

FARM CO-OPERATIVE DIVISION

A MESSAGE TO EVERY MEMBER.

R.E.A. HIGHLIGHTS

Christmas has come and gone! 1940 will soon be here! Let us all look forward to a new year of cooperative effort. Some of us have caught the cooperative idea during the past year and are ideal cooperators. Others of us are striving very hard to learn how to become cooperative workers. Let us hope that we will all make great strides in that direction during the coming year.

Some of our wheatland members were energized before Christmas, others were disappointed. Your manager sympathizes with you in your disappointment and wishes to assure you that everything possible is being done to expedite the work. The parts of the line not energized were not in proper condition, and proper authority for energizing was not allowed.

Government engineers are here now and we earnestly hope and intend to have energy to all those who are ready this week. There are many problems involved in a venture of this sort which perhaps each individual does not consider. Thank you for your patience.

CATTLE MUST HAVE HEALTH CERTIFICATE

State police will cooperate with the state department of agriculture to see that proper health inspection credentials accompany cattle being moved (except for immediate slaughter) from one county to another in which Bang's disease control work is being conducted under the compulsory provisions of the Bang's disease control law.

This announcement was made by Dr. W. H. Lytle, chief of the department division of animal industry, following a conference with Supt. Charles Pray of the state police.

Because some of the western Oregon counties are somewhat concerned over possible untested, exposed or infected cattle being moved into their county, the department will supply counties with large highway posters warning cattle haulers of this law.

The department does not wish to establish barriers that might be considered as hampering trade, but in disease control the utmost precautions are necessary, says the division chief.

DATES ARE SET FOR 1940 FAIR

Dates for the 1940 Oregon state fair will be September 2, which is Labor day, to September 8 inclusive, the state board of agriculture voted at its semi-annual meeting held this month in Salem.

The board, besides hearing annual reports of various divisions of the state department of agriculture, adopted a policy permitting reasonable public use of the fairgrounds, subject to certain regulations; commended the state board of higher education for its selection of Frank L. Ballard as president of O. S. C.; and opposed enactment of the proposed amendment to the U. S. warehouse act of 1916.

Mac Hoke, Pendleton, is chairman of the state board.

RULES REPEATED FOR DAIRY CONTEST

"Why Dairymen Should Use a Purebred Sire," is the topic announced by the Happy Thot Jersey Farm for the annual contest open to all members of the Umatilla Cooperative Creamery or to their immediate families. H. R. Hartley, owner of the farm, will award a purebred Jersey bull calf to the person writing the best story on the above subject.

Rules as listed by Mr. Hartley follow:

1. Open only to members of the Umatilla Cooperative Creamery or to their immediate families.
2. Stories must be mailed or delivered to the creamery on or before January 20, 1940.
3. No names shall appear on the stories submitted, numbers for the stories will be drawn by the contestants at the creamery office and in case of stories sent in by mail, numbers will be drawn by an office employee.
4. All stories will be judged by three capable judges and their decision shall be final.
5. All stories submitted shall become the property of the donors of the calf.

Many Visitors Make Tour Of Christmas Lighting Displays

(Continued from Page One) ceive prizes, the praise and appreciation expressed by visitors was well worth the efforts. Already plans are underway for bigger and better displays next year.

Judges for the contest which was sponsored by the Hermiston Garden club were: Mrs. H. B. Hull, Umatilla; Mrs. Stanley Smith, Stanfield, and Mrs. Joseph Middleton, Echo. They were guests with their husbands at the Julius Gimbel home following the judging last Thursday for an oyster supper. Mrs. Gimbel was in charge of the contest.

The list of winners follows: Division 1, residential (city): yard lighting, Mrs. Charles Taylor; window, Mrs. B. A. Doyle; entryway or doorway, Margaret Felthouse.

Division 2, residential (country): yard lighting, Mrs. T. A. O'Grady; window, Mrs. Mabel Weeks; entryway or doorway, Mrs. Emerald Tilden.

