

COUNTY AGENT NEWS

By F. C. HOLIBAUGH

Phosphate Helps Manure.

Forty pounds of superphosphate to each ton of barnyard manure applied to the land will result in increased yields. It reinforces the manure in phosphorous, the element in which it is low, but which is drawn upon heavily by the crops.

Spring Clover Stand Possible.

Red or alsike clover seeded in April with a light nurse crop of Hannebarley or Huston wheat often makes a good stand where the land is fertile. Seeding alone is better if the land is run down. The use of land plaster to the acre often helps to get a stand.

Bordeaux Gets Blossom Plight.

Where blossom or spur blight, caused by the brown rot or Monilia fungus, was serious last year on the prunes, apricots and cherries, apply a thorough spray of Bordeaux 1-4-50 just as soon as the blossom buds are ready to burst open. Casein lime spreader, if added at the rate of one-half pound to 100 gallons of spray, is desirable to secure maximum protection.

Swat Scrub Bulls

Grade cows sired by a pure bred bull often return as much as 25 per cent more profits to the owner than those sired by bulls of nondescript breeding. Good pure bred bulls can now be bought cheaper than ever before in history, because of recent financial depression. Calves and yearlings with record dams can be purchased at from \$75 to \$200 each. With good bulls so low in price there is no excuse for continued use of the scrubs.

Potato Control Complex.

Most potato diseases in Oregon cannot be controlled by one measure only, says M. B. McKay, experiment station specialist, in his new bulletin, "Potato Diseases in Oregon and Their Control." Rhizoctonia is cited as an example of complex control. It lives in both seed and ground, so rotation of land and seed treatment are necessary. Either alone is likely to fail. Perfect control is nearly impossible, as the fungus lives on many other plants, some of them wild. The bulletin tells how to avert most serious losses from this and other diseases.

Pigs Eat Farm Waste.

Waste products suitable for hog feed only is found more or less on every Oregon farm, explains H. A. Lindgren, livestock fieldman for the state agricultural college. Skim milk, grain, stubble, table scraps, cull fruit, vegetables and roots, are some of the waste or by-products listed. Rightly fed they help produce pork economically. One hog should be kept for each dairy cow. It requires normally about one hog to glean the grain from each ten acres of stubble, though this varies. An average of one hog per farm additional is required to consume other wastes. On this basis Oregon could grow 386,000 hogs, with an additional 25,000 from city garbage.

In planting cut potatoes it is well to remember to dip them in land plaster or gypsum immediately after

cutting. Lime should not be used for this purpose.

There should be more sheep and goats represented in small farm flocks on the farm in Columbia county.

The outlook for the future for the mohair market is exceedingly good owing to the depletion of herds of goats in European countries during the past few years, also due to the fact that mohair is more and more coming into use as an excellent staple in the manufacture of clothing and other articles.

Several inquiries have come to the county agent's office recently in regard to the best fertilizer for potatoes. Where barnyard manure has been thoroughly applied, no other fertilizer should be required. It may be possible that under certain conditions, however, results could be secured from the use of superphosphate at the rate of 500 pounds to the acre, if placed in the rows.

Dairymen should now be working out their feeding plan for the coming year. If your herd justifies it, a silo should be included in that plan, and farming operations so planned as to include a crop for the filling of the silo. Plans for silos that can be constructed very cheaply can be secured through the county agent's office. Financial assistance could also possibly be arranged for those who desire it for the building of silos, securing pure bred sires or other classes of better livestock.

During the month of March 1200 cows were tested for tuberculosis in Columbia county and only 19 reactors found, less than 1 per cent. Attention is called to the fact that in districts where dairy cattle run out on the open range all cattle using this range must be tested as it is not fair that some few dairymen have their stock tested and then turn them out to mingle with other cattle that have not been tested and may be infected and act as spreaders. So it is simply a case of a man wishing to use the open range taking his choice as between testing or keeping his cattle confined inside a fence.

This is the season of the year when the farmers are planning their silo crops for next winter's feed. The county agent has been asked what are the best ensilage crops for this county. Along the river front as far south as Rainier on the low land ensilage crops should be confined to sunflowers, oats and vetch, or oats and peas (Blue Prussian variety.) Mr. Conville at Westport has secured very satisfactory results from feeding sunflower ensilage this year. For other sections where corn can be grown successfully, there is no doubt but what corn is far superior as an ensilage crop, both in feeding value and succulence. However, where the season or other conditions make it impossible to grow corn successfully, the above mentioned substitutes are advisable. It is too late now to think of seeding oats and vetch for ensilage, so we should confine our future seedings this year to oats and peas, sunflowers or corn.

