

Success of Wireless Telephone Begins Era of New Development

(Continued from page 1)

If these achievements were not enough, another baffling problem was solved, a perfect connection was made between a telephone wire and a wireless other line, making it possible for anyone with a regular Bell telephone to be connected up with the air.

The success of trans-Atlantic and trans-Pacific telephony depended largely upon the success of the attempt to span the continent with an other line, and the achievement of wireless transcontinental telephony means that the telephone will bridge the Atlantic as soon as the conditions in Europe are normal. It is a vastly more difficult task, according to Chief Engineer Carty, to cross land, with its ever changing topography, than to cross an equally great or greater expanse of level water.

When Civil Engineer Carty first heard President Vail's voice yesterday morning his first comment was: "The problem of trans-Atlantic communication by telephone has been solved," and those gathered around

him predicted that it would not be long before the wireless joins all of the continents, just as the wires of today join every corner of America. Unknown to the public, the American Telephone and Telegraph company long ago established communication between Washington and the Isthmus of Panama by wireless telephony. The achievement of yesterday was only a further development of the first success. The announcement of the success of talking from Washington to the Isthmus was withheld until the greater goal had been reached.

President Vail did not leave his apartments in the Hotel Gotham in New York when he called Chief Engineer Carty at Mare Island. His voice traveled over wire to the Naval Radio station at Arlington, Virginia, and was there transferred to the air line of the company, and was carried to the Radio station at Mare Island.

For several weeks Mr. Carty has been in San Francisco, secretly working out the details of the great problem. On other occasions similar connections have been made, but the

transmission did not satisfy Carty; he was working for perfection. Tuesday conditions looked right, and a small party left Francisco for the Radio station at Mare Island. At 3 o'clock yesterday morning this party was conveyed by boat to Mare Island from Vallejo, and from that hour until 11 o'clock preliminary tests were made, until all obstructions had been removed from the wireless line. At that hour Chief Engineer Carty, surrounded by a group of naval officers and officials of the American Telephone and Telegraph company, made ready for the supreme test, and awaited the first call. Promptly on time it came. As Carty took up the receiver he smiled with satisfaction, and those around him fixed receivers to their ears. In addition to President Vail, H. Rothwell, senior vice president of the company; John I. Waterbury, one of the directors, and Bancroft Cherrard of Carty's engineering staff, also spoke from Vail's office. All of their voices were distinctly heard and easily distinguished by the group of listeners at the Mare Island station.

Must Prevent Dumping of Foreign Goods in U.S.

United Press Service

WASHINGTON, D. C., Oct. 1.—America is prepared to prevent the unloading of the low-priced goods of foreign countries here at the close of the war, Secretary of Commerce Redfield told the United Press today.

"The question," he said, "is no longer, shall we prevent this unloading—but rather how shall we stop it?"

From plans of Redfield and the Federal Trade Commission, it appears that the tariff will play the smallest part in this plan.

"As a matter of fact, the issue should be met from an ethical standpoint—not from an economic standpoint at all," the secretary continued. "Increasing the tariff might seem the simplest, easiest way, but it would result in Americans paying more. This is unnecessary. We have all the machinery and law to handle the situation on an ethical basis."

For instance, if it is seen that a movement is in progress after the war to ship in great quantities of foreign goods and to sell them at lower prices than we can produce them for, the movement can be checked. At present, no goods can be shipped without a manifest signed by our consul, approving the cargo. If foreign countries attempted to ship at greatly reduced prices, the consuls would demand the right to investigate the means of producing, and see if the manufacturers are selling at lower prices than they should.

"To meet evasion of the consul's vigilance, congress should make it illegal for anyone in America to buy or sell goods imported into this country in an effort to undersell American manufacturers."

It is understood that Secretary Red-

field, Chairman Davis of the Federal Trade Commission, President Wilson and other leaders who have conferred about American industrial conditions will not be persuaded in favor of important changes in the tariff, other than the "anti-dumping" clause, except perhaps a suspension of the free sugar schedule temporarily to meet the revenue emergency created by the war.

Just received some good desk blot-
ters. See Chilcote.

HAVE DARK HAIR AND LOOK YOUNG

NOBODY CAN TELL WHEN YOU DARKEN GRAY, FADED HAIR WITH SAGE TEA

Grandmother kept her hair beautifully darkened, glossy and abundant with a brew of Sage Tea and Sulphur. Whenever her hair fell out or took on that dull, faded or streaked appearance this simple mixture was applied with wonderful effect. By adding at any drug store for "Witch's Sage and Sulphur Hair Remedy," you will get a large bottle of this old-time recipe, ready to use, for about 50 cents. This simple mixture can be depended upon to restore natural color and beauty to the hair and is splendid for dandruff, dry, itchy scalp and falling hair.

