

# BROADWAY BRIDGE FOUNDATION READY

## Base for Big Structure Is Completed Two Months Ahead of Time.

### ACCEPTANCE NEXT STEP

#### Work Is Prosecuted Without Mortal Accident—Engineers Here to Close Contract—Steel Now to Take Form.

More than two months in advance of the scheduled time the foundations of the Broadway bridge are in place, the last stone on pier No. 5, to the westward of the main channel, having been set in place yesterday noon. Nothing remains but the "pointing" or finishing between the blocks of granite.

Pier No. 4, which is on the East Side, was finished last week, although since early in the month the columns have been ready with the exception of placing the "coping" or last layer of granite on top. When the "pointing" ends, in a few days, the city will accept the work formally, as it has been carried out under the eyes of engineers of the city.

Work Ends Ahead of Time. It was provided in the contract with the Union Bridge Construction Company that the foundation work was to be ready January 1, 1912, but following the award being made there was a delay of three months in setting the bonds and other details before the funds were available. As the "obstructionists" were yet active then in their legal actions, the effort to hold up the undertaking, it was understood that nothing was to be started until the funds were assured. For that reason the contractors were permitted to work three months' additional time, or until April 1.

When the piers were under way a sub-contract was entered into with the Portland Concrete Pile & Equipment Company for the abutments and other parts of the foundations on land and such success attended the work that the contractors that all concrete work was finished last year. Greater headway could have been gained with the granite piers had the same been delivered from the quarry as fast as the masons could handle them. Storms delayed the quarries, while delivery by rail was not of the best. The result was that the big columns in midstream were the last completed.

No Accidents Mortal. Although sandhogs were employed on the four piers in the river, not a serious accident resulted. There were one or two cases of men who suffered from working under air at such depths, but that is expected on all such undertakings where a few inexperienced laborers must be employed in the air chamber. The firm built the foundations of the new Harrison bridge with the same good fortune, although one man was drowned who walked off a barge at night.

George Raabe is skipper of the Yellow Stack steamer Oregon, succeeding his son, Captain Clyde Raabe, who has taken a short respite from the Upper Willamette run.

In tow of the steamer Oklahoma the steamer Casco is to be shifted from the North Bank dock to the Oregon drydock today, where her repairs will be completed, and she will sail for San Francisco tomorrow.

Inspector Beck, of the Seventeenth Lighthouse District, was informed yesterday that Ira Albee, who was drowned Saturday on the Coos Bay bar when a disabled gasoline launch capsized, was a keeper of range lights on Coos Bay.

Balfour, Guthrie & Co. have chartered the British ship Kirkcubrightshire, a small carrier with one of the largest names in the world's marine, to load wheat here for the United Kingdom. She is on the way from Newcastle, N. S. W., with coal and is looked for in the latter part of February.

Reports yesterday from the wreck of the steamer Sarah Dixon were that four chains had been passed under the hull by noon. It was hoped to have two additional in place last night and

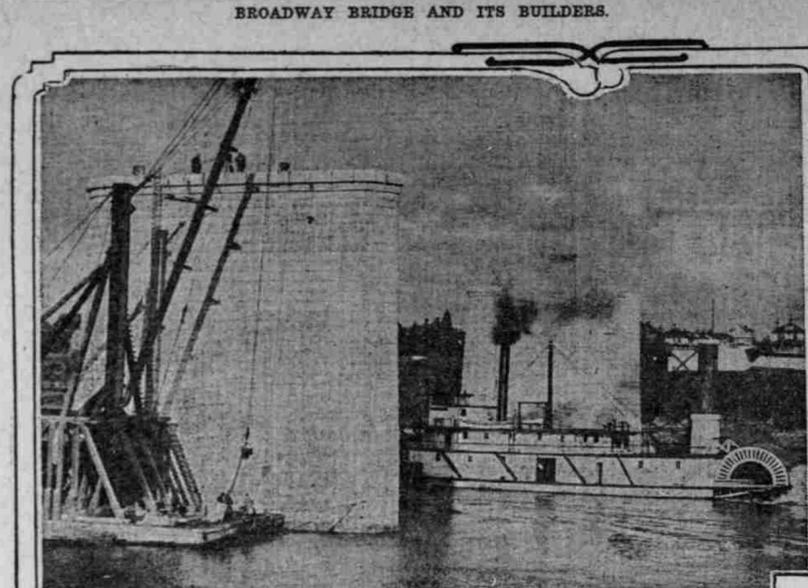
the work of raising her with the aid of timbers and jack screws will be started today. The force at the wreck will continue night and day until she is sufficiently high between the barges to be towed here.

