

FARM CO-OPERATIVE DIVISION

A MESSAGE TO EVERY MEMBER.

MEANING OF DAIRY INDUSTRY TOLD BY COUNCIL MEMBER

Agricultural income is the foundation upon which rests all of America's industrial and commercial mechanism. There is an interdependence between agriculture, industry and commerce that is recognized by all who are sincerely striving for the permanent solution of the problems of the world-wide depression that still besets us.

The dairy industry is the most important branch of American agriculture. It contributes more than any part of our agricultural structure to the activity of industry and commerce.

Approximately 20 per cent of the total agricultural income of the United States comes from milk produced by the nearly 25 million milk cows on the farms of the country. No other farm product even approaches this figure. This enviable record has been established without the direct subsidy of a single dollar to the dairy industry by the federal government, notwithstanding the expenditure of many billions of dollars of direct subsidy to aid other departments of agriculture.

About three-fourths of all of the millions of farm families of the U. S. are a part of the dairy industry. Adding to this number the vast number of city families who are partners in the dairy industry—because the dairy industry is a partnership of producers, processors, and distributors—it is estimated that one out of every fifteen families in the U. S. is directly dependent upon the dairy industry for its livelihood.

Picture, if you will, the tremendous influence of the purchasing power of the many millions of farm and city families that compose this partnership of producer and distributor.

It represents an annual cash turnover estimated between three and three and one-half billions of dollars. This force of purchasing power is expended for what producers, processors and distributors of dairy products need constantly in order to provide American consumers with the highest quality dairy products produced anywhere in the world and distributed efficiently and economically 365 days of the year—rain or shine—snow or sleet—even more dependably than the mail.

It represents purchasing power by the dairy industry of wages, feed, foodstuffs, building material, machinery, equipment and supplies, automobiles and trucks, gas, oil, tires and countless other products of industry and commerce.—Milton Hult, President, National Dairy Council.

SUMMER SESSION LARGER AT OSC

Oregon State College—This institution showed the largest gain in summer session registration over a year ago of an in the state system, recent figures issued by the registrar's office reveal. The 814 registered near the end of the session represent approximately 11 per cent increase over a year ago.

The five-week post session at Oregon State starts Monday, July 31, and an enrollment about the same as a year ago is expected for this more concentrated period. By lengthening class period it is possible for students to make the same number of credits in the shorter period that they do in the regular summer session.

Application for admission to the regular 1939-40 college year are now being received in considerable volume by the registrar's office. Early application for admission and arrangements for living quarters are desirable, it is announced.

COLLEGE PAMPHLET TELLS OF GLADIOLI

Gladioli are among the most satisfactory and universal flowers grown in Oregon, whether produced for home use, exhibit purposes, or on a commercial basis, says Dr. W. P. Duruz, professor of pomology and horticulture at Oregon State college, in a recent extension circular dealing with gladioli culture.

Those interested in this flower will find in Extension Circular 329 a brief history of the plant, its botany, a discussion of varieties, and the latest suggestions for growing gladioli successfully.

CANNING SCHEDULE FROM JULY 31 TO AUG. 5

8 to 11 a. m.	12 to 3:30
Mon. Fruit	Beans
Tues. Tomatoes	Corn
Wed. Fruit	Beans
Thurs. Tomatoes	Corn
Fri. Fruit	Beans
Sat. Tomatoes	Corn

Other products canned by special arrangement.

Hermiston Co-op Cannery.

Irrigon Grange To Meet.

The Irrigon Grange Home Economics club will be entertained on Thursday, August 3, at the home of Mrs. Ed Adams. All members are invited to attend.

CROP PROSPECTS IMPROVE; PRICES LESS FAVORABLE

Some improvement in general crop prospects in the country as a whole has occurred during recent weeks, accompanied by somewhat less favorable farm price trends, according to information given in a report on the agricultural situation just released by the agricultural extension service at Oregon State college. Late crops were helped by favorable weather, but early crops such as wheat, oats, barley, rye, and probably hay, will not yield so well owing to unfavorable growing conditions early in the season.

