

GRASSES FOR EASTERN OREGON.

The many grasses and forage plants of the Northwest, which are the main dependence of the dairy, the wool and the cattle interests of this country, are now being investigated by the United States department of agriculture, through the chief of the division, Professor F. Lamson Scribner. Professor Scribner who is under instructions from Secretary Wilson, has just returned to Portland from Walla Walla, where there has been located a grass farm for testing the adaptability of various grasses to the climate east of the mountains and for investigating the habits of growth of new and untried varieties. The grass farm, which is on the lands of the O. R. & N. Co., was established in the spring of 1898, by the industrial agent of the company, R. C. Judson. Upon the recommendations of Professor Scribner, who visited the grounds last season, the work was turned over to the department of agriculture, and is now officially under the direction of Professor Scribner.

The experiments being made are under the immediate care of A. B. Leckieby, special agent in the division of agrostology and representative of Professor Scribner, on this coast. Through the efforts of the agricultural department a number of interesting and very promising varieties of forage plants are cultivated at Walla Walla. Prominent among these are the Turkestan alfalfa, from the dry regions of Western Asia, and Oasis alfalfa, from Northern Africa. These varieties resemble the common alfalfa of this country, but it is already manifest that the first named is more hardy, and it is believed that the latter will prove suitable for locations where irrigation is impossible. Smooth brome grass has shown a wonderful vitality, under most trying conditions of poor soil lack of water and extremes of heat and cold. Among those grasses, seed of which can be procured in the markets, this brome, from the steppes of Russia, will withstand the longest and most trying periods of drought.

A forage plant of much promise and entirely new to agriculture is the Metcalfe bean, procured from the dry mesas of New Mexico, by Professor Scribner. This bean is making a fine growth at the experimental station and may prove to be as valuable to the dry regions east of the mountains, as the velvet bean is to the Gulf states.

Particularly striking because of their vigorous growth and manifest productiveness are the native rye and wheat grasses. Among the former are found our best grasses for binding drifting sands, or for very sandy soils, and among the latter are species which grow upon the driest cattle ranges of the interior. Slender wheat grass is one of these, and this grass has made excellent showing at the farm, but the wheat bunchgrass is the species of all others the one best suited to conditions of dry soil and climate. It is the "bunchgrass" of the Northwest and its re-establishment upon the ranges can doubtless be effected by reseeding under proper conditions, followed by suitable management in regard to grazing. Another grass of much promise is blue grama. This grass is one of the "buffalo grasses" east of the Rocky mountains and affords much excellent grazing. If it can be successfully introduced upon the ranges of Eastern Oregon it will be a great boon to the stockmen of that region. Its power to resist trampling and drought gives it special value. Its growth on the farm has been remarkably successful.

Several hundred varieties of grasses and forage plants are now growing at Walla Walla, but it is proposed to reduce the number and occupy the space with those species which are believed to be most valuable for restocking the ranges or for the arid regions. The grasses here grown will supply, at least in part, the seed necessary for practically demonstrating their value upon the now depleted cattle ranges of the interior country. It is further intended to experiment with grasses for very sandy soils and especially those suited to high-

testing the value of certain species of grasses for holding the shifting or drifting sands along the Columbia river, and Professor Scribner will visit the region near Seaside to investigate the natural sand binder which grows along the coast. The O. R. & N. Co. are fencing three 40-acre tracts to be used in the government's experiments with grass culture—one at Haines, Baker county, high range land, and one at Echo, alkali land; one between Arlington and Stokes, sandy upland. Samples of the soil are to be sent to the department of agriculture, and reports of the success with the various kinds under varying treatments will be made, so that the progress of the experiments may be recorded. Secretary Wilson selected these locations when he was in Oregon a few weeks ago.

Besides the tracts mentioned, stretches of sand along the Columbia river have been set apart for experiments with sand binding plants. The interest of the United States department of agriculture was brought to this important line of investigation by the efforts of the O. R. & N. last year in the same direction. The measurable success of the company's work suggested the advisability of going in to it more extensively, and the department of agriculture was moved to take it up, recognizing it as of the greatest importance to the stock ranges of the country. The work now seems fairly under way, and great results are expected from it.—Oregonian.

**T. L. NICKLIN**  
DENTIST  
Will visit Condon on or about August 25, 1899. Location of office will be announced later. Portland Address—302 Macleay Building.

