

SNIP ENCOUNTERS
GREAT GALE OFF
COAST OF OREGON

Ravenhill Arrives at Linnton After Hard Trip; Vessel's Decks Continually Awash and Part of Ballast Shifts.

Three hundred miles off the Oregon coast the British ship Ravenhill, Captain Roberts, which arrived at Linnton last night, was in a heavy 90 mile gale, from the southwest, during which her decks were continually awash. The gale was, on October 23, and was the only bad weather encountered on the voyage up from Callao, says Captain Roberts.

Although some of the ballast shifted it did not amount to much, as it was only a layer on top and was easily shifted back. The vessel was 57 days in making the run up from the west coast. About three weeks ago the Ravenhill spoke the schooner Winslow, the two craft running so close to each other that the skipper was able to converse with each other with ease. The Winslow reported the Ravenhill when she arrived.

On her last voyage to this port three years ago, the Ravenhill was known as the Anconia. At that time she had some trouble with her crew while in port. Captain Roberts has been here five different times, the last time being 10 years ago, when he was in the British bark Astoria. Prior to that he had been here in the British bark Archer, which met disaster off Cape Flattery 13 years ago and three of the crew were lost. The vessel was later salvaged and is now the American bark Archer.

After discharging her ballast at the Linnton ballast dock, the Ravenhill will come up to the local wharf to load a cargo of wheat for the United Kingdom for the Portland Flouring Mills company. In the same storm that caught the Ravenhill the Peruvian bark G. Mazzini, Captain Novo, lost some sails. The Mazzini was the British full rigged ship Cockermouth, built in 1894, and sold to her present owners three years ago when her rig was changed to that of a bark. She will load a cargo of lumber at the Portland Lumber Mills for Callao under charter to W. R. Grace & Co.

IS SMALLEST BARK
Albert, 624 Tons Net, Arrived in Astoria Yesterday Afternoon.

Reputed to be the smallest American vessel of her rig on the Pacific coast, the bark Albert, 624 tons net, arrived in Astoria yesterday afternoon after a voyage of 18 days from Kananali, in the Hawaiian Islands. She will load a cargo of lumber on the Columbia river for Hill under charter to the E. W. Wood Lumber company.

ALONG THE WATERFRONT
To take on more wheat cargo the British steamer Strathgully shifted from the Irving to the North Bank dock at 11:40 this morning.

A. F. Mahony, of the Olson & Mahony Steamship company, arrived in Portland yesterday afternoon on business for the firm.

Changes in the schedule of the steamer Breakwater, due to the season of the year, will take her out of Portland on an evening instead of the morning and she will sail a day earlier this week. She will leave at 8 o'clock tonight for Coos Bay with passengers and freight.

The Danish steamer Arden, of the East Asiatic line, will load outward cargo of wheat here on the Columbia river to Balfour, Guthrie & Co. She is now at San Pedro discharging inward cargo from Europe. It is understood that the other steamers of that line will make Portland a port of call with inward cargo in the future.

The schooner C. Hill, which was 35 days out from San Francisco for Nehalem yesterday and was long overdue, arrived in Astoria during the afternoon short of provisions. She is owned by the Wheeler Lumber company.

The Puget Sound Tugboat company, competitors for the Port of Portland in the towing business at the mouth of the Columbia river, resumed their tug service there on November 1, the tug Tatosche, Gollah and Fearless being on the ground.

MARINE NOTES
Astoria, Nov. 5.—Arrived at 7 a. m.—Steamer Geo. W. Penwick, from San Pedro. Arrived at 7 and left up at 8:30 a. m.—Steamer St. Francis, from San Francisco. Sailed at 8:30 a. m.—Steamer Wasp, from San Francisco. Sailed at 9 a. m.—Steamer Lyra, for Portland. Arrived at 11 a. m.

BUILDING PERMITS
William Westberg, repair one story frame dwelling, 1515 Second street between Madison and Bufalo; builder, same; \$50.

Mary Paupera, repair one story frame and garage, 812 Alva, between Prescott and Gouin; builder, John Lindstrom; \$100.

