

# WANT ADS

Minimum Charge 15c  
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1 Cent a Word

### FOR SALE

FOR SALE—25 tons alfalfa hay. Inquire at Burk's. 29-2tp

MALOTT SEPARATOR FOR SALE with motor. Iowa separator No. 103. Inquire W. G. Webber. 29-4tp

FOR SALE—MY CENTURY SIX Deluxe Hupmobile sedan. Fine condition. New rubber, new battery. Very reasonable. Terms. Phone 9-3 or 751. 28-3tc

FOR RENT — 3-room furnished house, \$12.50; furnished cabins as room or light housekeeping. H. E. Hanby. 29-2tc

100-ACRE RANCH FOR RENT—All blue grass and alfalfa pasture irrigated from Brownell ditch. J. W. Messner, Hermiston, Oregon. 29-2tc

100 RHODE ISLAND RED CHICKS February 10. Trapnest stock. Ten hens laid 235 eggs during January. C. C. Mason. 23-tfc

FOR SALE—1 team mares, weight about 1150 lbs. each; 1 team black horses, weight 1375 lbs. each; 1-5 year old gaited saddle mare; 1-2 year old horse colt; 1-5 year old gentle pony; All priced reasonable. See O. M. Clark, Rohrman Garage, Hermiston. 26-tfc

FOR SALE — MAJESTIC RANGE in good condition. Mrs. Joe Dyer. Phone 78-R. 26-tfc

OFFICE SPACE FOR RENT—Modern conveniences. Inquire Herald office.

Burk's for Bargains. On the West Side. —Adv.

### MISCELLANEOUS

I will appreciate it if the person who borrowed my springtooth from the Flynn place south of town will return same. W. G. Webber. 29-2tp

HAVE A NUMBER OF BATTERY operated Radios for sale. Priced from \$2 to \$5 each. Also several R. C. A. and other speakers. Paul Miller. 29-tfc

FOR BUILDING OR REMODELING see Hartsook. Route 2, Hermiston, Ore. 22-March 17.

## Every Automobile on the street is a USED CAR

### Why Not Own One ?

- 1930—Model A Ford Tudor \$350
- 1929—Model A Special Roadster \$250
- 1928—Model A Ford Tudor \$275
- 1926—Model T Pickup \$75
- 1927—Model T Coupe \$90
- 1927—Chevrolet Truck \$50 (And Speed Transmission)
- 1927—Graham Brothers G-Boy Truck \$275
- FORD—Model T Truck \$50

## ROHRMAN MOTOR CO.

YOUR AUTHORIZED FORD DEALER

Go to Burk's for Bargains—Now. —Adv.

HIGHEST CASH PRICES PAID FOR horses, cattle, hogs, and sheep. Huston Brothers, The Dalles. 25-tfc

DAY OLD CHICKS HATCHED AT Hermiston. Leghorns, Reds, Rocks. Get our prices. See our chicks. Your patronage appreciated. Poults, Turkey eggs and custom hatching. "Vigorbilt" Hatchery, Hermiston, Oregon. 26-tfc

WE BUY AND SELL EARLY AND late seed potatoes. Fred Klug Co., 108 Union avenue, Portland, Oregon. 27-tfc

WILL TRADE — GOOD FORDSON Tractor for horses or young cattle. R. D. Saylor, Echo, Or. 28-2tp

Five-year-old triplets, Barbara, Pamela and Bruce Featherston, served as bridesmaids and page at a wedding in Twickenham, Eng. A milkman in Emporia, Kansas, who happened along when Charles Bergerhouse's automobile caught fire used four quarts of milk to extinguish the blaze.

