

RESUMPTION OF CONSTRUCTION OF ILLWACO ROAD TO KNAPPTON WILL BE RUSHED TO COMPLETION.

ORDERS GIVEN BY O'BRIEN Authority to Complete Line Comes From Harriman Headquarters at Chicago—Three Months May See the End.

Authority to proceed with the construction of the extension to the Ilwaco Railroad, now under way from Ilwaco to Knapppton, Wash., was received from Chicago yesterday by General Manager O'Brien, of the Harriman lines in this territory. Mr. O'Brien has ordered immediate resumption to the fullest extent that weather conditions will permit. The work has been placed in the hands of engineers and it is not known yet whether the company will perform the work itself or let contracts. Just as soon as these matters are arranged, the construction crews will be assembled and the work rushed.

When work was stopped on the Harriman projects in the territory last Fall, work was kept up on the tunnel at Fort Columbia, which is 300 feet long. Grading operations on the tunnel were stopped. This tunnel has now been completed. The remainder of the work is well in hand but the haste with which it can be pushed along will depend on the weather, for a large part of the grading to be done is through low, marshy ground where dry weather is needed for successful operations.

"We will proceed with the rock work on the new line first," said General Manager O'Brien, "and close up the remainder of the extension just as soon as possible. It should not take over 90 days to have the line ready for operation. Work remaining to be done will require the expenditure of \$75,000."

The object in extending the Ilwaco Railroad is to afford a water connection at all stages of the line. The line will handle the beach travel to the Washington resorts and instead of carrying beach visitors to Ilwaco, as formerly, they can be taken to the resorts by the trains at Knapppton. This will mean a regular beach schedule out of Portland instead of the irregular one formerly maintained. The extension to the proper stage to reach Ilwaco docks. Sternwheel steamers can touch at Knapppton, while only propeller or sidewheel boats are allowed to cross the mouth of the river to reach Ilwaco.

One by one the Harriman projects in this territory are being resumed and it is expected that by the time spring opens and favorable weather conditions are realized, practically all the construction stopped last Fall will be taken up.

It is understood that the change in the main line of the O. R. & N. between Troutdale and Bonville, work on which was stopped, will be taken up again within the next 30 days. The company will spend about \$200,000 more on this piece of track.

WRITES OF NORTH BANK ROAD Appreciative Article by Portland Man in Engineering News.

An engineer's appreciation of the splendid construction of the Ilwaco, Portland & Seattle Railway is contained in the current issue of the Engineering News, New York. The writer is W. P. Hardesty, of Portland, who has written the leading article. He deals with the engineering difficulties presented in the construction of the road. He tells of the details of the work and of the considerable length. The article is illustrated with views of the grade and of both portals of the Cape Horn tunnel. In summing up his observations on the work he says:

"It is believed that no other road in the United States, even when the conditions for easy construction are much more favorable than those which obtain here, has been carried out with such a high grade of labor and materials have resulted in a very expensive road. He says that for miles at a stretch, the cost will average over \$100,000 a mile and will sometimes reach \$120,000.

That the construction of the Spokane, Portland & Seattle Railway is possibly the most important piece of construction carried out in the United States during 1907, is the editorial opinion of the Engineering News, given in the same number. The editorial points out that the Hill line will be able to get away from the steep grades over the Cascade Mountains on the Northern Pacific and Great Northern, the latter of which crosses the city at an elevation of 282 feet, and the Great Northern climbing to an elevation of 230 feet, while each road has grades as steep as 2.5 per cent in its ascent of the mountains.

"In the entire distance of 230 miles along the valley of the Columbia," continues the editorial, "there is absolutely no rising grade against westbound traffic and for eastbound traffic the maximum grade is only 0.2 per cent or 10 1/2 feet per mile. The total rise in the 22 1/2 miles is only 22 1/2 feet. Notwithstanding that the line is compelled to follow the narrow valley of the river, maximum curvage has been reduced to 3 per cent. That such road will place enormous loads and will have great traffic capacity can be seen at a glance."

WILL RUSH HILLSBORO ROAD United Railways Only Waiting for Granting of New Franchise.