Work on the steamer Alliance is to be completed so she can be floated from the public drydock today and she will sail for Coos Bay and Eureka tomorrow evening. The steamer has missed one voyage and will be a day late on the following trip, but is expected to make up the time.

When the steamer Klamath sailed yesterday for San Francisco and San Pedro with passengers and a cargo of 1,025,000 feet of lumber, she was in command of Captain Rorvik, of the tug Geo. H. Voshurg, who succeeded Captain Edward Johnson. The latter was injured last week when a steel beam fell from a sling at the North Bank dock, breaking a bone in his left foot and badly bruising the member.

G. L. Blair, general freight agent of the San Francisco & Portland Steamship Company, who reached the city yesterday from San Francisco, says that the outlook for business in 1912 is decidedly favorable for the "Big Three" lines. He was at the dock when the steamer Beaver straddled in the afternoon and for the first time in several weeks Almsworth dock was almost clear of freight.

Captain O. F. Bowles, formerly master of the steamer Columbus and at present with the United States steamboat inspection service and stationed at San Francisco, was stricken with paralysis at his home, at Mineral



OFFICERS OF UNION BRIDGE CONSTRUCTION CO. LEFT TO RIGHT, H. K. SELTZER, ENGINEER OF CONSTRUCTION, L. S. STEWART, PRES., TOM ALEXANDER, ENGINEER.

The Northwest coast during 1912, and no doubt a regular schedule will be worked out. Tomorrow her repairs will be completed, and she will sail for San Francisco tomorrow.

In tow of the steamer Oklahoma the steamer Casco is to be shifted from the North Bank dock to the Oregon drydock today, where her repairs will be completed, and she will sail for San Francisco tomorrow.

Inspector Beck, of the Seventeenth Lighthouse District, was informed yesterday that Ira Albee, who was drowned Saturday on the Coos Bay bar when a disabled gasoline launch capsized, was a keeper of range lights on Coos Bay.

Balfour, Guthrie & Co. have chartered the British ship Kirkcubrightshire, a small carrier with one of the largest names in the world's marine, to load wheat here for the United Kingdom. She is on the way from Newcastle, N. S. W., with coal and is looked for in the latter part of February.

Reports yesterday from the wreck of the steamer Sarah Dixon were that four chains had been passed under the hull by noon. It was hoped to have two additional in place last night and

the work of raising her with the aid of timbers and jack screws will be started today. The force at the wreck will continue night and day until she is sufficiently high between the barges to be towed here.

Work on the steamer Alliance is to be completed so she can be floated from the public drydock today and she will sail for Coos Bay and Eureka tomorrow evening. The steamer has missed one voyage and will be a day late on the following trip, but is expected to make up the time.

When the steamer Klamath sailed yesterday for San Francisco and San Pedro with passengers and a cargo of 1,025,000 feet of lumber, she was in command of Captain Rorvik, of the tug Geo. H. Voshurg, who succeeded Captain Edward Johnson. The latter was injured last week when a steel beam fell from a sling at the North Bank dock, breaking a bone in his left foot and badly bruising the member.

G. L. Blair, general freight agent of the San Francisco & Portland Steamship Company, who reached the city yesterday from San Francisco, says that the outlook for business in 1912 is decidedly favorable for the "Big Three" lines. He was at the dock when the steamer Beaver straddled in the afternoon and for the first time in several weeks Almsworth dock was almost clear of freight.