**DR. GEO. W. FRANKLIN**  
PHYSICIAN AND SURGEON  
All calls promptly attended to. Special attention given to diseases of women. Office in Condon hotel, Condon, Oregon.

**DR. S. K. LUNA**  
PHYSICIAN.  
Day or night calls promptly answered. Office, front room over Stephenson's store, CONDON - - - OREGON.

**DR. J. W. VOGEL**  
Specialist for Refraction and Defects of the Eye.  
Will visit Condon Every Three Months. Watch Local Column for Dates.

**Notice.**  
I am now located at Lone, Oregon, but will continue to attend to business in Gilliam county as heretofore.  
22d25 W. H. DOBYS.

**Price List of Lumber.**  
(Adopted September 1, 1898.)  
Rough lumber, pine, per M.....\$10 00  
Rough lumber, fir, ..... 12 00  
Shiplap, 2nd class flooring, rustic, ceiling or surfaced..... 15 00  
First-class flooring, ceiling, rustic and surfaced finishing..... 22 50  
Slab wood, per cord..... 75  
All bills discounted 10 per cent for spot cash. Same price and same discount to all.  
THE LOST VALLEY LUMBER CO.

**Attention Firemen!**  
Until further notice the Condon Volunteer Fire Company will meet on Friday evening of each week, at 5, o'clock sharp at the engine house on Main street for drill and practice. All members are expected to be present at the meetings or present a valid excuse.  
W. L. WILCOX  
Chief Engineer.

**Everybody Can Go to the Seaside.**  
The Astoria and Columbia River Rail road have made the following round trip rates. From Portland to Seaside, Gearhart and Long Beach, \$3.30. Portland to Flavel and return \$2.85. Portland to Astoria and return \$2.40. All tickets good until October 10th, 1899.

**Notice to Tax Payers.**  
The county board of equalization, for Gilliam county, Oregon, will meet at the clerks office of said county at Condon Oregon, on Monday, September 4th., 1899, and continue during the week, for the purpose of adjusting the assessment roll of said county for the year 1899. All persons not satisfied with their assessment should appear before said board at that time and place.  
Aug. 2, 1899. M. O. CLARKE,  
Assessor of Gilliam County Ore.

**Treasurer's Notice.**  
All county warrants registered prior to January 1 1898, will be paid on presentation at my office. Interest ceases after this date.  
E. B. BAKER,  
Treasurer of Gilliam county, Oregon.  
Dated at Condon, Ore., July 31, 1899.

**NON-ALCOHOLIC.**  
No man who lives on meat was ever known to lick his wife, or ask for a divorce. A vegetable diet woman is as cold and clammy as a turnip. If you want your girl to have rosy cheeks and vitality in her motion, feed her on beef steak with occasional doses of Dr. Haxson's Tonic Bitters. Sold everywhere.

THE SPECIAL MARY BEQUEST BY THE Honorable County Court of the State of Oregon, for Gilliam County, an administrator of the estate of J. F. Graham, late of Gilliam County, Oregon, now deceased. All persons having claims against said estate are hereby notified to present the same properly verified, to me at my office near Mayfield, Oregon, within six months from the date of this notice.  
B. K. SEABY,  
Administrator of the estate of J. F. Graham deceased.  
Dated this 17th day of August 1899.

**EXECUTRIX NOTICE.**  
Notice is hereby given that the undersigned has been duly appointed executrix of the will of Enoch Withers, late of Gilliam county, deceased. All persons having claims against the estate of said decedent are therefore hereby notified to present the same, duly verified, to me at my office at Mayfield, Gilliam county, Oregon, or to her attorneys, Hendricks & Bowerman, at Condon, Oregon, within six months from the date and first publication of this notice.  
Dated this 4th day of May, 1899.  
MABELA WITHERS,  
Executrix of the Last Will and Testament of Enoch Withers, deceased.

**CONTEST NOTICE.**  
U. S. LAND OFFICE, THE DALLES, OR., July 10, 1899.  
A sufficient contest affidavit having been filed in this office by Grant Kellogg, contestant, against homestead entry No. 5622, made December 4, 1886, for lots 10, 11 and 12 section 31 T. 12, R. 12, by Henry Schlegel, contestant, in which it is alleged that defendant has abandoned said land for more than six months, said parties are hereby notified to appear, respond and offer evidence tending to establish their claims at 10 o'clock a. m. August 28, 1899, before Wm. H. Frasier, county clerk, at his office at Moro, Oregon, and that final hearing will be held at 10 o'clock a. m. August 31, 1899, before the Register and Receiver at the United States Land in The Dalles Oregon.

