Classified Advertising

TEAM 9 and 10 years old, also harness and wagon for sale. Sell all or part. Call 712 North Eighth 28tf or phone 13-L.

FOR SALE-135 acres of land three miles east of Grants Pass, on the north bank of the Rogue River. Part bottom, the balance bench land. About 40 acres clear and can be cultivated. Two thousand L. O. CLEMENT, M. D., Practic dollars is the price now. See N. E. Townsend, 621 A street, Grants

FOR SALES-150 head good Shropshire ewes, delivered in Grants Pass or Roseburg, 135 lambs thrown in-more to come. These sheep are thoroughbred Shropshires; good fleece of wool on their backs; price \$20. Geo. W. King, Montague, Cal.

PRESENT OWNERSHIP township plats of Josephine county, 50c each. For sale by Josephine County Abstract Co. Blue printing at reasonable rates.

FOR SALE-2 motorcycles, 1 typewriter, and 100 feet of % inch gas pipe. Auto Service Co., 503 South 62 Sixth street.

FOR SALE-Strictly fancy alfalfa seed, sweet clover and other grass seeds. Nitro Cultures. Ralph Waldo Elden, Medford.

North Sixth street.

MISCELLANEOUS

TIRES-Used tires bought and sold Auto Service Co. Phone 324-J. opposite Oxford hotel.

E. L. GALBRAITH, insurance, rentals a specialty. Acreage, Building and Loans, 609 G street, Launer's old location.

ELECTRIC WIRING and general electrical work, repairing, house wiring. C. C. Harper, 315 North Sixth street, phone 47.

HEMSTITCHING and picoting at 10 cents a yard-All work guaranteed. The Vanity Shop, Medford, Ore.

KNIGHTS and Ladies of Security Council meets second, and fourth Friday's in W. O. W. hall. 43tf

GENERAL ELECTRICAL WORK-Motors installed and repaired, house wiring and electric irons repaired. Phone 38 or call at 686 H street. Joe A. Polley.

PIANO LESSONS-Lessons in plane and harmony given by Mrs. Jas. M. Powers at studio, 502 North Fourth street. Hours from 10 a. m. to 6 p. m. on Tuesdays only. Graduate of Denison Conservatory. Credit in work given High school students.

WANTED

WANTED-A home for a bright little boy of about 13 years of age. Mother and father both dead. Inquire of C. G. Gillette, county judge.

TO REST

FOR RENT-Private garage at 403 52tf 1 street.

TAXI

CHANGE OF JITNEY STAND from

USE THE WHITE LINE TAXI for me prompt service. City and country simply, ask for a kidney remedy—trips. Safety first. Call Grants get Doan's Kidney Pills—the same that Mrs. Briggs had. Foster-Milburn Co., Mfgrs., Buffalo, N. Y. phone 320-R. W. G. White. 83

SPA TAXI-Two machines at your service at any hour. Phone 262-R when in a hurry for a car. 48tf

CIVIL ENGINEERS

DANIEL McFARLAND, civil engineer and surveyor. Residence 740 Tenth street, phone 211-Y. 55

DRAYAGE AND TRANSFER

COMMERCIAL TRANSFER CO. A. kinds of drayage and transfe werk carefully and promptly done Phone 1814J. Stand at freigh depot. A. Shade, Prop.

THE WORLD MOVES; so do we Bunch Bros. Transfer Co. Phon-397-R.

F of isham, drayage and transfer Safes, stanos and furniture moved, packed, shipped and stor ed. Office phone 124-Y. Restdence phone, 124-R.

E. C. MACY, D. M. D. First-class 109 % South Sixti dentistry street, Grants Pass, Oregon.

C. E. JACKSON, D. M. D., successor to Dr. Bert Ellfott. Over Golden Rule Store. Phone 6. Residence phone 153-J.

PHYSICIANS

limited to diseases of the eye, ear nose and throat. Glasses fitter Office hours 9-12, 2-5, or on ar pointment. Office phone 62 rev dence phone 359-J.

LOUGHRIDGE, M. D. Physica and surgeon. City or country call attended day or night. Residenphone \$69; office phone 18: Sixth and H. Tuffs Bldg.

A. WITHAM, M. D.-Interna medicine and nervous diseases 903 Corbett Bldg., Portland, Ore Hours 10 to 12 a. m.; 2 to 4 p. m

FREDERICK D. STRICKER, M. D. Rooms 5 and 7 Masonic Building Office hours, 9-12 a. m.; 2-5 p. m. Phones: Office 18-R; Res. 18-Y.