A well-known downtown druggist says everybody uses Witch's Sage and Sulphur, because it darkens so naturally and evenly that nobody can tell it has been applied—it's so easy to use, too. You simply dampen a comb or soft brush and draw it through your hair, taking one strand at a time. By morning the gray hair disappears; after another application or two it is restored to its natural color and looks glossy, soft and abundant.

(Paid Advertisement)

Today's news in The Herald.

STOPS HEADACHE, PAIN, NEURALGIA

Don't suffer! Get a dose pack-
et of Dr. James' Headache
Pain-Ex.

You can clear your head and relieve a bad headache or violent throbbing neuralgia in a moment with a Dr. James' Headache Pain-Ex. This old-time headache relief is sold in small packets. Send some one to the drug store now for a dose package and a few moments after you take a powder you will wonder what became of the headache, neuralgia and pain. Stop suffering—no more. Be sure you get what you ask for.

Public Auction

The following will be offered at public auction at the Wallace ranch, nine miles below Roseburg, on Saturday,

Oct. 7, 1915

Sale starts at 10 a. m.

50 to 25 head of horses, mares and males.

17 head of cattle.

Free lunch served at noon.

Terms—Six months time on negotiable paper, at 8 per cent interest.

Mrs. Lou Harbaugh
S. P. Short

Owners

W. J. BRYAN TO DO RELIGIOUS WORK

FULLY REALIZES OWN UNPOPULARITY, AND WILL USE GREAT POWERS FOR EVANGELISTIC ENDEAVOR

United Press Service

LINCOLN, Neb., Oct. 1.—That William Jennings Bryan is fully aware of the extent and scope of his present unpopularity, but that he is buoyed up by the confident belief that he will be vindicated by future events, became known to the ex-secretary of state's close friends during his recent visit to his Lincoln home.

It is well understood here that Bryan intends to turn more and more toward religious work, not becoming an out-and-out evangelist, like Sunday, but using his great gifts on the platform in a somewhat related line of work.

While the arrangements have not yet been announced, it is pretty well understood that Bryan is to be the forty-two centimeter gun in the Nebraska prohibition campaign in 1916.

WOULD CAPTURE FATHER'S TITLE

JAKE SCHAEFER, TWENTY-ONE YEARS OF AGE, WOULD BE THE GREATEST BILLIARD PLAYER IN THE WORLD

United Press Service

DENVER, Colo., Oct. 1.—Before Jake Schaefer, acknowledged to have been the greatest billiardist of his time, died in March, 1910, of consumption, he taught his slim son, Jake Jr., now 21 years of age, to play the game, and inspired him with the ambition of following in his famous father's steps. This month at the Astor Hotel, New York, young Schaefer will play Willie Hoppe for the championship. If Schaefer does not win this year, he will win the championship eventually, declare experts who have seen the Wizard's son play.

"My father taught me how to play billiards when I was 13 years old," said Schaefer, when he visited his old haunts here recently. "I practice five hours a day when I am home in Chicago. I try to get out for a two-mile walk every morning to keep my nerves in trim."

Though Schaefer dabbles little about his shots, it is said he plans eight shots in advance every time. Two years ago he began to attract attention when he was chosen as one of nine players in the Champion Billiard Players' League.

A FULL LINE

This agency makes a specialty of fire, life, accident, liability, burglary and other insurance, surety bonds, loans, rentals, city and country property of all kinds. Have the equipment and the help that guarantees prompt and efficient service. No trouble to answer questions. Chilcote, 635 Main street, Phone 66.

Statement of the ownership, management, circulation, etc., required by the Act of August 24, 1913, of The Evening Herald, published daily except Sunday, at Klamath Falls, Ore., for October 1, 1915.

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Lena L. Smith, Klamath Falls, Oregon.

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Average number of copies of each issue of this publication sold or distributed, through the mails or otherwise, to paid subscribers during the six months preceding the date above shown, 1915.

W. O. SMITH.

Sworn to and subscribed before me this 29th day of September, 1915.

(Seal) J. H. CARMAN, Notary Public for Oregon. My commission expires June 3, 1916.

WHAT THE WAR MOVES MEAN

By J. W. T. MASON

(Written for the United Press)

NEW YORK, Oct. 1.—The most significant indication of the situation along the western battle front is that the allied official statement enumerates gains of yards, instead of miles, and prisoners by hundreds, instead of thousands.

