Daily Astorian.

Telephone Main 661.

TERMS OF SUBSCRIPTION.

DAILY.

Sent by mail, per year $6.00
Sent by mail, per month ..... .50
Served by carrier, per month..... .60

SEMI-WEEKLY.

Sent by mail, per year, in advance, $2.00

All communications intended for publication should be directed to "Editor Astorian." Business communications of all kinds and remittances must be addressed to "The Astorian Publishing Co."

The Astorian guarantees to its advertisers the largest circulation of any newspaper published on the Columbia river.

Advertising rates can be had on application to the business manager.

The Astorian has no way of determining whether or not the lay days of the Glenturret had expired when that steamship proceeded to sea. The inference is plain, from the prompt departure of the Glenturret as soon as her cargo was finished at Astoria, that, had she been loaded a week previously, she would not have been detained in port. Two hours after the last sack of wheat was loaded the vessel started for sea, after a stay in port of twenty-eight days. Perhaps, as the Oregonian insists, there was no loss to the owners in this instance, but the Astorian would want further proof than the word of the Oregonian before accepting the statement as correct. There can be no doubt, however, that the Glenturret could have been loaded in six or seven days' less time at Astoria than at Portland were this port the exporting point. But how about the cost of lightering 52,700 bushels of wheat down the river? Of course, this is a matter with which the owners of the vessel had nothing to do, but somebody was required to meet that expense—somebody suffered that loss. The Portland organ of the wheat pool seeks to cover up the deficiencies of the channel with long-winded statements about lay days. Whether or not the owners of the Glenturret suffered any loss on account of the delay, the fact remains that the Portland channel will not accommodate the shipping of the Columbian basin. The Cleomene, with a coal cargo, was laid up for four days at Knapp's light, eight miles below the mouth of the Willamette, unable to reach Portland on account of the condition of the river. The Carlos P. and Rense Rickmers, with grain cargoes, have been ready for sea for a long time and are reliably reported to have made an unsuccessful effort to come down the river. The Carlos P. has been in port for 43 days; the Rickmers for 39 days. Are the charterers of these vessels paying demurrage because they have not sold the cargoes, or is it because the water is so low that ships are unable to proceed to sea? Here is the "arrived down" record since October 14: Lonsdale (October 14), East Indian (October 16), Sutherland (October 16; was here several days taking on that portion of her cargo lightered down the river), Kate Davenport (October 20), the steamship Thyra (October 22, with partial cargo). Including steamers, there are nineteen vessels at Portland. Can it be possible that all are being held by the charterers? The fact of the matter is, and the Oregonian knows it, the water in the channel is so low that vessels are unable to come down. Beginning with next Sunady, the tides in the river will be very high—from two to three feet higher than at present. Commencing with Sunday, the lay days of the bar-bound grain ships will expire. The Oregonian's excuse is altogether too flimsy to be swallowed.

The Portland Tradesman says: "The Columbia river knocker is again out with his little hammer, and would have us believe that the steamship Glenturret, which left this port recently with a cargo of wheat, is lying at Astoria drawing 22 feet, having taken 48 hours to make the trip down the river. The Glenturret left this port drawing over 22 feet 6 inches, and there must be an extraordinary difference in the buoyancy of the water of the two ports if she is now drawing almost seven inches less water. Again attention is called to the case of the St. Donation, which it is alleged is lying off Tongue Point in a leaking condition through coming in collision with a floating log while en route from Portland to Astoria. In this case it might be well to remind The Astorian of the five-masted schooner Louis, which struck on the bar while being towed to sea." The Tradesman need not remind The Astorian of the accident to the Louis, though reference to the matter at this time constitutes ancient history. It has always been contended by The Astorian that money expended between Astoria and Portland was waste of funds, and that it should have been used to improve the bar. The Tradesman would doubtless reach a similar conclusion if it just followed up its own reasoning. As to the Glenturret and St. Donation, the facts were exactly as stated by this paper. It might be added for the benefit of the Tradesman that the St. Donation did not strike a "floating log," but that the obstruction is a permanent one and has caused trouble before.

