

GRANTS PASS DAILY COURIER

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MONDAY, NOVEMBER 7, 1921.

OREGON WEATHER

Weather for the Week
Pacific Coast States—Generally fair in California, considerable cloudiness and occasional rain in Oregon and Washington. Normal temperature.

Tonight and Tuesday fair in east. Unsettled west portion.

MR. SPROULE WAS INTERESTED

Vice President McCormick, representing the Southern Pacific railroad company at the celebration Saturday brought greetings from President Sproule, and read a telegram which he had received from the head of

Beautiful New Line

of new Lace Guimpes, Vests and Collars, also the new linen collar and cuff sets.

KINNEY & TRUAX

101 & 105 N. 6th Grants Pass, Ore.

the great transportation line addressed to the people of this vicinity. Mr. Sproule acknowledged receipt of an invitation to be present at the celebration, and expressed his regret at not being able to accept, but he said that he wished conveyed to "the officers of the Grants Pass irrigation district and to the people in Grants Pass and of Rogue River valley concerned my great interest in this development, believing that judicious distribution over the land of the waters available to the valleys of Southern Oregon will serve to bring into full development the natural resources and attractions of their lovely region. I hope all their expectations from the project now auspiciously opened will be fulfilled."

That a great newspaper like the Portland Oregonian recognizes the

importance of the development work that was celebrated Saturday was clearly evidenced by the prominence which it gave the proceedings of the day. The paper placed no limit upon the amount of matter the correspondent might put upon the telegraph wire, and even sent a special writer here for the occasion to handle features other than the purely news features.

The Courier has received a circular with a request that we publish note of a coming mass meeting of the non-partisan league in Portland. We are glad to make note—we would also gladly make note of the fact that a rattler was poised to strike if your life might be saved by the warning. So we warn Oregon that she is in deadly danger if the league should get a footing here. The experience of North Dakota ought, to be sufficient demonstration of the poison in the non-partisan league fangs.

BOSTON TO LOS ANGELES



Lots of the boys kiked when they had to hike a few miles during the late war, but others so enjoyed it that they still insist on hiking, even though they are out of the army. Take for instance, Tom M. Harney of Boston. Tom desired to attend the American Legion meet in Kansas City, and to visit a few buddies at Los Angeles, so he packed up his old hiking outfit and started on foot to Los Angeles.

ADDITIONAL LOCAL

O. J. Ellis, of Williams, was in for the celebration Saturday.

Keller Has Vacation—Adolph Keller, messenger for the Western Union telegraph company, is taking a two week's vacation. During his absence Al Patterson is taking care of delivering the messages.

Women's Association Meeting—The Women's Association of the Presbyterian church will meet at 2:30 Wednesday afternoon at the home of Mrs. Rosecoe Bratton, North Third street, and on Thursday there will be an all day meeting in the church parlors for sewing.

COMING EVENTS
Nov. 9, Wednesday—M. E. Ladies' Aid bazaar. 27
Nov. 11, Friday—Armistice day celebration.
Nov. 18, Friday—Darktown Entertainers. 181f

You will be surprised how many Xmas Gifts

You can make if you attend the sewing class at 233 G Street every

Thursday from 2 to 4 and Wednesday, 7 to 9

Phone 289 Mrs. Carlson and Mrs. J. Hansen

Selling Furniture Heating Stoves and Ranges

E. W. CHILES 401 G STREET

THE CALIFORNIA AND OREGON COAST RAILROAD COMPANY Time Card

Trains will run Mondays, Wednesdays and Fridays
Leave Grants Pass... 1 P.M.
Arrive Waters Creek... 2 P.M.
Leave Waters Creek... 2:30 P.M.
Arrive Grants Pass... 4 P.M.

CHICHESTER'S PILLS
THE BLOOD PURIFIER
SOLD BY DRUGGISTS EVERYWHERE

LIVE STOCK NEWS

TEMPORARY SHEEP PASTURES

Results of Experiment Made by Department of Agriculture on 30-Acre Field in Maryland.