Captain O. F. Bowles, formerly master of the steamer Columbus and at present with the United States steamboat inspection service and stationed at San Francisco, was stricken with paralysis at his home, at Mineral

### BROADWAY BRIDGE AND ITS BUILDERS.

PIERS NUMBERS FIVE AND SIX - BROADWAY BRIDGE

## For the Hair Here Are Facts We Want You to Prove at Our Risk

Marvelous as it may seem, Rexall "93" Hair Tonic has grown hair on heads where once bald. Of course it is understood that in none of these cases were the hair roots dead nor had the scalp taken on a glazed, shiny appearance.

When the roots of the hair are entirely dead and the pores of the scalp are glazed over, we do not believe that anything can restore their growth.

When Rexall "93" Hair Tonic will do as above stated, it is not strange that we have such faith in it and that we claim it will prevent baldness when used in time. It acts scientifically, destroying the germs which are usually responsible for baldness. It penetrates to the roots of the hair, stimulating and nourishing them. It is a most pleasant toilet necessity, is delicately perfumed, and will not gum nor pebble the hair.

### L. T. YEE & SONS

The old eminent Chinese doctor cures any disease successfully, such as weak nerves, constipation, pleurisy, rheumatism, blood poisoning, lung fever, kidney and stomach trouble; also nervous debility, and all other ailments. No matter who has failed, I guarantee a cure if cured in China. I have spent a lifetime study of herbs and graduated from several universities and took postgraduate courses from my grateful patients. I use only the highest quality herbs, regardless of the high price. So I can help you. Call for a free book and circular.

ventive measures ordered, it may be necessary to close the school. In the Albion Homestead school a boy was found to have smallpox who was also attending the Highland school for manual training and work in the Oakley Green school. A boy attending school for nearly a week while suffering from smallpox and his condition was discovered through the appearance of smallpox among other members of the family.

Two children at the Thompson school were in school for three days before it was found that they had smallpox. The school buildings were fumigated and the staff of school inspectors was at the schools yesterday vaccinating the pupils and teachers.

Dr. Wheeler attributes the situation at present to disregard of quarantine on the part of patients and to careless handling of the disease. He has ordered a rigid watch on the schools and has instructed that teachers, physicians and mothers notify the health board at once of the appearance of any suspicious cases.

### 4 SCHOOLS INFECTED TEACHERS MUST BE VACCINATED OR STAY AWAY.

Smallpox Found at Albion Homestead, Highland, Thompson and Oakley Green—Fumigation On.

City Health Officer Wheeler reported yesterday that in four schools in the city the appearance of smallpox among the pupils had made it necessary for him to order that all the pupils and teachers in the schools be vaccinated, or if they refuse to consent to vaccination, they will be obliged to stay away from the schools for 20 days.

"I vaccinated 24 school children myself," he said yesterday, "and have ordered the buildings fumigated. If teachers and pupils co-operate with the health board, we do not expect much trouble, but if many object to the procedure, it will be a different matter."

Steamer President Clips Record. SEATTLE, Wash., Jan. 22.—(Special.)—Breaking her own record in the fastest trip ever made by any steamship from San Francisco to Seattle, the steamship President arrived at 11:25 this morning and tied up at pier D, being 20 hours and 28 minutes out from her starting point. Encountering fine weather throughout the voyage, the President struck two hours and a half off the time made on her last trip north, which was itself a record north-bound voyage. On her last trip she ran into fog coming up Puget Sound, but this morning she was more fortunate and came up from Port Townsend at a fast clip.

Movements of Vessels. PORTLAND, Jan. 22.—Sailed—Steamer W. Foster for Monterey, steamer Beaver for San Francisco and San Pedro; steamer Klamath for San Francisco and San Pedro, Astoria, Jan. 22.—Condition at the mouth of the river at 5 P. M.: moderate; wind light S. S. W. Breeze light. Sailed at 1:15 P. M.—British steamer Orestes for Orient, via Puget Sound. Arrived today at 1:30 and sailed at 5 P. M.—Steamer W. S. Porter for Monterey. Arrived at 5:45 P. M.—Steamer Oregon for San Francisco, Jan. 22.—Sailed at noon—Steamer Rose City, for San Pedro; steamer Yosemite for Portland. Arrived last night—Steamer Coaster, from Columbia River. Victoria, Jan. 22.—Sailed—Steamer steamer Hercules, from Portland. San Francisco, Jan. 22.—Arrived—Steamer Albatross, from Manukoa. Sailed—Columbia River, Jim Butler, for Everett. Sailed—Princess Patricia, for San Francisco.

