

Glasses Ground to order
 Newly fitted by the methods known to you want better eyes. Glasses properly ground. Young or old, with or without a prescription. A glass of beauty. Every pair fitted to be perfect and give satisfaction.

Richardson
 Spokane, Wash.
 10th Broadway, Oregon.

Shoe Sale
 on at
 Shoe Store,
 Broadway.

Laundry
 Parcel Post
 BAG AND WILL
 STAGE ON ITS
 OWN.

eam Laundry
 Marshfield

ROOF FIXED
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YOUR
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ANTATORIUM
 Management.
 Press and Repair
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 C. O. DAGGETT
 Phone 250-X

Y ONE MACHINE
 SINGER
 REPRESENTATIVE
 RITZ
 280-X.

D ALDER WOOD
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 Port of Coos Bay.

Why Waste Time?

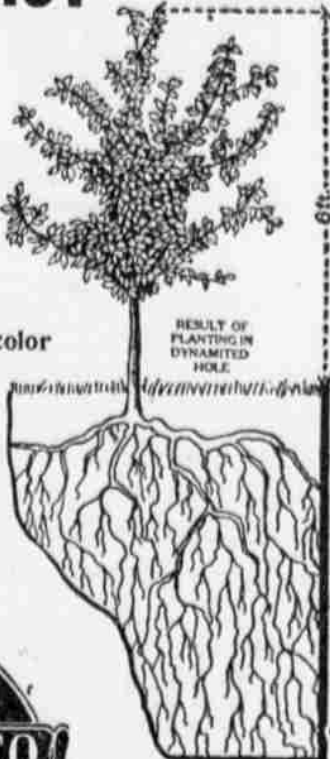
Plant your trees with
**HERCULES
 POWDER**



Stop first year losses:
 Speed up development
 50 to 100 per cent!

Improve the quantity, color
 and quality of fruit

The accompanying illustrations show two fruit trees, both the same age and planted the same day, and also the relative spread of the roots of these trees, one planted in a spade-dug hole and the other in a dynamited hole. DON'T WASTE TIME WHEN YOU SEE WHAT HERCULES POWDER CAN DO FOR YOU.



Coquille River Coal

GUARANTEED FREE OF SLACK AND DIRT AND NOT TO CLINKER

FULL WEIGHT AND PROMPT SERVICE

COOS COUNTY FUEL CO.

GEO. A. BAINES.

Phone 181-L.

186 Broadway South.

DINNER SETS

Up-to-date Shapes, Embossed edges, Large Floral and leaf gold stamped—Beautiful 42-piece floral and gold-stamped dinner sets, \$4.98.

Ten per cent discount on Granite, Glass & Tinware.

Smith's Variety Store

NORTH BEND

Willamette-Pacific Motor Service

Car leaves Central avenue, Marshfield, every thirty minutes, beginning at 6:30 a. m., to 9:30 p. m. Leaves North Bend every thirty minutes beginning 6:45 a. m., to 9:45 p. m. Twenty trip commutation tickets can be secured from conductor for \$2.00.

EQUIPPED WITH WIRELESS.

Steamship Breakwater

ALWAYS ON TIME.

SAILS FROM MARSHFIELD: SAILS FROM PORTLAND:
 SAT., FEB. 7, 7:00 a. m. TUESDAY, FEB. 3, 8 p. m.
 SAT., FEB. 14, 1:00 p. m. TUESDAY, FEB. 10, 8 p. m.
 SAT., FEB. 21, 7:30 a. m. TUESDAY, FEB. 17, 8 p. m.
 SAT., FEB. 28, 10:30 a. m. TUESDAY, FEB. 24, 8 p. m.

Tickets on sale to all Eastern points and information as to routes and rates cheerfully furnished.
 Phone Main 35-L. H. J. MOHR, Agent

S. S. ALLIANCE

EQUIPPED WITH WIRELESS.

Sails From Portland for Coos Bay

Thursday, February 5, at 6:00 P. M.

ROUND TRIP, \$18.50.

Connection with the North Bank Road at Portland.
 North Pacific Steamship Company.

Phone 44.

C. F. McGEORGE, Agent.

S. S. REDONDO

SAILS FROM SAN FRANCISCO FOR COOS BAY

THURSDAY, FEBRUARY 5, AT 3:00 P. M.

