

NEW WOOLGROWERS ASSOCIATION FORMED

ORGANIZATION PERFECTED AT BEND FOR OREGON SHEEP-MEN—OFFICERS NAMED

Last Saturday the Central Oregon Wool Growers' association was organized at Bend, the object being to improve and protect the business of raising sheep and goats, secure just and equitable legislation and grazing regulations and to work in cooperation with the national Forest Service in the protection and economical use of all products of the Forests.

Any person, firm or corporation which is entitled to graze sheep or goats on the Deschutes, Oregon, Santiam, Cascade, Umpqua or Ochoco Forests can become a member. The association will cover Klamath, Lako, Harney, Deschutes, Crook, Wheeler, Gilliam, Jefferson and Wasco counties, and its members will represent over 200,000 sheep.

Credit for the organization of the association is largely due to Norman G. Jacobson of Bend, supervisor of Deschutes National Forest.

The officers of the association are: G. M. Blakely of Condon, Ore., president; John Marsh, Tumalo, vice president; R. A. Ward, Redmond, secretary-treasurer. The advisory board consists of John Park, Tumalo, who represents the district of Sisters and west of the Deschutes; H. N. Williams of Prineville, middle and northern district; W. M. Wilson, Powell Butte, Central district, and D. McAuliffe, Klamath Falls, Southern district.

There is no doubt but that this association will be of great assistance to Central Oregon wool growers and every sheep owner, large or small, should join.

As usual, our hustling County Agent was active in forming the organization, and both he and Redmond are to be congratulated that he was honored with the important office of secretary-treasurer.

RED CROSS LAMB BRINGS \$4,600

The banquet given at Bend last week to the shepherds of Central Oregon by C. S. Hudson, president of the First National Bank, was a great success, 200 representative shepherds being present from all over Oregon.

The color scheme was green, the decorations and much of the food being of that tint in honor of St. Patrick, while a sheep roasted whole occupied the center of the speakers' table.

The Red Cross lamb was brought in alive, placed in the center of the table and auctioned off by George Russell, being knocked down the first time to Bob Stanfield for \$1,000.

Mr. Stanfield immediately presented the lamb to the Red Cross, and it was auctioned off several times, the total of the sales reaching the sum of \$4,600, the highest price ever realized for a Red Cross sheep sold in the United States and beating by nearly \$1,000 the price realized for the Red Cross ram sold at the National Woolgrowers' Convention at Salt Lake.

The toastmaster at the banquet was Vernon Forbes, and the speakers were R. A. Ward, Robert Stanfield, Senator Cusick, Gus Moser, T. G. Ryan, Mr. Lounsbury of the O. W. N. and C. S. Hudson.

HOW TO SAVE MORE GAS

The Redmond office of the Standard Oil company has recently received a list of suggestions on methods to save more gasoline. These suggestions are recommended by the National Automobile Chamber of Commerce. The rules not only save more gas but users of motor vehicles will be benefitted personally and individually through more efficient and more economical operation of cars. Here are the rules:

1. Store gasoline in underground steel tanks.
2. Use measuring pump and hose. They prevent loss by fire, evaporation and spilling.
3. Don't spill or expose gasoline to air—it evaporates rapidly and is dangerous.
4. Don't use gasoline for cleaning and washing—use kerosene or other materials to cut grease.
5. Stop all gasoline leakage. Form habit of shutting off gas at tank or feed pipe.
6. Adjust brake bands so they do not drag. See that all bearings run freely.
7. Don't let the engine run when car is standing. It is good for starter battery to be used frequently.
8. Have carburetors adjusted at service stations of carburetor or automobile companies—they will make ordinary adjustments without any charge.
9. Keep needle valve clean and adjust carburetor (while engine is hot) to use as lean a mixture as possible.

A rich mixture fouls the engine and is wasteful.

10. Pre-heat air entering carburetor and keep radiator covered in cold weather—this will insure better vaporization.

11. See that spark is timed correctly with engine and drive with spark fully advanced—a late spark increases gas consumption.

12. Have a hot spark, keep plugs clean and spark points properly adjusted.

13. Avoid high speed. The average car is most economical at 15 to 25 miles an hour.

14. Don't accelerate and stop quickly—it wastes gas and wears out tires. Stop engine and coast long hills.

15. Cut down aimless and needless use of cars. Do a number of errands in one trip.

16. Know your mileage per gallon. Fill tank full and divide odometer mileage by gallons consumed.

SMALL-FARM OWNER MAY SECURE AID

The Federal Farm Loan Board has issued the following rules for the guidance of the land banks in determining what area constitutes a farm for loaning purposes:

"First, Generally—The farm must be of sufficient area to yield at the hands of an ordinarily capable farmer, putting it to the use to which it is generally adapted and using average methods, an income sufficient to maintain the family of the applicant and discharge the interest and amortization payments.

Second, Specially—Where through intensive farming or the practice of a specialty, a sufficient income has been regularly derived from a tract deficient in area for ordinary farming, or where the application of the prospective borrower shows that he is by experience capable of producing such an income from such a tract, such area may be accepted as sufficient, provided the land has a stable and permanent market value sufficient to warrant the loan applied for. This ruling does not apply to fruit and orchard lands which have already been the subject of definite rulings by this board."