**NOTICE FOR PUBLICATION.**  
LAND OFFICE AT THE DALLES, OR., July 17, 1899.  
Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before H. S. Frasier, county clerk of Gilliam county, at Condon, Or., on Saturday, September 23, 1899, viz:  
CHARLES L. BAKER, of Condon, Ore.  
Hd. E. No. 3644 for the n e 1/4 sec. 20, tp. 2 s. r. 21 e. W. M.  
He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: S. B. Barker, F. M. Shannon, Edward Dunn, and J. M. Brown, all of Condon, Oregon. JAY P. LUCAS, Register.

**NOTICE FOR PUBLICATION.**  
LAND OFFICE AT THE DALLES, OR., July 25, 1899.  
Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before H. S. Frasier, county clerk of Gilliam county, at Condon, Or., on Saturday, September 23, 1899, viz:  
GRANT WADE, of Clem, Oregon.  
Hd. E. No. 6027, for the n e 1/4 sec. 24 and n e 1/4 sec. 18, tp. 2 s. r. 21 e. W. M.  
He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: C. A. Benneman, James Larch, G. W. Weishaus and Henry Needle, all of Clem, Oregon. JAY P. LUCAS, Register.

**ACTIVE SOLICITORS WANTED EVERYWHERE** for "The Story of the Philippines," by Murat Halstead, commissioned by the Government as Official Historian to the War Department. The book was written in army camps at San Francisco, on the Pacific with General Merritt, in the hospitals at Honolulu, in Hong Kong, in the American trenches at Manila, in the insurgent camps with Aguinaldo, on the deck of the Olympia with Dewey, and in the rear of battle at the fall of Manila. Bonanzas for agents. Brimful of original pictures taken by government photographers on the spot. Large book. Low price. Big profits. Freight paid. Credit given. Drop all trashy unofficial war books. Cut off free. Address: F. T. Barber, Sec'y., Star Insurance Bldg., Chicago, Ill.

**DRUGGISTS' SUNDRIES, PATENT MEDICINES, WHITE LEAD, BOILED AND RAW OIL, COLORS.**  
The above list indicates the class of goods which I carry. If I have not in stock any article which a purchaser requires, I will get it at once.  
**J. H. Hudson**  
CONDON, OR.

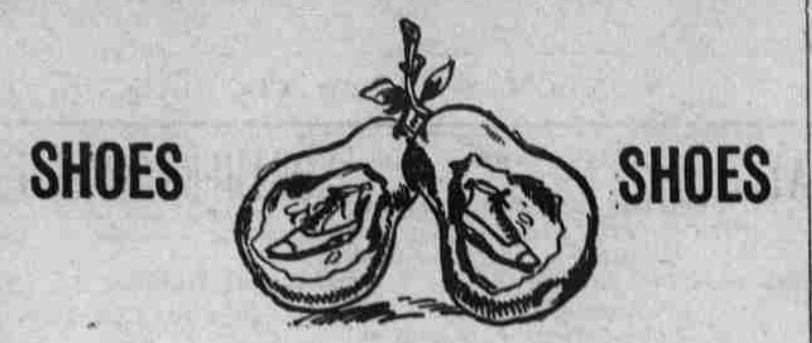
**H. H. HENDRICKS, JAY BOWERMAN, HENDRICKS & BOWERMAN, ATTORNEYS AT LAW.**  
OFFICES  
FIRST BUILDING WEST OF POST OFFICE, CONDON. FIRST DOOR NORTH OF STEWART'S BRICK, FOSBELL. Careful attention to legal business in Gilliam and Wheeler counties. A Notary in each office.  
**Deputy Stock Inspectors.**  
I have appointed as my deputies the following persons:  
W. H. Colwell, Arlington.  
L. B. Townsend, Condon.  
Charley White, Paper Sack.  
R. M. JOHNSON, Lone Rock, Stock Inspector for Gilliam County, Oregon.