Churches, Methodist church. Town or country, most effective display not using more than 20 lights, 75 per cent for originality, Mrs. W. A. Logan.

The complete list of illuminated homes and business places, some of which were not entered in the contest, were: R. C. McReynolds, Paul Teacher, Paul Van Patten, Methodist church, Baptist church, Rohrer Motor Co., Emerald Tilden, Mrs. Mabel Weeks, A. H. Cable, Frank Bilderback, Walter Pearson, Charlotte Ralph, Margaret Felthouse, F. B. Belt, R. H. Piersol, Tom Fraser, William Logan, J. D. Todd, Fred Tensel, B. A. Doyle, Charles Taylor, A. F. Rehman, T. A. O'Grady, H. A. Tankow, W. J. Kennings and J. J. Gimbel.

Candlelight Service Planned
The Christian Endeavorers of the Hermiston Union church are planning a candlelight Christian Endeavor meeting Sunday evening at 7:00 o'clock. A watch party will be held following the regular evening church service with a candlelight devotional at the mid-night hour. The public is invited.

AAA OBJECTIVES FOR 1940 STRESS SELF-FINANCING

Renewed efforts to make the federal farm program self-supporting and increased emphasis on soil conservation are expected to be principal AAA developments for 1940, according to a New Year's announcement by Will Steen of Milton, chairman of the Oregon agricultural conservation committee.

"We're hearing a lot now about making the farm program self-supporting so that it won't be dependent on the U. S. treasury for all its revenue," said the chairman. "That was one of the principal discussion topics at the recent convention of the Eastern Oregon Wheat league at Condon.

"Other farm organizations also are working on plans which would put the AAA on a more permanent basis and give it a continuing source of income. The 'certificate plan', a form of processing tax, is one of the most popular ideas right now. It is designed to finance programs for basic commodities such as wheat.

"Both Secretary Wallace and R. M. Evans, national AAA administrator, are stressing the need of making the AAA self-supporting. Mr. Evans said at Condon that the national farm program, during its seven years, has proved its value but it must be financially self-supporting in order to be most effective."

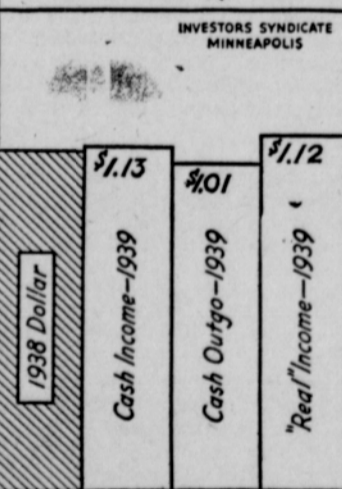
A rounded program to increase soil conservation will be in effect in 1940, Steen said. As in 1939, the basis will be an individual farm plan which each farmer will be asked to fill out if he wishes to take part, showing how he can best fit the AAA program to his own operations.

Grants of aid will be used more extensively and an effort will be made to get more "needed practices" into general use, Steen declared. Oregon will help the south through the fact that farmers here have planted additional acres of hairy vetch and Austrian winter field peas and the additional seed harvested will be made available for cover crop use in the south. All Oregon farms, no matter how small, may earn a minimum of \$20 if they carry on enough conservation practices in 1940, Steen added.

The government is asking "more for its money" in the conservation program in 1940, Steen pointed out, and has reduced the rate of credit for certain practices. County committees are being encouraged to make their own local requirements in line with sound conservation needs in their own areas.

American Income Rises 13 Cents; Living Costs Up a Cent Over Year Ago

PURCHASING POWER OCTOBER, 1939, Compared with OCTOBER, 1938



THE above chart, showing how the average American fared in national income changes in the last twelve months, is based on the monthly consumers' study of Investors Syndicate of Minneapolis.

Mr. and Mrs. Public in October had a "real income" of \$1.12, or an increase of 12 cents on the dollar over the same 1938 month. This "real income" is not a subtraction of cash income and expenditures, but an average relative of these figures designed to show how living costs affect adjusted income dollars.

