

FARM CO-OPERATIVE DIVISION

A MESSAGE TO EVERY MEMBER.

TOUR PARTY SEES MUCH IRRIGATION IN WEST OREGON

Irrigation experiments started in 1909, and maintained continuously for 30 years, were viewed by those taking part in the tenth annual western Oregon irrigation tour held at Corvallis the first day and at Eugene the second.

Although those first experiments soon proved that irrigation was practical in the Willamette valley, only about 3,000 acres were being irrigated when the first irrigation tour was held in 1930. Since that time, the interest stimulated by county and state irrigation tours, by a series of unusually dry seasons, and by the successful experience of more and more farmers, has resulted in the use of supplemental water being increased more than ten-fold in ten years. When the tenth western Oregon tour was held, some 35,000 acres were under irrigation west of the Cascades and north of the irrigated regions of southern Oregon.

Art King, extension specialist in soils, who was in charge of the tenth tour just as he was of the first, predicts that irrigation will continue to increase in this section. Almost one-half of the present irrigated area has been placed under irrigation in the past two years, and he believes it is certain to expand within the next few years to the extent of the readily available water.

Most irrigators could well afford to devote more time and attention to the irrigated home garden. A. G. B. Buquet, vegetable crops specialist, told some 200 persons who visited the irrigated vegetable plots on the station farm. For a wide variety of high quality garden stuff throughout a long season, an irrigated garden cannot be beaten, Buquet declared. The land devoted to the irrigated home garden should be the most profitable piece of land on the farm, he said.

Irrigated pasture may offer a solution to Oregon's thin lamb problem. O. M. Nelson, professor of animal husbandry, told the touring party. Fifty per cent of Oregon lambs do not fatten on the ewes by July 1. Many of the feeder lambs are shipped outside the state for fattening. It should be sound economically to fatten more of these lambs at home on irrigated pasture, Nelson believes. Station lambs on ladino clover pasture and one-third pound of grain per day gained four-tenths of a pound per day over a 60-day period.

F. B. Auxiliary to Meet.

The Farm Bureau Auxiliary will hold another meeting on Friday, September 1. Mrs. Minnie Ott is in charge of the program and the refreshment committee consists of Mrs. Jessie Corman, Mrs. Louise Marble and Mrs. Emma Hammond.

"SUN SUITERS" HAVE BIRTHDAY PARTY

Little Carole Hammer celebrated her fourth birthday with a "sun suit" party Tuesday, August 15, in the afternoon at the home of Mr. and Mrs. L. Hammer. The small guests of honor wore sun suits and had a delightful time playing various games, bean bag, and see-saw on the spacious lawn.

Later in the afternoon cake and ice cream were served to the kiddies, including the big white birthday cake on which four blue candles brightly burned. Favors of big balloons and lollipops were used. The small honoree received many lovely gifts.

Those present were: Kathleen Kelley, Donita Dixon, Beverly Jo Woodward, Dick Hammer, Dorene Cable, Dale Robert Woodward, Barbara Willcutt, Ted Hammer, Phyllis Plourd, Charles Rohrman, Rita Carolline Woodward, Robert Willcutt, Louise Hammer, Kayella Rohrman, La Vonne Dixon, Peggy Nell, Donald Plourd, John Mueller and Carole Hammer.

The grown-ups were the mesdames Connie Rohrman, Emma Upham, Dora Mikesell, Viola Dixon, Janet Willcutt, Loree Woodward, Mary Nell and the Misses Gloria, Viola and Rosalie Hammer. The hostesses were Mrs. L. Hammer and Mrs. Carl Hammer.

Corn Drying Found Practical.

Dehydration of Oregon grown corn has been proved by experimental work to be a money-saving enterprise, says Everett Davis, extension agricultural engineer at O.S.C.

CANNING SCHEDULE FROM AUG. 28 TO SEPT. 2

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

Other products by special arrangement.

Hermiston Co-op Cannery

WESTLAND GRANGE HOLDS MEETING

Westland Grange held a very interesting and well attended meeting at the Odd Fellows hall August 10. The committees working on Grange participation in the Umatilla county fair reported encouragingly.

A series of galloping surprises were started. The first group will "gallop in" some evening soon to surprise some unsuspecting Granger. The host or hostess will serve anything that is handy and the guests will each pay the host 15c to be turned in at the next regular Grange meeting. The host and hostess will arrange for four other Grangers to accompany them on the next "surprise gallop."

