

# FARM CO-OPERATIVE DIVISION

A MESSAGE TO EVERY MEMBER.

## R.E.A. HIGHLIGHTS

New members are beginning to apply for service as a result of the efforts of our membership activities. We are beginning to get results. More of us should be doing our bit, and obtain the prizes to be given out. Remember that Saturday, December 23 is positively the last day that this prize award offer will last.

Mrs. Robt. S. Wilson informs me that she has two new members signing up and wants to know how to get credit. Simply do this: have the prospective member make application for a membership and service, and at that time have them tell Miss Jackson in the office to whom credit should be given for their membership. A good way to do, if possible, is to bring the prospective member to the office.

It is nearing time for many of us to begin thinking of our next year's brooding problems. M. E. Knickerbocker, assistant county agent, has just outlined a brooding system which he feels is of vital interest to every poultry raiser in this area. The brooder he recommends is of the ventilating type with an electric heating unit. This particular brooder is also recommended by the Oregon State college and is considered at least one of the best in the industry. More information will be submitted with regard to prices and details of purchase and construction in this column in another issue.

Some of the members who attended the annual meeting in September also saw a pig brooder demonstrated. Some of you may wonder just what a pig brooder really is. Make it your business to find out before the next farrowing season begins. It will save you money.

Wheatland extension is now nearing completion. Need I say more in that regard?

## LOCAL MEN ATTEND ANNUAL SESSION

M. E. Knickerbocker, assistant county agent of Hermiston, H. K. Dean, superintendent of the experiment station, and Harry M. Kline, assistant agent of eastern Umatilla county, left Monday for Corvallis to attend an annual conference of extension workers.

Other former Hermiston men, now with the extension service, attending the meetings are Walter Jendrzewski of Klamath county, Bob Henderson of Moro and Cesar Mikesell of Albany. The conference will close Saturday.

## 10-YEAR RESULTS WITH IRRIGATED PASTURES ISSUED

Results of 10 years of continuous experimentation with irrigated pastures in Oregon indicate that good pasture usually furnishes cheaper feed for the dairy cow than any other farm crop. Such is the statement made in a new bulletin just issued by the state college experiment station on "The Value of Irrigated Pastures for Dairy Cattle."

"Greater use of pastures in the farm management plan is resulting in lower production costs and greater net returns for many progressive Oregon dairymen," according to the authors of the bulletin, H. P. Ewalt and I. R. Joles of the experiment station staff. "Pasture is cheaper than the other roughages such as hay, silage, root crops or soiling crops, because of the higher yield and greater digestibility and because there are no harvesting costs and only comparatively low seeding and management costs."

The bulletin gives the results of grazing straight ladino clover pastures, as well as those where clover and grass mixtures are used. It also shows the results of fertilization of irrigated pastures. In general, ladino clover and grass mixtures yielded more than either grass or clover alone. The four-year annual average yield per acre on 14.5 acres of mixed ladino and grass pasture was equivalent to 4.3 tons of alfalfa hay or 226 bushels of oats.

The tests show that most profitable yields can be obtained only if fertilizer is used. Where such large yields are taken off, it is only to be expected that fertility must be returned, the authors say. The yield on areas fertilized with 300 pounds of 16 per cent superphosphate per acre was 75 per cent greater than on areas not fertilized.

## CANNING SCHEDULE

Meat and squash will be canned Friday morning, December 15.

The laundry and cannery will be closed Monday, Christmas day, December 25, and Monday, New Year's day, January 1.

Hermiston Co-op Cannery

## Y. G. A. OFFICERS INSTALLED FRIDAY

Umatilla Pomona Y. G. A. held its second regular meeting at the Cold Spring Grange hall near Pendleton Friday, December 1, with 31 members present. Newly elected officers of the Pomona Y. G. A. and Columbia Subordinate Y. G. A. were installed by Claude Hanscom, Master of the Pomona Grange.

Following the business session an hour of varied entertainment with Mrs. Thelma Knickerbocker presiding was enjoyed. One number was furnished by each of the various Granges represented. Refreshments were served by Mrs. Margaret Seeliger and Mrs. Helen Fix. The next meeting of the Y. G. A. will be held at Stanfield on Friday, January 5.

## Y.G.A. To Have Card Party

Umatilla Pomona Y. G. A. will sponsor a card party to be held at Stanfield Grange hall on Friday, December 15. Pinochle and bridge will be in play, and Chinese checkers will be available for those who do not care for cards. High and low prizes will be awarded. Following the card games there will be several musical numbers and refreshments will be served. A nominal admission of 10c will be charged and all Grangers and their friends are invited to attend.

## SURPLUS WHEAT TO BE USED BY O. S. C. IN FEED TESTING

More extensive demonstrations and experiments with wheat as a livestock feed than ever carried out in Oregon before, have been made possible through a cooperative arrangement by which the Federal Surplus Commodities corporation has turned over to the Oregon agricultural experiment station 350 tons of surplus wheat to be used for this purpose.

