

# County Stock Operations Get Extension Review

By N. C. ANDERSON

A visit was made last Thursday morning to the Frank Anderson ranch to see some new Hereford heifers that arrived on Tuesday to make their home in Oregon. These twelve long-yearling heifers of Vagabond Mischief breeding came from the Vanatta herd in Battle Creek, Ind. These were purchased by the Frank Anderson family in August on an extended trip through the southern and eastern states and into Canada looking for a new line of breeding to introduce to their fine herd that they have bred during the past twenty years. While Frank has three outstanding herd sires on his ranch he is thinking quite strongly of adding a new one to use on these twelve heifers. John Landers, extension animal husbandman, who visited the ranch with me, was also quite impressed with these heifers. While at the ranch we saw some outstanding bulls which are being fitted for the Lake County range bull sale and show on Oct. 26 and 27 and at the mid-county show and sale at Moro on November 15.

Another top livestock operation was visited on Thursday with John Landers, this one being the swine operation at the Kenneth Smouse ranch. Kenneth has one of the outstanding herds of registered Yorkshires and Palouse hogs in the Pacific Northwest. He is doing an exceptionally good job in selection of his breeding stock, both with the bred sow and boars which he brings into his herd for new blood lines and in the selection of replacement gilts for his own herd.

Thursday we assisted in the selection of ten Yorkshire and five Palouse gilts which he will keep in his herd. All of these were proved to determine backfat. Litter mates from each of these litters had previously been slaughtered and carcass measurements made for length of side or bacon size of loin eye and thickness of backfat. By checking litters for these specifications, slaughtering some for carcass information, and backfat probing others, gives a better chance to develop these wanted characteristics. John was quite impressed with this swine operation, as I have been for some time, by the good quality meat-type hogs, the excellent set of records, which are being kept and the general lay-out of the operation. In the record keeping a complete record of every sow, the weight of each pig at birth and periodically every two to four weeks, market weights, along with size of litter, number of weaned and a multitude

of others provides Kenneth a ready back-log of information which will give him what he needs in making his selections for breeding stock. He recently constructed a farrowing house with built-in heating coils in the concrete floor, built-in sanitation with sloping floors and self-draining gutter. The building is insulated and will be thermostatically controlled for heat and ventilation. This ranch is truly one of the good swine operations in the Pacific Northwest.

A relatively new weed in Morrow county which has been the subject of many calls at this office is common spikeweed. For the past two years it has spread quite generally throughout much of the county. Last week we found a lot of it as far north as lower Sandhollow. Heaviest infestations are on lower Rock Creek in the south end of the county. It is a yellow blossom, branching type weed which can be readily told by the "spikes" on the branches for which it was named. As it reaches maturity these spikes are quite sharp and no one will miss the identification if they take hold of one without a glove on. Unfortunately this weed does not kill too well with 2, 4-D unless sprayed in the earlier stages because there are few leaves to absorb the spray material. Sterilants are quite effective although we are not exactly sure how low we can go without applications and still get control. It is a bit late for control now. We will keep you posted on better control practices as they are proven.

We would like to thank the ranchers who responded to our news item of two or three weeks ago and offered land for a cheatgrass control plot. Arnold Appleby and Walter Gould, working on weed control from O&U, were in the county Monday to select their plot. An area offered by Harold Beach was selected. The plot was staked on Monday afternoon and pre-plant chemicals applied before the rain Tuesday morning. Applications of other promising chemicals for the control of cheatgrass, selectively, will be later this fall after seeding is done and as cheatgrass begins to germinate.

I have a gallon and a half of Ruelene, the new pour-on systemic insecticide for the control of grubs and lice. This is for demonstrational use and I am looking for three livestock men who are interested in cooperating in such a demonstration. I would plan to treat 15 or 20 head of cows or twice that amount of weaner calves with each half gallon of the material. I would like to have it in a herd where there would be some animals left for a check or treated with another systemic in order to make comparisons of the effectiveness. Anyone interested should contact me at once as it is time for making the application soon.

## 4-H Livestock Club Elects New Officers

Martha Doherty was elected president of the Blackhorse Livestock club at the meeting recently at the home of the leader, Mrs. Jim Bloodsworth. Other officers include Maureen Doherty, vice president; Barbara Bloodsworth, secretary, and Tony Doherty, news reporter. Pledge to the flag was led by Karen Edwards and the 4-H pledges by Candy Papineau. Nine members answered roll call and a new member, Nancy Campbell, was welcomed. A letter was read about 4-H livestock insurance, and one regarding the Oregon Wheat League show. Refreshments were served by the hostess, Mrs. Bloodsworth.