On a 30-acre field in Maryland, used by the United States Department of Agriculture to test the carrying capacity of temporary pastures for sheep, sufficient pasturage was produced to furnish an average of 505 days' grazing on each acre for a mature ewe. This is equivalent to about two sheep an acre for a season of 250 days, or two and one-half sheep for a 200-day period.

This pasturage is much more than could be obtained from permanent grass grown on land of the character and value of that used in the experiment, the department sheep specialists say, but not more than can be obtained from the best blue-grass pastures. Good land used for such a succession of temporary pastures should produce from 50 to 100 per cent more pasturage than was obtained in this instance.



Lambs on Pasture in Maryland.

In such a system as the one under trial there is not much choice of crops to be used in different months. It is chiefly necessary to make sure of having one crop ready when the preceding one is finished. All the crops used in 1919, the third year of the experiment, stimulated a good flow of milk in the ewes, produced good growth in the lambs, and, after weaning, put the ewes in good condition for fall breeding.

The ewes and lambs were all purebred Southdowns. Some of the ewes raising lambs received a half-pound of grain each daily until May 10, and 22 head of ewes in a fall-breeding experiment received a light feed of grain during September and October. All the lambs were kept for breeding purposes and were fed some grain throughout the summer. In calculating how far the feed actually produced would go for grown sheep it was considered that a lamb ate one-fourth as much as a sheep until July 1, and after that one-half as much. A total of 520 hours' work for a man and a team was required for plowing and seeding the 60 acres used in 1919.

Under the conditions of this experiment fall-sown wheat and spring seedlings of oats and peas sown together at the rate of 1 1/2 bushels per acre have been most satisfactory for grazing in spring and early summer. Soy beans are ready for grazing about the middle of July and furnish most of the feed until October. In November fall-sown wheat and rye have been used most, though late seedlings of corn and velvet beans were used in 1919 for the first time on 1 1/2 acres that had received an extra top dressing of manure.

The number of days of grazing from one acre of each crop in 1919 was as follows, calculated on its pasture value for one mature ewe:

Table with 2 columns: Days, and rows for Rape, Soy beans, Oats and peas, Wheat, Alfalfa, Barley, Rye.

TYPES OF BABY BEEF COWS

Three Important Factors Should Be Kept in Mind in Making Selection of Breeders.

In selecting cows from which baby beef is to be produced, three very important factors should be kept in mind:

1. The cows should have at least a fair amount of beef blood. Pure-breds are not necessary, but two or three crosses of such breeding is essential. Cows with a preponderance of dairy blood will not do for the production of baby beef.

2. Cows best suited for this type of breeding usually weigh 900 pounds or over in their breeding condition. So long as early maturity is not sacrificed, the heavier cows are the most suitable for baby-beef production. Size of frame rather than weight should govern in selecting cows which are to be used for this purpose.

3. The cows used to produce baby beefs should produce enough milk to keep the calves fat and growing without such additional feed up to weaning time. In addition to these three factors, such things as constitution, uniformity of breeding, color, size and early maturity should be considered.

Men's and Boys' Mackinaws

NOW IS THE TIME TO BUY MACKINAWS. BOYS MACKINAWS, \$4.95, \$4.95, \$5.50, \$6.95, \$7.85

MEN'S MACKINAWS, \$7.45, \$8.85, \$10.75. GOOD RANGE OF PATTERNS, ALL SIZES

Golden Rule Store

UNIVERSAL TIRE FILLER

RIDES LIKE AIR, MORE CASING MILEAGE—TRANSFERABLE FROM ONE CASING TO ANOTHER—NO PUNCTURES, BLOW-OUTS, INNER TUBES OR ALL.

INSTALLED IN YOUR CAR AT 107 SOUTH FOURTH STREET.