Work will be commenced today by the United Railways on track-crossings at the corner of Fourth and Stark streets, where the trolley line crosses the Southern Pacific's steam road, and upon the completion of this crossing the Stark-street line, which forms the city link of the Harriman project to Hillsboro, will have been finished. Engineering work on the remainder of the Hillsboro division of the road is now going forward, and as soon as the Council will permit the United Railways line will be pushed to completion.

Materials for this road to the value

DRINK PLENTY OF WATER ADVICE AND PRESCRIPTION BY EMINENT AUTHORITY.

How to Make Splendid Remedy for Kidneys, Bladder and Rheumatism.

"The people here do not drink enough water to keep healthy," exclaimed a well-known authority. "The numerous cases of stomach trouble, kidney and bladder diseases and rheumatism are mainly due to the fact that the drinking of water, nature's greatest medicine, has been neglected. Stop loading your system with patent medicines and cure-calls; but get on the water wagon. If you are really sick, why, of course, take the proper medical course—blain compound vegetable treatment, which will not shatter the nerves or rattle the stomach. When requested for such a prescription for the cure of rheumatism and kidney trouble the answer was: 'You must make the kidneys do their work; they are the filters of the blood. They must be made to strain out of the blood the waste matter and acids that cause rheumatism; the urine must be neutralized so it will no longer be a source of irritation to the bladder, and most of all, you must keep liquid acids from forming in the stomach. This is the cause of stomach trouble and poor digestion. For these conditions would fluid extract dandelion, one-half ounce; Compound Kagon, one-half ounce; Compound Sarsaparilla, three ounces. Mix by shaking well in bottle and take in teaspoonful doses after each meal and at bedtime, but don't forget the water. Drink plenty and often. This valuable information and simple prescription should be posted up in the household of every man, woman and child, as an attack of rheumatism, backache or urinary trouble, no matter how slight."

Of \$20,000 are now stacked in the construction yards awaiting the beginning of work. The company has three alternate surveys over the hills west of the city limits and Mount Calvary, a distance of about four miles, is the most difficult to build on the Hillsboro road. In that stretch of track the road will rise 900 feet. When spring opens work will be started on this track, and by Fall it is expected to have these four miles of road completed.

Work is now in progress on the Hillsboro road as far as the city limits and Mount Calvary, a distance of about four miles, is the most difficult to build on the Hillsboro road. In that stretch of track the road will rise 900 feet. When spring opens work will be started on this track, and by Fall it is expected to have these four miles of road completed. Work is now in progress on the Hillsboro road as far as the city limits and Mount Calvary, a distance of about four miles, is the most difficult to build on the Hillsboro road. In that stretch of track the road will rise 900 feet. When spring opens work will be started on this track, and by Fall it is expected to have these four miles of road completed.

J. P. Elmer Visits Portland.

J. P. Elmer, general passenger agent for the Chicago Great Western, was in Portland yesterday, greeting railroad friends about the city. He resembles A. D. Charlton, assistant general freight agent for the Northern Pacific, in appearance, and while at Corvallis recently Mr. Charlton was mistaken for Mr. Elmer. The latter says that passenger business is even better on his line than what it was last year, when it was making new records, and he considers this a good indication as showing that the threatened panic of the past few months has been overcome. He will go on to Chicago by the Northern Pacific.

DAILY METEOROLOGICAL REPORT.

PORTLAND, Feb. 24.—Maximum temperature, 49 degrees; minimum, 40 degrees. River reading at 9 A. M., 1.5 feet; change in last 24 hours, fall of 1.2 feet. Total rainfall (6 P. M. to 5 P. M.), none. Total normal rainfall, 30.84 inches; deficiency, 5.37 inches. Total snowfall, 2.5 inches; possible sunshins, 10 hours, 45 minutes. Barometric reduced to sea-level at 5 P. M., 30.22 inches. WEATHER CONDITIONS.—The high area noted over the Pacific Slope has decreased somewhat in energy and no longer presents the pronounced character, noted this morning. Clouds, covering the Western Oregon and Western Washington this morning, which were reported as having fallen over Northwestern Washington during the day, over the district east of the Cascades and in California, Nevada and Utah fair weather prevails. The Eastern Washington, Eastern Oregon and Idaho—Probably fair. L. LODHOLZ, Local Forecaster, temporarily in charge.

HAND-TINTED SCENIC PHOTOS.

