

WARRENTON RATES WIN POINT  
INJUSTICE IN TARIFFS ADMITTED BY  
RAILWAY OFFICIALS.

COST DIFFERENCES GIVEN

Change From Spokane to Puget Sound Held 10 Per Cent Greater Than to Portland.

The average road cost of transportation between Spokane and Puget Sound ports is 10 per cent greater than the road cost of transportation between Spokane and Portland, and from Pendleton it is 75 per cent more to Puget Sound ports than to Portland, according to the testimony of W. D. Skinner, consulting engineer of the Oregon public service commission.

Warrenton Wins Point. Warrenton, with a present population of about 650, situated on the Spokane, Portland & Seattle railroad 5.8 miles west of Astoria, may be said to have won first blood in the cases being heard before division No. 3 of the interstate commerce commission.

Separate Action Brought. The Warrenton case is a separate action brought by the city in an attempt to secure the same rates enjoyed by Astoria, and offers in justification the fact that the city has improved the Skippanon river to permit the dispatch of ship cargoes, building of waterworks to supply domestic and commercial needs for a population of 24,000 people, and sawmills already established, with a prospective large flour mill.

Basis Declared Fair. The witness was obliged to devote some time to explanations of the methods employed in order to take into account conditions and variations in the manner of accounting by the different railroads for the various commodities. It was made clear that in every instance the same general formulas were used, but that where variations were essential because certain segregations of costs were not possible in one railroad as in the experience of another, he had used the cost of the other as a basis.

Hearing Adjourned. The hearing adjourned to 10 o'clock A. M. Monday at 4:30 P. M. yesterday, to enable those participating to have some freedom for the week end. The commissioners have shown a disposition to make every possible concession in the effort to expedite the hearing. It is expected that Mr. Newell will be on the stand for more than an hour tomorrow on direct evidence, and the length of the testimony on cross-examination will be determined, but it is probable it will be postponed until a later date.

Session May Transfer. Present plans are for a continuation of the session at Seattle Tuesday, but there is a possibility of a change in that program, as the commission is desirous of doing what will best serve the parties to the case, and agreement by the counsel, should be reached, to proceed to Astoria for the remainder of the session.

Warrenton Men Testify. So far as Warrenton is discriminated against by existing freight rates between that point and transcontinental territory, the railroad administration is willing that the disparity shall be wiped out, but as to the portion of the inland empire blanketed in the Portland rate case, the railroads will stand upon "the spirit of the order in the Astoria rate case."

When the hearing before division No. 3 of the interstate commerce commission was resumed yesterday, the Warrenton case was called. G. B. Setters appeared as counsel for Warrenton, and A. J. Perrington was the first witness called, testifying as to freight rates. Jean Barlow, a merchant and E. A. Wilson, mayor of Warrenton, were also witnesses. Mr. Perrington testified that Warrenton pays 11 cents more per 100 pounds than Astoria on shipments to the Willamette. That Aberdeen, 41 miles further from Missoula than Warrenton, has the same rate as Astoria, that Tiwaco, 9 miles, and Nabesno, 21 miles greater distance, have the same rate as Astoria.

SENT FOR MOTHER  
TO COME AND HELP

Mrs. Bennett Was So Run-down She Couldn't Do Her Work. Gains Fifteen Pounds Taking Tanlac.

"A medicine that will do as much for a person as Tanlac has done for me is certainly worth recommending to others," said Mrs. H. E. Bennett, of 579 Marion avenue, Sellwood district, Portland, Ore., to a Tanlac representative, recently.

"About a year ago I commenced to suffer with stomach trouble," confided Mrs. Bennett. "I began losing my appetite and didn't seem to relish a thing that I ate and most of the time I just looked like even the little I would eat, lodged right in my stomach, soured and filled me up so badly with gas that I suffered with terrible taking it, and sometimes like I could hardly get my breath. I was troubled a lot with a dull ache in the small of my back and at times the muscles in my back pained me terribly whenever I so much as tried to stoop over, and I finally had a good deal with blind, dizzy headaches. I always felt cold and chilly, even when near a fire, and I finally worried so much over my condition that I almost lost a nervous wreck and couldn't sleep well and many a time I would just lie in bed and cry myself to sleep. I was in perfect misery, and I got so awfully weak and run-down after awhile that I couldn't do my housework and had to send for my mother to help me. I was certainly bad off and nothing I took in the way of medicines and treatments did me a particle of good, in fact, I seemed to get worse all the time instead of better."

