HOW ELECTRICITY AIDS LOGGING IS

Annual Convention of Pacific Logging Conference to Show New Methods in Engineering

MOVIE FILMS WILL BE USED

Pictures Illustrating Methods of Accident Prevention in Camps Are Included on Program

Gasoline as a motive power is in common use by the loggers of the Pacific coast, and operators now are going further and investigating the application of electricity. Just what has been accomplished in this direction will be one of the subjects discussed before the tenth annual convention of the Pacific logging congress at the Multnomah hotel, October 8 to 11 inclusive.

The logging congress embraces in its jurisdiction Oregon, Washington, Idaho, California, Montana and British Columbia. It is the technical conference of the logging operators in this terri-tory and has done much to standardize methods of logging engineering.

The tenth session will consider the results attained in the operation of the Snoqualmie Falls Lumber company, Snoqualmie Falls, Wash., where an elec-trically driven donkey engine is in use. Recognized authorities on this subject. will survey the general application of electricity to logging operations. Among other technical subjects discussed will be the mechanical felling of timber.

The work of the American forest regiment in France will be displayed by a moving picture film entitled, "America's Answer," and several other equally interesting films will feature the convention. How California safe-guards mill and camp employes will be shown in a film illustrating methods of accident prevention. Another film will tell the story of the invasion of the mills by the motor truck, describing how heavy Pacific coast timbers are handled by this method of transportation. The use of national forests for grazing purposes will also be illustrate

The program covers a wide range of activities of the timber owner, logging operator and their employes. The last day of the convention will be given over to an excursion to Bend and the inspection of the mills at that place.

Officers of the Pacific legging congress are: W. W. Peed, Bureka, Cal., president; T. J. Humbird; Sandpoint, Idaho, vice president; George M. Cornwall, editor the Timberman, secretarycommittee are: A. H. Powers of Marsh-field; George W. Johnston of Seattle, Wash.; H. M. Strahorn, Post Falls, Idaho; Ronald Macdonald, Scotia, Cal.; W. R. Ballard, Somers, Mont.; J. M. Dempsey, Vancouver, B. C.

Cady Made Editor Of Alumni Editions

Pacific University, Forest Grove, Oct. 8.—Willis Cady of Beaverton was chosen editor of the Alumni editions which are to appear throughout the year. The first edition will be issued October 28.

F. W. M'GRAW ALMOST GAVE

Suffered Ten Years - Gains Fifteen Pounds Taking Tanlac.

"I have gained 15 pounds since I com-menced taking Tanlac, and the troubles that have been causing me to suffer for 10 years have been completely over-come," said F. W. McGraw, a well known boiler maker for the Standifer Ship Bldg. Co., and who lives at Eagle Creek, Or., while in the Owl Drug Store in Portland the other day in Portland the other day.

"From the day my trouble began up to the time I commenced taking Tanlac," continued Mr. McGraw, "my condition gradually got worse. In fact, during the past year I was in misery nearly all the time. My stomach was in very bad condition, and in a short time after meals, what I ate would sour and cause me to be bloated up with gas-something awful. Then, I often had bad cramping pains in the pit of my stomach. At other times I would become so nauseated I could hardly retain what I ats. I was constipated all the time and would have the worst sort of headaches every day or so. I seemed to lose all my energy, and got so nervous I could hardly sleep at all at night. These troubles kept getting worse all the time, and as I had tailed to get relief from the different medicines and treatments I had taken. I was very much worried over my condition, and had almost given up hope of ever finding anything that would do

me any good.
"My wife had been in a run-down condition for a good while, and not long ago she commenced taking Tanlac, and she had improved so much on it that I decided to give it a trial myself. Well, sir, this medicine just hit the spot right away, and in a short time I was feeling like a different man altogether. I got stronger every day from that time on, and now I am enjoying as good health as I ever did in my life. I never had a better appetite, and everything I eat agrees with me all right. I have gotten agrees with me all right. I have gotten rid of the constipation, and I haven't had a headache since just after I began taking Tanlac. My stomach is in fine condition and I never am naussaied like I used to be. I sleep like a log every night, and when I get up in the mornings I am ready for a hearty breakfast and a good, hard day's work. Yes, sir, Tanlac put me on my feet after everything else failed me, and as long as I live I will never lose an opportunity to say a good word for it." is sold in Portland by The