Kiser's Originals, 248 Alder st.

Table with columns for Station, Direction, and Weather conditions for various locations including Baker City, Blinnmark, Boise, etc.

FORCASTS.

Portland and vicinity—Cloudy, with possibly rain; westerly winds.

Western Oregon and Western Washington—Cloudy, with possibly rain; westerly winds.

Eastern Washington, Eastern Oregon and Idaho—Probably fair.

Local Forecaster, temporarily in charge.

THE PORTLAND HOTEL

Corner Seventh and Stark Streets Portland's New and Modern Hotel. Rates \$1 per Day and Up European Plan. Free Bus.

WRIGHT-DICKINSON HOTEL CO. Props.

Centrally Located Modern Improvements

IMPERIAL HOTEL

Seventh and Washington Phil. Metchen & Sons, Props.

Long Distance Phone in Every Room. Rates \$1.00-\$1.50-\$2.00

HOTEL PERKINS

Fifth and Washington Streets, PORTLAND, OREGON

EUROPEAN PLAN

Rooms, \$1.00 to \$2.00 Per Day According to Location. First-Class Check Restaurant Connected With Hotel.

HOTEL LENOX

Third and Main Sts. Portland's Newest and Most Modern Hotel

Up-to-date grill—Auto bus meets all trains—Rates: \$1 day and up—European plan—Long distance phone in all rooms—Private baths.

J. F. DAVIES, President. G. G. DAVIS, Sec. and Treas.

St. Charles Hotel

CO. INCORPORATED. Front and Morrison Streets, PORTLAND, OR.

EUROPEAN PLAN ROOMS 50c to \$1.50 FIRST-CLASS RESTAURANT IN CONNECTION

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Park St. Bet. Morrison and Alder A Strictly First-Class and Modern Hotel Containing 170 Rooms. Only American and European Hotel in Portland.

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HEADQUARTERS FOR TOURISTS AND COMMERCIAL TRAVELERS

Special rates made to families and single gentlemen. The management will be pleased at all times to show rooms and give prompt and cheerful service in the hotel.

H. C. BOWERS, Manager.

HOTEL OREGON

Corner Seventh and Stark Streets Portland's New and Modern Hotel. Rates \$1 per Day and Up European Plan. Free Bus.

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CORBETT BUILDING 5TH AND MORRISON STS.

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MEETING NOTICES

MULTINOMAH COUNCIL OF KADOSH, NO. 1, A. AND A. S. RITE—Regular meeting in Memorial Hall, Scottish Rite Cathedral this evening at 8 o'clock. By order, E. M. COMMANDER.

CORINTHIAN CHAPTER, NO. 54, O. E. S.—Regular communication this evening, 7:30 o'clock, at 421 1/2 S. W. 2nd St. and Yamhill at 8 o'clock. Subject, "The Bible." W. J. ELIZABETH B. SILKNETTER, Sec'y.

RELIGION ENCAMPMENT, NO. 1, I. O. O. F.—Regular meeting this (Tuesday) evening, 7:30 o'clock, at 421 1/2 S. W. 2nd St. and Yamhill at 8 o'clock. Subject, "The Bible." W. J. ELIZABETH B. SILKNETTER, Sec'y.

MOUNT HOOD CIRCLE, W. O. W.—will celebrate George Washington's birthday this evening, 7:30 o'clock, at 421 1/2 S. W. 2nd St. and Yamhill at 8 o'clock. Special orchestra for dancing. Refreshments.

DIED

REUTHER—in this city, Feb. 24, at the family residence, 303 Howe st., Woodway, Amelia Reutter, aged 34 years.

DOW—in this city, at the family residence, 644 Clay st., Feb. 24, Edna Wilhelmina, daughter of Mrs. O. A. Dow, aged 9 years. Notice of funeral hereafter.

SURMAN—in this city, Feb. 24, at 1414 Third st., Dr. James S. Surman, aged 66 years, 8 months and 20 days. Funeral service hereafter.

FUNERAL NOTICE

ROBINSON—in this city, Feb. 23, at the family residence, 702 Marshall st., Allie Robinson, wife of W. W. Robinson, aged 28 years, 10 months and 10 days. Notice of funeral at the above residence at 2 P. M. today, Tuesday. Friends invited.