Logger Construction Machinery Co., Nineteenth, between Tugboat and Columbia; builders, Lewis & Lewis; \$150.

At 2 a. m.—Steamer Claremont, from Portland. Arrived at 11:45 a. m.—Steamer Oleum, from Port San Luis. Arrived at 1:30 p. m.—Bark Albert, from Kananali. Arrived at 2:15 p. m.—Schooner C. T. Hill, from San Francisco; short of provisions.

Tacoma, Nov. 4.—Arrived—Steamers Pacific Placiere, from Portland. Sailed—Steamer Rose City, for Portland. Arrived—General Hubbard, for Columbia river.

Monterey, Nov. 4.—Arrived—Steamer W. P. Merrin, from Portland. Sailed at 4 p. m.—Steamer Navajo, for Portland. At 8 p. m.—Steamer F. S. Loop, for Columbia river. Arrived at 10 p. m.—Steamer Beaver, from Portland.

Astoria, Nov. 5.—Condition at the mouth of the river at 8 a. m. smooth; wind southwest 5 miles; weather cloudy. Tides at Astoria Wednesday: High water, 10:40 a. m., 8.5 feet; 11:19 p. m., 5.17 p. m., 0.7 foot.

MARINE INTELLIGENCE
Due to Arrive
Str. Breakwater, Coos Bay, Nov. 9
Roanoke, San Diego, Nov. 10
St. Francis, San Pedro, Nov. 11
Geo. W. Elder, San Diego, Nov. 17
St. Alliance, Eureka, Nov. 18
St. Peter, Astoria, Nov. 19
Gus str. Anvil, Bandon, Nov. 19
Str. Beaver, San Pedro, Nov. 19

Due to Depart
Gus str. Anvil, Bandon, Nov. 9
Str. Beaver, San Pedro, Nov. 10
Str. Breakwater, Coos Bay, Nov. 11
Str. Elmore, Tillamook, Nov. 11
Str. W. Elder, San Diego, Nov. 17
St. Peter, Astoria, Nov. 19
Str. Roanoke, San Diego, Nov. 19

Due to Leave San Francisco
Str. Yala, San Pedro, Nov. 4
Vessels in Port
Stream S. Nicholas, Am. sh., Astoria
St. Nicholas, Am. sh., Astoria
Berlin, Am. bk., Astoria
Globe Levi G. Burgess, Am. bk., Astoria
Strathgully, Am. bk., Portland Lbr. Co.
Daisy, Am. bk., Astoria
Balboa, sch., Westport
Koko Head, bkn., I. P. Mills
Nokoma, sch., North Pacific
Anne Larson, sch., Westport
Clan McFarlane, Russ. sh., Rainier
St. King, Am. bk., Astoria
Albert, Am. bk., Astoria
Mancunia, Mr. ss., Elevator
Fradalia, Mr. ss., St. Johns
Oswalla, Fr. bk., Astoria
Oceana Vance, sch., St. Helens
Rena Kerviler, Fr. bk., Linnton
St. Peter, Am. bk., Astoria
Elbeke, Ger. bk., Linnton
Strathgully, Fr. bk., E. & W. Mills
Lahaina, bkn., Astoria
St. Peter, Am. bk., Astoria
Kila, Fr. bk., Tongue Point