## ROCK PHOSPHATE

BY G. R. McDole, Extension Specialist in Soils, University of Idaho, Agricultural Extension Division

Phosphorus forms the foundation for the fertilizer industry. The first use of phosphate in any form was through the grinding of bones and applying this product to the soil. It was found that on some soils this product produced satisfactory results, while on others it seemed to have little value. As a result of experiments it was found that if the bones were treated with sulphuric acid it increased the availability of the phosphorus, making it suitable for application on lands where the ground product had not proven satisfactory. As the industry developed deposits of rock phosphate were discovered which when treated with sulphuric acid, proved to be equally satisfactory with the product obtained from bones. It is from this beginning that the enormous industry of the manufacture of phosphate fertilizers has developed.

Research conducted during the war brought out a process by which it was possible to make a more concentrated phosphate fertilizer than had been possible in the past. Thus the treble superphosphate, containing 45 to 46 per cent phosphoric acid, became an established form of fertilizer.

Natural occurring mineral phosphate is designated by several terms. Chemically it is known as tri-calcium phosphate. The trade name of some rock phosphate is also used to distinguish it from the acid treated product known as super phosphate.

A great deal of experiment work has been done all over the United States in a comparison of raw rock phosphate with superphosphate. A controversy took place between the experiment stations of two central states in which one maintained that the raw rock phosphate was the more profitable form to use, and the

other that the superphosphate gave greater profits. In these states where this work was done the soils are acid and a certain amount of lime is required to correct acidity. As comparisons were made in other states under conditions in which the soils were not acid, it was found that the raw rock phosphate was not as available nor as profitable as on the acid soils. Later investigations have been carried on in these states and the more recent recommendations are that the superphosphate is the more profitable type of phosphate to use even on acid soils.

In the irrigated portions of Idaho the soils are practically all neutral or distinctly alkaline in reaction. The experiments that have been conducted on such soils have not shown the raw rock phosphate to be a profitable source of phosphorus.

In the past the recommendations from the experiment stations to the farmers have been to conduct trials with the phosphates before purchasing them to apply to the entire farm. The same recommendations have been made regardless of whether the farmer was interested in raw rock phosphate or superphosphate. The greater number of trials have been made with super phosphate in compliance with recommendations regarding this material.

It has been called to our attention that considerable raw rock phosphate has been introduced into certain districts. In order that the farmer may definitely determine the relative values of this material with the super phosphate, it is recommended that he try the two materials side by side in the same field and on the same crop, applying them according to the rates recommended by those selling these materials.

### Sheriff's Sale.

NOTICE IS HEREBY GIVEN that, under and by virtue of a writ of execution issued out of the Circuit Court of the State of Oregon in and for the County of Umatilla, under the seal thereof, and to me directed and delivered upon a judgement and decree rendered and entered in said Court on the 29th day of February, 1932, in favor of R. O. Hawks as plaintiff, and against Thomas H. Haddox and Etta Belle Haddox, and The First National Bank of Hermiston, as defendants, whereby the plaintiff did recover a personal decree against the defendants Thomas H. Haddox and Etta Belle Haddox for the sum of \$1500.00 with interest thereon at the rate of 7% per annum from the 24th day of June, 1927, and the further sum of \$150.00 attorney's fees, and the costs and disbursements taxed at \$38.90, and whereby it was decreed that that certain mortgage dated the 24th day of December, 1920, executed by Thomas H. Haddox and Etta Belle Haddox to plaintiff upon the following described real property, to-wit:

The West one-half of the Northwest quarter of the Southwest quarter of Section 27, Twp. 5 North, Rg. 29 E.W.M. in Umatilla County, Oregon, shown and designated on the maps of the Umatilla Project of the United States Reclamation Service as Unit "C" in the Southwest quarter of Section 27,

which mortgage was recorded on the 17th day of February, 1921, at page 168 of Book 73 of the records of mortgages in the office of the County Recorder of Umatilla County, Oregon, should be foreclosed, and the said real property sold by the Sheriff of Umatilla County, Oregon, to satisfy said judgement and all costs; therefore, I will on Saturday, April 2, 1932, at two o'clock in the afternoon of that day, at the front door of the County Court house in Pendleton, Umatilla County, Oregon, sell all the right, title, interest and estate, which said defendants, and all persons claiming and to claim by, through, or under them, or any of them, had on the 24th day of December, 1920, or since then have, or now have, in and to the above described real property and every part thereof, at public auction to the highest bidder, for cash in hand, the proceeds of such sale to be applied in satisfaction of said execution and all costs.