DR. W. T. TOMPKINS, S. T. Rooms 1 and 2 Schmidt Bldg. VETERINARY SURGEON

NEW HATS at Mrs. Burton's, 407 DR. R. J. BESTUL, Veterinaria. Office, residence. Phone 305-F

ATTORNEYS

D. NORTON, Attorney-at-law. Practices in all State and Federal Courts, First National Bank Bldg.

G. W. COLVIG, Attorney-at-law. Grants Pass Banking Co. Bldg., Grants Pass, Oregon.

E. S. VAN DYKE, Attorney, Practices in all courts. First National Bank Bldg.

O. S. BLANCHARD, Attorney-at-law Golden Rule Bldg. Phone 270. Grants Pass, Oregon.

BLANCHARD & BLANCHARD, Attorneys. Albert Bldg. Phone 236-J. Practice in all courts; land board attorneys.

C. A. SIDLER, Attorney-at-law. Masonic Temple, Grants Pass, Ore. GEO. H. DURHAM, Attorney-at-law, Temple, Grants Pass, Oregon.

Phone 135-J.

Pass, Oregon.

ONE WEAK SPOT

Many Grants Pass People Have Weak Part and Too Often It's The Back

Many people have a weak spot. Too often it's a bad back. Twinges follow every sudden

Dull aching keeps up, day and

46tf night. Backache is often from weak kid-

In such case a kidney medicine is

Doan's Kidney Pills are for weak

kidneys,
For backache and urinary ills Grants Pass people recommend the remedy.

OHANGE OF JITNEY STAND from
Mocha Cafe to "Stag" cigar store,
call 183-J. Residence 149-Y.
Otto J. Knips. 238

DAILY JITNEY to Selma, Kerby and
DAILY JITNEY to Selma, Kerby and Waldo. Leaves Grants Pass daily made my back feel as strong as the lowest possible cost. For this, not at 9:30 a. m. Everett Hogue, phone 317.

Everett Hogue, it is and they medicine, I take Doan's Kidney medicine, I take Doan's Kidney medicine, I take Doan's Kidney Pills and they never fail to do uent, especially protein, must be con-

e good."
Price 60c, at all dealers. Don't

Five Hundred Sheets \$1-

grades up to \$2.50 per 500. Courier

The California and Oregon Coast Railroad Company

Effective Nov. 19, 1918.

Trains will run Tuesday, Thursday and Saturday Leave Grants Pass ..

Arrive Waters Creek 2 P. M. Leave Waters Creek 3 P. M. Arrive Grants Pass 4 P. M. For information regarding freight and passenger rates call at the office of the company, Lundburg building, or telephone 131.



CHURN BUTTER ONLY

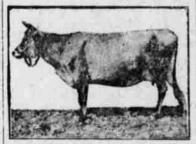
Cream alone should be churned. It may be skimmed as soon as it rises or may be separated by a mechanical separator. The latter plan is the more efficient, and though requiring a considerable initial outlay often will be profitable. The cream should be set aside in a clean place by separate milkings.

************************ BALANCED RATION FOR COWS

Important to Furnish Various Nutrients in Proportion the Animal Needs Them.

(Prepared by the United States Depart-ment of Agriculture.)

It is probably well to refer to the composition of feedstuffs as it relates Treats all diseases. Hours 9-12 to economical feeding of the dairy a. m.; 1-5 p. m. Phone 304-R. tf cow. The cow takes into her digestive system feeds which she utilizes for the production of body tissues, heating the body, performing bodily functions, such as digesting feed, moving



Cow Must Have Ample Supply of Palatable Feed.

from place to place, and for milk production. It is sufficient to say that the constituents or compounds and the relative quantities pecessary for these operations have been determined; that is, we know that milk contains protein and energy or heat-producing constituents, the protein being represented by the casein and albumia and the energy and heat-producing constitreferee in bankruptcy, Masonic uents by the fat and sugar. In addition to the constituents or compounds pecessary for the production of milk. she also must have the constituents JAMES T. CHINNOCK, Lawyer, necessary for performing the other First National Bank Bldg., Grants functions mentioned. These, for convenience, have been classified into proteins, carbohydrates, and fats. Fats perform much the same functions as carbohydrates and are worth for production practically two and one-fourth times as much per pound as carbohydrates, and in the balancing of a ration are usually classed with them. This brings us to a definition of a "balanced ration," which is a ration containing these various nutrients in the proportion the cow needs them.

The economical importance of a balanced ration is evident. The cow can use only certain elements or com pounds in certain proportions; consequently, if the ration supplies an excessive amount of any one, the excess is liable to be wasted. Not only is this true, but as the cow has to assimilate it even though she cannot use it, her capacity for production is reduced.