FINANCIAL STATEMENT OF WATER COMMISSION.

ASTORIA, Or., Oct. 17, 1901.

To the Hon. the Mayor and Common Council of Astoria, Oregon:

Gentlemen:—In accordance with Sec. 155 of the Astoria City Charter, we herewith report the receipts and disbursements of the Astoria Water Commission for the quarter ending September 30, 1901, to be as follows:

GROSS RECEIPTS.

For July, 1901—		
From Water Rates, etc.	$2,445 60	
From amount received from Sinking Fund for 4 bonds transferred from G. F.	4,875 60	
From accrued Interest on above bonds	120 00	$ 7,441 20
For August, 1901— From Water Rates, etc.		2,472 00
For September, 1901— From Water Rates, etc.		2,360 85
Total receipts for quarter		$12,274 05
Balance in General Fund as per July report		10,210 04
Total		$22,584 09

DISBURSEMENTS.

Salary of Superintendent (2 Mo.)	$ 250 00	
Salary of Clerk	250 00	
Salary of Inspector (¾ Month)	60 00	
Salary of Assistant	210 00	
Salary of Keeper of Power House	75 00	
Salary of Keeper of Head Works	75 00	
Salary of City Attorney	30 00	
Salary of Janitor	15 00	
General Fund Securities (Clatsop County Warrants)	278 45	
General Expense	65	
Stationery and Printing	20 10	
Office Expense (Fuel, Light, etc)	15 00	
Rent of Office and Shop	75 00	
Repairs to Conduit	42 00	
Advertising	9 00	
Tools	7 05	
Repairs to Telephone Line	4 65	
Repairs to Reservoir No. 1	4 10	
Transfer from General Fund to Sinking Fund	2,843 18	
Office Furniture	1 20	
Loose Property	39 75	
Stock of Supplies (400 feet Conduit Stave Pipes, etc.	474 55	
Repairs to Conduit Road	11 60	
Repairs to Power House	85	
Repairs to Dam at Head Works	256 15	5,028 71
Leaving cash balance in General Fund of		$17,545 38

Respectfully submitted.

THE ASTORIA WATER COMMISSION.

Attest: By
J. H. MANSELL, Clerk. C. L. WRIGHT, Chairman.

NOTICE TO VOTERS TO REGISTER.

Notice is hereby given that all persons are required to register as a condition to the right to vote at the city election of the City of Astoria to be held on the 11th day of December, 1901, and all persons qualified may register up to the 9th day of December, 1901, and up to the hour of 4 o'clock p. m. of said day at the office of the auditor and police judge in the city hall of the City of Astoria. Office hours from 9 a. m. to 4 p. m. H. E. NELSON, Auditor and Police Judge of the City of Astoria.

Astoria, Ore., Sept. 28, 1901.

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W. H. MEAD, General Agent. H. L. SISLER, Trav. Agent.
248 Alder Street, Portland, Oregon.

RIVERS UNDER THE SEA.

Underground Streams That Have an Outlet on the Ocean Bottom.

New York Paper.

Along the shallow bottom of the ocean, not very far from the land, a number of openings have been discovered in various parts of the world, through which water, as pure and fresh as that of any bubbling spring, mingles with the salt waters of the sea. Another remarkable class of freshwater springs is those that sink out of sight or perhaps never come to the surface, but follow hidden channels under the land and under the sea until they finally come to the open air on an island. Both of these types of underground rivers are perhaps most remarkably illustrated near and on Bahrein Island in the Persian Gulf, a place that is also noted as one of the chief sources of pearls.

Bahrein Island, the largest of the group of islands bearing the name, is about twenty miles off the coast of Arabia in the Persian Gulf. As the island has almost no rainfall it is a dead-level of sandy desert, relieved only by palm groves and patches of vegetation where water springs to the surface from the mysterious underground channels. In many places the water does not reach the surface but is found by sinking wells, the water being raised to the surface by donkeys and bullocks and poured into the channels from which the date palms and other crops are irrigated. These springs cannot possibly be derived from the sands wastes of neighboring Arabia. The Arabian shore as far as can be seen is low and devoid of water except at el-Katif, where similar springs are found.