Grain Tonnage Routes and Lists
Adelphi, Ger. bk., St. Rosalia
Adelaide, Ger. bk., St. Rosalia
Antwerp, Dan. str., Antwerp
August, Nor. str., San Francisco
Bangor, Swed. str., Astoria
Baudica, Br. str., Buenos Ayres
Colony, Br. bk., Buenos Ayres
Detmold, Br. str., San Francisco
Friedrich, Br. str., Astoria
Gen de Negrier, Fr. bk., Shields
Goldberg, Ger. sh., St. Rosalia
Lougmont, Fr. bk., St. Rosalia
Inverclyde, Br. bk., Buenos Ayres
Isabel, Ger. bk., St. Rosalia
Jules, Ger. bk., St. Rosalia
Kiloran, Br. bk., Rio Janeiro
Marchal Villars, Fr. bk., Santos
Montevideo, Br. bk., Santos
Olon, Ger. sh., Coquimbo
Ossa, Ger. sh., Coquimbo
Osterberg, Ger. bk., Montevideo
P. C. Hickmatt, Ger. bk., Hilo
Rene, Fr. bk., Sydney
Terpischotte, Ger. sh., Rio Janeiro
Blair, Fr. bk., Shields
Valerie, Nor. bk., Cape Town
Miscellaneous Foreign to Arrive
Bay of Biscay, Br. str., Callao
Bangor, Swed. str., San Francisco
Drumville, Br. str., San Francisco
Dundee, Rus. bk., Santos
Expansion, Am. sch., Valparaiso
Frankton, Fr. str., Victoria
Geo. de Billing, Am. sch., San Francisco
Horn, Am. bk., San Francisco
Horn, Am. bk., San Francisco
J. H. Lunemann, Am. sch., Iquique
Makaveli, Am. bk., San Francisco
Marschall, Rus. bk., Philadelphia
Oswestry, Br. str., Cardiff
Strathgully, Br. str., San Francisco
Strathgully, Br. str., Port Allen
Strathgully, Br. str., Australia

Daily River Readings
STATIONS
Flow (cfs) Height (ft) Rain (in) Wind (mph) Bar (in) Current (mph)

PLAIN TO LOOP
NITROGEN OF AIR
Norwegian May Be Selected as Field of Operation of Norwegian Capitalists; Great Power Plants Are Needed.

It is probable that the near future may add to Oregon's list of industries a plant, which will manufacture fertilizer from the nitrogen of the air. Norwegian capitalists representing enormous interests, accompanied by their engineers and chemists, have been in the states of Washington and Oregon for some time and several satisfactory conferences have been held within the last two weeks with W. E. Herring, district engineer of the forest service, relative to securing an enormous block of power. Electricity of very high voltage is required in the chemical process that is used in the fixation of the nitrogen of the air for the manufacture of the nitrates.

The current of many thousands of volts passes through immense vacuum-bustle cylinders, and the electricity, passing through the air in arcing from the electrodes, sets up a decomposition process liberating free nitrogen. This by a complicated process is combined with calcium, usually limestone, for the manufacture of the nitrates. This is the most valuable fertilizer known.

Big Power Plants Needed
Between 250,000 and 500,000 horsepower is required for a profitable plant. The largest plant now in operation is in Norway. In one division of it, 140,000 horsepower is used, and the rate of another Calcium nitrate is produced, 75,000 tons a year is manufactured. To secure the necessary power in Oregon a waterfall would be utilized. If the proposed plants, even for the minimum amount of power desired are carried out, it would cost the expenditure of from \$15,000,000 to \$18,000,000 for the electrical development alone, while the nitrate works would cost \$8,000,000 to \$12,000,000 additional.

Mr. Herring has made, during the past four summers, comprehensive studies in the field of water possibilities, the national forests, and through the knowledge thus obtained, the forest service is able to furnish much information in regard to the larger possibilities.

No definite decision has as yet been reached as to the location of plants, which the power will be developed, but since the Norwegian capitalists, who are making such a success in their native country of this work, have spent some little time recently in the northwest, it is believed that there may be a good possibility of getting at least one large concern of this kind located.

There is no commercial plant of this kind in the United States at present, and it is believed that a location can be found in the northwest where the power needed can be secured within a 20 mile transmission distance of some central point, and at a price which will allow of the installation of the works.

The annual cost per horsepower must be considerably lower than any power is now sold for in the western country. It is believed that \$12 per horsepower per year will be the maximum price which the company can stand, and this must cover all overhead charges, fixed charges and overhead costs. While this price may seem low to anyone familiar with the power situation, yet when it is seen that at the Norway plant referred to, where 140,000 continuous horsepower are in operation, the annual costs are approximately \$3 per horsepower per year, and that there are plants in Norway where the annual costs are less than \$2, this seems rather liberal.

MAYOR ASKS COUNCIL TO ASSIST IN SOLVING INCINERATOR PROBLEM

Mayor Runkhight will ask the city council next week to authorize the appointment of a commission of 15 citizens to investigate sanitary conditions in Portland and to present some solution of the problem brought about by the failure of the electorate to adopt the \$100,000 bond issue for a new refuse incineration plant.