Members and their families will have a lawn social August 24th at the Floyd Laird home in Westland. Those few members who missed the last meeting are especially invited as are visiting Grangers and new comers on this project who might be interested in Grange work and play.

CLATSOP COUNTY HAS ELK SEASON

According to a news dispatch from the Oregon State game commission there will be an elk season in Clatsop county for bull elk only, from the third day of September to the ninth day of September, both dates inclusive. A purchaser of a bull elk tag for use in Clatsop county may use the same tag during the Eastern Oregon elk season provided no bull elk was killed in Clatsop county.

There will be a grouse season in Union, Baker and Willowa counties which will run from August 20 to September 5, both dates inclusive. The bag limit for such birds will be four birds a day or eight of these birds in any seven consecutive days, or not more than eight birds in possession at any one time.

TESTER LISTS HIGH HERDS OF COUNTY; NEW MEMBER ADDED

A total of 11,193.6 lbs. of butterfat and 249,365 lbs of milk was produced by 374 cows in Umatilla county during the month of July, according to H. R. Hartley, herd tester, and L. C. Dyer, secretary. Of this number of cows 46 were dry. The average was 666.7 lbs. of milk and 29.93 lbs. of butterfat. One new member joined the Dairy Herd Improvement association during the month. Glenn Seely of Stanfield, with a herd of 12 of mixed breed, is the new member.

In the class of 50 and over, the Eastern Oregon State Hospital herd of grade and registered Jerseys ranked high with an average of 516.4 lbs. milk and 27.75 lbs. fat. Dell Christley was high in the herds of over 20 with an average of 914.2 lbs. milk and 43.05 fat. His herd is of mixed breed.

Chas. Seeliger led in the 12 to 20 class with an average of 1046.3 lbs. milk and 48.64 lbs. fat with his herd of 13 grade Guernseys. In the under 12 group Chas. Lynch was high with his herd of 10 grade Holsteins. His average was 1168.8 lbs. milk and 37.56 butterfat.

Cows on this month's honor roll included: Floyd Laird's grade Jersey, Lily, with 6804 lbs. milk and 377.1 lbs. fat in 305 days; Eastern Oregon State Hospital's No. 123 with 6400 lbs. milk and 453.5 lbs. fat in 273 days; Hospital's Sultana Gam, Yolanda registered Jersey, with 5080 lbs. milk and 348.7 lbs. fat in 296 days; Hospital's Fontaine Gam, Beulah registered Jersey with 7170 lbs. milk and 450.7 lbs. fat in 282 days; and Happy Thot Jersey Farm's St. Maves Sybil Rosele registered Jersey with 6429 lbs. milk and 343.9 lbs. fat in 305 days.

TURKEY AUTHORITY STRESSES NEED FOR ADVERTISING

CLEVELAND, Ohio—Stressing the need for advertising America's turkey industry on a national scale to educate the housewife on the real excellence and economy of turkey meat, Herbert Beyers, general manager of the Northwestern Turkey Growers' Association, world's largest turkey co-operative, told how this could be accomplished concretely in his address on "Trends in Turkey Production," at the Seventh World's Poultry Congress and Exposition in session at Cleveland.

Suggesting immediate action to compete with nationally advertised mutton and large beef, chicken and other meat interests, Mr. Beyers told the turkey delegates that the job could be effectively underwritten at a small cost per bird. The nationally-known turkey authority stated that such a campaign could benefit the industry by increasing merchandising efficiency by telling the consumer that turkey meat is always available, and that it is one of the finest foods, and that it now is a commodity and not a luxury. He said the campaign would reap a big return not only in cash to the growers but in stabilization of a growing industry.

"It's time for every person connected with the production and distribution of turkey to become industry conscious. We really have something in this turkey business. Let's tell the world about it," Mr. Beyers said in his address.

He said that turkey is no longer a luxury but a year-around commodity well within the reach of the average family. Millions of people, however, still do not know how to prepare turkey for the oven, he related. The best evidence that the public wants turkey is the progress the industry has made in the past ten years, Mr. Beyers said. The problems of the turkey growers today in America is one of an expanding industry.

In his speech, the turkey executive stated that the turkey business has developed from a minor farm sideline in ten years to become a highly specialized industry. During that time, only two years of the ten have seen the price of turkeys below the cost of production, a record not equalled in the last decade by any other general farm crop.

Mr. Beyers said that consumers are buying the best turkeys they ever ate today because growers are improving the product. Selective breeding, balanced rations, and scientific care have produced turkeys of improved quality, size and tenderness.