Shanghai, Jan. 22.—Arrived previously—Loe Angeles, Jan. 13.—Arrived—Geo. W. Elder, from Portland; Doria, from Grays Harbor; Mandar, from Crescent City; Fair Oaks, from Grays Harbor; Sailed—Willapa, for Willapa Harbor; Sea, for Sound Ports; Clemont, for Willapa Harbor.

Tides at Astoria Tuesday. High. Low. 3:25 A. M. ... 7.9 feet; 9:23 A. M. ... 2.7 feet 3:08 P. M. ... 7.8 feet; 9:30 P. M. ... 0.3 feet

### How to Get Rid of Hair Not Wanted (Beauty Culture.)

It is a simple matter to rid the skin's surface of hair not wanted if delatone is used. Delatone paste to cover the surface is made with delatone and water, and this is left on the skin two or three minutes, then rubbed off and the skin washed carefully.

The pleasing part of this is that the use of delatone is quite harmless as well as painless and once delatone is used it rarely happens that the hairy growth returns. Even though delatone costs a dollar an ounce the price is more than justified by the results following. Delatone should be purchased only in the original package to insure its full strength and purity. (Adv.)

### I Treat All Ailments of Men, and Cure to Stay Cured I Offer Free Consultation and Examination

I invite you to come to my office, I will explain to you my treatment for various ailments of men, and give you FREE a physical examination if you wish. My office is open all day from 9 A. M. to 9 P. M. and Sunday from 10 to 12. All correspondence treated confidentially. Letters cheerfully answered.

### DR. C. K. HOLSMAN 221 1/2 Morrison St. Cor. 1 at Street PORTLAND, OREGON

# CURED IN 5 DAYS

## No Detention From Occupation, Family or Home

NO SEVERE OPERATIONS. MANY CASES PERMANENTLY CURED IN ONE TREATMENT. MOST TIME-SAVING, MOST NATURAL, MOST SAFE, A RADICAL AND PERMANENT CURE. I GIVE MY WORK FREE OF CHARGE. I AM CERTAINLY PREFERRED TO CURE BY EXPERIENCE AND EQUIPMENT, WHICH ARE THE KEYSTONES TO SUCCESS. I HAVE THE BEST-EQUIPPED MEDICAL OFFICE ON THE COAST.

I invite you to come to my office, with special attention to you my treatment for Varicose Veins, Hernia, Nervous Debility, Blood Poison, Pleurisy, St. Louis, Kidney and all Men's Ailments, and give you FREE a physical examination if necessary, microscopic and chemical analysis of secretions, to determine pathological and bacteriological condition. Every person should take advantage of this opportunity to learn their true condition. A permanent cure is what you want.

### CONGESTED VEINS

Impair vitality. I daily demonstrate that varicose veins can be cured in nearly all cases by one treatment, in such a satisfactory manner that the vital parts are preserved and a strong, healthy, painless, swelling subsides, a healthy circulation is rapidly re-established instead of the depressing conditions, I guarantee you a cure to stay cured, or refund the money.

### NERVOUS DEBILITY.

Cerebra, where the mental forces are impaired. Spinal, where the spinal centers are involved. Vital, where the sympathetic nervous system and forces that govern the organs are deranged by reflex effects of ailments. I treat these conditions, and all weaknesses induced by nervous complications and excesses and put you on the right track to health, restoring the conditions essential to your future life and happiness.

### "608" FOR BLOOD DISORDERS.

I use Professor Ehrlich's wonderful "608" for all blood diseases of Blood Poison. It cures in one treatment, and is the greatest marvel of modern medicine. It is now readily had in successful use in thousands of cases. Let me explain it to you.