Universal Service Station

Valley Garage

FORMERLY COLLINS AUTO CO.

511 H Street PHONE 87 Dayton Guaranteed Tires & Tubes, Cords, 10,000 miles, Fabric 7500 miles.

WE MAKE OUR OWN ADJUSTMENTS Our Service Department Is a Car Hospital, but not a Clinic's school

BERT BUSH, Mechanic

BUILD UP YOUR HOME STATE

Are you more interested in making money plentiful in New York or at home.

Millions in life insurance premiums leave the west annually—most of it never returns for investment.

Why build up a surplus elsewhere to be loaned at a low rate of interest.

Our funds stay here and are invested in farm mortgages, used to build your school houses and roads, pave your city streets and construct water systems.

Development here provides additional labor. Labor employed buys products from the farm and store.

Build up your home state and place your next policy with the Oregon Life Insurance Co.

Home Office Portland, Oregon A. B. CORNELL, DIST. MGR. Grants Pass, Ore.

Birds and Cyclones.

One naturalist has expressed the opinion that birds habitually make use of storms in traveling from one part of their range to another. He points out that if a bird cannot find shelter, it must be more comfortable on the wing than on the ground during a storm, because in the fiercest gales the air, as a mass, is at rest; that is, the bird is in a moving, supporting medium, like a swimmer in a strongly-flowing river.

Engraved cards—Courier office. Printed calling cards—Courier.



MR. AND MRS. CARTER DE HAVEN in "THE GIRL IN THE TAXI" Playing at the Rivoli Tonight and Tomorrow Night

Gigantic Reduction Sale!

Being heavily overstocked in Columbia Talking Machines and Columbia Records

we offer the following outfits at these extremely low prices:

- \$32.50 Type A-2 Graphophone and 5 85c Records \$30.00
\$75.00 Type D-2 Graphophone and 10 85c Records 60.00
\$125.00 Type E-2 Graphophone and 15 85c Records 85.00
\$150.00 Type G-2 Graphophone and 20 85c Records 125.00
\$165.00 Type H-2 Graphophone and 20 85c Records 140.00
\$225.00 Type K-2 Graphophone and 25 85c Records 150.00
\$275.00 Type L-2 Graphophone and 25 85c Records 175.00

Columbia 10-inch Records 75c Each Columbia 12-inch Records \$1.10 Each

The Music and Photo House

GRANTS PASS, OREGON

Do Your Eyes Bother You?

Many times you have headache or your sight blurs so badly that you can hardly see. Right then you think of a new pair of glasses. That is not always what is the matter. You have never thought about your lights. In nearly every case your room is not correctly lighted. Your old globes do not give you the light they should. Good light does not cost any more than poor and you get so much more satisfaction that you are gaining every time. Call us up, or come see us and let us correct the fault for you. It won't cost you anything to find out. It's our business and we know how. Westinghouse lamps never fail to give satisfaction.

Grants Pass Electric Co.

Barnes, the Jeweler

Across from the Peerless Across from the Sample Store Across from Cramer Bros. Next door to Josiah Pardee

Remember the Place



OUR BATHROOM PLUMBING represents the very latest and most approved bathroom equipment and piping, faucets that work easily and don't clog up, white finished basins and tubs that you can keep clean without effort. It's a pleasure to have our equipment in your home.

W. E. RANNIE 417 G STREET



We repair and make every type and style top and slip cover—and do the work RIGHT! Let us repair your present top and also, lend real distinction to your car with a smart set of durable slip covers. Samples, prices, etc., gladly submitted.

G. B. BERRY

Grants Pass and Roseburg Stage

DAILY AND SUNDAY Leave Grants Pass 1:00 p. m. Leave Roseburg 1 p. m.

Table with 3 columns: LEAVE GRANTS PASS, LEAVE MEDFORD, and times for DAILY AND SUNDAY.

We connect with stages for Ashland and Jacksonville