

ELECTRICITY WILL BE THE FUTURE POWER

Union Pacific Engineer Sees Time When All Trains on U. P. System Will be Run By "Juice."

That the day is not far distant when the thousands of tons stored in the La Grande railroad yards will not be stored and there will be no signs of coal in the power when the big engines which now pull trains over the mountains producing heavy loads of coal will not even have a coal bin on them; when men who have spent their lives on engines in the coal mines will all in the cab wearing white collars in the picture drawn for the future of the Union Pacific railroad.

A. H. McKee, signal engineer of the system, recently gave out the following story relative to the future power for pulling trains thru La Grande:

Installation of automatic train control equipment on the O. W. R. & N. between Portland and Pendleton probably will be made early in the spring at a cost of approximately \$1,500,000 according to announcement made Tuesday by A. H. McKee, signal engineer for the Union Pacific system. McKee arrived Tuesday to make preliminary study for the installation and to inspect the signal system of the O. W. R. The installation and use of train control devices was ordered on the O. W. and other lines of the country by the interstate commerce commission in a later board July 1, 1922.

May Rush Plans.

Union Pacific system officials have not decided definitely whether to make the first installation on the O. W. or on the Union Pacific railroad between Ontario and Clatskanie. Should the latter be decided upon, the O. W. installation nevertheless will be made during the coming year, McKee said.

"Since the commission's order was issued, the railroad has made a study of various train control devices," said McKee, "and we have finally decided upon an electric inductive system. This device will operate in conjunction with the present block system.

"The device will automatically stop a train by applying air if it runs past a danger signal, and will control the speed if a caution signal is passed. Speed control will also be a feature on sharp curves and under certain track conditions.

"As long as the trainman controls his train properly, however, the device will not be operative. This device also provides for the maintenance of red, green and yellow running signals in the cab at all times.

More Power Needed.

McKee said that additional power would be needed to operate this device, and that most of it would be purchased from commercial plants. It may be necessary, however, for the company to establish a small electric plant for the stretch of track between The Dalles and Umatilla, where commercial power is not so readily available.

In connection with the power project, McKee said that further developments of hydro-electric power would be made soon by the railroad, particularly on the western end of the trans-continental line.

"Within 10 to 15 years the railroad steam locomotives will be a thing of the past," said the engineer. "Railroads soon must adopt electrical operation."

The commission has ordered completion of the installation by December 1, 1924.

McKee left Portland three years ago to become system signal engineer after serving as signal engineer for the O. W. for 16 years.

RAGE Wanted at The Observer.

PUT CREAM IN NOSE AND STOP CATARRH

Tells How To Open Clogged Nasals and End Head-Colds.

You feel like a low animal. Your cold in head or catarrh will be gone. Your thought faculties will revive. The air passages of your head will clear and you can breathe freely. No more dull nose, headache, no hacking, coughing, mucus discharge or dryness; no straggling for breath at night.

If you are suffering with a small headache, apply a little of this cream to the temples in your nostrils, let it penetrate through every air passage of the head, soothe and heal the swollen, inflamed mucous membranes, and will come instantly.

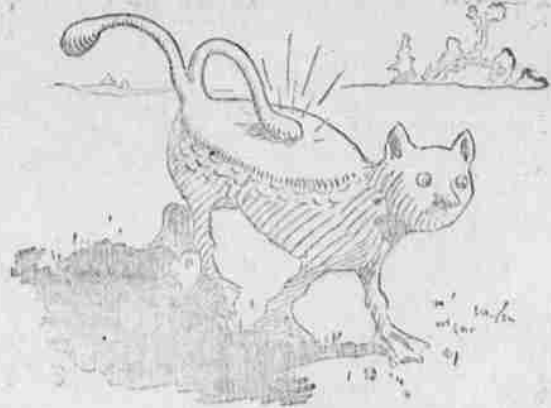
It is just what every cold and catarrh sufferer needs. Don't stay stuffed-up and miserable.