"I then got to reading about Tanlac and what it was doing for others that seemed to be suffering like I was, so my husband decided that it might help me, and I began taking it, and today I am certainly feeling like a different person altogether. My appetite has come back to me, my stomach is completely empty, and I can now do all my housework, even the washing, without a bit of trouble. I have actually gained about 15 pounds in weight and am certainly very grateful to Tanlac for what it has done for me. I have told many of my friends about my experience with Tanlac and am only too glad to tell anyone what I think about it."

Tanlac is sold in Portland by the Owl Drug company.—Adv.

public service commission action of the consolidated Portland rate cases, and was on the stand during the last part of the afternoon. Further explanation of the methods used in determining cost of service, in tabulation of the district rates, and the actual cost is revealed by the annual reports of the railroad to the Oregon commission.

Witness testified that he had attempted to work out the cost of service on the various railroads over the Cascades. The same methods were used in compiling the rates and the cost of moving traffic on the northern lines that had been used on the Oregon-Washington. Use of the same basis of analysis for arriving at unit costs employed throughout, but the engineer did not have access to as complete detail information as the auditing departments of the northern lines as of the Oregon road. This was due to inability, because of time limitations, to go to St. Paul to secure the data from general offices of the roads.

Witness described the profile and defined the physical features of the routes. Heavy grades shown on the main line of the Oregon-Washington in another exhibit are not within limits of the profile. A map was used showing a line of equal road cost points to either Portland or Seattle. In the district east of the line road cost is less to Portland, and west thereof the district is subdivided into districts within which traffic could be moved to Seattle or Tacoma, as indicated by arrows, at a cost as cheap as it could be moved from Wauilat to Portland.

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HEAT-PRODUCING DEVICE, WHICH CONSUMES GAS FROM OIL AND WATER BY NOVEL PROCESS.

Portland Man Invents Crude Oil Burner.

A crude oil burner, which he declares will heat a stove at a cost of less than one-half cent per hour, is the invention with which J. E. Haggerty, 272 East Clay street, is planning to combat the high cost of living. The device burns a combination gas produced from crude oil and water, oxygen from the water mixing with a carbonaceous gas from the crude oil. The secret of the process lies in the manner in which the hydrocarbon is handled. The burner is claimed to be absolutely fool-proof, as this grade of oil will not burn without water as an agent. The weight of the device is less than four pounds.

In making the heater, two tanks are placed 20 inches above the stove, one containing oil, the other water, and connected by valves to a system of pipes in the stove. To start the fire a match and a small quantity of water is added. In 60 seconds a carbonaceous gas is created from the oil and in turn an oxygen gas is formed from the water. Both gases mix in the stove, where they have been created by heat and chemical action. This combination gas ignites and burns freely, giving an intense heat, which can be regulated by valves.

Mr. Haggerty has applied for four patents to cover the various processes of the apparatus, which is being manufactured at the Phoenix Iron works of this city, making it a distinctly Oregon product.

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Shanahan's INCORPORATED  
THIRD & WASHINGTON STS.  
Henry J. Ditter, Mgr.  
Prompt Attention Given to Mail Orders

Men's Knit Bathing Suits 98c, \$1.25, \$1.50, \$2.25 and up to \$4.50  
Now is the time to buy your own bathing suit at minimum cost. Swimming suits of cotton and fine wool in athletic style, medium and heavy weights, good colors, plain or trimmed with contrasting colors.

Sheets, 81x90 Inches, \$1.59  
PRICED AT A SAVING—Yes, a saving worth a special trip down town just to buy sheets. Well-made, long-wearing unbleached, seamless sheets.

Seamless Sheets 25c Each  
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Torn, size 81x99 inches. Made of good quality bleached sheeting, fine finish with regulation three and one-inch hems.

Muslin at 25c  
Hemstitched Pillow Cases 50c EACH  
A 36-inch muslin of superior quality—one of the best-known brands, underpriced at 25c a yard.