The general farm price level in the country as a whole is scarcely as high as a year ago, although the Oregon index is somewhat higher. The general economic situation continues to indicate relatively stable demand conditions for farm products, according to the report, indicating that farm price trends may depend considerably upon the supply of the various commodities.

On the whole, the production of all crops combined is expected to fall considerably below the bumper output of 1937 and even somewhat below 1938. Total fruit production will probably be above average and potato production may be about average, judging from present prospects. Considering carry-over stocks as well as 1939 production, supplies of practically all farm products are expected to be quite ample, both for food purposes and for animal feeding operations.

The report contains much information regarding the prospective supply and current prices of various farm products of commercial importance in Oregon, including wheat and rye, feed grains, hay, potatoes, hops, beans, flaxseed, sugar beets, apples, pears, prunes, and other fruits, nuts, forage crop seeds and various animal products. The report is available free from county agricultural agents.

USE HARD OR SOFT WHEAT FOR FOWLS COSBY ADVISES

Whether hard or soft wheat is the best for chicken feed is a question frequently addressed to poultry specialists at Oregon state college. H. E. Cosby, head of the department, says that either kind may be used interchangeably in poultry scratch grain, and that a good quality of wheat is more important than its texture.

The principal difference between soft and hard wheats is in their respective protein contents, he explained, with hard wheat running higher in protein than soft. Since the egg mash is designed to carry the bulk of the nutritional load and since the composition of scratch feed varies according to the price of the different grains, it is really not important which kind of wheat is used, he believes.

SMALL FIRES ARE MENACE TO CROPS

Several small fires have been reported in the Hermiston area the past few weeks and the outbreaks are a decided menace to crops which are rather dry from the continued heat. To date the fires have been limited to grass plots and no serious damage has been reported.

Small damage was caused at the H. J. Ott home Sunday when a carelessly dropped match into a windbreak caused some excitement. A fire was reported Tuesday along the Diagonal road but fortunately was stopped at the road.

ADULTS NEED MILK IS STRESSED BY DAIRY COUNCIL

Many grown people who believe implicitly in the importance of the statement "a quart of milk a day for every child", seemingly attach no significance—for themselves at least—to the equally familiar and equally important "a pint of milk a day for every adult".

Since milk is well-known for the bone-and-tooth-building calcium it furnishes, its importance for growing children is obvious. Grown people, too, need this kind of protection for, if the reserves of calcium are not constantly renewed, fragility of the bones may occur. This is one reason why the bones of some elderly people break so easily.

Of perhaps more general concern, when calcium reserves from bones and teeth are gone, is a feeling of lassitude, for which there seems no explanation. It may be accompanied by interferences with the normal activities of various organs. The importance of calcium for all body functions is not so commonly known, but these functions essential to adults as well as to children are:

1. Calcium controls the contracting and relaxing of all muscles. This is particularly important for the regular and normal beating of the heart.

2. Calcium is an important factor in the coagulation of the blood. Without this protective mechanism any wound, however slight, would threaten death by bleeding.

3. Calcium helps to regulate digestion, circulation, respiration.

4. Calcium helps to maintain vitality, and predisposes to longevity.

5. Calcium helps to control the sensitivity of nerves.

6. Calcium helps all other mineral elements do their best work. For instance, the body can "get along" on a small amount of iron when there is a generous amount of calcium.

Calcium is a real "policeman," helping to keep all other factors on the job. The recommended pint of milk a day for every adult will furnish the amount of calcium needed by normal adults, though in special cases, such as convalescence and pregnancy, more is required. And for good measure, milk will also supply valuable protein; easily assimilated iron; and quite generous amounts of vitamins A, B and G.