**H. W. HARTMAN,**  
Carpenter and Builder.  
Scroll Work a Specialty.  
Plans and Estimates Furnished  
Condon : : Oregon.  
**C. S. PALMER,**  
Artistic Barber.  
Sleek Shaves and Hair-cuts.  
Razors honed and re-ground.  
CONDON - - - OREGON.

**H. N. Frasier, County Clerk,** gives special attention to abstracts of title, and is also prepared to receive U. S. government land filings and proofs, as well as applications for the purchase of state school lands, at his office in Condon, Or.  
Subscribe for the GLOBE.

**ADMINISTRATRIX'S NOTICE.**  
Notice is hereby given, in the matter of the estate of Jason L. Cary deceased, that the undersigned has been duly appointed administratrix of the estate of the said decedent, and to all persons having claims against the said estate to present the same to her at the office of Hendricks & Bowerman her attorneys at Condon, Oregon, within six months from the day of the date and first publication of this notice.  
Condon Oregon, July 6, 1899.  
Jennie A. Cary,  
Administratrix.

They Come in Pairs.



They come in pairs and we have them in all the stylish shapes. The popular toe this season is the "Athens," and we also carry them in other styles. The leather is the best obtainable, soft and pliable, the workmanship the finest hand labor. We also carry a full line of ladies Queen Quality Shoes which for style, finish and price, can't be beat. Our lines of Infant's, Children's, Misses' Boy's and Men's shoes are full and complete and in endless variety. We are sure we can please you in anything you may need in the shoe line. Give us a trial.

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ALL GOODS MARKED IN PLAIN FIGURES.

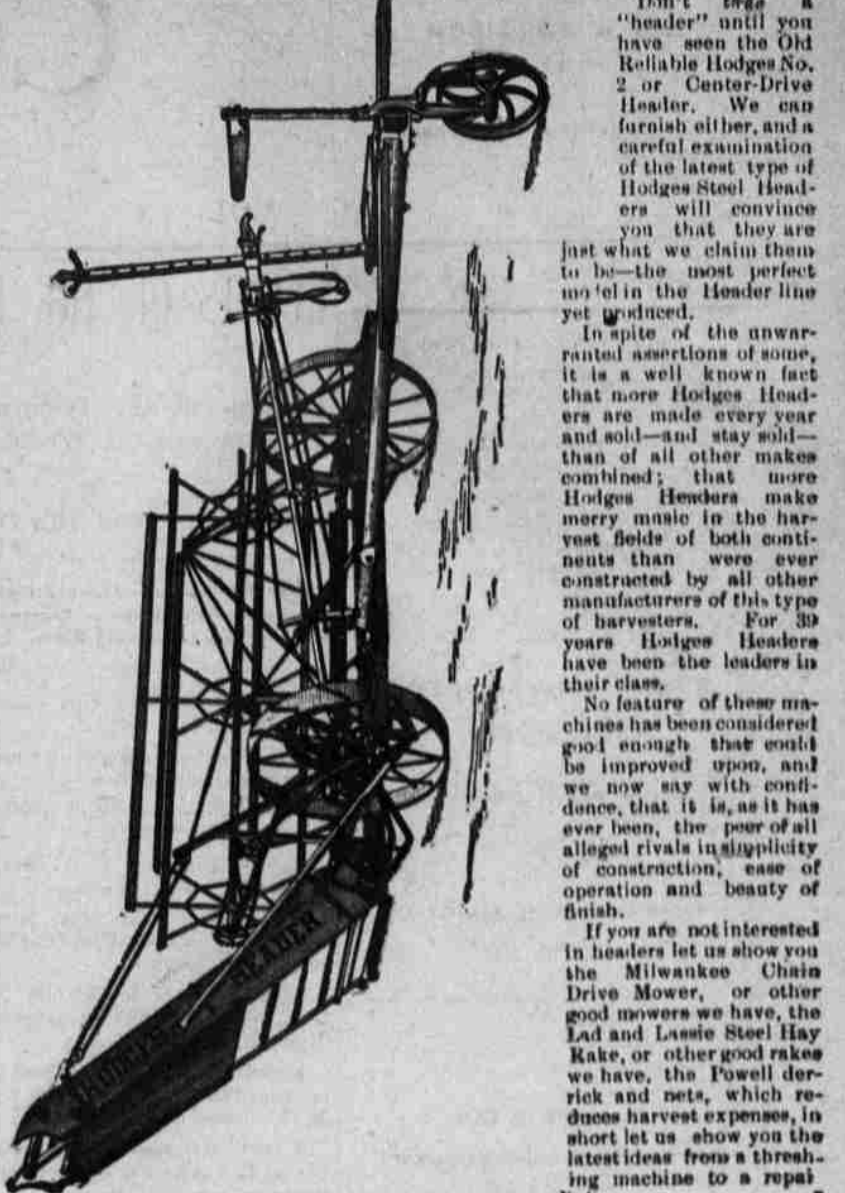
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ARLINGTON, OREGON.