Arabs say that these streams come straight from the Euphrates river through an underground channel by which the great river, in part, flows beneath the Persian Gulf. Geologists, however, have dismissed this theory. Though the origin of the springs has not yet been satisfactorily explained the most favored theory is that they come from the well watered slopes of the Persian mountains, far to the north. If this theory is correct, it means that the water sinks into the earth's crust until it reaches impermeable rock strata along which it is carried for a great distance to the south out under the sea until the rock, sloping upward again brings the water near the surface on Bahrein Island. Some of the wells that are thus supplied are enormous and one of them, the Adari, serves for the irrigation of many miles of rate palms through a canal of ancient construction. The Adair well is one of the great springs of Bahrein, being a deep basin of water, 22 by 40 yards in size, beautifully clear and full of prismatic colors. The fact that it comes from a far higher source is shown by the force with which it enters the well, divers driven back by the strong current are unable to reach the bottom.

There being no wells within miles of some of the coast towns of Bahrein they obtain water from springs that issue from the bottom of the gulf not far from shore. These springs, of course, have the same origin as the wells. Divers with goatskins under their arms dive through the salt water and fill the skins with the cold, fresh liquid at the bottom. The water obtained in this way usually contains a slight admixture of salt water so that the admixture is just a little brackish. At some of these openings at the sea-bottom the strength of water entering the sea is so strong that when hollow bamboos are pushed down into it the water rises through the tubes, delivering the fresh water directly into vessels that are held by men and women who are sitting in the boats that brought them from the land. The force of some of the streams as they come from the earth is so considerable that it pushes back the salt water and the spring is not mixed with the sea water for quite a space around the place of entrance.

It has been practically determined within the past few years that the waters of a small river in West Africa which disappears in fresh water springs that are to be visible outlet, find their way by an underground channel into the Atlantic and mingle with the sea through an opening in the bottom that has been discovered a few miles from Cape Verde. A channel has been found on the sea floor which, apparently was cut by this fresh water stream. During some soundings that were made in 1895 in the purpose of finding and taking a cable, cable the vessel engaged in the work was surrounded by swamp vegetation that was continually rising to the surface. It was evidently brought through the underground channel from the swamp.

The breakage of a cable off the mouth of the Congo river in East Africa has been attributed to the destructive action of a strong current of sweet water entering the sea level several miles from the land. Another remarkable example of a submarine river is found on the north of the city of Arica on the Pacific coast of South America. A river from the Andes that is gradually swallowed up in the sand has been found to make its way invisibly into the sea with which it unites some miles from the land.

ENGLISH SOCIETY IN A BAD WAY.

Lady Malmesbury Finds Much to Deplore in the Present Conditions.

New York Sun.

At least one person, and she no less a one than the Countess of Malmesbury, seems to think that English society is deteriorating. She paints a gloomy picture, though she tries to brighten it up a bit by saying that it is not so bad as the society which drove Dante to write the "Inferno."

"The great curse of our day," cries the countess, with deep feeling in which some people would really like to join, "is that we are all gorged with amusements. Our dinners are too long, too hot, too gorgeous, too large and, therefore, too deadly dull. Our grandfathers, at their interminable feasts, drank to still the gnawing worm of boredom; but now we bear our disillusions and satiety in sobriety, if with depression and languor.

"This seems somehow to hang well together. Long, hot, gorgeous, large and deadly dull dinners generally make people take this view of life. Maybe the trouble is with the countess' liver and not with society. She says that nowadays Saturday is "devoted to a hop, skip and jump visit into the country for the following Monday," also that "we are nearly all of us trying to drive four horses while we stand precariously balanced on the backs of either two, what with social pleasures(?) dinner to match and various forms of gambling, either on the exchange or in the drawing room, we can scarcely pause to enjoy what we have most labored to acquire."

She says that in the "stress of modern life we hardly ever see our husbands and children. This development rests on the bachelor habits of the girls. Are they happier? I shrewdly suspect not. The charmed veil of mystery which made their mothers longed-for prizes has dropped from our lovely, athletic, accomplished but pressée young women, whom lectures on physiology have robbed of something of tender freshness."

