

JOURNAL PICTURES

IMPORTANT NOTICE

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DEVELOPMENT OF FARMERS' BRAINS RAILROAD'S ASSET

Slogan of O. R. & N. Demonstration Train Is "A Crop on Every Acre Every Year"—Means Increased Tonnage.

By F. D. Pasley.

Demonstration Train, En Route, Callon, Or., March 29.—Tonnage—a railroad's sustenance, it makes prosperity. It builds cities. What an epic is contained in those seven letters—T-O-N-N-A-G-E. Millions have been expended to secure it. Men have gambled and fought and died for it. As in the days of the golden fleece it has lured men across mountains, rivers, deserts and seas—lured men to build railroads into nature's most remote spots. And time only adds to the potency of the lure, for tonnage in unreckoned quantities still awaits the coming of the railroad, especially in the Pacific northwest.

The slogan of the Oregon Railroad & Navigation company's demonstration train is "crop on every acre every year." Which means more tonnage. That is a part of the demonstration train's mission—to get tonnage; to teach the farmer to get the maximum yield from every acre.

If the farmer works the soil to its limit he's going to ship more produce, the O. R. & N. is accordingly going to put on additional equipment and more men to handle its increased business; the city man is going to be enabled to buy cheaper groceries, etc. And there you have it—prosperity. So the demonstration train is a rather vital proposition after all.

Train Is Successful.
This "college on wheels" institution is comparatively new (the present is the eighth trip), and yet already abundant proof is at hand to show that the movement is successful. The strongest evidence is the heavy and rapidly increasing demand for the Canadian field pea, which the college experts advise as a rotative crop. This pea is hardy, is easily grown in Oregon, and makes a superior feed for hogs. Two years ago, when the train first began its trips, the Canadian field pea was comparatively unknown in Oregon. Now it is in general use.

Traffic Manager R. B. Miller of the Oregon Railroad & Navigation company, first conceived the idea of cooperating with the farmer in those sections tributary to his line. Three years ago he commissioned A. A. Morse, who is conducting the demonstration train on its present trip, to consult with college farming experts relative to a plan by which the farmers might be reached. It was decided to send out a special "lecture" train.

Two years ago last fall the train went out, making a tour of the O. R. & N. lines in eastern Washington from Colfax to Tokon. Then followed trips into eastern Oregon. The fifth tour of the demonstration train was made through the Willamette valley. Last year it ran through the Rogue and Umpqua river valleys.

From One Car to Seven.
The train has gradually evolved into one of the finest institutions of its kind in the world. It is a far cry from one "lecture" car to a seven car, \$10,000 train. Yet that is the transition in two years. Each year, the railroad company expects to add to the train's equipment.

Corporations may be "soulless," but they have brains that work about 25 hours each day. The railroad company figures that as an investment the demonstration train will begin in a few years to pay dividends of about 101 per cent. This result will be brought about in a variety of ways, for the influence of the train cannot be measured by a given standard.

To Make Farmers Think.
Professor Scudder, agronomist of the O. A. C. experiment station, gave the best interpretation of the aim of the demonstration train when he said: "If we can make the farmer think, then we are well satisfied."

"asking the farmer think" embraces a wide scope. It means diversified

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farming, rotative crops, and last and perhaps most important, intensified farming. The college experts lay greatest stress upon the subject of intensive farming. It is obvious, as they declare, that Oregon can not reach its highest stage of development until its vast domain shall have been put into five, 10 and 20 acre farms.

And as evidence that their teachings are not in vain, they point to the Willamette valley and to the Stanfield and Hermiston sections. Small tract farms now dot the major portion of the Willamette valley. Adjacent to Stanfield, in Umatilla county, are 23,000 acres, which have been subdivided into five, 10 and 20 acre tracts. In the Hermiston vicinage are 22,000 acres, devoted to the small farm unit.

Estimating two persons to each acre, according to a recent census of eastern Washington and Oregon, the 47,000 acres contiguous to Stanfield and Hermiston will eventually mean a population of 94,000 people. So, in the ultimate, the demonstration train's work will result in increased population.

State of Land Hog.
Increased population will not come in eastern Oregon, however, until the land monopolists' clutch is shaken loose. Maybe legislation will be necessary to loosen the clutch. In fact, there are many voters in eastern Oregon who declare emphatically that they would welcome an opportunity to cast a ballot on the "land" problem.