Mount Hood Road to Be Constructed to Eastern Oregon

The Mount Hood loop road is to be ened up to Eastern Oregon, through a change in the road plans of the forest

Streetcar Men on Grays Harbor Out

country, next year's road work will be devoted to constructing the Clackamas lake-Wapanitis road to connect up with the Deschutes country. This will replace the old Oak Grove road. A short branch road will also be built from the summit road to Government camp.

Fortune to Be Spent In Hotel at Quebec Forest Grove, Oct. 3.—Schools opened here with an attendance of 196 in the high school, 36 more than last year, and 369 in the grade school, an increase of

Instead of the completion of the proposed summit road on the Cascades, which at present extends as far south as Clackamas lake, and which will ultimately open up the Mount Jefferson motormer and conductors employed by the Grays Harbor Railway & Light company will spend over \$2,000,000 in the extension of the Chateau Frontemately open up the Mount Jefferson mopolis car lines struck Thursday and Montreal, Oct. 3.—Edward W. Beatty, president of the Canadian Pacific Railway company, has just announced that his company will spend over \$2,000,000 in the extension of the Chateau Frontemately open up the Mount Jefferson mopolis car lines struck Thursday nac hotel at Quebec.

Many Pupils Enroll In Public Schools At Forest Grove

In the elementary school they are: Guy Richards, Eloise Watson, Gertrude Allen, Christine Ferm, Elizabeth Hatch, Mabel Surrett, Anna Dunsmoor, Verna Caruthers and Mrs. Vida Bennett. The Seventh Day Advent school opened with 51 pupils in attendance. Mrs. Edith Flett and Miss J. A. Eller are the

Game Is Reported Plentiful in Utah

terday, the opening day of the duck shooting season, according to the esti-mate of the state fish and game commission. The limit of 25 birds to a person was bagged in nearly every instance, he says. This was mainly due to a plentiful supply of birds this year.

16 Motorcycles in Endurance Run Are Within Time Limit

Pendleton, Oct. 5,-Sixteen of the 25

together at 4:45 o'clock were ah They were driven by Fred Gilbert, Wal-ter Hadfield and Al Williams. One Cleveland machine with a three hour handicap, piloted by V. C. Short, arrived inside the 12 hour limit, Assother suffered slight delay near here.

club endurance run reached here beton 12 hours allotted them had slapsed Three Harley-Davidsons which came in

Repatriation Ends October 3 Washington Oct. 3.—(L. N. S.)—Repatriation of German prisoners will be completed October 3, the war depart ment was advised from Paris this after noon. This will make it necessary fo ducks and geese were shot in Utah yes- o'clock Thursday on the Rose City garrisons in France—at Paris and Bro

Portland Agency for Gossard Front Laced Corsets-Surgical and Technical Fittings by Graduate Corsetiere

We Give S. & H. Green Trading Stamps With Purchases Amounting to 10c or More-a Direct Cash Saving-Trading Stamps Given on All Charge Accounts Paid in Full by 10th of Month Our Autos Make Delivery Trips to Vancouver, Washington, Every Wednesday and Saturday-Out-of-Town Mail Orders Are Filled and Forwarded on the Same Day as Received

Buster Brown Shoes

-For Boys and Girls

-Buster Brown Shoes keep the children's feet correctly shaped year after year until at maturity they will be shapely, sound and serviceable. Made in laced or button styles. See display in the Shoe Dept., Main Floor.



The Standard Store of the Northwest .

Reliable Merchandise Reliable Methods



French Pearl Beads

White, Cream and Pink

-large assortment to select from-various lengths, plain or graduated. Prices range from 50c to 65c -New Crystal Beads in a number of different shapes and sizes. Red, topaz, amber, emerald, crystal, coral and jet. Range in price 50c to \$7.50—Main Floor.