San Francisco office, 805 Fite Bldg., or Lombard St. Piers No. 27.
 Inter-Oceanic Transportation Co., C. F. McGeorge, Agt., Phone 44.

Abstracts, Real Estate, Fire and Marine Insurance TITLE GUARANTEE & ABSTRACT CO., Inc.

HENRY SENGSTACKEN, Manager

FARM, COAL, TIMBER AND PLATTING LANDS A SPECIALTY.
 GENERAL AGENTS EASTSIDE

MARSHFIELD OFFICE, PHONE 44-J.
 COQUILLE CITY OFFICE PHONE 191.

BUY DIRECT FROM FACTORY

C. C. GOING OF GOING & HARVEY LEAVES TODAY FOR PORTLAND TO CLOSE CONTRACTS FOR BIG FURNITURE STOCKS FOR THE COMING YEAR—SYSTEM OF BUYING ELIMINATES JOBBERS' PROFITS AND REDUCES RETAIL PRICE.

C. C. Going of the Going & Harvey company left via Drain for Portland today on a two weeks' trip to close the annual purchasing contracts of the firm with the manufacturers. The firm some time ago adopted the policy of buying direct from the manufacturers, thereby eliminating the jobber's profit and reducing the retail selling price of furniture that much.

On this trip Mr. Going will close up contracts with several factories where practically all of their lines will be shipped direct from the factory to Marshfield. In addition to the saving which enables them to sell that much cheaper than the ordinary retail furniture dealer, they are thus enabled to get exclusive lines of the best furnishings. They aim to buy from specialists in the various lines, thereby getting the best and latest to be secured.

"I feel certain that Coos Bay is going to have the most prosperous year in her history and we are going to prepare for it with the biggest and best stock we have ever carried. On this trip I expect to contract for between forty and fifty carloads of furniture to be delivered at stated periods during the year and even then I think we are ordering conservatively."

"I have found that the people of Coos Bay appreciate our efforts to reduce the high cost of living by eliminating unnecessary expenses that are allowed so generally to fix the retail price. By buying direct from the factory and shipping in large lots, we save a large percentage on the cost if bought in the ordinary way and that is the reason why 'Going & Harvey sell it for less.'"

BAND CONCERT NEXT SUNDAY AT MASONIC

Director R. N. Fenton, of the Coos Bay Concert Band, today announced the following program for the concert to be given at the Masonic Opera House next Sunday afternoon at 2:30:

- March, Flag Day, (new)
- Carl Schramm
- Overture, Morning, Noon and Night in Velina
- Suppe
- Humoresque
- Dvorak
- Cornet Solo, Oh, Dry Those Tears, (by request)
- H. G. Howard
- Weber's Invitation to the Waltz (First time here)
- Weber
- Rag, Artful Artie (Complimentary to Bob Graves)
- Pryor
- Selection, Songs of the Old Folks, (new)
- M. L. Lake
- March, National Emblem .. Bagley
- Star-Spangled Banner.

Times Want ads bring results.

NOTICE TO PROPERTY OWNERS

Notice is hereby given that all persons owning property on streets that are proposed to be improved during the year 1914, by paving with hard surface pavement, are requested to be present at a meeting of the Common Council to be held on Monday, the 9th day of February, 1914, at the hour of 7:30 p. m., in the Council Chamber in the City Hall of said city, to discuss the different classes of hard surface pavement, and also to express their preference of the kind of hard surface pavement to be adopted for the year 1914.

The following streets are proposed to be improved with hard surface pavement:

Front street North from the south line of Elm avenue to the north line of Hemlock avenue; Broadway street from north line of Curtis avenue to the south line of Hall avenue; Curtis avenue from the west line of Broadway to the west line of Second street; Ninth street from the north line of Central avenue to the north line of Commercial avenue; Twelfth Court from the north line of Planagan avenue to the south line of Golden avenue.

JOHN W. BUTLER,
 Recorder.

NOTICE

Notice is hereby given that the partnership heretofore existing between David J. Rees and Hugh B. Sneddon, doing business at what is commonly known as Eagle Saloon, was on the 4th day of February, 1914, dissolved. All bills owing by said firm are to be paid by the said Hugh B. Sneddon, and all persons indebted to said firm are also directed to pay to the said Hugh B. Sneddon.