But you can't drink milk, you say? Put this milk then into combinations with other foods for its value in the diet is not destroyed through cooking. The point to remember is that you as an adult need the protection of a definite supply of calcium and that this amount can be supplied through the daily use of one pint of milk.

AAA KEEPS WHEAT GROWERS SOLVENT

Pacific northwest wheat growers could not stay in business and sell wheat on the basis of present world prices, Will Steen of Milton, chairman of the Oregon AAA committee, told a national radio audience recently. Farm prices last year for wheat would have averaged around 30c a bushel on the basis of the export market, Steen pointed out.

Wheat growers taking part in the farm program in 1940 are going to be sure of about 86c a bushel, said the Oregon chairman. The wheat loans will average around 58c on the farm. Parity payments are 11c and conservation payments 17c.

"This still isn't parity income for wheat but it is better than we had last year," Steen stated. "Those outside the program won't have as good an income from wheat as those in the program, although they will benefit from the efforts of others."

He added that Oregon farmers to date have seeded more than 100,000 acres of wheat land to crested wheat grass in doing their part toward reducing the large surplus wheat acreage.

FARM BUREAU MILL HAS NEW OFFICE

A new office is under construction at the Farm Bureau mill which will be used by the manager, H. M. Sommerer, and the board of directors for regular board meetings. The office is being lined with fir tex and is situated in the second story of the building.

WANTS

1c a Word - Minimum 20c

FOR SALE—27 WEANER PIGS. Frank Leicht, Irrigon, Ore. 49-3p

SPINET TYPE PIANO—BEAUTIFUL case. Demonstrator. Bargain. Terms if desired, Pendleton Music House. 49-3c

FOR SALE OR TRADE—CHEVROLET coupe. Cheap. Levi Reeder, Hermiston. 49-1c

ONE 1937 INTERNATIONAL HALF ton pickup, 13,000 miles, good rubber, high wheels, four speeds, wonderful condition.

ONE 1933 2-TON FEDERAL, JUST reconditioned, fine rubber.

ONE 1933 2-TON INTERNATIONAL with flat bed, three new tires, good mechanical condition. —All units priced right. Pendleton Grain Growers, International Truck Dealers. 49-1c

CANNING PEACHES ARE RIPENING. Early Crawford's first, followed by Muers, Elbertas, Hales, Late Crawford's and Lemon Clings. Bring boxes and pick at 80c box or 2c a pound for Crawford's. Picked and boxed, \$1.00. Edmonds Orchard, Umatilla, Ore. 49-3p

FORSYTHS—PENDLETON — DISCONTINUING handling of bee supplies. Will dispose of their holdings at a sacrifice. Anyone interested? 49-3c

LOST ON BUTTER CREEK HIGHWAY, between Sam Carson and Hermiston, 1 roll auger bits. Leave at Herald office. 49-1c

FOR SALE—10 H. P. OUTBOARD motor. Lockwood. Good condition. B. P. Rand, Irrigon. 49-3p

FOR SALE—STARTED POULTS. June hatched, Broad Breasted Bronze. Call Kelley & Boynton, telephone 18W2. Hermiston.

40-ACRE RANCH FOR SALE—SIX miles NE of Hermiston. Reasonable terms. Inquire Victor Adleman, Columbia Dist. Mrs. May Adleman. 48-3p

SEE COL. GEO. HODGE, LICENSED auctioneer. Sell anything, any time, anywhere. Farm sales a specialty. Permanently located in Hermiston. Address Box 373. 48-3p

MODERN APARTMENT FOR RENT —Also rooms by week or month. Katty Corner from depot. Carter Apts. 38-3p

WANTED—CHICKENS AND VEAL. W. B. Foster, 3 mi. east Diagonal road, Rt. 1, Hermiston. 47-3p

FOR SALE—GOOD GRADE MILK goats, all sizes, for milk, for pets, for meat. Price reasonable. One mile north of Hermiston. C. A. Lare. 47-6p