Store News of Vital Interest to All Thrifty Shoppers!



Women's Fall Suits Men's Fall Suits \$39.75

-Velours, Broadcloths and Mixtures -Special Offerings for Tomorrow

-The Garment Store will feature another special group of high-grade suits at a low price for tomorrow's selling. Beautiful garments selected from our regular stock, finest of tailoring throughout. Women who have put off buying their new suits are urged to see these at once for the values are exceptional. In the showing there are smart Norfolks in mannish effects, also semi-fitting and belted styles. Excellent suits for street or school wear. Good selection of the new \$39.75

New Flannel Middy Blouses \$5.50, \$6.95, to \$10

Second Floor-A new shipment of Flannel Middies just received in the Garment Store. Navy blue, trimmed with silk or cotton braid. Extra values, priced, each, at \$5.50, \$6.95, \$8.95, \$10.00

—Also red Flannel Middles at \$9.75 and Khaki Middles at \$7.50

New Tweed Hosiery Sale Silk Petticoats Last Day! Coating

Floor-Women are buying these freely for winter coats because of their serviceability and good looks. Especially smart for motor coats. We show a splendid line of tweeds in beautiful heather mixtures. 54 inches wide-\$6 yd.

We Give S. & H. Stamps

Lisle Hose of first quality. 65c

Black, white, colors. Pair

Women's Silk and Fiber Hose— "irregulars" with slight de- 69c fects. Black, colors—a pair 69c—Women's Outsize Full Fashioned Silk Lisle Hose. Black \$1.00 and colors. Priced, pair -Women's Seamless Silk Hoseirregulars—black, white and 98c a few colors. Special, pair

Basement Sale of Men's Fine Shirts

-DO YOU WEAR SIZE 141/2? If so here is a bargain you cannot afford to miss. Great lot men's high-grade Shirts, **\$2.50** Values

At \$1.45

well-known make-cut large and full and exceptionally good quality material. Not more than 6 shirts sold to a customer. Easily worth \$1.45 \$2.50—Saturday priced at \$1.45.—SHOWN ONLY IN SIZE 141/2.

Headquarters for Men's and Boys' Wet Weather Apparel

—The Basement Store is well supplied with wet weather apparel for men and boys at popular prices. Oiled Slicker Coats in 30 and 45-inch lengths, oiled Leggings to match—Slip-On Raincoats for men—Rubber Boots for boys—Rain Hats, etc. Also Men's Shirts, Socks, Underwear and Gloves.

Children's Coats

Basement—Choose the Children's Winter Coats in our Basement Store and pay less! Large assortments of new fall styles for girls 6 to 14 years of age. Priced for Saturday's selling from \$5.98 up to \$12.00 -CHILDREN'S SCHOOL DRESS in plaid ginghams or chambrays. Sizes 6 to 14 years. Specially priced Saturday at only \$1.98

gauge pure Aluminum. Factory "seconds" with slight imperfections. Maker's trademark on each piece.

-Aluminum Lipped Sauce Pans-2,

Bargain Circle First Floor-Taffeta Silk Petticoats and Jersey Petticoats with taffeta flounces. Several different styles in this sale. Tucked, plaited, ruffled and corded flounces. Black and a large assortment of the new changeable effects. Lengths from 36 to 40. Spe- \$3.98

Basement Stout Women's Suits

The Basement Garment Secwomen. Many attractive styles designed especially for the wom-an of large proportions are now on display here. Blue or black. Very reasonably priced.