**ARLINGTON NATIONAL BANK**  
Of Arlington, Or., No. 3918.  
Transacts a General Banking Business.  
Accounts Kept Subject to Check.  
Drafts sold on all the principal cities of the United States and Europe. Interest allowed on time deposits.  
SPECIAL ATTENTION GIVEN TO COLLECTIONS. WE SOLICIT YOUR BUSINESS.  
D. M. FRENCH, President; W. W. STEIWER, Vice-President; FRANK T. HURLBURT, Cashier.  
DIRECTORS—D. M. FRENCH, W. W. STEIWER, W. LORD, L. C. EDWARDS AND A. C. HAWSON.

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GENUINE CALCUTTA GRAIN SACKS AT LOWEST PRICES.  
HIGHEST MARKET PRICE FOR THE WHEAT CROP OF THE SEASON OF 1899  
ADVANCES MADE ON WHEAT AT ANY TIME.  
Barbed Wire, Nails, Flour, Feed, Salt, Sulphur, Lumber, Lime, Cement, Cedar Posts, Pine, Oak or Fir Wood  
Sash, Doors, House Trimmings etc., Always on Hand.  
HIDES AND PELTS. BOUGHT AT HIGHEST CASH PRICE. SHEEP PAINT. BEST IN THE MARKET GUARANTEED.  
Directors: D. M. French, W. Lord, Smith French, D. Thomas, F. T. Hurlburt  
Office in Warehouse. - - - Arlington, Oregon.

**F. H. RALSTON,**  
(SUCCESSOR TO RALSTON & SON)  
DEALER IN  
**Gen'l Merchandise.**  
Invites an Inspection of His Stock as to Quality and Price.  
**LONE ROCK OR.**  
Notice. All persons owing me for blacksmith work, done last year, are hereby requested to call and settle at once.  
19 d22 Wm. M. DUNLAP  
Condon, Oregon, July 15 1899.  
Subscribe for the GLOBE \$1.50.

DON'T TAKE A HEADER.



Remember we are headquarters for machine extras. Call and see us.  
**SHURTE & WEIR CO.**  
ARLINGTON, - - - OREGON.  
DROP IN AT COE'S SALOON  
Next Door to Bowling Alley Arlington,  
—when you feel like enjoying a first-class—  
**CIGAR OR MILWAUKEE BEER ON DRAUGHT.**  
All kinds of first-class liquors on hand.

**RINEHART'S RESTAURANT**  
Condon, - Oregon.  
**GEO. W. RINEHART, Prop'r.**  
The public will find that no better accommodations can be found in this country than at this house. Meals 25c; beds 25c.

**E. T. HOLLENBECK, M. E.**  
Consulting Engineer. Estimates made on all kinds of Buildings, Machinery, Water Powers, Pumps and Pumping Plants. Repairing a Specialty. If you have any thing you think past fixing, bring it to me.  
HEADQUARTERS IN THE FIX BUILDING.

**DUNN BROS.**  
Will take pleasure in showing you their stock of  
**Gen'l Merchandise.**  
Condon, : : : Oregon.

**AL. HENSHAW**  
He has a complete stock of the following goods on hand and more coming on every train.  
Furniture, Hardware, Carpenter's Tools, Paints.  
Blankets, Gloves, Wall Paper, House Lining.  
Stoves, Stove-pipe, Window-glass, Crockery.  
Trunks, Hand-bags, Undertaker's Goods.  
Remember! He will order anything, not kept in stock, on short notice.

**D. M. RINEHART,**  
LIVERY & FEED BARN.  
Good Rigs for Hire.  
Careful Attention to stock.  
Corner Spring and Church Streets,  
Condon Oregon.