Cash income of Mr. and Mrs. Public in October was \$1.13 for every \$1 a year earlier. This gain of thirteen cents on the dollar resulted from the following changes per dollar: wages up twenty-one cents and salaries nine cents; investment income was up eight cents and other income was up eight cents on the dollar.

Rents were unchanged in October as compared with the same 1938 month. Food was unchanged; clothing was off one cent; and miscellaneous items were up four cents.

FARM TOPICS

TATTOO MARKINGS IDENTIFY CATTLE

Breeding and Registration Records Protected.

By DR. GEORGE E. TAYLOR
It is important that dairy animals be properly marked for identification purposes, otherwise there is certain to be confusion on breeding as well as registration records. Ear tattoos properly put in are most satisfactory identification marks, for they remain legible during the entire lifetime of the animal. These facts have been determined in studies at the New Jersey college of agriculture.

The American Jersey cattle club has required tattoo numbers for registration for a number of years, and beginning January 1, 1940, all unregistered Brown Swiss animals must be tattooed before the application or registration will be accepted. The objection to ear tags and number neck straps is that they are sometimes lost.

In order to insure satisfactory results the following simple rules should be considered:

The inside of the ear should be thoroughly cleaned of all dirt, wax and oil so that the tattoo ink will penetrate the punch marks. Soap and water may be used, provided the ear is wiped dry with a clean cloth. A clean cloth soaked in gasoline or alcohol is very effective.

In getting ready to tattoo, be sure the letters and numbers are placed in the marker right side up and in the correct order. First try the marker on a piece of cardboard to be sure.

Place the mark in the area inside of the ear that is free from hair. Avoid crossing any large veins as a safeguard against excessive hemorrhage that might cause the ink to wash out, resulting in failure.

Be sure that the needle points are sharp and fine so that they will penetrate the ear properly. By placing one or two thicknesses of cardboard between the punch and the outside of the ear you can insure proper penetration. Apply a liberal application of ink inside of the ear and work the ink into the small holes with the forefinger after the punch is made.

There are a number of satisfactory tattoo inks, pastes and oils on the market. The following formula may also be mixed by any druggist, using 20 grams of lamp black (dry); 50 cc grain alcohol; 50 cc glycerin and 50 cc of water.

A system of both letters and numbers are often used that will indicate the owner of the animal and also the date of birth as well as the sire.

First U. S. President Used Diversification

There was a gentleman farmer of certain renown living on the banks of the Potomac who worried because his poorer neighbors always had too much tobacco on hand and not enough good food.

The Negro hands were often not in the best of health. Records indicate that oftentimes taxes were paid partly in money and partly in tobacco, for lack of other medium.

The gentleman farmer, who tended to his own place carefully, and had definite success growing a variety of crops and only a lesser portion of tobacco, called a meeting of his better-fixed neighbor farmers. They all recognized the problem of one-crop farms and were glad of a leader to change the practice of farmers in that neighborhood.

The gentleman farmer was George Washington and he started Fairfax county, just outside of Washington, on a crop-variation system that has existed to this day. In all Fairfax there is not a commercial patch of tobacco.

Negroes have a few plants in the back yard to twist into "terbacker" for their own use.

Potato Storage Pits

Properly constructed pits provide cheap but satisfactory storage for potatoes throughout the storage season. The spuds should be placed in the pit as soon as harvested but should be given only a light covering at first, says A. E. Hutchins, vegetable specialist. Care must be taken to keep them dry and well ventilated, he cautions, and when the ground freezes the covering should be increased. Pits should be made in well-drained soils. A good size is four feet deep, six feet wide, and as long as needed. Pits of the above width and depth will hold about 100 bushels for each five feet of length.