Hat Shapes Special \$2

this offering. Over a dozen different styles to select from. Large hats, small hats, medium hats. Velvet, velveteen or plush in red, navy, black, brown or taupe. All the newest fall shapes. Specially priced tomorrow \$2.00

-SPECIAL-Large table of 25c

fall patterns and colorings and with the su-

Step in Tomorrow and See Our Splendid Showing of



Men's Overcoats \$30 to \$50

lar styles, priced at \$30 to \$50

-Overcoat days are at hand-make your selection at once and get the benefit of a full season's service. We have the smart new styles fashionable men are wearing. Ask to see them

Men's Union Suits At \$1.89

Main Floor-Winfer weight Union Suits of elastic ribbed cotton. Closed crotch style. Natural wool \$1.89 color. Priced special at only \$1.89

-Men's Shirts and Drawers, \$1.33 heavy ribbed cotton-garm's

Boys' School Suits \$6.75

Waist-Seam or Belted Styles

Main Floor-When you consider that the average cost of a boy's suit ranges around \$10 you will appreciate what excellent values these are. Shown in dark mixtures—full lined pants and belted or waistseam coats. Good serviceable school suits. Broken sizes \$6.75 6 to 18. Specially priced for tomorrow's selling at, the suit

At \$8.95 Main Floor—Junior Overcoats for boys 2½ to 8 years of age. Made up in fancy mixtures—styled with military collar and belted back. Cloth lined. Extraor- \$8.95

Boys' Overcoats

Corduroy Trousers \$2 a Pair

Main Floor—Dark gray color— just what your boy needs for school wear. Sizes range \$2 from 6 to 14 years. The pair \$2

Boys' Stockings Special 43c

Main Floor—Special lot of boys' heavy stockings priced for quick selling. Formerly 50c and 43c

Featuring a Notable Display of the Very Latest Styles in

Girls' Winter Coats



-The buyer of our Children's Wear has had long years of experience and thoroughly understands the needs of the younger folks. Here you will find the cleverest styles from designers who specialize in Juvenile Apparel. An especially attractive showing of new fall coats ranging in price \$16.00 to \$69.50

Girls' Corduroy Coats **Special \$12.98**

Second Floor—Corduroy Coats for little tots 2 to 6 years of age. Of good quality material and exceptionally well made. \$12.98

Girls' Serge Dresses \$9 to \$42.50

—New Serge Dresses in all the new season's best styles for school wear. \$9 to \$42.50 —Peter Thompson Dresses of navy blue serge trimmed with braid. Ages 6 to 14. Specially priced tomorrow \$9.00 and \$13.98

Girls' New Middies Girls' Flannel Middies Special \$2.79 At Low Prices of good grade white material —These are of good quality navy with flannel collar. Fine for school wear. Good range of sizes. Collars. Sale 36.25 and \$7.50

\$9.50 up. On sale \$5.95 Saturday, special at Women's Laced Boots at \$8.95

Men's Shoes at \$5.95

Main Floor—Brown kid laced boots with harmonizing cloth tops.

Neat pointed toe last without tips—hand turned soles and high leather heels. Also Patent Colt laced boots, high heels, \$8.95

plain pointed toes. Priced special, the pair only at

Ivory Soap Main Floor-Ivory Soap will not | -OWK Paraffine Oil, excellent for

Saturday Special

Main Floor-At this special low price to-

morrow only. High grade shoes of dark brown calf, made on medium high toe

last, blucher cut and 1/2 double soles.

Another style is the popular

English last with Neolin sole,

flat heel, wide shank and mar-

row toe. Sizes from 8 to 11

and all widths. One of the best shoe bargains we have

offered this year. Shoes sell-

ing in the regular way at

be sold or delivered at above price except with other purchases made in the Drug Department. The limit is four cakes to one customer. —Jergen's Violet Glycerine Soap, priced for Saturday's selling 10c —Ivory Soap Flakes, pkg. 10c

Saturday Offerings in Drugs

—Daggett & Ramsdell's Cold Cream priced at 30c, 45c, 75c —Pinkham's Compound at \$1.10 —Djer Kiss, all colors, 62c \$1.05 —Freezone for corns, priced 33c
—Glycothymoline, 25c, 50c, \$1
—Oriental Cream, priced \$1.35
—Kolynos Tooth Paste, priced 28c

constipation-tasteless and odorless — per full pint bottle, 50c — Pebeco Tooth Paste, a tube, 45c — Liquid Arvon for the hair—98c — Berry's Freckle Cream, jar 60c — Cream Simon for compl'x'n, 75c — Espay's Fragrant Cream, 23c — Mentholatum at 23c and 45c —Espay's Fragrant Cream, 23c —Mentholatum at 23c and 45c —Physicians' and Surgeons' Soap priced for Saturday's selling 10c Pluto Water 45c. 3 for \$1.25