Crash Toweling 10c Yard  
Unbleached muslins, one yard wide. A good medium weight muslin. Very special at, the yard, 18c.

Two Hosiery Specials  
WOMEN'S FINE LACE STOCKINGS SPECIALLY PRICED \$1.00 PAIR  
A splendid showing of fine lace stockings in beautiful patterns. In black and white.

Boys' Hose 50c and 65c  
Boy Scout hose in heavy or fine ribbed styles. Reinforced heel and toe. Extra good values.

Palm Beach Cloth Special 39c Yard  
32-inch Palm Beach cloth—fine for smocks and dresses—in light blue, opean, green and lavender. Regular 50c value.

Corsets \$1.95  
Pink brocaded corsets, nice summer weight with graduated stays. Medium bust, four supporters. Also white corsets, priced at \$1.95.

NURSE HOME FROM FRANCE  
Martha Randall to Rejoin Women's Protective Bureau.

VANCOUVER RATES ARE AIRE  
Washington City Backs Portland at Interstate Commerce Hearing.

PORTLAND MAN INVENTS CRUDE OIL BURNER.

Sugar Stocks Soar.  
HONOLULU, T. H., July 18.—(Special)—Honolulu is experiencing a boom in sugar stocks. Dividend-paying stock has jumped to new levels in the past week.

BOY SCOUTS TO BE FILMED  
Summer Activities Will Be Recorded in Motion Pictures.

TITLE TO CAMP ACCEPTED  
Site of Military Post Given by Pierce County.

WANTED

Permanent positions open for office and warehouse men with implement experience in large wholesale house paying good salaries. State experience and reference in first letter. Address AK 480, Oregonian.

Women's Fine Bathing Suits 98c, \$1.95, \$3.45 and up to \$6.95  
A special clearance offering of attractive bathing suits. One-piece swimming models in wool mixtures and cottons, round and V-neck models. Neatly trimmed in contrasting colors. Copen, purple, green, orange, navy and oxford, others in combinations of Copen and green, rose and green.

White Gabardine Suiting Special 75c Yard  
New fancy weaves in cotton gabardine—the ideal fabric for smart new wash skirts.

White and Colored Crepes Special 35c Yard  
This Plisse crepe is most suitable for underwear. Only 300 yards on Monday of this lingerie crepe, underpriced at 35c a yard.

245 Yards White Voile To Sell at 29c Yard  
40-inch white voile; perfect in weave and finish—for dresses, waists and blouses.

White Embroidered Voiles Very Special 98c Yard  
40 inches wide. An excellent quality voile, in many neatly embroidered designs. Regular \$1.50 value. Monday only at 98c the yard.

Corded Voiles 59c  
40-Inch Corded Voiles, in pink, rose, light blue, opean and white. Can be made giving the French tucking effects.

Undermuslins  
Women's Muslin Skirts with deep flounces of embroidery and insertions, some trimmed with lace, all have under ruffle. Special at \$1.29

Women's Gowns of soft nainsook, beautifully embroidered or lace trimming, slip-over style. Special at \$1.75

CZAR'S MURDERERS LISTED  
Moscow Paper Ends Rumor That ex-Monarch is Still Alive.

Have You \$25 or \$25,000?  
Two Sure Shots in the Industrial Line  
One in the Speculative Line so good that fifteen business men of Portland subscribed

\$7750 in Five Minutes  
July 24, 1919  
275 Pine Street, Portland  
Corner Fourth and Pine Streets

NATIONAL LAUNDRY CO.  
East Eighth and Clay Sts.  
Does Four Kinds of Laundry  
No. 1—High-grade, hand-finished work.  
No. 2—Rough dry at 7c per lb. All flat pieces nicely ironed and all starch pieces starched ready to iron.  
No. 3—Economy family wash at 5c per lb. All flat pieces ironed and wearing apparel dried in vacuum dryers. No starch.  
No. 4—Wet wash. 15 lbs. for 65c Monday, Tuesday and Wednesday. 15 lbs. for 60c Thursday, Friday and Saturday. 23 drivers waiting for your phone call.  
East 494—B 2822  
Every man in Portland who is particular about his collars should try our new collar work.