BRANTZ—Funeral of Mr. and Mrs. A. H. Brantz. Funeral will be held from the residence, 231 Chapman st., Wednesday, Feb. 25, at 10 o'clock. Services at the funeral home, 9 A. M. Interment at St. Mark's Cemetery. Friends are respectfully invited.

F. J. FINLEY & SON, Funeral Directors, Third and Madison. Phone Main 9, A 1599.

EDWARD HOLMAN Co., Funeral Directors, 235 3d St., Lady assistant, Phone M. 267.

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NEW TODAY

IRVINGTON Portland's Model Home Addition

Walking distance from heart of city. Served by two carlines, 7 1/2-minute service; hard surface streets; sewer, gas, water, shade trees 15 years old; safeguarded by every restriction required for the perfect home. BRANTZ is the time to secure one of the choicest homesites, and the safest investment in the Northwest. Our low prices and easy terms apply to all.

IRVINGTON INVESTMENT CO.

331 Chamber of Commerce. Branch office East 18th and Brazee Sts.

FOR SALE—REAL ESTATE.

100x100, 5-room (space for 5 more) modern home, fireplace, built-in bookcases, large closets, basement with laundry tub, four closets, two bedrooms, 3 chicken-houses, electric lights, fine carpets, tiled floors, hardwood floors, everything modern; built for \$1500. Suit 23-23, 142 1/2 Second st.

WILLIAMS AVE., near Felling; 3 full lots and cottage; will sell whole or undivided half interest; terms: J. J. Price, 205 E. 15th.

WEST SIDE, 2-room bungalow, brand new, \$3500, bottom price, few days only; A1 throughout; not built to sell. W. G. Cox, 412 1/2 Second st.

J. F. O'Donnell, 230 Stark st., makes a specialty of selling homes and lots in Irvington and Holiday Park Addition.

\$4000 FOUR nice lots in Irvington; east front, THOMPSON & OGDEN, 205 E. 15th, 2nd fl., 2nd fl., 2nd fl.

NEW modern 3-room home, \$4000; new 6-room home, \$5000; small cash payment; balance monthly. Own in 30 days. See R. B. Carey, 2nd fl., 2nd fl., 2nd fl.

4 BLOCK, Union ave. and Wygant; would sell in two or three pieces; easy terms. Culver, 623 Chamber Commerce.

LOT, 30x12, 7 rooms, 2 unfurnished, fruit, 25000, terms, 2nd fl., 2nd fl., 2nd fl.

150 ACRES near Estacada, \$13 acre; 20 lot, 4-room home, near Astoria st.; Columbia River view; terms, 2nd fl., 2nd fl., 2nd fl.

\$5000—Modern 8-room home, including some furniture, Holiday's Addition. D. Miller, 418 Chamber Commerce.

\$12,000—Quick sale; modern 6-room bungalow, block to car. C1790, V 619, Oregonian.

ROBB City Park lots on carline for sale by owner; prices and terms the best. Phone evenings, Taber 340.

BUY now, cheap lots at Peninsula station; price \$150 each. See R. B. Carey, 2nd fl., 2nd fl., 2nd fl.

MODERN 7-room bungalow, beautifully furnished, North Irvington, 2 lots, \$3500. Phone Main 4524.

MET service modern 5-room home, full lot, \$2500, terms, 2nd fl., 2nd fl., 2nd fl.

6-ROOM modern cottage (Stunside) \$500 cash, balance monthly. State Land Co., 1834 1st st.

MODERN 10-room residence, lot 30x50, close in West Side; price \$8000. Phone Taber 414.

SPRING AGENCY, business and residence property, 508 Chamber of Commerce bldg., \$2200—Quick sale; modern 6-room bungalow, block to car. C1790, V 619, Oregonian.

LOTS on St. John carline \$400; adjoining lots now selling for \$500. L. 646, Oregonian.

15 PER CENT net, gross and date, \$4000 handles this. Address J. 629, Oregonian.

FOUR lots on Nicolai st.; \$3500 cash; must sell. Call Room 40, Washington Bldg.

\$1750—Choice residence lot, West Side, on carline, close in. 115 Abington bldg.

CLASSIFIED AD. RATES

(FOR CASH ADVERTISING.)

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