—Pluto Water 45c. 3 for \$1.25

—Paim Olive Cream, the Jar 48c

—Resinol Soap at, the cake 25c

—S. S. S. Tonic 95c and \$1.57

—Sal Hepatica 27c. 53c. \$1.10

—Peroxide, ¼-pound bottles 7c

—Cuticura Soap, the har at 23c

—Mulsified Cocoanut Oli at 49c

—Senrico Tooth Paste, only 30c

Special

Smart New Fall Hats, Special \$10

See Morrison Street Window -This is a special group of beautiful hats selected from regular stock-some were formerly on sale at \$15.00 and a great many of them originally priced at \$17.50 and \$20.00. In the assortment there are about 150 models. Flower Trimmed Hats Feather Trimmed Hats Ribbon Trimmed Hats

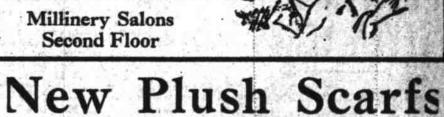
-Smart little close-fitting turbans trimmed with burnt ostrich, flowers, fancy ornaments and good quality ribbons.

—Matrons' hats trimmed with plumes, breasts and feathers.

Latest shapes—roll or straight brim sailors, droops, etc. Hats
for all occasions. Black and the leading fall colors. Don't f

miss this splendid oppor-tunity to choose your new hat at a very big saving. Come early for best choice. Millinery Salons

Second Floor



\$12.50 to \$22.50 Neckwear Dept.—New Plush Scarfs | —New Marabou Scarfs and Capes, of heavy fabric with ball or tassle | also combination of Ostrich and

ends, with or without pockets.

Prices range \$12.50 to \$22.50

New Scarfs of Kermai Crushed Mole, Broadtail and Hudson Seal materials priced at \$10 to \$45

Marabou. Black, tsupe, brown and natural. Priced \$7.95 to \$35

New Angora Scarfs, 12 to 45

inches wide. Priced \$5 to \$9.95

—Angora Coat-a-less at \$17.50

Handkerchiefs, 6 for 40c

Main Floor—Women's initial handkerchiefs of sheer white material, 14-inch hems, neatly embroidered initials. Full line of all letters; 10c values 7c 40c are splendid 25c values. Buy all you want of them Saturday, special price at only 19c

Dependable Coffee 3-lb. Cans,

Special.....

We Give S. & H. Stamps

Fourth Floor—No delivery of coffee except with other purchases made in the Grocery department, 3 lb. cans Dependable Coffee \$1.45 priced special for tomorrow at only \$1.45 —40c English Walnuts special, a pound 36c —New Brazil Nuts Saturday priced, a lb. 36c —Soft Shell Almonds priced Saturday, lb. 36c



Basement Sale of Aluminum Ware Sauce Pans, Coffee Percolators, Double Boilers, Pudding Pans, Strainers, Windsor Kettles and Many Other Articles. -Aluminum Coffee Percolators— these make delicious coffee, 3 lots on sale at \$1.98, \$2.25, \$2.48 -Aluminum Convex Sauce Pans with covers—2, 3, 4 and 5-qt, sizes -\$1.19, \$1.49, \$1.78, \$1.98 -Aluminum Seamless Double Boil-Basement-This is the well-known "Ideal" Aluminumware-fine heavy

-Aluminum Pudding Pans, extra deep, heavy rims, Fine for baking

49c, 69c, 83c, 98c each.

Aluminum Strainers for general kitchen use; 8-in. size 98c

Aluminum Windsor Kettles—equipped with Aluminum Covers, 4-qt. size \$1.95, 6-qt. \$2.25 2%, 3 qt. sizes-82c, 95c, \$1.28 | ers, 2 quart size, special \$2.25