On this commission," said the mayor, "I will appoint the editors of the daily papers of the city, I want them, in conjunction with other prominent citizens, to investigate also the Ross Island project and to find if they can come better place for the location of a garbage burner."

JOHN L. TRAVIS NOW HEADS PRESS CLUB

So imbued with the spirit of election were most of the members of the Portland Press club, that with the city election over and the national election to come today, they held an election of their own yesterday, and last night gathered to hear the returns.

When the counts were all made it was found that John L. Travis, news editor of the Journal, had been elected president. John W. Cochran, political reporter on the Oregonian, was selected as vice president by unanimous vote, and James V. Sayre, of the Oregonian staff was elected second vice president by a close margin over Claude L. Simpson of the Journal, and Samuel H. Pierce of the Telegram.

Harold E. Smith, marine reporter of the Journal, was elected secretary by unanimous vote, Carl S. Kelly, formerly of the Oregonian staff, now of the Lumberman's National bank, was selected treasurer; W. J. Petrini, formerly of the Oregonian, librarian-historian, and Herbert J. Campbell of the Oregonian, assistant secretary.

The directors elected were Frank McGattigan, press agent for the Orpheum and Empress theatres; W. P. Strand-

WOMAN'S HAIR REACHES TOKNEES

A Year Ago Was Threatened With Baldness. Tells How She Made Her Hair Grow.

Mrs. Esther Emery, now visiting friends in the city, is the fortunate possessor of marvellously beautiful hair, which when she was threatened with baldness, she said, she was rescued with baldness. Moreover, it is of soft, silky and fluffy texture and in color a glorious glossy gold. Yet just one year ago she was threatened with baldness. Urged to tell how she had obtained this wonderful growth in so short a time, she said: "Had anyone told me my hair, which I reached barely to my shoulders, was falling out at an alarming rate and growing very thin, actually exposing the bald scalp in several spots, it was dull and lifeless all the time. I tried fully a dozen different hair tonics but they were all the same and never did me a bit of good. One day I changed to read in my home paper of a simple home prescription to make the hair grow that was recommended by a well-known physician. It is that by taking ordinary Lavona de Compose and mixing with Bay Rum and Menthol Crystals and applying to the scalp each night with the finger tips that new hair would grow rapidly. I decided to try it and had my druggist mix 2 oz. of the Lavona de Compose with 6 oz. of Bay Rum and 1/4 dr. of Menthol Crystals, and started to use it. My hair quickly grew again and I was delighted with the result. The itching ceased and the dandruff disappeared. Then tiny little hairs appeared all over my scalp. These grew and grew as though nothing would ever stop them. They are growing yet and while, of course, I have used the treatment steadily until my hair reaches the floor at least. I think that any woman can get long, thick, beautiful hair by using this prescription as I have recommended it to several friends and all are delighted with the result. The prescription is very inexpensive and any druggist can fill it.

Those who use it should be careful not to get it on the face or where hair is not desired.

AUCTIONS TOMORROW

AT Wilson Auction House, cor. 3d and Yamhill, special auction sale 10 a. m. tomorrow.

NEW TODAY

City and Farm Loans
Any amount at current rates. G. M. SADOW, 408 Corbett Bldg. A-1410, Marshall St.

MARRIAGE LICENSES

F. P. Pascoe, Public, Mich., 23 and Ethel A. Stanton, 236 North Main street, over 17 Field, Astoria, Or. 37, and Stella F. Sturm, 248 East Sixth street, 27.

Fred J. Zanelli, 473 Larch street, 29, and Rose Marie Brockhagen, 624 1/2 Ella street, 32.

Charles Dean Farrell, Selsey, Or., over 1754 B. B. Doolittle, 555 Marshall street, over 15.

Albert J. Matter, 480 East Seventy-fourth street, 29, and Jessie B. Goode, 404 Salmon street, 28.

Adolph P. Sanborn, 721 East Yamhill street, over 21, and Kathryn McGinnis, 404 East Forty-seventh street, over 15.

