Date From. Name From. In Alesia Hongkong.... In Breakwater. Coos Bay.... In Ross City... Los Angelea. Aug Ross City... San Francisco. Aug Alliance... Coos Bay.... Aug State of Cal.San Francisco. Sept Geo. W. ElderSan Pedro... Sept Descente Hongkong Sent 1991 Sept. Sept. Sept. Numantia....Hongkong....

Scheduled to Depart.

Name. For. Date. Alliance....Coos Bay....Aug. 20 Biate of CallSan Francisco. Sept. 6 Breakwater. Coos Bay....Aug. 27 Romoke...Los Angelea...Aug. 27 Rome City...San Francisco. Aug. 27 Rome City...San Francisco. Aug. 27 Rome City...San Francisco. Aug. 23 Numantia...Hongkong.....Sept. 3

Considerable fog was encountered on the trip up the coast. She will leave down again Wednesday night.

Marine Notes.

The steamship Bucrania, with lumber for Shanghai, left down yesterday afternoon.

The steamship M. S. Dollar, which has been loading lumber at Linnton, will leave down for Prescotts today. where she will complete cargo.

The steamship Johan Poulsen left fown for Knappton yesterday.

The steamship Asuncion is due at Astoria today from San Francisco.

Arrivals and Departures.

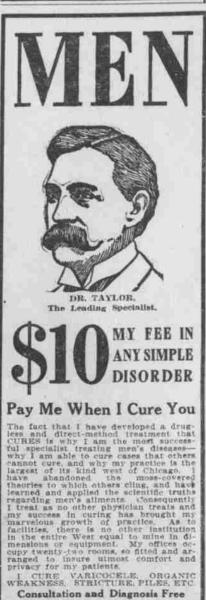
Arrivals and Departures. PORTLAND, Aug. 23.—Arrived—Steam-ship Breakwater from Cose Bay, Salled— British steamship Buctania for Shanghal; steamship Johan Poulsen for San Francisco. Antoria, Aug. 23.—Condition at the mouth of the river at 5 P. M., smooth; wind north-west; weather, cloudy. Arrived at 5 and left up at T.300 A. M.—Steamer Breakwater, from Coos Bay. Salled at 6 A. M.—Steamer Elmors, for Tillamook. Salled at 7.25 A. M. —Gasoline achoener Evie. Salled at 8.255 A. M.—Steamer Alliance, for Coos Bay. Ar-steamer Johan Poulsen. San Francisco, Aug. 23.—Salled last night. Steamer Association, for Portland. San Francisco, Aug. 23.—Salled_British ship Céitle Monarch, Liverpool. Arrived.

There will be restaurant and refreshment

A NEW DEPARTURE.

The cost of interments has been greatly educed by the Holman Undertaking

reduced by the Holman Undertaking Company. Heretofore it has been the custom of funeral directors to make charges for all incidentals connected with a funeral. The Edward Holman Undertaking Company, the leading funeral directors of Portland, have departed from that custom. When casket is furnished by us we make no exira charges for embalming, hearse to cemetery, outside box or any services that may be required of us, except clothing, cemetery and carriages, thus effecting a saving of \$25 to \$26 on each funeral. THE EDWARD HOLMAN UNDERTAK-ING CO., 220 Third st. cor Balmon



Consultation and Diagnosis Free OFFICE HOURS-9 A. M. to 9 P. M.

The DR. TAYLOR Co. 23114 Morrison St., Cor. Second St. Portland, Oregon.

COST OF \$12,000.