Under the first paragraph of this ruling loans may be made to the ordinary farmer on the basis of average skill and efficiency, and no tract of land will be accepted as a farm eligible for a loan under the Federal farm loan act unless it is large enough to support the family and

take care of the loan under the average farm conditions of the neighborhood.

But under the second paragraph of the ruling the intensive farmer or the man who practices a profitable specialty, or who shows himself able to do so, will be given financial support by the Federal Farm Loan System, even though his farm may be too small for ordinary farming purposes, provided that the land quite apart from its use has a stable and permanent land value which will make the loan safe whether it is well operated, or not operated at all.

HAD INVENTIVE GENIUS

Archimedes, the world's greatest mathematician, was the Edison of his day and also an ardent patriot. When Syracuse, his native city, was besieged by the Romans, he invented a catapult which threw stones almost a ton in weight a distance of half a mile so accurate many galleys were sunk.

Another device was a crane built on the city wall and stretching out over the water. Armed with great claws, it lifted the Roman boats high into the air and dropped them to destruction. His most wonderful achievement was setting on fire many vessels of the besieging fleet by focusing the sun's rays on them by means of a series of concave mirrors. This feat was long doubted, but a great French scientist, Buffon, demonstrated its possibility. With a reflecting surface seven feet square he set wood on fire at a distance of 160 feet.

One of his devices, the Archimedes screw for raising water, is used in Holland today. His was the famous saying, that with a lever long enough and a fulcrum on which to rest it, the world could be moved.

The efforts of Archimedes forced the Roman general Marcellus to abandon the siege, but the city, on the site of which the modern Syracuse in Sicily is built, was captured by surprise in 212 B. C. and he was killed.

LAND SUBMARINES ARE NOW EFFECTIVELY HELD

Oregon farmers are making a concerted and sustained attack on the land pirates—sagehats, gray diggers and moles—that promises greatly to reduce their annual toll, estimated by the U. S. Biological Survey at two million dollars a year in Oregon. Like their prototypes of the sea, the Hun subs, these field submarines destroy the results of the labor of man-



Here's one of the times when a fellow feels thankful to the friend who sent him that pouch of Real Gravely.

Send Him a pouch of Real GRAVELY Chewing Plug

Real Gravely Chewing Plug—there's the soldier's tobacco, that he can use anywhere, anytime. Just a small chew of Real Gravely is enough—all good tobacco, rich, sappy leaf made the Gravely way, not loaded up with heavy sweetening like ordinary plug.

Give any man a chew of Real Gravely Plug, and he will tell you that's the kind to send. Send the best! Ordinary plug is false economy. It costs less per week to chew Real Gravely, because a small chew of it lasts a long while.

If you smoke a pipe, slice Gravely with your knife and add a little to your smoking tobacco. It will give flavor—improve your smoke.

SEND YOUR FRIEND IN THE U. S. SERVICE A POUCH OF GRAVELY

Dealers all around here carry it in 10c pouches. A 3c stamp will put it into his hands in any Training Camp or Seaport of the U. S. A. Even "over there" a 3c stamp will take it to him. Your dealer will supply envelope and give you official directions how to address it.

P. B. GRAVELY TOBACCO CO., Danville, Va.

The Patent Pouch keeps it Fresh and Clean and Good—It is not Real Gravely without this Protection Seal Established 1831



CITY GARAGE

H. A. Wattles, Prop.

Auto Repairing and Engine Work

Buy and Sell used Cars of all makes

Give us a Trial. At Robbins' Blacksmith Shop.

REDMOND, OREGON

Mrs. Bright says:

"Another convenience my electric light socket affords is my electric sewing machine.

"No more treadle pushing for me.

"I get my machine off the shelf in the linen closet and put it on a table in my room in winter, on the porch in summer—wherever there is a light socket. It's easily carried about.

"The foot control starts the motor, regulates the speed and stops it instantly.

"I can give all my attention to the sewing; the electric current does the hard work."

Western Electric Sewing Machines

See E. A. Wimp about them, at Deschutes P & L Co REDMOND, OREGON

The Variety Store

THE STORE WHERE PRICES ARE ALWAYS RIGHT

We have a nice line of Tennis Shoes, Outing Hats and Caps and Dress Gingham

Come in and look them over

Opposite Postoffice, Redmond, Ore

5-10-15 and 25c GOODS A SPECIALTY

A. B. Davenport, Prop.

Seeds!

Lilly's Seeds

New, Fresh Stock

Bulk Seeds

—AT—

MARION'S

FEED STORE

Sell Your

CREAM

to the

Redmond Creamery

We buy eggs

If you like Square Dealing and prompt payment.

TURNER & PEASE CO.



Business at the Bank

AND EVERYBODY ON THE FARM WORKING at top speed—no time to go to town.

Leave it to the postman. Do some of your banking by mail.

It's just a matter of postage and a few minutes' time.

Drafts, checks, money orders—will be entered in your bank book and returned to you by the next mail.

Be sure to register all currency, or 'phone us when the letter starts.

Redmond Bank of Commerce

We carry Thrift Stamps for Sale

REDMOND, ORE

The Redmond Warehouse Co. The old, reliable Farmer's warehouse, is always on the job fully prepared to handle the products of the farm and give its patrons an absolutely square deal.