John Schubert, 484 Haddock street, 31, and Jennie V. Menlin, 234 Stafford street, 19.

Kenneth T. Long, 1207 Seltling building, 27, and Rose W. Bardon, 675 East Sixty-seventh street North, 19.

CLASSIFIED AD RATES

In effect April 1, 1912.
ALL PREVIOUS RATES CANCELLED.
CASH—ADVERTISEMENTS
Daily or Sunday.
1 line 90 per line,
2 consecutive times, 80 per line per insertion.
3 consecutive times, 70 per line per insertion; or 7 insertions for price of 4.
No ad. counted for less than 2 lines.
The above rates apply to "New Today" and all other classifications, except Situations Wanted, To Rent and To Rent ads.
Situations Wanted, To Rent and Wanted to Rent ads (Apartments and Hotels excepted) the rate is 70 per line per insertion.
No ad. charged for less than two lines or 15c.
The Journal will not be responsible for more than one incorrect insertion of any advertisement ordered for more than one time.
Contract rates upon application. A phone call will bring a solicitor.

REAL ESTATE TRANSFERS

CERTIFICATES of title made, Title & Abstract Co. 18 and 19th and Cal.
Hana Johnson and wife to C. C. Prince, east 70 feet west 3/4 tract beginning in line between sections 4 and 9, township 1 North, range 2 East, section 4, 750
Laurelhurst Co. to C. J. Guider lot 5, block 43 Laurelhurst, 1,300
Henry Jackson and wife to A. H. Smith lot 1, block 3 Park 1st law, 1,000
Thomas Walters, et al, lots 1 and 2, block 1, Evergreen Park, 1,200
W. N. Everett and wife to H. A. Smith lot 1, block 3 Park 1st law, Extension, 800
J. H. Donaldson and wife to Mar- ton H. Gaston and wife, lot 2, block 2, 1,850
Anton Brauda to Jay Vee Wan- less lots 36 and 38, block 6, 250
George G. Gray and Elvira D. Scott) 250
Anton Brauda and wife to George G. Gray and Elvira D. Scott, 1, block 6, Stanley No. 2, 250
Casadero Real Estate Co. to John Scales, lots 8 and 9, block 2, Bayview Park, 400
C. J. Anderson and wife to Marie J. Jones, lot 8, block 18, Mount Tabor Villa, 400
Laocor, lot 21, block "B," Port- mouth Villa extension, 875
C. V. Tomlinson et al to the Mis- sion Board of the Church of the Brethren, lot 8, block 5, Lena C. Patton's subdivision block "C," lot 8, block 2, Ethel Lynn addition, 1,900
Tate Investment company to E. M. Laird, lots 5 and 6, block 6, "Fruitman's addition," 1,350
Richard E. Goss and wife to M. Pollock et al, lot 8 and part of lot 9, block 2, Rossmore, 825
John E. Berg, Augustus W. Cyrus, lot "D," subdivision block 15, McMillen's addition, lot 2, block 93, Irvington, 100
Philip H. Heasman et al, tract Alexander Stewart, north 30 feet, south 160 feet lot 2, tract "Overton Park, Exc. east 32.97 feet, 600
Rose B. Kaste to John Ringstad, south 40 feet lots 17 and 18, block 6, Groveland Park, 700
B. M. Lombard and wife to Mabel Stout et al, lot 2, block 3, Mc- Monie's addition, 1,875
Dorcas Thompson company to Charles Krupp, lots 20 and 21, block 40, Portland Park, 180
John Hobins and wife to John Zaboko, lot 8, block 2, Ethel Lynn addition, 1,300
May F. Wolfe to W. T. Brunh, lots 2 and 3, block 8, Spaton's ad- dition, 550
E. J. Bennett and wife to G. C. Sapp, lot 13, block 1, East Port- land Hill, 1,800
Arlington Thomas and wife to James A. Storer, lots 1 and 2, block 6, Laurelhurst Park, 650
Oscar Anderson and wife to Mary Branscombe Doyle, lots 26, 27 and 28, block 5, Berkeley, 550
W. R. HAZELL CO. Inc., Abstractors, 111, 4th st., bet. Morrison and Yamhill.