It is apparent from this that the Germans are putting up a strong resistance, although they are not yet maintaining their position at all points. The British apparently have abandoned their plan for reaching Lille, and have halted north of Ypres. Meantime they have concentrated strongly at Loos. The Germans are facing a concentrated drive toward Douai, twelve miles east.

Through reinforcing the Douai vicinity and elsewhere, the Germans at points have probably been weakened. If the allies can discover from what place the withdrawals have been made, they may be able to place the German forces at those spots.

Normally, before a successful assault can be delivered against entrenched positions, strong artillery preparation is necessary to blow up obstructions in the path. In this manner, the result would be a race between the effectiveness of the allied artillery and the concentration of German soldiers in the threatened area.

Milwaukee Sanatorium Opened

United Press Service

MILWAUKEE, Oct. 1.—"Maidale," Milwaukee county's tuberculosis sanatorium, said to be the finest institution for the treatment of phthisis in the United States, was opened for occupancy today. It cost \$600,000, and will accommodate 285 patients. It is named after John Muir, naturalist.

Boston Tunnel to Operate Soon

United Press Service

BOSTON, Mass., Oct. 1.—The new East Boston tunnel extension will be in full operation the middle of this month, it is believed. Practically all of the work has been completed. The new tunnel connects the older tubes, and is expected to greatly facilitate traffic. It cost \$5,500,000, and was begun November 29, 1912.

LEGAL NOTICES

Summons for Publication

Equity No. 708; Register 4, Page 324 in the Circuit Court of the State of Oregon, in and for Klamath County.

Ella M. Marston, Widow, et al.

Plaintiffs.

vs.

Reliance A. Amaden, et al., Defendants.

To Reliance A. Amaden and — Amaden, her husband; Myron Kason Avery and — Avery, his wife; Leighton L. Hale and — Hale, his wife; Thomas D. Hale and — Hale, his wife; Nellie T. Avery, widow of William H. Avery, deceased; Kora Avery Tompkins and — Tompkins, her husband; Russ Avery and — Avery, his wife; Yerva Avery, unmarried; Emma Avery, unmarried; Anna Wilson, widow of George G. Wilson, deceased; Ella May

Helderman and Samuel D. Helderman, her husband; Bert G. Wilson and — Wilson, his wife; Oona-glass Ridgway, unmarried; Myron Hamilton Wilson, unmarried; Lulu Olive Wilson, unmarried; Alta Wilson, unmarried; Alida Grace Wilson, Taylor and — Taylor, her husband; Emma Wilson, unmarried, son of John Emma Wilson, deceased; George G. Wilson, deceased; William H. Avery, deceased, and each of their heirs, legatees, representatives, administrators, executors, and Samuel D. Helderman, trustee of George G. Wilson, deceased.

In the Name of the State of Oregon: You and each of you are hereby required to appear and answer the complaint of the plaintiffs filed in the above entitled suit against you, and each of you on or before the 4th day of October, 1915; that being the date set for you to appear and answer by order of Hon. George Noland, Judge of the Circuit Court of Oregon for Klamath county, and if you fail to so appear and answer to the complaint of the plaintiffs filed herein, plaintiffs will ask the court for the specific relief prayed for in their complaint, to wit: The partition, sale and distribution of proceeds to the respective plaintiffs and defendants as their interest may appear in and to the following described real estate, to wit:

The southwest quarter of the southeast quarter of section two; the east half of the southeast quarter, west half of the northeast quarter, and east half of the northwest quarter, all in section eleven; northeast quarter of the northeast quarter, section fourteen; and the northeast quarter of the southwest quarter of section nine; all of said described lands being in township thirty-seven south, range seven east, Willamette Meridian, Klamath county, state of Oregon.

This suit is brought for the purpose of partitioning the said above described real estate; that plaintiffs allege that said real estate cannot be distributed in kind, therefore they ask for the sale of the same and distribution of the proceeds as by law provided.

This Summons is published in the Evening Herald, a newspaper printed and published in the city of Klamath Falls, Oregon, and of general circulation in the county of Klamath, state of Oregon, being the county in which the above described real estate is situated; the said paper being designated and named in the order of the Hon. George Noland, Judge of the Circuit Court of the state of Oregon for Klamath county, in his order of the 19th day of August, 1915, as being the paper most likely to convey notice to said defendants.