Plucking Live Geese

The plucking of live geese to save the feathers is quite common practice in many country districts. It consists of the removing of the small feathers just before moulting time. One can tell by plucking at one of the geese whether the feathers are ready to come out. Never pluck feathers from a goose when they are moist on the end. Only the small feathers should be taken off the bird and the down should never be removed.

MONTHLY DAIRY REPORT ISSUED

A total of 22 dairy herds were tested during November by Tester H. R. Hartley, according to a report issued by L. C. Dyer, secretary. The number of cows enrolled was 384 with 47 being dry. The total production figures were as follows: milk, 172,066; fat, 9,132.4; number of 40 lb. cows, 43. The average of the entire number, including cows in milk and cows dry, was: milk, 448; fat, 23.78.

The E. O. S. Hospital continued its fine record by placing highest in herds over 20 cows. This herd includes 55 grade and registered Jerseys and had an average of 520.3 lbs. milk and 30.90 lbs. fat. Nels Christensen was high in the 12-20 group with his grade Jerseys. His average was 620.7 lbs. milk and 36.45 lbs. fat. In the under 12 division W. V. Grider was high with a 464.8 lb. milk average and 28.91 lb. fat record. The latter is a new member of the association.

WANTS

1c a Word - Minimum 20c

FOR RENT—NEW THREE-ROOM apartment. Jack House. 19-1c
WOMAN WANTS WORK ON ranch. Lenore Horton, Stanfield, % John O'Neill. 19-1p

NEW LINOLEUM—BEAUTIFUL pattern, special reduced price Friday and Saturday only. Just received 12 strong new chairs, \$1.55. Miller's Trading Post. 19-1c

LOST—FROG E. D. MARTIN place, one white pig and one black and white spotted pig. Notify Mr. Martin. Suitable reward. 19-1c

WE ARE IN THE MARKET FOR about 75 tons of baled hay. Can use stack burned if not moulded and free of sand burs. Will either trade lumber or pay cash. F. M. Cox and Associates, phone 3521 Hermiston. 19-1c

HOUSE FOR RENT—WITHIN CITY limits. Four rooms, \$10 per month. Thomas Campbell. 18-3p

FOR SALE—WINESAPS, 50c BOX, you bring box. Thos. Campbell. 17-3p

WE CAN SAVE YOU MONEY ON new or used pianos. A postcard will bring you full information. Pendleton Music House. 17-4c

FOR SALE OR TRADE—7 WORK horses; also sow and five pigs. Across from Ford Bros., Rex Jackson, Hermiston. 17-3p

ROOMS FOR RENT—CARTER APARTMENTS, dial 2381. Katty corner from depot. 17-3c

E. P. DODD—REAL ESTATE, sales, leases, exchanges. Insurance—fire, automobile, accident. Notary public, execution of legal papers. Herald office, Hermiston, Oregon. 15-tfc

TYPEWRITERS FOR SALE OR rent—Easy terms. Thompson's Drug Store, Hermiston. 5-tfc

WE BUY, SELL AND EXCHANGE furniture, machinery, household articles. Miller's Trading Post, Hermiston. 3-tfc

NO COMMONLY USED AD MEDIUM EXCEPT a HOME NEWSPAPER IS RATED AS A COMMUNITY ASSET

Constipated?

For years I had occasional constipation, awful gas bloating, headaches and back pains. Adlerika always helped right away. Now, I eat sausage, bananas, pie, anything I want. Never felt better. Mrs. Mabel Schlott.

ADLERIKA
SOLD AT ALL DRUG STORES



Correct Glasses

Are the only known remedy for most eye troubles, and a very large percentage of all headaches.

SEE
DR. DALE ROTHWELL
Optometrist & Optician
OVER WOOLWORTHS
18 Bond Bldg. - Pendleton

For Easy, Low-Cost Warmth Burn Gasco Briquets

Five Important Points:

- 1 A 100% petroleum fuel—ideal (No special equipment needed)
 - 2 Highest heat content of any solid fuel.
 - 3 No banking or shaking. Hold fire all day or night.
 - 4 No ashes or clinkers to carry out.
 - 5 One ton of Gasco Briquets is equal to two cords of the best grade first-growth cord wood. Gasco Briquets cost less per season than the best grade bituminous coal.
- (a) Gasco Briquets are an all-carbon fuel.
(b) They contain practically no ash (about 1/4 of 1%).