Umatilla will serve as well as any of the eastern Oregon counties to illustrate to what extent the state's development is being retarded by the land monopolist. There are 1,920,000 acres of land in Umatilla county. Estimate 2500 acres per capita and you obtain a very conservative estimate of the situation in Umatilla. Umatilla's farming population is being retarded by the land monopolist. There are 1,920,000 acres of land in Umatilla county. Estimate 2500 acres per capita and you obtain a very conservative estimate of the situation in Umatilla. Umatilla's farming population is being retarded by the land monopolist.

When the farming area of Umatilla, Wheeler, Gilliam, Union, Baker, Wallowa, Morrow and other counties is parceled to the limit of its yield capacity, O. R. & N. stock will soar to hitherto unthought of altitudes. When that day comes the small farmer will predominate in eastern Oregon. Also, about that time, the demonstration train as an investment will have begun to pay those 101 per cent dividends.

Taft HAS A NARROW ESCAPE FROM INJURY
New York, March 29.—Circumstances attending a reported narrow escape of President Taft from injury in his automobile called for a police investigation today. The president was riding toward the Pennsylvania ferry at the foot of Twenty-third street when an Eighth avenue car started to cross Twenty-third street between the president's machine and that of his police escort.

The president's chauffeur gave the steering wheel a twist that caused the auto to lurch to one side. The street-car brushed against the tonneau of the presidential auto and both were going at such a speed that they scraped sides for nearly half a block.

The police secured the number of the car and of the motorman but beyond lodging formal complaint with the company it is not likely they will take further action.

Quebec Pilots Celebrate.
Quebec, March 29.—Prominent shipping men of the St. Lawrence gathered in this city today to take part in a celebration of the fiftieth anniversary of the organization of the Society of Quebec Pilots. The celebration, which opened this morning with the celebration of high mass in the Church of St. Roch, closes tonight with a big banquet at the Chateau Frontenac.

Notarial Commissions.
Salem, Or., March 29.—Notarial commissions have been issued to George Knight Clark and Harold E. Howard, Portland; Walter Stringham, Imbler; J. F. Fletcher, Forest Grove; R. J. Gorman, The Dalles; A. H. Macey, Portland and E. M. Bronks, Oakland.

The Casino
Dancing every night except Sunday. Excellent floor, unexcelled music. Welcome everybody. Casino bldg., Fourth and Yamhill.

BILLY SUNDAY CAUSE FOR SPLIT

Bellingham Mayor and Council Divided as to Evangelist's Real Motives.

(United Press Leased Wire.)
Bellingham, Wash., March 29.—With the arrival of Billy Sunday still a month away, Bellingham is split by a bitter fight over the sensational evangelist.

"The religion of Sunday is merely a veneer, with commercialism the real underlying motive," declared Mayor J. J. Demott last night, in vetoing an ordinance permitting the erection of a temporary tabernacle within the fire limits for the Sunday meetings.

The mayor added that Sunday's purpose was "to hypnotize the people of Bellingham out of thousands of dollars and back east with him, by playing on their emotions and superstitions."

He grilled local ministers for aiding the movement.

Referring to the statement that Clarence Darrow, who it is reported will come to Bellingham to take an opposite stand to Sunday, the mayor said: "These two lawsmiths, working at close range for the money there is in it for them, seem to make all other things subservient to their pockets."

Classed With Carrie Nation.
He then referred to the announcement that Carrie Nation was also on the road here and characterized the trio as "three notorious characters."

The ordinance was passed over the mayor's veto by the council, which takes an opposite stand from the board of public works, which recommended that the permit be refused. The building will be begun today.

MARATHON DANCING UNDER BAN AT FRISCO
(United Press Leased Wire.)
San Francisco, March 29.—Marathon dancing in San Francisco is doomed. After two exhibitions, in which several couples broke all existing world's records for continuous dancing, the supervisors have put their feet down hard and declared that dancing over the long distance route is not an exhibition of skill, and is not fit to be seen.

When the ordinance came up for passage into print, Supervisor Herget said: "I am in favor of passing this, because we ought to save these fools from themselves. This marathon dancing is no test of skill or endurance or pluck. The exhibitions are fierce, and there is no sense to it. All they do is to see which couple can shuffle around the longest."

Revived.
Roller skating has again clutched the public fancy. A roller wheel is turning every minute of the night and day the world over. No more healthful sport could be desired. Come and see the crowds at the Exposition Rink afternoon and evening. Band music; a good time for all. See the great scenic paintings of the Swiss Alps. Washington street cars pass doors.