Final arrangements for the demonstration and research were made by officials of the department of agriculture at the suggestion of Senator Charles L. McNary and Congressman Walter Pierce of Oregon, in making the arrangements, active cooperation was received from Secretary Wallace; Milo Perkins, head of the FSCC; A. G. Black, director of marketing in the BAE; Larry Meyers, marketing assistant; and N. E. Dodd, Haines farmer, who is now director of the western division of the AAA.

The wheat will be used at the central station in Corvallis and at the Astoria, Union and Burns branch stations, where it will be fed to range and dairy cattle and calves, sheep, lambs, swine and poultry.

While the experiment station work has already shown that wheat can be used satisfactorily in livestock feeding, the forthcoming feeding tests are expected to demonstrate even more conclusively the possibility of its profitable use in finishing a larger proportion of Oregon's feeder animals. Its increased use with livestock would give a new outlet for wheat surpluses, which constitute a problem with which the AAA has been wrestling by means of export subsidies and acreage allotments.

"In recent years the former export market for this wheat has largely disappeared except on a subsidy basis," explained William A. Schoenfeld, dean and director of agriculture at Oregon State college, who will direct the use of the federally supplied wheat. "Since 1930 the price of wheat in Oregon and the Pacific northwest has dropped to the point where it is actually on a feed grain basis."

"Oregon produces annually a million lambs and more than two hundred thousand head of beef cattle and calves, many of which are fattened outside the state. We also produce more than 13 million bushels of wheat annually above normal Oregon requirements. By bringing these two facts to bear on each other we hope that both industries will be helped."

## WAR IN EUROPE UPS SACK COST

The war in Europe is costing the American farmer no small sum in the price of burlap sacks which has almost been doubled during the past several months. When England took four ship loads of jute that were on their way to the United States from British countries for use in sand banks on battle fronts, the supply was cut short for this country.

Wheat sacks are now 15c and mash sacks at the Farm Bureau Co-operative are 17 1/2c. Used sacks that last spring were worth 2c are now 4c, and a better grade has jumped from 3 to 6c. Cow feed sacks that were sold for 4c are now 8c. Wool sacks that were bought last spring for 42c are now quoted 70c. Second hand wool sacks that last spring were bought for 18c are now quoted at 55c.

What the prices will be next wool shearing season no one can make an estimate. The wheat farmers may partly overcome this burden by constructing elevators for loose grain, but the wool man and the retail trade for grain products have no other recourse yet to meet the condition than to pay for sacks at the war regulated prices.

## MISS JENDRZEJEWSKI PLEDGED AT O. S. C.

Helen Jendrzewski, senior in Home Economics at Oregon State college, was recently pledged to Mu Beta Beta, national 4-H honorary. Helen has been an active member of campus 4-H work for the past three years. She has been chairman of campus radio programs, secretary of the campus 4-H club for two years, has taken charge of various counties during summer school, and has worked in connection with 4-H exhibits in the extension department at the Oregon State Fair for several years.

Helen is the daughter of Mr. and Mrs. John Jendrzewski of Columbia district and will graduate from the school of home economics education and secretarial science, receiving her B. S. degree in March.

## Subterranean Clover Tried

Eugene—Four Lane county farmers are cooperating with County Agent O. S. Fletcher in conducting demonstrations of the value of mid-season subterranean clover as a forage crop. Seed for the trials was imported from Australia by H. B. Howell, superintendent of the Astoria branch experiment station, and furnished to cooperating farmers at cost. Seed was not available to supply all requests received, and an effort is being made to obtain more for planting in the spring of 1940, Mr. Fletcher states.

## Wool Growers Auxiliary Meets

The Wool Growers' auxiliary of the west end of the county held a Christmas party at the N. D. Bard home in Stanfield Tuesday. Contract bridge was played and decorations appropriate to the Yuletide season were used.

## SUNDAY SCHOOL CLASS MEETS

The young married people's class of the Union church gave a surprise party Monday evening at the home of Mr. and Mrs. C. Warner, honoring Mrs. Floyd Mathers on her birthday.

Those present were: Mr. and Mrs. Floyd Mathers, Mr. and Mrs. Dale Blackstone, Mr. and Mrs. Glen Harper, Mr. and Mrs. Sloan Spencer, Mr. and Mrs. Buck Winters, Mr. and Mrs. Charley Plourd, Mrs. Ethel Lennhart, Mrs. Chas. Wilcox, Mrs. Elsie Duvall, Mrs. R. G. Saylor and Mr. and Mrs. C. Warner. Mrs. R. G. Saylor is teacher of the class.

## TOWNSEND CLUB NEWS

By MRS. JOE UDEY

At the last meeting the nomination slate for the coming election of officers was on the blackboard. Other names were nominated from the floor. The members are urged to be at the next meeting, December 22, as that is election night.

There was an important message in the official club Bulletin No. 114—"Congress will soon be in session and every possible member should be active doing his or her part so that we can go into 1940 with a united front, prepared to use every effort to reach our objective."