SPRINGS

We Make Springs for AUTOMOBILES and TRUCKS. Springs Rebuilt and Repaired.

Union Motor Co.

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THE DICK-FOOTED DEMON

Up in the great handsome woods of the North the old riddle lives in vented many years to explain to the youngsters from the cities the strange tales of the wild west, and all the other new experiences of the great outdoors. Mr. Clark was formerly a tramp wanderer in the woods of Northern Wisconsin. The stories which he tells here are stories he collected from the old trappers themselves. Twelve will be published. The one below is the second.

"Not much fun in the late this summer," said the old trapper, "as I was down with the fever, across the mountain water where the gathering fish were supposed to be waiting for some on to enter their fall."

"Which the matter?" asked the "chuck from the city," as he first got into the city.

"That's how it all goes. I walked across the drift-covered mountain away from what. Ever see a steam-train? Funny animal. Comes around every spring. He has two tails like bear-train sticks and he carries down 1000 bundles, mostly on the right, down the side of his back.

"Well, when the fish head they all flock over the shore in shallow water and lay their eggs. They wouldn't know it was spawning season if they didn't lose the dam-damn. Then after they lay their eggs they go away and the dam-damn keeps watch until all the little fish are hatched out."

"The old man seems to know quite a few things about fishing, and he says that the dam-damn, we don't get any fish? And the guide pulled about as the little black piece of guides themselves. Twelve will be published. The one below is the third."

SUMMERSVILLE SOCIAL NEWS

SUMMERSVILLE, Dec. 11.

After spending a few days at the home of Mr. and Mrs. Fred Hamilton, Roy Munday has returned to his home in Loring.

C. M. Hale was a business visitor in La Grande Monday.

Miss Louise Zion of Pumpkin Ridge spent the week-end with relatives in La Grande. She returned to her home Monday.

Miss Mary McKenzie has gone to Portland where she will make an extended visit.

Harry Saunders of Ladd Canyon spent the week-end at his home here.

Clayde Meyers had the misfortune of getting his leg broken the first of the week. He was taken immediately to Hot Lake sanatorium where he received medical treatment.

Eriz Ot has returned from La Grande where he spent Thanksgiving at the home of his brother.

Fred Hamilton and R. B. Hamilton were transacting business in La Grande Tuesday.

Frank Smith was a business visitor in town Monday.

The Rawlough man was calling on his customers during the week. Irvin Conrad who had been spending a week at the home of her mother returned to her work near La Grande Saturday.

Simon Woodell is tearing down the M. B. A. hall and is going to build a barn out of it on his ranch near Summersville.

George Pierce of Washington is visiting at the home of his sister, Mrs. Chas. Stovall.

John Henley of Loring was a passenger on the stage Thursday evening. He is a visitor at the home of his brother Jim Henley.

Fred Berger was a business visitor in La Grande during the week. Mr. and Mrs. Press Bugh were visitors Thursday at the home of Mr. and Mrs. Bert Oliver.

spent Thursday of last week at the home of Mr. and Mrs. Myrtle McLean of La Grande.

Mrs. Nona Whitehead of Shell Rock, Iowa, arrived Thursday and will take care of her mother, Mrs. Coate who is an invalid at the home of John Ackerard.

Mrs. Archie Ingram spent Wednesday at the home of her sister, Mrs. Etta Whitcomb.

Mrs. D. E. McKenzie and family returned to Ladd Canyon Thursday morning and spent the day with D. R. McKenzie who is working at that place.

WABLER NEWS OF INTEREST

EMMER, Dec. 11.

Born to Mr. and Mrs. Truman Paulson, November 29, a baby girl. Mother and baby are doing fine.

Mrs. Joe Allen came in Thursday to spend a few days with her parents, Mr. and Mrs. W. B. Henderson.

Mr. and Mrs. V. B. Henderson were Wallawa visitors the first of the week.