CRUELTY LEADS DIVORCE CASES

Drink Mentioned as Contributory Cause to Cruelty in About 1200 Cases.

(United Press Leased Wire.)
Seattle, Wash., March 29.—Cruelty coupled with drunkenness formed the basic charge in all except 51 of the 1281 divorce cases initiated in King county in 1909, according to the figures of the county clerk, turned over to Judge A. W. Frater of the superior court today to be used in his campaign for better divorce laws. Drunkenness was the charge in 119 cases and only a sprinkling of those alleging cruelty failed to mention drink as a contributory cause.

"I regard the record as most disgraceful to the state," said Judge Frater today. "Of course, many of the cases originated outside of the state but enough are left to blush for. By reason of our close proximity to British Columbia the King county court house is made a clearing house for matrimonial troubles from over the line. Aliens may procure a divorce for statutory causes after a year's residence here."

The records for 1909 show an increase in the number of decrees granted, of 12 per cent over 1908.

San Francisco Charter Revision.
San Francisco, March 29.—At a conference to be held tomorrow by representatives of the various civic associations it is expected that the first definite steps will be taken looking to the revision of the present municipal charter. The most important changes advocated by the civic associations are amendments to secure direct nomination, nonpartisan municipal elections and majority rule, an amendment to prevent franchise grabbing and amendments to simplify and make effective the present charter provisions in regard to the initiative, referendum and recall.

Special Session in Philippines.
(United Press Leased Wire.)
Manila, March 29.—A special session of the Philippine legislature is meeting at Baguio today, mainly for the purpose of enacting public works legislation. Appropriations will probably be

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AND OVER \$3700 IN OTHER PRIZES. READ PAGE 4.

made for road and bridge construction and harbor and river improvements. It is probable also that a sum will be set aside to fight fingerpest, a disease which has been epidemic among the cattle of the islands.

Grange Organized at Brownsville.
(Special Dispatch to the Journal.)
Brownsville, Or., March 29.—State Deputy Cyrus H. Walker of Albany, Or., organized a chapter of the Grange here last Saturday. The organization consisted of many of the prominent citizens of this place and surrounding country, they selected as their name The Catawpa Grange of Brownsville.

The officers elected were: Master, Charles Holloway; overseer, H. E. Moore; lecturer, Eva Saltzman; steward, Lloyd West; assistant steward, George McKinney; chaplain, J. C. Ketterwell; treasurer, A. F. Saltzman; secretary, Ed Holloway; gate keeper, A. F. Smith; care, Mary Holloway; Pomona, Sarah A. McKinney; Flora, Emma T. Bowers; lady assistant steward, Ora E. Smith. Linn county now has 17 granges.

Companies Incorporated.
(Salem Bureau of the Journal.)
Salem, Or., March 29.—Articles of incorporation have been filed in the office of the secretary of state as follows:

Clenarska Zabavni Beseda—Principal office, Portland; incorporators, Joseph Streje, Frank M. Cuba and James Jankbor.

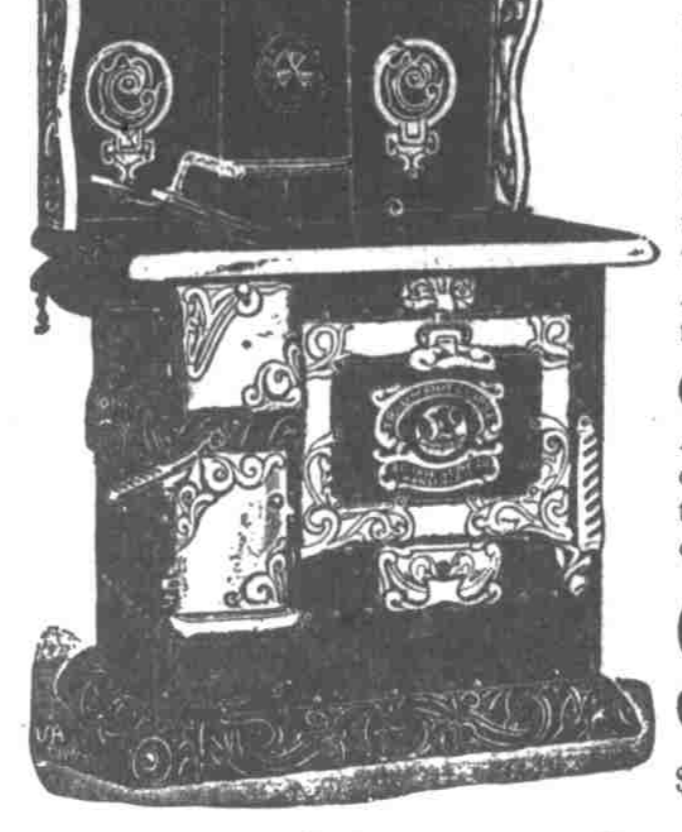
Day City Lumber Co.—Principal office, Day City; capital stock, \$15,000; incorporators, W. A. Takolo, William S. Curtis and Edward D. Curtis.