Dated at Marshfield, Oregon, this 5th day of February, 1914.
 DAVID J. REES,
 HUGH B. SNEDDON.

20 Commutation Tickets \$2.00 20

Marshfield-North Bend Auto Line. Cars every ten minutes from 6 a. m. to 12:30 p. m.
 GORST & KING, Props.

\$1.00 PER TON OFF TARIFF
 REDUCED FREIGHT RATES SAN FRANCISCO TO COOS BAY

S. S. HARDY

SAILS FROM SAN FRANCISCO FOR COOS BAY

FRIDAY, FEB. 6 AND FEB. 20, AT 4:00 P. M.

San Francisco office, Harrison St. Dock, Pier 16.
 West Coast S. S. Line. E. J. LINDEN, Agt., Phone Doug. 2970.

HOW TO LAY OUT ROADS

Government Department Gives Suggestions How to Evade Grades in Hilly Country

WASHINGTON, D. C., Feb. 6.—The cost of hauling over country roads is largely determined by the size of the load that can be hauled, the number of trips that can be made in a day and the wear and tear on teams and equipment, according to the Office of Public Roads, Department of Agriculture. Steep grades as well as ruts and mudholes serve to decrease both the speed and the load. On the principle that the chain is no stronger than its weakest link, the maximum load that a team can draw is the load that it can draw up the steepest hill or through the deepest mudhole on that road.

Wherever possible, roads should be located on straight lines between terminal points. In hilly or mountainous country however, the attempts to keep roads straight between terminals often leads to the serious error of heavy grades. Straightness and grade must therefore be handled together. The best location is one which is straight in general direction, is free from steep grades, is located on solid ground and serves the largest possible number of people. Roads should be located for the benefit of the public as well as the private land owner.

The elimination of one of two steep hills on a line of road will frequently enable horses to draw three or four times as much as they could draw on the old road. It takes approximately four times as much power to draw loads up 10 per cent grades (ten feet vertical in 100 feet horizontal) as on a level, but on a four or five per cent grade a horse can usually draw (for a short time) as much as he can draw on a level. A four per cent grade is therefore considered the maximum on roads subject to heavy hauling. Many steep grades may be avoided by locating the road around instead of over the hill—the handle of the bucket is no longer when used in a horizontal position than in a vertical. By going around we avoid two steep hills.

If the road must pass up a steep hill or mountain sides, the steepness of the grade may be decreased by increasing the length of the road. In other words, eliminate steep grades by locating the road on curved or zigzag lines, and not in a straight line from the bottom to the top of the hill. These curves should be carefully plotted and the straight stretches located with an instrument. This improves the looks of the road and does not add materially to its cost.

In studying the relation of grade to distance, the following calculation is interesting: To lift a ton one foot high requires 2000 foot pounds of energy; on a road the surface of which offers 100 pounds of tractive resistance per ton the same energy would roll the ton a horizontal distance of twenty feet. To save one foot of grade the road may therefore be lengthened twenty feet.

Roads should never be located so close to stream beds as to be subject to overflow, or on ground which is constantly damp and marshy.

The earth roads should have at least six hours of sunshine each day. This can be secured either by locating the road with southern or western exposure, or by having such brush and trees as impede the drying action of the sun and wind removed. With gravel and stone roads this is not so necessary, as a certain amount of moisture is needed on such roads, especially in the summer time.

Relocating roads is not an engineering problem alone. One must also consider the effect of the road on those who now live upon it. Many farmers dislike to have the road placed back of their house or out of sight of it. It requires tact and good judgment to secure a suitable location without arousing harsh antagonism.

THE
 COOS BAY TIMES
 has the
 LARGEST CIRCULATION
 of any
 newspaper published in
 COOS, CURRY OR
 DOUGLAS COUNTIES
 PROVED BY
 GOVERNMENT REPORT
 AND
 OFFICIAL LIST
 ON FILE WITH
 COUNTY CLERK

LUMBER TRADE OF COOS BAY

Supplies More for San Francisco Market Than Any Other Point

The following figures from the Pioneer Western Lumberman show that Coos Bay far exceeded other coast points in lumber shipments to the San Francisco markets during the latter half of January:

Fir and Spruce	
Aberdeen	4,790,000
Bandon	1,350,000
Bellingham	500,000
Columbia River	3,170,000
Coos Bay	5,000,000
Everett	1,770,000
Hoquiam	700,000
Mukilteo	650,000
Seattle	400,000
Willapa	1,955,000
Total	20,285,000

Redwood	
Eureka	3,865,000
Albion	320,000
Caspar	907,000
Fort Bragg	1,688,000
Greenwood	888,000
Mendocino	320,000
Point Arena	200,000
Crescent City	200,000
Total	8,383,000

TO GET CANAL POPULACE

Florida Wants Panama Canal Diggers to Locate There.