DEATHS AND FUNERALS

DOXEY—In this city, November 4, Ed- ward O. Doxey, aged 46 years, hus- band of Mary A. Doxey, and father of Mary E. Doxey, died of pulmonary tuberculosis. The remains are at the parlors of the East Side Funeral directors, 414 East Astor st., corner of 5th. Funeral notice will appear in a later issue.

MARSHALL—The funeral services of the late Rhoda E. Marshall will be held today (Tuesday), November 5, at 2 o'clock, at the parlors of the East Side and Alder streets. Interment at Mount Scott Park cemetery.

M'FAUL—Maggie McFaul, St. Vincent's hospital, November 4, aged 22; pulmonary tuberculosis.
TUTTLE—Henry G. Tuttle, St. Vin- cent's hospital, November 2, aged 56; Bright's disease.
VISMARA—Lewis Vismara, Multnomah hospital, November 1, aged 60; cere- bral thrombosis.
WAGGONER—Margaret G. Wygant, St. Vincent's hospital, November 1, aged 71; gastric ulcer.
SNYDER—Ellen Snyder, 723 Fern avenue, November 2, aged 74; myo- carditis.
FOX—Sarah Maria Fox, Portland mys- tery, November 1, aged 41; sarcoma of hip.
WILSON—Mary Wilson, Good Samar- itan hospital, November 1, aged 50; pleural effusion.
HART—James Hill Hart, 504 Mar- quette avenue, November 1, aged 82; pneumonia.
PITEL—Oscar F. Pitel, 263 Hill street, November 2, aged 63; hemorrhage.

TONSBETH FLORAL CO., 133 1/2 4th, choice cut flowers for all occasions, prompt service. M. 5102, A-1102.
MAX M. SMITH, florist, 1414 1/2 6th st. in Selling Bldg. Main 7215.

BREAKS A COLD, NEEDS NO HELP.

Pape's Cold Compound Cures Colds and Grippe in a Few Hours; Tastes Nice; Acts Gently.

It is a positive fact that a dose of Pape's Cold Compound, taken every two hours until three consecutive doses are taken, will break up a cold, and break up the most severe cold, either in the head, chest, back, stomach, limbs, or any part of the body.

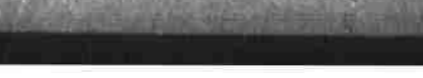
It promptly relieves the most miser- able headache, dullness, head and nose stuffed up, sore throat, sneezing, sore throat, running of the nose, mucus cat- arrhal discharges, soreness, stiffness and rheumatic twinges.

IMPERIALES CIGARETTES

10 for 10 cents are within reach of everybody and every dealer sells them.

For this modest price of 10c you may secure this masterpiece in cigarettes—the cleverest combination of tobacco blending and expert manufacturing ever offered a smoker.

Ask the men who smoke them.
Ask the men who sell them.



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Quick Home Cure for Piles

Trial Package Absolutely Free—Will You Spend a Post-Card for It?

If you are a sufferer from piles instant relief is yours for the asking, and a speedy, permanent cure will follow.

The Pyramid Drug Co., 403 Pyramidal Bldg., Marshall, Mich., will send you free, in a plain wrapper, a trial package of Pyramid Pile Cure, the wonderful, sure and certain cure for the tortures of this dread disease. Thousands have already taken advantage of this offer, thousands know for the first time in years what it is to be free from the pains, the itching, the awful agony of piles.

Pyramid Pile Cure relieves the pain and itching immediately. The inflamma- tion goes down, the swelling is re- duced and soon the disease is gone absolutely.

No matter how desperate you think your case is, write in today for the free trial treatment. Then, when you have used it in the privacy of your own home and found out for yourself how effec- tive it is, you can get the full size package at any drug store for 50 cents. Every day you suffer after reading this notice you suffer needlessly. Simply fill out free coupon and mail today.

FREE PACKAGE COUPON
PYRAMID DRUG COMPANY, 403 Pyramidal Bldg., Marshall, Mich. I send you a sample of Pyramid Pile Cure, at once by mail, FREE, in plain wrapper.

Name.....
Address.....
City..... State.....