HOUSE FOR SALE AT STANFIELD —Automobile in part payment. See F. A. Baker, agent, Stanfield. 47-3p

FOR SALE OR TRADE—SADDLE pony for ladies or children, gentle. R. B. Wilcox, phone 97F3. Hermiston. 47-3c

CAPABLE HOUSEKEEPER WISHES position in motherless home. References given. Mrs. Cora Brown, Box 373, or call at George Hodge home. 48-3p

PIANO BARGAIN — BEAUTIFUL small size piano, like new; also larger piano must be taken up. Will sell for unpaid balance. Easy terms. Write Tallman Piano Store, Salem, Ore. 47-3c

FOR SALE—TWO COLTS, 4 YEAR olds, 1500 lbs.; young bay team, 2800 lbs.; springer Jersey cow; also Vanity type kitchen range. Bud Daugherty, Butter Creek. 47-3p

WE TAKE THE DAM! OUT OF damaged tires with an O. K. Rubber Weld. All work guaranteed, any size. Harrah's Texaco Service, 1008 E. Court at Viaduct, Pendleton, Oregon. 46-4c

FRAMES FOR GLASSES, \$2.50. A. W. Behrman, Watchmaker, Herald Office, Hermiston. 45-1c

SEWING AND ALTERATIONS—Inquire at Bowman Shoe Shop, Hermiston. 44-6tc

HOUSES FOR RENT—ALSO AN apartment with electric range and refrigerator. Also pasture to rent. H. E. Hanby, Hermiston. 42-1tc

METHODIST CHURCH
Stearns Cushing, Pastor
Returning after several Sundays absence the pastor of the Methodist church will bring a message on "Hope". The greatest need of our day is this great truth. Men have lost hope. God through the church is the only means of regaining that hope.

The morning worship service begins at 11 o'clock. The Sunday school hour begins promptly at 10 a. m.

We urge you to go to church. You cannot afford not to go. The Epworth league meets at 7 p. m. A fine fellowship for all.

HERMISTON BAPTIST CHURCH
Grayden O. Loree, Pastor
Sunday school 10:00 a. m. Morning worship 11:00 a. m. B. Y. P. U. 7:00 p. m., evening service 8:00, prayer meeting Wednesday 8:00 p. m.

The topic for the morning sermon will be "The Devil's Anesthetic". Modern medical science has discovered different anesthetics by which the senses of a patient may be deadened. Satan discovered anesthetic and how to use it ages ago and is still using it these days to blind God's people to their duties and responsibilities. The evening message will deal with the story of the demon possessed man in the tombs—Mark 5.

You are welcome.

UNION CHURCH
C. Warner, Pastor
The theme for the Sunday morning worship hour will be, "Not According To Men." For the Sunday evening service the topic will be, "God's Absolute Authority."

PENTECOSTAL TABERNACLE
A. B. Turner, Pastor
Sunday school at 10:00 A. M. Mrs. Howard Montgomery, Supt. Morning worship at 11:00 o'clock. Children's services at the parsonage at 11:00. Mrs. Turner in charge. Evangelistic service in the evening at 7:45 P. M. Bible Study Thursday at 7:45 P. M.

SEVENTH DAY ADVENTIST CHURCH.
A. T. Kingsbury, Elder
Sabbath school at 10:00 A. M. A. M. Brock, superintendent. Preaching service at 11:00 A. M.

CHURCH OF CHRIST
Columbia School
11:00 A. M., Devotional service and communion.
10:00 A. M. Bible school.