JACKSONVILLE, Fla., Feb. 6.—State Manager of the Southern Settlement and Development Organization H. H. Richardson returned from the Panama Canal zone today, where he went for the purpose of putting before the number of Americans there the attractions of Florida as a residence state. Camp breaking in the canal zone has started, and many Americans have come to like the southern climate. Mr. Richardson believes Florida is the logical state for these men to come to, and in the interests of furthering the work of the Southern Settlement Organization made the trip.

AT THE HOTELS



Chandler.
 W. H. Brevorth, Portland; T. M. Wolff, A. P. Russell, Portland; L. H. Gardiner, Fred W. Davis, D. Vance, F. J. Kahler, Portland; W. S. Jenkins, San Francisco; V. S. Jenkins, San Francisco; J. S. Dubson, Cape Arago; S. S. Reed, Myrtle Point; J. J. Whittington, Myrtle Point; J. S. Sawyer, Medford; R. S. Wright, San Francisco; P. E. Larsen, Allegany; G. F. Blair, Portland; W. T. Hislop, Portland; Dr. C. W. Robbins, Port Orford; H. M. Webbin, Seattle; E. A. Wolfe, Portland; Mrs. L. F. Johnson, Myrtle Point; C. M. Johnson, Portland; F. D. Layton, Portland; F. L. Landess, Seattle; S. M. Nosier, Coquille; J. E. Paulson, Coquille; Jas. McCutcheon, Beaver Hill; Wm. Candall, Coquille; W. Gowdy, Oakland; C. D. Thomas, Portland.

Lloyd.
 L. W. Haesben, Los Angeles; E. R. Taber, Salem; H. Seafort, Portland; A. W. Snyder, Coaledo; John Stira, Bandon; Jos. McCullom, Marshfield.

Blanco.
 H. E. Morten and wife, Portland; M. J. Carnickad, Portland; G. W. Tracy, Bandon; D. H. Mann, San Francisco; Oscar Carlson, Portland; Miss Averill, Gold Beach; L. C. Smith, Myrtle Point; Chas. Rackleff, Myrtle Point; C. A. Gourley, Myrtle Point; O. Warner, Elkton; J. B. Davis, Cape Blanco; C. A. Clinton, Coquille.

SECOND-HAND WIFE ASKED.

Burke, Idaho, Miner Asks Walla Paper to Find Companion.

WALLA WALLA, Wash., Feb. 6.—Enoch Shepperd wants a second-hand woman between 25 and 45 who is not a crank or a flirt" as a wife, and has written his wants to a local paper. Shepperd is at present staying at the Tiger hotel, Burke, Idaho, according to his letter. He says he is a miner, but owns a homestead near Kettle Falls on the first bench above the Columbia River and he wants a "companion" to join him in April or May.

Shepperd describes himself as 50 years old, of Irish descent, dark brown hair, light blue eyes, light complexion, five feet eight inches in height and 175 pounds in weight.

He says he will answer any letters except those from flirts and cranks.

He admits he isn't much of a farmer, but implies he is "some shucks" as a miner.

RAISE SALOON LICENSE.

Astoria Adopts New Regulations for Saloons.

ASTORIA, Or., Feb. 6.—With one amendment, the proposed liquor regulating ordinance passed final reading and will become a law before the end of the month. The new ordinance places the license fee at \$1000 and makes all licenses expire on the 10th of November. Licenses granted up to that time will be at the ratio of \$500 per year. After that date the fee will be \$1000. Bonds of \$1,000 are required, and certain provisions guard against brewery owned saloons. No retail liquor house can be owned or partly owned by wholesalers. Before a license can be granted the applicant must take an oath that he has never been convicted of felony, or of breaking a city ordinance in regard to the regulation of saloons.

Times Want ads bring results.