Barrett Estate—Principal office, Portland; capital stock, \$5000; incorporators, E. D. Barrett, Kate B. McAllie and Inez Barrett.

Big crops expected in southern and western Umatilla county.

Special Free Offer

We are offering special inducements to have you investigate the merits—the good baking and lasting qualities—of our line of All-Steel Ranges



Built expressly for us to meet western conditions and demands. These Ranges Are Built of Solid Steel

And are as perfectly made as the finest locomotives. They have two walls of rolled steel and an inner or center wall—between the two plates of steel—of heavy asbestos board. This acts as a heat retainer, consequently less fuel is required to bake in one of these ranges than the common, cheaply made range. All parts hand-riveted with cone-head rivets.

Guaranteed for 15 Years
Against all breakage or warping from effects of fire, etc. They will last a lifetime. Prices range according to size of oven—from

\$40 to \$55
\$5 DOWN AND \$5 PER MONTH

54 Piece Dinner Set Costs You Nothing

The 54-piece Set of Dishes costs you not one penny. The cost is not added to the price of the range, as some envious competitors would have you believe, but is given absolutely FREE. The range will cost you as much without the dishes as with them. They are given free as an advertising feature—to attract your attention to the really great Steel Range we are selling here.

This Dinner Set is regularly sold at \$7.50, and consists of 54 pieces, are of the regulation size, with blue stripe decoration, otherwise are perfectly plain.

A Regular \$7.50 Set of Dishes Absolutely Free

\$33.50 Axminster Rugs \$19.95

Regular 9x12 Smith Axminster Rugs, florals and orientals, tans and two-tone effects, for the low price of \$19.95. That's the way values are going at our great spring sale. We shall have to limit the sale of these rugs to two only to a customer, in order that all our friends may share in this offering.

Smith's 9x12 Axminster Rug **\$19.95**

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The best is the cheapest—no student. Our methods safe and reliable. We work for half the charge made by other high class dentists. Examination free, extracting free, and painless. Come today, see us, save money. **BOSTON DENTISTS**, 181 1/2 Morrison, opposite Meler & Frank and post-office. Open evenings until 9 and Sundays until 12:30 for people who work.

SHRINERS ATTENTION
ALL MEMBERS OF THE NOBILITY are requested to observe that the GREAT NORTHERN RAILWAY has been selected as the official route of the SHRINE SPECIAL to New Orleans. Leaves Portland April 2, 7 p. m. from North Bank Depot, 11th and Hoyt Sts. All particulars and handsome itinerary for the asking. **RESERVE SEAT NOW**

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If you wish to Travel by night there is the

"O. and W. Owl"

From Portland at 11:45 p. m., reaching the Sound cities in the early morning.

Sleeping cars open for passengers after 9:30 p. m.

Stops made at intermediate stations, "O. & W. Local" at 9:00 a. m. for Seattle, Tacoma and intermediate stations.

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Union Depot, C. W. McKelvey, D. T. A.

W. D. SKINNER, GENERAL PASSENGER AGENT

"Starlight, star bright; First star I've seen tonight; Wish I may, wish I might Have this wish I wish tonight"

"And I wish for a slice of Table Queen Bread"

Look for the word "ROYAL" impressed in the bottom of the loaf. It means that it's Royal-Made

ROYAL BAKERY & CONFECTIONERY, Inc.

Absolutely the CLEANEST and Most Sanitary Bakery on Top of This Earth

"Olympic Flour is an aid to rather than a test of your ability."

—Mother.

If you don't get the baking results you should try a sack of Olympic—it always makes good things to eat. It's "better than ever."

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