ANNOUNCEMENT.

Due to the lack of interest shown in the series of pictures the high school had arranged to show at the theatre, I have cancelled the last two numbers and made arrangements with Mr. Cates of the Liberty to accept your season tickets at any show (showing at regular price) without additional cost, if presented before May 8.

A. F. ISENSEE

NOTICE OF SHERIFF'S SALE.

BY VIRTUE of an execution Judgment, Order and Decree duly issued by the Clerk of the Circuit Court of the County of Columbia, State of Oregon, dated the 4th day of April, 1922, in a certain action in the Circuit Court for said County and State, wherein M. J. Laidlaw as Plaintiff recovered judgment against George Lawrence Lousignont, a bachelor, John A. Browning, otherwise known as John Abe Browning, and as A. J. Browning, and Lela Loraine Browning, wife of said John A. Browning, D. W. Price, Trustee, and the First National Bank of Linton, Oregon, a corporation, for the sum of \$277.50 with interest thereon at the rate of 10 per cent per annum from April 1, 1921, until paid; for the sum of \$3700.00 with interest thereon at the rate of 7 1/2 per cent per annum from April 1, 1921 until paid; for the sum of \$529.08 with interest thereon at the rate of 10 per cent per annum from December 22, 1921 until paid; for the sum of \$40.00 with interest thereon at the rate of 10 per cent per annum from the 20th day of August, 1920, until paid; for the sum of \$450.05 attorney's fees; for the sum of \$23.50 costs and disbursements, and the cost of and upon this writ, on the 27th day of March, 1922.

Notice is hereby given that I will on the 6th day of May, 1922, at the Court House door in St. Helens in said county, at 10:00 o'clock in the forenoon of said day, sell at public auction to the highest bidder, for cash, the following described property, to-wit:

That certain real property and premises situated in the County of Columbia and State of Oregon described as follows:

Tract I. All of Lot numbered 1 of Section 19, Township 3 North, Range 1 West of Willamette Meridian, excepting a strip along the West line of said lot numbered 1 described as beginning at the quarter section corner between Sections 18 and 19 in said Township and Range, and running thence South 923.5 feet to the meander line of Willamette Slough; thence North 45 degrees East and tracing the meander line of said Slough a distance of 135 feet; thence North and parallel with the West line of said Lot numbered 1, 788.5 feet more or less to the North line of said Lot numbered 1; thence West 95.4 feet to the place of beginning;

Tract II. All that portion of Lot numbered 5 of Section 18, Township 3 North, Range 1 West of Willamette Meridian, lying West of the center line of a small slough known as Mud Slough, and being the portion of said Lot numbered 5 West of the lands in said Lot numbered 5 owned by Phillip A. Frakes and Rebecca J. Frakes;

Tract III. Lot numbered 8 of Section 18, Township 3 North, Range 1 West of Willamette Meridian, saving and excepting that portion of

said Lot numbered 8 decreed and allotted to William Hall, which allotted tract is described as beginning at the meander post on the North bank of Willamette Slough, and on the East line of said Section 18, and running thence North 18.64 chains to the Northeast corner of said Lot numbered 8, thence West 16 chains; thence South 29.29 chains to Willamette Slough; thence Easterly and tracing the Northernly line of said Willamette Slough to the place of beginning;

Tract IV. All of Lot numbered 4 of Section 12, Township 3 North, Range 1 West of Willamette Meridian;

Taken and levied upon as the property of the said George Lawrence Lousignont, a bachelor, John A. Browning, otherwise known as John Abe Browning, and as A. J. Browning, and Lela Loraine Browning, wife of said John A. Browning, D. W. Price, Trustee, and the First National Bank of Linton, Oregon, a corporation, Defendants, or as much thereof as may be necessary to satisfy the said Judgment in the favor of M. J. Laidlaw, Plaintiff, against said Defendants with all costs and disbursements that have or may accrue.

J. H. WELLINGTON, Sheriff of Columbia County, Oregon. Dated at St. Helens, Oregon, April 5, 1922. Date of first publication, April 7, 1922. Date of last publication, May 3, 1922.

NOTICE OF SHERIFF'S SALE.