In making a ration, cost is one of the important factors. The best practice is to compound a grain mixture so that it will balance with the home grown roughage. With this in mind. the separate grains should be selected to supply the necessary nutrients at uent, especially protein, must be considered. For example, to determine the cost of a pound of digestible protein in a given feed divide the price of 100 pounds by the per cent of digestible protein in the feed. If this calculation is made for several feeds, the relative cost of protein in each will be apparent. Then the feeds that furnish pro-Good bond letter paper, 8 1/2 x11 teln at the least cost can be selected. inches. This is a good quality of The same can be done to determine bond paper. We have higher the cost of the carbohydrates and fat. which are the heat-making or energyproducing part of the feed.

HOPPER IS BIG LABOR SAVER

Satisfactory Growth Secured by Giving Fowls Access to Balanced Ration of Grain.

A hopper capable of holding a large quantity of feed is a great labor saver. By allowing the birds access to to contents a satisfactory growth is on tained, and an opportunity is give them to balance the grain rations fed This hopper should be large enough to hold several bushels of feed, sufficient for one or two weeks.

Printing that pleases-We no it Courier Job Department. ...

AS HE LANDS

Victory Loan Forerunner of Happier State of Society," Declares Labor Head.

The press dispatches the other day carried a story telling of the return home of Samuel Gompers, president of the American Federation of Labor from Europe. The dispatch said:

"When Gompers set foot on American soil he broke down, sobbing. 'My

country, my country.""
It was a sincere display of emotion. Gompers was feeling beneath his feet the soil of the country that gave him asylum-the soil of a country that gave him opportunity to rise through his own unaided efforts from a humble cigar maker to the greatest labor leader in the world.

Gompers is behind the Victory Liberty Loan. He is behind it because it is for America. Here is what he says of it:

"Our great republic, the home of democracy, the land of the brave and the free, again finds it necessary to appeal to all our people for their loyal and patriotic support in launching and carrying to a successful conclusion the Victory Loan Campaign.

"No one familiar with the vast undertaking our nation has just completed with triumph and victory will question in any way the need and necessity of the Victory Loan.

"The Victory Loan is the forerunner of a happier state of society, a guarantee of peace and tranquillity of the world, the hope of a better day and a brighter light. I heartily join with my fellow-citizens in urging every worker and every organization of workers to take part in this splendid effort to finance our democracy's peace with the wealth and savings of all our peo-

"Invest your savings made safe by the victory of our arms in the Victory

HELP-WOMEN!

These are the last days of the Victory Loan—the last days of the last Liberty Loan. Yet there are some among us who have not seen the way of duty, whose ears have not heard the call of America.

Herein lies a great opportunity for women workers in the Loan-to search these out, to make their eyes see, and to make their ears hear. The argument of a sweet, noble woman is unanswerable.

Carter Glass, secretary of the treasury, says of woman's work in the

"Having demonstrated what they could do in time of war, the women of America have been quick to understand that the cessation of hostil-Ities did not end the obligations incurred in actual warfare. It is with confidence that the Government asks every woman of the nation to become a teacher in the Victory Liberty Loan. No man can refuse to take his share

of the Victory Loan when a real woman looks him in the eye and says: "Your mother would want you to

GRANTS PASS, OREG.

THURSDAY



ONLY REAL WILD ANIMAL CIRCUS ON EARTH TRAINS OF CIRCUS WONDERS

600 People 600 | 550 Horses 550 EVERY ANIMAL AN ACTOR EVERY ACT AN ANIMAL ACT

1200 PERFORMING ANIMALS 1200

More Educated wild beasts than all other shows



wild animal act extant

Alice in Jungleland

Scintillating Two Mile Open Den Street Parade 10:30 a. Doors Open 1 and 7 p. m.

COME EARLY There is plenty to amuse and instruct. One hour concert each performance by Barnes' 40-Piece Marine Service

"SERVICE"

We make it a point that every business transaction with our patrons shall be satisfactory. We want each one to feel that they are free to come to us in all matters where our experience and advice will be of value and assistance.

When we speak of the "Service" rendered to customers we mean the best service,-all that you reasonably expect from your bank. Our service includes a hundred and one little details, all of which go to make of our patrons, "satisfied customers."

If you have had no business with this bank, we feel confident you will appreciate the Service we can render.

Josephine County Bank

Maxwell Service

GENERAL REPAIRING

One Buck Skin Maxwell ... One Buick Bug \$150.00 \$400.00 One Ford Truck One 1917 Maxwell

REPUBLIC AND MOHAWK TIRES COLLINS AUTO COMPANY

MREAL Knit Wear You begin to enthuse about a Jantzen Sweater the minute you try it

> Jantzen fit and style are the result of an exclusive idea in knit goods—the rib-stitch. It retains the shape as long as you wear the garment. See the new Jantsen Slip-ons, Sweaters, Bathing Suits, Scarfs, Tams, at your favorite stores.

on! It fits so snug-brings out every line. You just know it looks