Susan, Countess of Malmesbury, then goes on to endear herself to everybody in general by her remarks. She says that nothing pains her so much as the sight of a girl tittering assiduously to interest a bored young man who has a general air of having "a stick to keep the girls away." She declares that she often has to put up with this pain and that the attentions of the young man and the young married woman is now an English society and does not contribute to its agreeable qualities or general good manners.

To sum up briefly this interesting category of the virtues and vices of the English smart set, we have this summary:

"Young girls may be seen, afternoon and evening, at the hedge tables being far more than they can afford. They spend their quarter's allowance long before it is due.

"The hurry and scurry is terrible. Society is enormous and is fed to repletion.

"The area in which calls have to be paid is appalling.

"Week-end visits are no rest to the overtaxed worldling. He eats too much, drinks too much and gets 'nerves' from the rapid railway journey.

"Women gamble and try to drive four horses, metaphorically speaking, while they balance on two others. They seldom see husband or children. Also it is said that the abstinence of our ladies from the flowing bowl is even less conspicuous than that of men.

"Society worships wealth. Dukes, marquises, earls and their female relatives keep shops, advertise their wares, display their names on a prospectus or a theater bill with no concern save for the financial success of the venture.

"In literature society cuts a poor figure. We found writers of witty and learned letters, diaries or memoirs. We leave the new journalism, where titles fetch their prices, peeresses and a language compounded of the slang of many nations choicely culled.

"The parent is relegated to the condition of a silent witness to the gambols of his precarious offspring among the rags of life of society, not all of which are strictly neatlit and some of which break, addled, beneath the foot of the little dancer.

"One of the great disappointments of modern society is the disproportionate number of women, this being a Protestant country with no convents for them. They know not, they slumber unprepared when they go into society yet they must always look bright and amused even though they are sick at heart."

And so on. Either the Countess of Malmesbury looks through defective glasses or social conditions in England are in a deplorable way.

Henry Brayden, Harris, N. C., says: "I took medicine 20 years for asthma but one bottle of One Minute Cough Cure did me more good than any thing else during that time. Best Cough Cure." CHAS. ROGERS, Druggist.

The facts in regard to Sir Redvers Buller appearing to be that he is a great soldier from the chin down.—Chicago Tribune.

Many physicians are now prescribing Kodol Dyspepsia Cure regularly having found that it is the best prescription they can write because it is the one preparation which contains the elements necessary to digest not only some kinds of food but all kind and it therefore cures indigestion and dyspepsia no matter what its cause. CHAS. ROGERS, Druggist.

Some of the witnesses can't forgive Schley for not being down in the furnace-room shoveling coal.—Montana Record.

Norris Silver, North Stratford, N. H., "I purchased a bottle of One Minute Cough Cure when suffering with a cough doctors told me was incurable. One bottle relieved me, the second and third almost cured. Today I am a well man." CHAS. ROGERS, Druggist.

There are three things which ought to be abolished by law: The football game, the college yell and the Fourth of July.—St. Paul Globe.

R. W. Powell, Kinzerville, Pa., says he suffered 25 years with piles and could obtain no relief until DeWitt's Witch Hazel Salve effected a permanent cure. Counterfeits are worthless. CHAS. ROGERS, Druggist.

The melon supply is nearing its end, and there is sadness in the land; but cheer up, grapes and footballs are ripe.—Brooklyn Eagle.

Sid Darling, 1012 Howard street, Port Huron, Mich., writes: "I have tried many pills and laxatives, but DeWitt's Little Early Risers are far the best pills I have ever used." They never gripe. CHAS. ROGERS, Druggist.

All stories in relation to Pat Crowe should be taken cum grano salis, and even salt doesn't help very much in swallowing crow.—Kansas City Star.

George W. Lane, Pewamo, Mich., writes: "Your Kodol Dyspepsia Cure is the best remedy for indigestion and stomach troubles that I ever used. For years I suffered from dispepsia, at times compelling me to stay in bed and causing me untold agony. I am completely cured by Kodol Dyspepsia Cure. In recommending it to friends who suffer from indigestion I always offer to pay for it if it fails. Thus far I have never paid." CHAS. ROGERS, Druggist.