Although the turkey industry has progressed greatly during the past decade, it was threatened with ruin in 1920 by Blackhead disease. Today, approximately one turkey is produced for every 6.5 persons in this country. According to the Bureau of Agricultural Economics of March, 1939, it was estimated over 26,000,000 turkeys were produced in the United States last year. Mr. Beyers stated. The value of the crop was approximately \$70,000,000.00. Mr. Beyers estimated this figure was turned over more than once.

He said turkey production is expanding in the east and in the New England states as well as in the middle west and in the far west. The five leading states in turkey production are Texas, California, Minnesota, Oklahoma and Iowa.

During the past decade, the turkey industry has grown through the enlargement of flocks. Formerly, they were grown in small numbers by the farmer. Mr. Beyers said he recently visited one rancher who owned 60,000 turkeys on his ranch. Incubation of turkey eggs and artificial brooding completely revolutionized the industry, the speaker said.

Other improvements cited were processing of turkeys, packing, grading, selling, the forming of cooperative marketing agencies and the development of cold storage facilities. The Northwestern Turkey Growers' Association was the first to adopt government grading of turkeys in 1930, it was brought out.

Turkeys are now available completely dressed and eviscerated (full drawn). They come wrapped in cellophane and sub-frozen to retain original flavor. Turkey meat and soup are being canned for commercial purposes and smoked turkey is a delicacy.

WANTS

1c a Word - Minimum 20c

225 PICKERS WANTED — HOP picking will start September 3 at the L. W. Dixon hop yard. Will pay 1 1/2c per lb., with wood and potatoes furnished to campers. 1-3p

150 APRIL WHITE LEGHORN PULLETS. Price reasonable. Neva Pilon, Spinning ranch. 1-3c

FOUND—ON RUDGEWAY, BOX containing small valuables. Owner call Mrs. Glenn Ripley. 1-1p

FOR SALE—FIVE COCKER SPANIEL pups. Carl Knighten, Irrigon. 1-1p

PRUNES FOR SALE—FOUR BITES in a prune. J. Eddie, Fourth Unit. 1-3p

PEACHES—FOR CANNING. Continuing plentiful, \$1.00 apple box. Bring boxes. Edmonds Orchards. 1-3c

SECOND CUTTING ALFALFA—\$7 ton. See Geo. Blair on Chas. Binder place, Umatilla. 1-1p

PEACHES — HALE'S, FOR CANNING now. Geo. Blair on Chas. Binder place, Umatilla. 1-1p

MILL WOOD FOR SALE, \$4.00 PER cord. Pendleton Saw Mill, 2 mi. west of Pendleton on Reith road. 1-4p

2-ROOM FURNISHED APARTMENT on ground floor; also one apartment on second floor. Carter's Apartments, Katty corner from depot. 1-3c

WANTED—TO RENT A HOUSE IN or near Hermiston by October 1. Write Box 8, The Dalles, Ore. 1-4p

WILL SOON HAVE IN A STACK OF dry pine rustic, siding and finish, as we have made arrangements for a supply of this and other pine lumber from one of eastern Oregon's leading pine mills. This, with the fir lumber from Lyle and Portland, will enable us to supply you with anything needed in the building material line, as well as windows, doors, plywood and celotex. Hermiston Lumber & Supply Co. K. D. Pierson. 52-tfc

WANTED—PLACE TO WORK FOR room and board, while attending school. Small wages. Write Ellen Hammill, Stanfield. 52-3tp

28 ACRES FOR SALE—20 IRRIGATED. Electricity, Mail, cream and school bus route, fair improvements; gravel road. Price \$2500. Elijah Duvall, Hermiston, Ore. 52-3tp

FOR SALE—MAJESTIC COAL AND wood range, hot water back, good shape. F. C. Fredrickson, Irrigon, Ore. 52-tfc

FOR RENT—FURNISHED MODERN apartment, with elec. refrigerator and stove. Also for sale a wood and coal range with water coils. H. E. Hanby. 50-tfc

FURNISHED ROOMS FOR RENT FOR light housekeeping. Joe Dyer. 50-tfc

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

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

Mr. Beyers predicts the time will come when the housewife may be able to purchase turkey meat cuts, such as drumsticks, breast, neck and wings at the butcher shop, just like she orders other meat cuts.

SWEET CLOVER PASTURES GAINING

Sweet clover is a comparatively new pasture crop in Oregon which has taken rapid strides since 1926, when there were only 583 acres in the state. Last year, 1938, the acreage exceeded 10,000 acres. This pasture crop has a remarkable resistance to alkaline lands and has proved successful in Baker and Klamath county alkali districts.