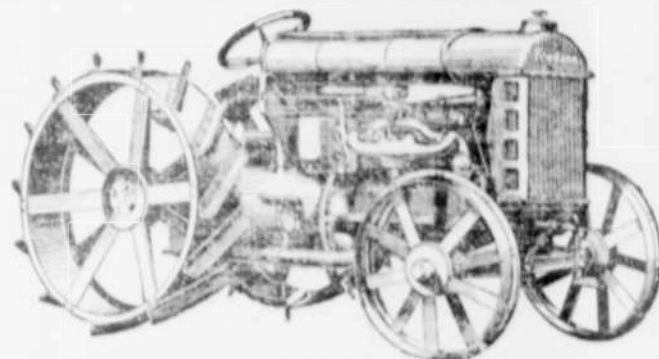
Order and Decree duly issued by the Clerk of the Circuit Court of the County of Columbia, State of Oregon, dated the 4th day of April, 1922, in a certain action in the Circuit Court for said County and State wherein Charles J. Carlson as Plaintiff recovered judgment against Warren Co-Operative Warehouse Association, a corporation; and the Adjustment Bureau of the Portland Association of Credit Men, a corporation, as Defendants for the sum of \$2,000.00 together with interest thereon from the 27th day of November, 1920, at the rate of 7 1/2 per cent per annum, until paid, for the sum of \$299 Attorneys' fees; and the further sum of \$18.65 costs and disbursements, on the 27th day of March, 1922.

Notice is hereby given that I will on the 6th day of May, 1922, at the Court House door in St. Helens in said County and State, at 10:00 o'clock in the forenoon of said day, sell at public auction to the highest bidder, for cash, the following described property, to-wit:

All that piece or parcel of land situated on the East side of the Columbia Highway, formerly belonging to Columbia County, and known as the Warren gravel pit and situated in Section 19, Township 4 North,

FARMERS

You need a FORDSON Tractor for farm work



FORDSON TRACTOR \$492.85 No. 7 OLIVER PLOW \$87.73

F. O. B. St. Helens

Place your order now for immediate delivery. It is time for the Spring Farm Work

PRICES ON FORD CARS

Touring Car with starter and demountable rims \$577.00 Roadster with starter and demountable rims... \$546.80 Coupe with starter and demountable rims... \$719.74 Sedan with starter and demountable rims... \$787.42 Truck, chassis... \$554.25

Prices F. O. B. St. Helens Immediate Delivery

Fieldhouse Motor Co.

AUTHORIZED FORD AND FORDSON DEALERS ST. HELENS, OREGON

Range 1 West, and bounded as follows: On the West by the Columbia Highway, on the South by land owned by the Northern Pacific Railway Company, on the East by land owned by the Northern Pacific Railway Company and their main line, and on the North by the County Road;

Taken and levied upon as the property of the said Warren Co-Operative Warehouse Association, a corporation, and the Adjustment Bureau of the Portland Association of Credit Men, a corporation, Defendants or as much thereof as may be necessary to satisfy the said Judgment in favor of Charles J. Carlson, Plaintiff, with interest thereon, together with all costs and disbursements that have or may accrue.

J. H. WELLINGTON, Sheriff. Dated at St. Helens, Oregon, April 5, 1922.

Date of first publication, April 7, 1922. Date of last publication, May 3, 1922.

"I call my car Democracy," remarked Uncle Sam. "And I let everyone drive!" - J. B. T.

Read the Classified ads in the Mist

Why the \$10.90 USCO is better than just a \$10.00 tire



On November 10, 1921, the 30 x 3 1/2 "USCO" was marked to sell for \$10.90.

This odd and closely figured price was the lowest quotation ever made on any tire of known standards.

A genuine pioneering step by the makers of U. S. Tires.

Now comes a lot of different \$10.90 tires being rushed into the market. "Special" tires. "New" treads.

Unfamiliar to look at—with perhaps an atmosphere of having been made to meet the price.

But the "USCO" still occupies a place by itself. A good old

standby on millions of cars for years. Better than it ever was.