In imagination you can almost see the railways abolishing the pass system next January.—Chicago Tribune.

OLD SOLDIER'S EXPERIENCE.

M. M. Austin, a civil war veteran, of Winchester, Ind., writes: "My wife was sick a long time in spite of good doctor's treatment, but was wholly cured by Dr. King's New Life Pills, which worked wonders for her health." They always do. Try them. Only 25c at Hart's Drugstore.

"THE MILWAUKEE."

A familiar name of the Chicago, Milwaukee & St. Paul Railway, known all over the Union as the Great Railway running the "Pioneer Limited" trains every day and night between St. Paul and Chicago, and Omaha and Chicago. "The only perfect train in the world." Understand: Connections are made with all transcontinental lines, securing to passengers the best service known. Luxurious coaches, electric light, steam heat, of a variety equaled by no other line.

See that your ticket reads via "The Milwaukee" when going to any point in the United States or Canada. All ticket agents sell them.

For rates, pamphlets or other information, address,

J. W. CASEY, Trav. Pass. Agt. Portland, Ore.
C. J. EDDY, Gen. Agt., Portland, Ore.

A report from Supt. J. C. Gluck, Reform School, Prunytown, W. Va., Oct. 18, 1900: "After trying all other advertised cough medicines we have decided to use Foley's Honey and Tar exclusively in the West Virginia Reform School. I find it the most effective and absolutely harmless." Hart's Drugstore.

It looks as though it will become necessary to follow our missionaries to Turkey with guns, just as we did those in China.—Topeka State Journal.

Chas. R. Wossmer, Evanston, Ill., writes: "My boy, 2½ years old, had a severe cold which refused to yield to any treatment until we tried Foley's Honey and Tar. He was completely cured before using one bottle." Take none but Foley's.—Hart's Drugstore.

Marquis Ito's visit to the Chicago stockyards has doubtless convinced him that his countrymen should not be so eager to dub themselves the Yankees of the Orient.—Denver Republican.

After exposure or when you feel a cold coming on, take a dose of Foley's Honey and Tar. It never fails to stop a cold if taken in time.—Hart's Drugstore.

Miss Palmer, in Paris, makes the following original and astounding statement: "I marry Senator Depew because I love him." Other reasons seem to be unnecessary, although she explains them at some length.—Philadelphia Inquirer.

When suffering from racking cough, take a dose of Foley's Honey and Tar. The soreness will be relieved and a warm, grateful feeling and healing of the parts affected will be experienced.—Hart's Drugstore.

New York Press: Down in Boston they are working over a scheme for a "home circle for servants." One more "home" discussion is now due.

J. Odgers of Frostburg, Md., writes: "I had a very bad attack of kidney complaint and tried Foley's Kidney Cure which gave me immediate relief and I was perfectly cured after taking two bottles." Be sure you take Foley's.—Hart's Drugstore.

Chicago Record-Herald: Whenever a rich young man goes to a hospital it is a sign that some pretty nurse will presently resign her job.

Backache should never be neglected. It means kidney disorder which, if allowed to run too long, may result in Bright's disease, diabetes or other serious and often fatal complaints. Foley's Kidney Cure makes the kidneys well.—Hart's Drugstore.

Philadelphia Ledger: "The people of New York know where to find Seth Low," say the latter's friends. But they know where to find Croker, too.

S. A. Ingalls, Croton Point, N. Y., writes: "My wife suffered from kidney trouble for years. She was induced to try Foley's Kidney Cure and in less than a week's time from using it she was greatly improved and three bottles cured her."—Hart's Drugstore.

Omaha World-Herald: It looks as if British heraldry had intended to make it the Duke of Cornwallis and Yorktown and then cut it short for an obvious reason.

Mrs. T. Brickleman, of Parshallville, Mich., was troubled with salt rheum for thirteen years and had tried a number of doctors without relief. After two applications of Bucklen's Arnica Salve her hands became better and in a short time she was entirely cured. Beware of substitutes.—Hart's Drugstore.