The O.S.C. experiment station has produced a strain of sweet clover which is stem rot resistant and can be profitably grown in western Oregon as a soil building and pasture crop. The acreage is increasing slowly in the Willamette valley as farmers become aware of the fact that it is a profitable crop for such purposes as dry land pasture.

READ THE ADS Along With the News

LARGE CROWD ATTENDS

TURKEY MEETING SATURDAY

tween numbers and prices. Statistics revealed an increase in number from 15,000,000 in 1924 to 27,000,000 at the present time. At the same time a decrease in price was noted from 40c in 1924 to 18c in 1932. These prices were New York Market and were illustrated by use of a chart. He estimated that on the average farm flocks were 30 per cent larger than last year with a similar increase in the commercial field. Chicken and pork are the chief competitors in the meat line.

W. L. Teutsch of Oregon State college spoke briefly on the function of the extension service. Judge Chambers was also introduced, as was E. P. Dodd, who spoke briefly on the coming Umatilla County Fair.

Herbert Beyers, general manager of the Northwest Turkey Growers' association, spoke on marketing trends and gave a brief history of turkey raising. Wild birds were taken from America to Spain, thence to England and back to America. The industry first developed in the east, but due to diseases was transferred west, but of recent years has expended greatly in the east.

He listed the several types of producers and also several marketing developments. A new use has been found for off grade birds. These are canned and used for soup. The government has been experimenting in an effort to develop a smaller bird to meet the demands of the ordinary housewife. He dealt at length for the need of more advertising of turkeys in order to increase demand.

Carrying on where he left off in the morning, Mr. Dickinson spoke on different diseases general among turkey raisers. Most diseases are caused by bacteria or protozoa. Pullorum is spread from chickens or incubators and brooders used by them. Only by laboratory test is it possible to diagnose accurately most of these diseases. Recovered birds are known to be carriers of disease.

He told of various diseases and described them so that each grower might watch and be on the lookout for them. He gave many valuable hints on the prevention of disease and feeding methods. He warned against patent medicines or cure-all pills.

The Hermiston Union high school band furnished music during the day under the direction of G. C. Humphries.

CITATION.

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

In the Matter of the Estate of THOMAS P. HANSEN, Deceased. TO: The unknown heirs of Thomas P. Hansen, deceased, and to all other persons claiming to have any interest in the real property of Thomas P. Hansen, deceased, and to all other devisees and heirs unknown, if any there be, IN THE NAME OF THE STATE OF OREGON,

You and each of you are hereby cited and commanded to appear before the Honorable Carl W. Chambers, Judge of the above-entitled Court, within ten days from the date of the service of this citation upon you if served within Umatilla County, Oregon, and within twenty days after the service of this citation upon you if served within any other County in the State of Oregon, and within four weeks from the date of the service of this citation upon you if served within the United States and outside of the State of Oregon, and then there show cause, if any exists, why an order of the above entitled Court should not be made permitting and authorizing A. J. Smith as administrator of the estate of Thomas P. Hansen, deceased, to sell at private sale for cash, for the purpose of paying funeral charges, expenses of administration and claims against the estate of Thomas P. Hansen, deceased, all the real property of the estate or such portion thereof as may be necessary to sell for such purposes, the said real property being described in the inventory and appraisal filed in the above entitled estate and in the petition of the administrator filed herein applying for permission of the Court to sell said real property.

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and more particularly described as follows:

The North Half of the Northeast Quarter of Section Twenty-one, in Township One, North of Range Twenty-six, E.W.M., in Morrow County, Oregon.

This citation is issued pursuant to order of the Honorable Carl W. Chambers, Judge of the above-entitled Court, duly made and entered on the 25th day of May, 1939.

MRS. E. B. CASTEEL, Clerk. (SEAL)

This citation is served upon you by publication thereof for four successive weeks in the Hermiston Herald, a newspaper of general circulation published weekly in Hermiston, Umatilla County, Oregon, by order of the Honorable Carl W. Chambers, Judge of the above entitled Court, which order was made and dated the 25th day of May, 1939; the date of the first publication of this citation is the 10th day of August, 1939, and the last date of publication will be the 7th day of September, 1939.

A. C. McINTYRE, Attorney for Administrator, Post Office Address: Pendleton, Oregon. (Aug. 10-Sept. 7)

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