Lora Carper called on Miss Grace Williams Thursday.

Mr. and Mrs. Roy Homer and Mr. and Mrs. Vera Paulson came home from Vincent Thursday to spend a few days.

Amel Thompson was a guest of Miss Alice Henderson Thursday.

Mrs. L. M. Fishman and children visited with Mrs. B. K. Thompson Thursday.

Trotman Paulson made a business trip to Wallawa Wednesday.

J. K. Carper, who was called to

ing a week at the home of her mother returned to her work near La Grande Saturday.

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Joseph by the illness of his son and daughter, Theodore and Nona Carper, returned home Monday night.

Born to Mr. and Mrs. Silas Barton Sunday, December 3, a baby boy.

Miss Alice Henderson returned to Wallawa Monday where she is going to high school.

Mrs. Charlie Horner and son Jack of Powatka were Promise visitors the first of the week.

Promise was visited with a big snow the first of the week.

Mr. Canada of West Virginia is visiting the Snuffers at Promise this week.

Mrs. W. I. Sannaar called at J. W. Lyons Sunday.

Awful Bunion Made Her Go Three Months Without a Shoe—No Sleep at Night Uses Fairyfoot, Relief at Last!

"Last fall for three months I didn't have a shoe on and could not sleep nights on account of my bunion," says Mrs. Ora Elton. "Used Fairyfoot and now walk all day. No more pain."

Fairyfoot stops pain instantly. All soreness and swelling disappear. Foot is restored to normal shape and condition. Try Fairyfoot today. We guarantee it.

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W. Cass TRANSFER and BAGGAGE

Stand at Club Cigar Store Phone Main 768

Wrist watches are now an absolute necessity for women, either young or old. We carry a large assortment either plain or fancy, round or rectangular, white or green gold, or gold filled, with either ribbon or suspension bracelet.

Come in and see our beautiful display and compare our prices. We are the house of quality and we guarantee to save you money.

J. H. Peare & Son

La Grande's Leading Jewelers Established 1890

Gifts That Last

Wrist watches are now an absolute necessity for women, either young or old. We carry a large assortment either plain or fancy, round or rectangular, white or green gold, or gold filled, with either ribbon or suspension bracelet.

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Elmer Bennett is staying at I. S. McDonalds.

J. M. Taylor and son Hallie of Grossman were Promise visitors on Saturday.

Mrs. Hook, a trained nurse of Wallawa, is taking care of Mrs. W. W. Carper.

Mrs. E. M. Barton is staying with Mrs. Silas Barton this week.

SPECIAL

Theos Automatic Electric Ironer

Slightly used, but in perfect condition.

For Sale at a Great Reduction

Eastern Oregon Light and Power Company

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Our Line is Complete
Beef, pork, veal, mutton, fish, poultry, cured meats. Any variety. Any cut. Any Quantity. Fairest treatment—Best service. Our shops are located conveniently for the entire city to be served.

The Grande Ronde Meat Co.

City Market
Hoover Market
Fir Street Market

LA GRANDE CONCRETE PIPE COMPANY

PERMANENT AS THE PYRAMIDS
Manufacturers of
Pipe Blocks
WELL CURBING—SEPTIC TANKS
Phone Main 120 Factory Island City

Body Warming Breads for the Cold Weather

HEALTH GRAHAM WHOLE WHEAT CRACKED WHEAT

Give the Children and Grown-Up Folks plenty of Macpherson's Superfine. All of the wheat breads these cold days. And watch how they always call for more.

Macpherson's Bakery

Join the 1923 Army of Christmas Savers!!

170 million dollars for two million savers. That is what the Christmas Saver will get this year. There will be no money problem for them.

At no other season is cash in hand so keenly appreciated. You can put cheer into Christmas not only for others but for yourself.

Wise Christmas Saving means Easy Christmas Shopping
Give A Bank Book for Christmas; The Most Practical Gift

United States National Bank

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