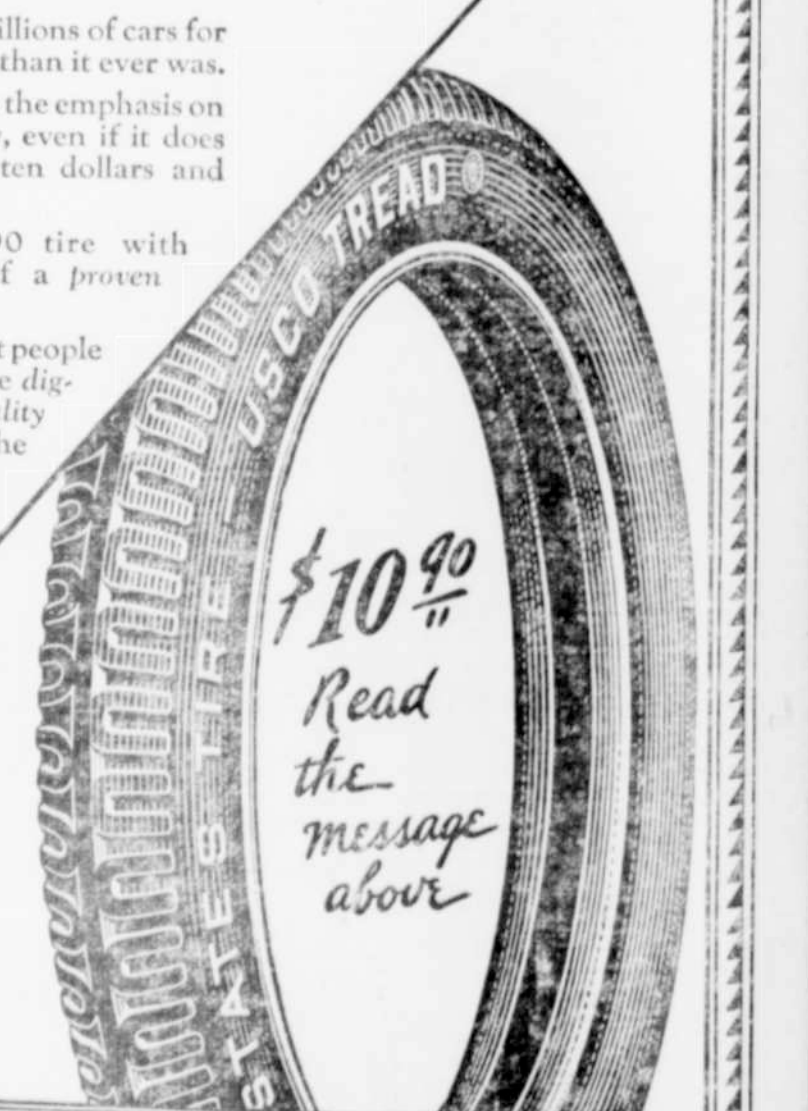
Still putting the emphasis on honest quality, even if it does sell for only ten dollars and ninety cents.

The \$10.90 tire with the record of a proven product.

The tire that people still buy for the dignity of its quality regardless of the low amount they pay.

United States Tires are Good Tires

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United States Tires United States Rubber Company

Fifty-three Factories The Oldest and Largest Rubber Organization in the World Two-hundred and thirty-five branches

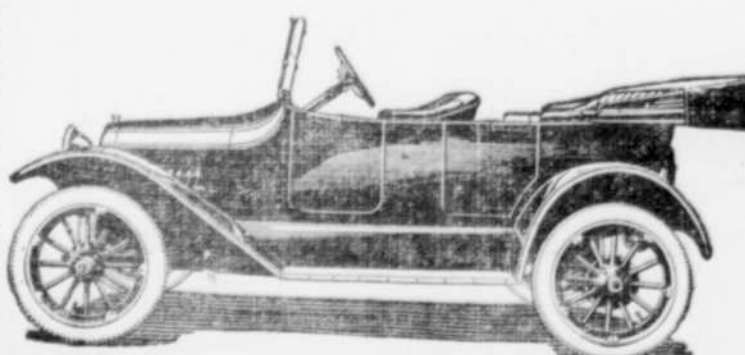
Where You Can Buy U. S. Tires: St. Helens Garage, St. Helens; Houlton Tire Shop, Houlton; Scappoose Garage, Scappoose; Goble Garage, Goble; Erickson & Lund, Warren; Copeland Auto Co., St. Helens; Deer Island Garage, Deer Island

Big Bargains In Used Cars

If you are thinking of buying a car this year, figure with us before you make your selection. If you haven't the money to lay down for a new car we can furnish you with a used car which might answer your purpose just as well. Look over the following list of Used Car Bargains. Ready to Run and Immediate Delivery.

- 1. 1920 Model 490 Chevrolet Touring ..... \$200.00
1. 1918 Model 490 Chevrolet Touring ..... \$250.00
1. 1921 Model 490, a brand new car, only .... \$625.00
1. 1921 Model 490 Touring, almost good as new ..... \$450.00
1. 1921 Baby Grand Roadster, in good shape... \$700.00
1. 1921 Dort Roadster, good condition ..... \$550.00
1. 1921 Velie Touring Car, only ..... \$1050.00

It will pay you to look over these cars and let us demonstrate them to you. We will give you easy terms.



"Everywhere You Look You See a Chevrolet"

COPELAND AUTO CO. ST. HELENS, OREGON