WRITTEN GUARANTEE—Dr. Smith's written guarantee means a cure or no pay for services. I guarantee to cure certain ailments or refund every dollar you have paid me for my services. Varicose Veins, Hernia, Pleurisy, Blood Poison, or any ailment I guarantee to cure. My terms are reasonable and no more than you are able and willing to pay for relief.

### DR. A. G. SMITH 234 1/2 Morrison St. Corner Second PORTLAND, OREGON

No trace of the chickens was found on Beamer's place, but a pair of old shoes that fitted the footprints was found.

### CHARGE OF THEFT FAILS

Gresham Resident Proves He Did Not Steal Chickens. Dudley M. Beamer, a resident near Gresham, Or., who was arrested January 5, on complaint of John Kammer, a neighbor, charged with having stolen 19 chickens belonging to Kammer, was acquitted Wednesday.

### A STRAIGHT TALK TO MEN

By C. K. Holsman, M.D. The Leading Specialist. I am an expert specialist, treating ailments of men exclusively. I own my office and equipment, publish my true treatment, and personally supervise the treatment of my patients from the time they come to me until they are discharged. I have a bill of fare for my patients, and I guarantee a cure if cured in my office, or I will refund the money.

### Blood Diseases

treated with the New German Discovery, the scientific achievement of the century, combined with a tonic treatment which insures a permanent and lasting cure. This remedy, the latest discovery of Professor Paul Ehrlich, of Germany, affects a speedy cure and does away with the old-time methods of suffering for from three to five years.

### Rheumatism

Our methods of treating this disease are entirely new, and we guarantee to cure any case of rheumatism, whether it be acute or chronic, joint diseases, deformities and contractures cured in a remarkably short time by our Modern Absorption Method.

### Asthma

We will refund the cost of treatment to any patient suffering from Asthma who does not get permanent relief. Our office is open from 9 A. M. to 9 P. M. If you cannot call, write for diagnosis chart. Remedies sent by express, freight prepaid, no charge. Free consultation and advice.

### Modern Specialists

### MEN

DON'T BE DISCOURAGED. DON'T GIVE UP HOPE. THERE IS HELP FOR YOU. ACT TODAY. I will cure you if I cannot cure you in my office, or I will refund the money.

### DR. LINDSAY

The Old Reliable Specialist. Corner Alder and Second Streets, Portland, Or. Office hours—9 A. M. to 9 P. M. Sundays 10 A. M. to 1 P. M.

### PALE YELLOW BILIOUS PEOPLE

Have sick headache, indigestion and constipation with bad complexion. This is easy to cure when you use my NEWLY DISCOVERED LIVER PILLS. You look better and feel better after taking them. One pill for a dose. For a box at stores or by mail. For samples write Dr. Roskoff Co., Philadelphia, Pa.



### MODERN METHODS

I am positively the only specialist in Portland that publishes his own photograph, personally conducts and manages his own office, and consults with and treats all his own patients. I have more qualifications than any other specialist advertising in this city.

### BLOOD POISON "608" \$25

I FULFILL MY PROMISES. I ACCEPT NO INCURABLE CASES. I NEVER MAKE OUT FALSE HOPE. I try with incompetents when you can secure the expert services of a competent specialist?

### J. J. Keefe, Ph.G.M.D.

Rooms 11-14 Lafayette Bldg. 513 1/2 WASHINGTON ST. COR. 6th, PORTLAND, OIL.

### DR. GREEN

ADVICE TO MEN. You do not care to be cured of your ailments. What you do care for is to get rid of them. Come to me and get it. I cure all ailments of men. Pay when satisfied.

### DR. GREEN CO.

362 Washington St., Portland.

### Hundreds of Successful Cures Since He Opened in Portland

### Dr. Wo

He cures with non-poisonous, non-injurious herbs all diseases of the Throat, Heart, Liver, Lungs, Stomach, Kidneys, Pleurisy, Constipation, Nervousness, Neuritis, Rheumatism, Catarrh, Eczema, and all other ailments of the human system.

CONSULTATION FREE. Patients out of town can receive these health-building remedies. Send 4 cents in stamps for symptom blank.

WU CHINESE MEDICAL CO. 250 1/2 Alder, Cor. Third.