The first publication of said notice being on the 20th day of August, 1915, and the last publication being on the 1st day of October, 1915, being six consecutive and successive weeks.

M. L. ELLIOTT, Attorney for Plaintiffs, 311-14 Willits Building, Klamath Falls, Oregon. 29-27-3-10-17-34-1

Petition

In the County Court of the State of Oregon, for Klamath County, In the Matter of the Adoption by Carl Adams and Eva Adams and Change of Name of Marie Eckhardt.

To the Honorable Marion Hanks, Judge of the County Court of the State of Oregon, for Klamath County.

The petition of Carl Adams and Eva Adams, husband and wife, respectfully represents: That it is your petitioners' desire to adopt Marie Eckhardt, a female child of the age of 7 years, daughter of Albert D. Eckhardt and Hattie Eckhardt. That Hattie Eckhardt, mother of said child, has filed in this proceeding her consent in writing to such adoption; that said Hattie Eckhardt is now and for about one year last past has been a resident and inhabitant of Klamath county, Oregon. That said Albert D. Eckhardt is not now within the state of Oregon, the affidavit of Carl Adams, one petitioner, and Hattie Eckhardt being on file in this proceeding as proof of such fact. Your petitioners further represent that they are now and for several years last past have been residents and inhabitants of

Klamath county, Oregon, are citizens of the United States and of the state of Oregon, and of good moral character; that they are in every way competent and proper persons to have the care and nurture of said Marie Eckhardt as her parents by adoption; that they have no children or adopted children; that they are financially able to provide properly for and to educate said child.

Wherefore your petitioners respectfully pray this honorable court for a decree granting leave to adopt said Marie Eckhardt, and for change of her name to Hazel Marie Adams.

CARL ADAMS, EVA ADAMS.

State of Oregon, County of Klamath, ss:

We, Carl Adams and Eva Adams, being severally sworn, say: That we are the petitioners above named, and that the foregoing petition is true, as we verily believe.

CARL ADAMS, EVA ADAMS.

Subscribed and sworn to before me this 23d day of September, 1915.

ROLLO C. GROESBECK,

(Seal) Notary Public for Oregon.

My commission expires January 27, 1916.

Order

Upon reading the petition, filed herein, of Carl Adams and Eva Adams, his wife, praying for a decree of this court that said petitioners be granted leave to adopt and to change the name of Marie Eckhardt, Hattie Eckhardt, mother of said child, having consented in writing to such adoption; and it further appearing from the affidavit of Carl Adams that Albert D. Eckhardt, father of the child, is not within the state of Oregon, and that personal service of said petition and of this order cannot be made upon him within said state.

It is Ordered that Tuesday, the 16th day of November, 1915, at the hour of 10 o'clock in the forenoon of said day, and the Klamath county court house at Klamath Falls, Oregon, be and are fixed as the time and place for the hearing of said petition, and that said Albert D. Eckhardt appear at said time and place and show cause, if any he have, why the prayer of said petition should not be granted. It is further ordered that said petition and this order be published once a week for three successive weeks, in the Evening Herald, a newspaper printed and published at Klamath Falls, Klamath county, Oregon, the first publication thereof to be made on Friday, the 24th day of September, 1915. It is further ordered that a copy of said petition and of this order be forthwith mailed to said Albert D. Eckhardt, at Sacramento, California, his last known address.

Dated at Klamath Falls, Oregon, this 23d day of September, 1915.

MARION HANKS,

Judge of the Above Entitled Court.

24-1-3

Notice of Sheriff's Sale

(Equity No. 649)

In the Circuit Court for the State of Oregon, in and for Klamath County.

J. J. Morton, Plaintiff,

vs.

Milburn Knapp, the Mutual Milling Company (a corporation), Charles Graves and Robert May, Defendants.

Under and by virtue of an order of sale in foreclosure and decree of the circuit court for the County of Klamath and State of Oregon, filed in said court on the 16th day of July, 1915, wherein J. J. Morton as plaintiff, recovered said decree and order of sale against the defendants, Milburn Knapp, the Mutual Milling company a corporation, Charles Graves and Robert May, ordering that the said plaintiff, J. J. Morton, have his claim of lien foreclosed in said action and the same being for the sum of \$3,000.00, with interest thereon at the rate of 3 per cent per annum from the 29th day of August, 1912, and for the costs and disbursements of said action amounting to the sum of \$64.29, and costs accruing, be satisfied out of the sale of the following described personal property, to be sold on the 16th day of October, 1915, at the hour of 3 o'clock p. m. on said day, and that prior to the said sale notice be given in a newspaper of general circulation in Klamath county, once a week for four consecutive and successive weeks and that the said property be sold as personal property under execution:

The same being:

One steam boiler about 65 inches by 16 feet;

One steam boiler about 48 inches by 16 feet, both said boilers complete with smoke stacks;

A complete set of steam piping connected with shot gun feed;

One steam pump of two boiler capacity;

All piping complete belonging to boilers and engine including globe valves, steam cocks and steam apparatus for said boilers;

One 25-hp steam engine, about 16 feet by 16 feet, with one 24-inch Gardner governor and throttle, with piping and piping connections from engine to said boilers;

One engine driven pulley belt-

ed as saw mandrel, with foundation timbers and iron work for stand plant;

One friction log skid, with car and truckage complete and bolted to drive shaft;

One double saw hook complete, with four inverted tooth circular saws;

Clutch, mandrel and shaft bolted to engine;

One upright drive belt connecting with double saw hook;

One saw carriage with two sets of Prescott head blocks complete with incidentals and attachments;

One Prescott shot gun feed about 16 inches by 48 feet, complete with steam fittings, piping, valves and complete connections back to boiler;

One stub edger;

One 30-inch surface planer;

Two iron oil barrels;

One set two wheeled logging trucks or wheels;

Transfer conveyors, sprocket wheels and chains, iron work pulleys and all appliances complete for the mill;

All lumber trucks, tramways and tramway irons and track iron complete, connecting the mill with the Southern Pacific right of way;

All the blacksmith tools, saws, woodworking machinery and their connections, appliances, belts and belting, shafting, pulleys, chains, belonging to said mill and all located on Section 27, Township 34 south, Range 7 east, Willamette Meridian, in Klamath County, Oregon.

And it was further ordered that the proceeds of said sale be applied:

1st—To the payment of the said sum of \$3,000.00 with interest thereon at the rate of 3 per cent per annum from the 29th day of August, 1912, and said costs and disbursements;

2nd—That the remainder, if any there be, be paid to the clerk of this court for the benefit of Robert May;

3rd—That the plaintiff have no deficiency judgment in any event;

4th—That after said sale the defendants and each of them be barred from the equity of redemption, if any there be.

And whereas, by virtue of said decree and order of sale, issued by the clerk of said circuit court for Klamath County, State of Oregon, dated the 16th day of September, 1915, in the above entitled matter in said court for said county and state, commanding me to sell those articles of personal property above set forth and described and situate:

Wherefore, Notice is hereby given that on Saturday, the 16th day of October, 1915, at 3 p. m. of said day, at the front door of the court house, in Klamath Falls, Klamath county, state of Oregon, I will, in obedience to said Order of Sale in foreclosure, sell the above described property incalculable of manual delivery, or so much thereof as may be necessary to satisfy the plaintiff's claim of \$3,000, with interest thereon at the rate of 3 per cent per annum, from August 29th, 1912, for the sum of \$64.29, costs and disbursements, and costs of sale, to the highest bidder for cash.

C. C. LOW,

Sheriff of Klamath County, State of Oregon.

By GEO. C. ULRICH, Deputy.

17-24-1-3-15

Notice

There are funds on hand for the redemption of the following bonds: Nos. 12, 13, 14 and 15, Series F. Interest ceases from October 1, 1915.

Dated at Klamath Falls, Oregon, this 28th day of September, 1915.

J. W. SHERMAN,

City Treasurer.

28-31

Notice for Publication

(Not coal lands)

Department of the Interior, United States Land Office at Lahaview, Oregon, August 24, 1915.

Notice is hereby given that C. Hart Stille, whose postoffice address is Klamath Falls, Oregon; did, on the 28th day of October, 1914, file in this office sworn statement and application No. 65394, to purchase the NW 1/4, Section 15, Township 37 north, Range 9 east, Willamette Meridian, and the timber thereon, under the provisions of the act of June 3, 1912, and act amendatory, known as the "Timber and Stone Law," at such value as might be fixed by appraisement, and that, pursuant to such application, the land and timber thereon have been appraised \$179, the timber estimated at \$4,000 based on \$1.50 per M., and the land at \$60, that said applicant will offer said land in support of his application and sworn statement on the 6th day of November, 1915, before C. E. De Lan, clerk of the county court, at Klamath Falls, Oregon.

Any person is at liberty to examine this purchase before entry, as follows a notice at any time before noon, by filing a certified check with the clerk of the county court, which would defeat the entry.

J. A. S. HARRIS,

24-1-3-15

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