Dated this 1st day of March, 1932.

T. B. GURDANE,  
Sheriff of Umatilla County, Oregon.  
By Grace Jackson, Deputy.

(March 3—March 31)

When Booth Christian of Denver coughed violently while eating fish at a restaurant he was rushed to a hospital where surgeons found two fish hooks stuck in his throat.

### FAMILY OF FIVE MAY

LIVE WELL ON \$7.51 A WEEK.

"The average American family can live well, enjoy good health and have abundant energy for work, school and social activities on a weekly budget of \$7.51" declared M. D. Munn, founder, and for twelve years president of the National Dairy council at a meeting of Oregon dairy leaders early this week. Mr. Munn spent two days in the state studying dairy problems and advocating greater use of dairy products in all family menus but specially in homes where economy in food buying is given serious consideration.

"The government census shows that the average family consists of two adults and three children and it is with the idea of being of greatest service to this type of household that we have prepared a low-cost food budget which contains every necessary nutritional element and which furnishes abundant energy for meeting our complex problems of present financial conditions. This food budget allows a wide choice of foods, and has that important feature, appetite appeal, without which any meal is unsatisfactory. This low-cost budget makes greater use of dairy products than is sometimes used in the average menu, as it calls for 28 quarts of milk, two pounds of butter and one pound of cheese each week. Ice cream may be made a part of this weekly menu and there is a wide choice in meats, fish, vegetables and fruit. Cereals play an important part also," said Mr. Mann.

### EARLY CHICK HATCHINGS

GRFATER THAN LAST YEAR.

OREGON STATE COLLEGE, Corvallis, March 9.—Significant happenings in the past week's farm market news listed by the Oregon State college extension service were the reported increase in baby chick production, the arrival of a cargo of Swedish butter at San Francisco and the opening of the new lamb market with a California shipment.

Although government reports indicate that more chicks were hatched in January by commercial hatcheries this year than in January 1931 the information is not particularly important with respect to pullet production, says the report just issued by the college.

The total number of chicks hatched in January is relatively small compared to later months and they are used to a considerable extent for broiler production. Fewer chicks were hatched in the western states in January this year than a year ago.

Bookings of chicks in the entire United States for delivery by large commercial hatcheries during February and later was reported slightly below the bookings of a year previous.

Pacific coast egg production, al-

though showing a normal seasonal increase, is still about 25 per cent below a year ago.

Lambs at Portland, during the closing days of February, hit the \$5.50 mark for the first time since December 1. Some new crop lambs from southern California reached

San Francisco and sold at \$8 per hundred weight.

For the first time this season foreign butter entered Pacific coast markets last week. Twelve thousand pounds of Swedish butter sold at San Francisco at 23 1/2c, despite a 14 cent tariff and 2 1/2 cent freight rate.

## Headquarters for Eastern Oregon people



PORTLAND, OREGON

WHEN in Portland be kind to yourself and your pocketbook . . . stop at "The Multnomah." There is nothing "high hat" about "The Multnomah." It's just a big, fine, homelike, hospitable hotel with surprisingly low rates and popular priced restaurants.

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ALSO ROOMS WITHOUT BATH  
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- Your Seed Potatoes
- Your Hatching Eggs
- Your Pullets
- Your Extra Machinery or Tools
- Horses, Cattle or Sheep

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## Hermiston Herald

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#### VINEYARD LODGE

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Finger Waves — 50c and 75c  
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#### W. J. WARNER

Attorney-at-Law

Hermiston - Oregon

#### Hermiston Post No. 37

Meets first and third Thursday. Legion Auxiliary meets second and fourth Thursday. Legion Hall.

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