Inland Cooperative

BLACK & WHITE BEAUTY SALON

Expert in Beauty Culture
Estie Steele, Mgr.
Phone 211 - Hermiston

PAINTING PAPERING KALSOMINING

— Spray Painting and Signs —
Anything - Anywhere - Anytime
All Work Guaranteed - Estimates FREE

BERT MICHEL
Phone 131 - Hermiston, Ore.

DR. W. M. MARBUT

PHYSICIAN & SURGEON
Phone 1091 - Hermiston

BERT QUICK

ELECTRICAL CONTRACTOR
MOTOR SERVICE
Phone 22-R - Hermiston

C. A. BINDER

PLUMBING
Call Tum-A-Lum - Phone 3834
Umatilla, Oregon

J. V. VILLERMOURE

ELECTRICAL SERVICE
Phone 1031 - Hermiston

W. L. Morgan, D. M. D.

General Dentistry
X-Ray and Diagnosis
Bank Bldg. Phone 9-J
Residence Phone 25-J
Sunday and Evenings by Appointment

DR. A. E. MARBLE

CHIROPRACTOR
Office: 2 blocks east of post office
Office Hours: 8 to 12 - 1:30 to 6
Phone 481 - Hermiston, Ore.

Dr. A. C. Willcutt

OSTEOPATHIC
PHYSICIAN & SURGEON
OSBORN APARTMENTS

PETERSON & PETERSON

ATTORNEYS AT LAW
U. S. National Bank Building
Practice in State & Federal Courts
Pendleton, Ore.

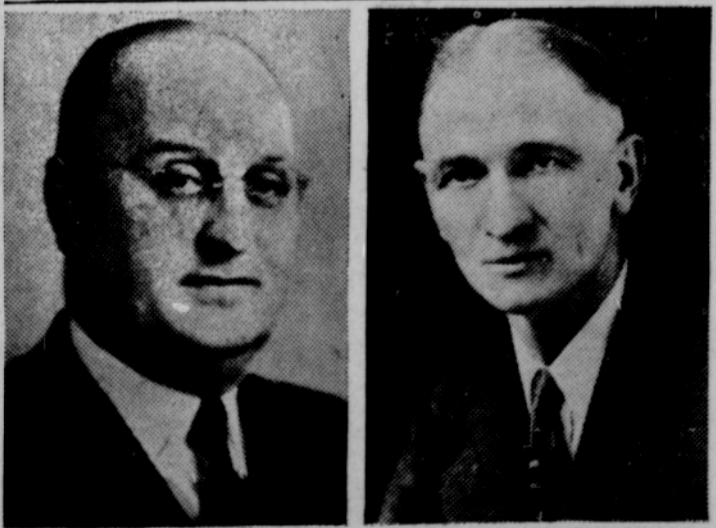
DR. F. B. BELT

PHYSICIAN & SURGEON
Office Hours: Other
10:30 to 12:30 A.M. Hours 1-5
2 to 5 P.M. Appointment
Res. 712 - PHONE - Office 133

W. J. WARNER

Attorney-at-Law
Hermiston - Oregon

Returned to Farm Credit Board



William A. Schoenfeld (left), dean of agriculture at Oregon State College, Corvallis, and Harvey R. Shoultes (right), Chehalis, Washington, dairyman and cooperative leader, begin new terms in January on the board of directors of the Farm Credit Administration of Spokane and its credit units. Both are members of the present board. Shoultes was elected by Federal Land Bank borrowers of Washington, Oregon, Idaho and Montana. Dean Schoenfeld was appointed by Governor F. F. Hill, of the FCA, to represent agriculture and the public on the board.