Atlanta Constitution: A western preacher lost a horse of sermons and said that the devil had stolen them. It is well known the devil is not partial to that kind of literature.

TOT CAUSES NIGHT ALARM.

"One night my brother's baby was taken with croup," writes Mrs. J. C. Raines, of Owlsville, Ky. "It seemed it would strangle before we could get a doctor, as we gave it Dr. Kilmer's New Discovery, which gave quick relief and permanently cured it. We always keep it in the house to protect our children from croup and whooping cough. It cured me of a chronic bronchial trouble that no other remedy would relieve." Infallible for coughs, colds, throat and lung troubles. 50c and $1.00. Trial bottles free at Hart's Drugstore.

New York Herald: Whatever the outcome of the election may be in other respects, the city is assured in advance that the mayor's chair will be filled by a man and not a puppet.

A DEEP MYSTERY.

It is a mystery why women endure backache, headache, nervousness, sleeplessness, melancholy, fainting and dizzy spells when thousands have proved that Electric Bitters will quickly cure such troubles. "I suffered for years with kidney trouble," writes Mrs. Phebe Cherley, of Paterson, Ia., "and a lame back pained me so I could not dress myself, but Electric Bitters wholly cured me, and, although 73 years old, I now am able to do all my housework." It overcomes constipation, improves appetite, gives perfect health. Only 50c at Hart's Drugstore.

Buffalo Express: It is unprofitable and unfair to argue the Schley case on the evidence as presented from day to day, especially if the evidence is going against one's preconceived notions.

SHE DIDN'T WEAR A MASK.

But her beauty was completely hidden by sores, blotches and pimples till she used Bucklen's Arnica Salve. Then they vanished, as will all eruptions, fever sores, boils, ulcers, carbuncles and felons from its use. Infallible for cuts, corns, burns, scalds and piles. Cure guaranteed. 25c at Hart's Drugstore.

New York Mail and Express: If a man wishes to be hated for the enemies he has made, he must keep them after he has made them. An enemy turned into a friend no longer counts as an asset.

A never failing cure for cuts, burns, scalds, ulcers, wounds and sores is DeWitt's Witch Hazel Salves. A most soothing and healthy remedy for all skin affections. Accept only the genuine. CHAS. ROGERS, Druggist.

Minneapolis Journal: A German physiologist, who has numbered them, finds that man has about 100,000 hairs on his head. Yet one of another color on his coat makes more trouble than the whole 100,000.

Don't wait until you become chronically constipated but take DeWitt's Little Early Risers now and then. They will keep your liver and bowels in good order. Easy to take. Safe pills. CHAS. ROGERS, Druggist.

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*7:30 p.m.		*9:15 a.m.
*8:30 a.m.		*7:00 p.m.
7:30 a.m.	Corvallis passenger.	5:50 p.m.
4:50 p.m.	Sheridan passenger.	10:25 a.m.

*Daily. Daily except Sunday.

Rebate tickets on sale between Portland, Sacramento and San Francisco. Net rates $17 first class and $11 second class, including sleeper.

Rates and tickets to Eastern points and Europe. Also Japan, China, Honolulu and Australia. Can be obtained from J. P. Kirkland, Ticket Agent, 114 Third Street.

YAMHILL DIVISION.

Passenger depot foot of Jefferson St. Leave for Dayton, daily at 7:30, *9:40 a. m., 12:20, 1:45, 3:25, 5:15, 6:25, *6:05, 11:30 p. m. and 9:00 p. m. on Sunday only. Arrive at Portland daily at *8:15, 8:20, *10:50 a. m., 1:25, 3:15, 4:34, 6:20, 7:40, 10:00 p. m.; 12:40 a. m. daily except Monday, 8:20 and 10:45 a. m. on Sundays only.

Leave for Dallas daily except Sunday at 4:30 p. m. Arrive at Portland at 9:20 a. m.

Passenger train leaves Dallas for Airlie Mondays, Wednesdays and Fridays at 2:45 p. m. Returns Tuesdays, Thursdays and Saturdays.