NOTICE FOR PUBLICATION
Department of the Interior
No. 028801
General Land Office at The Dalles, Oregon, July 6, 1939.
NOTICE is hereby given that Charles W. Acock, of Irrigon, Oregon, who, on May 3, 1934, made Original Homestead Entry, Act. 6-17-02, No. 028801, for Farm Unit "A" or the NE 1/4 SE 1/4, Section 3, Township 4 N., Range 26 E., Willamette Meridian, has filed notice of intention to make final Proof, to establish claim to the land above described, before W. J. Warner, U. S. Commissioner, at Hermiston, Oregon, on the 25th day of August, 1939.
Claimant names as witnesses: A. C. Houghton, Harry Smith, J. S. White and Forrest Hunting, all of Irrigon, Oregon.
W. F. JACKSON, Register.
(July 13-Aug. 10)

LAND SALE NOTICE
NOTICE IS HEREBY GIVEN that the undersigned, Sheriff of Umatilla County, Oregon, by virtue of an order duly made and entered herein by the County Court of Umatilla County, Oregon, on the 19th day of June, 1939, will, on the 5th day of August, 1939, at the hour of 10:00 o'clock in the forenoon, sell to the highest bidder for cash at the front door of the Umatilla County Court House, Pendleton, Oregon, subject to a minimum price of \$10.00 therefor, to be paid in cash, at the time of sale, the following described parcel of land, heretofore by Umatilla County, Oregon, acquired for delinquent taxes, to-wit:
Lot 18, Block 7, Hermiston in NE 1/4 SE 1/4, Section 10, Twp. 4, North Range 28, E.W.M.
R. E. GOAD, Sheriff of Umatilla County.
(July 6-Aug. 3)

NOTICE OF PUBLICATION
Department of the Interior
No. 028892
General land office at The Dalles, Oregon, June 23, 1939.
NOTICE is hereby given that Charles N. Seeliger of Hermiston, Oregon, who, on June 20, 1934, made Original Homestead Entry, Act 6-6-12, No. 028892, for SE 1/4 NW 1/4 and E 1/4 SW 1/4, Section 32, Township 5 N., Range 28 E., Willamette Meridian, has filed notice of intention to make five-year Proof, to establish claim to the land above described, before W. J. Warner, U. S. Commissioner, at his office at Hermiston, Oregon, on the 10th day of August, 1939.
Claimant names as witnesses: Philip A. Power, Carson Linder, Herbert Metteer, and Jesse M. Prin-

die, all of Hermiston, Oregon.
W. F. JACKSON,
Register.
(June 29—July 27)

SUMMONS
Equity No. 6459

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR UMATILLA COUNTY

Lillias H. Payne, Plaintiff, vs. Erastus O. Payne, Defendant.
TO ERASTUS O. PAYNE, Defendant above named:

IN THE NAME OF THE STATE OF OREGON:
You are hereby required to appear and answer the complaint of the plaintiff filed against you in the above entitled court and cause within four weeks from the date of the first publication of this summons, namely on or before Thursday, July 27, 1939, and if you fail to so appear and answer or otherwise plead thereon within said time the plaintiff for want thereof will apply to the court for the relief prayed for therein to-wit, for a decree of the court dissolving the marriage contract now existing and heretofore existing between plaintiff and defendant and for a change of the name of the plaintiff from that of Lillias H. Payne to that of Lillias H. Moore, her maiden name.

This summons is published in the Hermiston Herald, a newspaper published weekly in Hermiston, Umatilla County, Oregon, pursuant to an order made and entered herein by Honorable Calvin L. Sweek, Judge of the above entitled court, on the 26th day of June, 1939, and it will be published for four consecutive weeks beginning with the issue dated and published on Thursday, the 29th day of June, 1939, and ending with the issue dated and published on Thursday, the 27th day of July, 1939.

Dated this the 26th day of June, 1939.

PETERSON & PETERSON,
Attorneys for Plaintiff,
Residence and P. O. Address:
Pendleton, Oregon.

(June 29 - July 27)

SMART MONEY
KNOWS WHERE TO GO AFTER READING THE ADS IN THIS NEWSPAPER

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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 by
3 to 5 P.M. Appointment
Res. 712 — PHONE — Office 733

W. J. WARNER
Attorney-at-Law
Hermiston - Oregon

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