Local club members are urged to

look at their cards who see if they are delinquent. It will save the secretary from making a list for the membership committee to call on. We do not want headquarters to mark any of our members off the list.

More topics of national interest will be discussed at the next meeting in the Legion hall. These meetings will be of great interest, not only to Townsendites but to all citizens of the community. A most cordial invitation is given to the public and, of course, there will be no admission charge.

## Mary Vey Estate Probated.

The estate of Mary M. Vey, who died intestate in Pendleton December 3, was admitted to probate by County Judge Carl W. Chambers, and Antone J. Vey of Echo, son, was appointed administrator. F. S. LeGrow, Tom Boylen and Dean Dudley were appointed as appraisers. Value of the estate was believed to be in excess of \$25,000. Attorney for the estate, Homer I. Watts.

## METHODIST CHURCH

Rev. Stearns Cushing Jr., Pastor "Keeping God in Life's Picture" will be the subject for the morning worship service at the Methodist church on Sunday, Dec. 17. Seated deep in the instinct of man is an earnest desire for God. Again and again when the going becomes too hard, man calls on God, realizing with Peter when he said, "Lord, to whom shall we go; Thou hast the words of eternal life." True, you can be a good man without going to church, but you will be a better man if you do. One of the greatest benefits of going to church is the joy of human fellowship in worship.

The morning service begins at 11 a. m. with special music by the choir each Sunday. At 10 o'clock the Sunday school meets to study God's Word and make its application to life's problems. The Epworth League at 7:00 with Lester Flanigan as the leader. We hope that you will make your church home with us and come regularly, you will always find a warm welcome.

## HERMISTON BAPTIST CHURCH

Grayden D. Loree, Pastor God gave his only begotten Son. The wise men brought their gifts of gold, frankincense and myrrh. The shepherds brought their gifts of adoration and praise. The innkeeper offered his stable. Did you include Christ on your Christmas list this year? Our Sunday morning topic will be "Gifts." The evening topic will be "Supposing." B. Y. P. U. study will be on Genesis 2 with Vivian Dyer in charge. Sunday school, 10 o'clock. Morning worship, 11 o'clock. B. Y. P. U., 6:45 p. m. Evening service, 7:45. Prayer meeting Wednesday, 7:30.

## WANTS

1c a Word - Minimum 20c

FOR SALE—USED SINGER SEWING machine. In excellent condition. Inquire Hermiston Food Store. 16-3c

FOR SALE — ONE BLACK PIN striped ladies' tailored suit, size 38, in first class condition. Priced at \$5.00. Also many other pieces of ladies' wearing apparel very reasonable including winter coats. Inquire at Herald Office. 17-1p

FOR SALE—Winesaps, 50c bushel, 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—ELECTRIC BROODER. 30 in. size—E. R. Sires, Stanfield. 17-1p

## Gas Gas All Time

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

FOR SALE—ARTICLES OF HOUSEHOLD furniture, '27 Dodge sedan, 2 and 4-wheel trailers, 20 cases of canned fruit, 16x16 army tent, tools and many other items. W. J. Adams, Hermiston, short distance north of town. 17-1c

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

FOR SALE—CIDER AND APPLES. Emmett Cooney, 4th Unit, Hermiston, Phone 3894. 15-3p

FOR SALE—WELL LOCATED 5-A tract in edge of Hermiston. All in crop. Cheap for cash. A. R. Boulware, Hermiston. 15-3p

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

## MRS. LOUIS MARQUARDT

Funeral services for Mrs. Louis Marquardt were held Tuesday at Echo. Mrs. Marquardt was well known in the Columbia district where she resided for some time several years ago. She at one time rented the cafe now owned by Pete & Gladys.

Mrs. Marquardt was born November 26, 1892, in Kansas where she resided until going to Echo with her brother and family in 1906. She has resided there since that time. She married Mr. Marquardt in 1935 and they were parents of a son who died in infancy.

Besides her husband she leaves three children by a former marriage: Mrs. Celatha Jordan, Mrs. Gene Clark and George Lambirth, all of Boise, Idaho; three brothers and four sisters.

Several Hermiston people attended the funeral Tuesday.

## NOTICE TO CREDITORS

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

In the Matter of the Estate of Henry A. Hooker, Deceased.

NOTICE IS HEREBY GIVEN that the undersigned has been appointed Executor of the above entitled estate by the Judge of the above entitled Court and that he has qualified as the law directs. All persons having claims against the said estate are hereby notified to present the same to me, with proper vouchers, at the office of my attorney, A. C. McIntyre, in the Umatilla County Court House at Pendleton, Umatilla County, Oregon, within six months from the date of the first publication of this notice, which date is the 23 day of November, 1939.

ALVIN I. HOOKER, Executor of the estate of Henry A. Hooker, Deceased. A. C. McIntyre, Pendleton, Oregon, Attorney for Executor. (Nov. 23-Dec. 21)



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### W. J. WARNER

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