*Except Sunday.

H. KOEHLER, Manager.
C. H. MARKHAM, Gen. Frt. and Pass. Agt.

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The "Northwestern Limited" trains, electric lighted throughout, both inside and out, and steam heated, are without exception, the finest trains in the world. They embody the latest, newest and best ideas for comfort, convenience and luxury ever offered the travelling public, and altogether are the most complete and splendid production of the car builders' art.

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H. L. SISLER, Traveling Ag't.
Portland, Oregon.

Kodol Dyspepsia Cure

Digests what you eat.

This preparation contains all of the digestants and digests all kinds of food. It gives instant relief and never fails to cure. It allows you to eat all the food you want. The most sensitive stomachs can take it. By its use many thousands of dyspeptics have been cured after everything else failed. It is unequalled for all stomach troubles.

It can't help but do you good

Prepared only by E. C. DeWitt & Co., Chicago. The $1. bottle contains 2½ times the 50c. size. For Sale by CHAS. ROGERS, Druggist.

ASTORIA AND COLUMBIA RIVER RAILROAD.

LEAVE	PORTLAND	ARRIVE
8:00 a m 7:00 p m	Portland Union Depot For Astoria and Way Points	11:10 a m 5:40 p m
	ASTORIA	
7:45 a m 4:10 p m	For Portland and Way Points	11:30 a m 10:30 p m
	SEASIDE DIVISION	
*8:15 a m 11:55 a m *5:40 p m	Astoria by Warrenton, Flavel, Fort Stevens, Hammond and Astoria	7:40 a m 1:00 p m *10:15 a m
7:15 a m 2:30 p m 9:30 a m	Seaside for Warrenton, Flavel, Hammond, Fort Stevens and Astoria	11:30 a m 7:00 p m *5:25 a m

* Sunday only.

All trains make close connection at Goble with all Northern Pacific trains to and from the East and South points.

J. C. MAYO, Gen'l Freight and Passenger Agent.

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Between Portland, The Dalles and way Points.

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Leaves Portland, Tuesdays, Thursdays and Saturdays at 7 a. m.
Arrives The Dalles the same day 5 p. m.
Leaves The Dalles, Sundays, Wednesdays and Fridays at 7 a. m.
Arrives Portland, same day, 4 p. m.

This route has the grandest scenic attractions on earth. Landing: Foot of Alder street. Both 'Phones Main 251.

A. J. TAYLOR, Agt. Astoria.
JOHN M. FILLOON, Agt. The Dalles.
PRATHER & BARNES, Agts. Hood River.
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O. R. & N.

UNION PACIFIC

OREGON SHORT LINE

AND UNION PACIFIC

Depart	TIME SCHEDULES From Portland	Arrive
Chicago Portland Special 8:00 a. m. via Huntington	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East	4:30 p. m.
Atlantic Express 3:00 p. m. via Huntington	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East	8:15 a. m.
St. Paul Fast mail 6 p. m. via Spokane	Walla Walla, Lewiston, Spokane, Minneapolis, St. Paul, Duluth, Milwaukee, Chicago and East	7:00 a. m.

72 hours from Portland to Chicago. No Change of Cars.

OCEAN AND RIVER SCHEDULE
—From Astoria—

	All sailing dates subject to change. For San Francisco every five days	
7 a. m. Daily except Sun.	Columbia River To Portland and Way Landings.	4 a. m. exc. Monday

Steamer Nahcotta leaves Astoria on the daily, except Sunday, for Ilwaco, connecting there with trains for Long Beach, Tioga and North Beach points. Returning arrives at Astoria same evening.

G. W. LOUNSBERRY, Agent, Astoria.

A. L. CRAIG, General Passenger Agent, Portland, Oregon.

A FEW INTERESTING FACTS

When people are contemplating a trip, whether on business or pleasure, they naturally want the best service obtainable as far as speed, comfort and safety is concerned. Employees of the WISCONSIN CENTRAL LINES are paid to serve the public and our trains are operated so as to make close connections with diverging lines at all junction points.

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