Mr. and Mrs. Merle Plank and two children visited Mr. and Mrs. Charles Osmin and the John Bergstrom families. Also here for deer hunting last week were Mr. and Mrs. Howard Blankley and Wallace Parks all of Salem.

### WE HAVE IT!



the beautiful new  
**SIEGLE OIL HOME HEATER**

with the miracle of  
**SUPER FLOOR HEAT!**

**INNER HEAT TUBES**  
capture the 4 TIMES HOTTER top of the flame heat.

Long lasting  
**CAST IRON CONSTRUCTION**  
Long lasting  
**PORCELAIN FINISH**

PAYS FOR ITSELF WITH THE FUEL IT SAVES

**L. E. DICK**  
HEPPNER

# FARM NEWS

## McLeod Explains Acreage Payments In ASC Program

Payments for acreage retired from production of 1962-crop wheat are not automatic, David McLeod, office manager, Morrow County Agricultural Stabilization and Conservation Service explained today. The farm operator must sign up prior to the closing date for the mandatory minimum diversion as well as for the additional voluntary diversion of wheat acreage and devote such acreage to approved conservation practices.

Such farmers may have thought that when Congress made the mandatory 10-percent reduction in the national wheat marketing quotas, they automatically became eligible for payments. However, each farmer growing wheat must sign up for conservation practices on the mandatory diverted acres if he wishes to comply with the law regarding the wheat stabilization program for the 1962 crop and receive payment. So for his best interests, the office manager declared, a farmer should be sure to plan participation sign-up.

Farmers who normally grow more than 15 acres of wheat and who hold allotments for more than 15 acres normally will be able to sign up for program participation, have their retired acreage payment computed, and immediately receive an advance payment of up to one-half of the value of their total participation figured at the minimum rate. The advance payment will be by sight draft. This sight draft may also be used to purchase wheat at the market price as determined by the Commodity Credit Corporation. Wheat purchased in this manner can be marketed without penalty but is not eligible for price support.

Farmers who grew 15 acres or less of wheat for harvest in any one of the years 1959, 1960, or 1961 can sign up for diversion payments, but because there are a variety of computations involved, the local ASC committees will make the calculations as soon as possible so each farmer will receive the kind of payment requested and it will be mailed. The operator in signing his statement of intention to participate in the program can select different courses of action to guide the ASC committees in figuring the payments: 1. To earn the highest total payment; or 2. to retain the highest permitted wheat acres.

Mr. and Mrs. F. A. Chaffee of Spokane, Wash., were guests last week at the home of their sister-in-law, Mrs. Mabel Chaffee.

## P. I. Wool Show Champions Named

The 1961 Pacific International Livestock Exposition opened with the judging of the largest wool show in the world with over 300 entries, according to the wool show superintendent, Bruce E. Arnold, assistant manager of Pacific Wool Growers, which sponsors the wool show. A colorful wool exhibit features as a background a large carded wool mosaic of our new 50-star flag.

Fleeces were entered from Alaska, Montana, New Mexico, California, Idaho, Washington and Oregon.

Grand Champion of the show is a beautiful fine wool fleece entered by Maillard Ranch, Jack Gibson of Blue Mountain Wool Co., who judged the show, declared it to be the best fleece he has ever seen.

Reserve Champion is a large low 1/4 blood fleece entered by Alton Thompson of Portland. Grand Champion of the 4-H division is a beautiful Romney fleece entered by Darlene Morris of Albany.

Grand Champion of the FFA division is a Columbia fleece entered by Dexter Yokum of Enterprise.

## Four Oregonians Named to Barley Promotion Board

Four Oregonians have been named to the board of directors of the newly-organized Western Barley Associates, a regional group interested in expanding the sale of barley and other feed grains produced in western states.

They are: Richard Pennell, Portland, of the Kerr Grain Corporation, who was elected vice-president of the group; James Hill, Pendleton, manager of the Pendleton Grain Growers; Ronald Rew, a Pendleton producer; and Ray Teal, OSU extension seed and grain marketing specialist, who will serve as secretary of the group.

Western Barley Associates, which soon will become part of the U. S. Feed Grains Council, will fill a void in this national organization which has not had direct representation from the western states nor from the feed barley industry, Teal explained. The move will affect local farmers and grain handlers, he continued, for the association is devoted to developing demand for barley and other feed grains. This in turn, will help farmers and handlers obtain benefits of full production.

# '4-H Doubles in Ten' Award Night Theme

"4-H doubles in ten," has been chosen as the theme for the 1961 4-H achievement party to be held in Heppner on Saturday evening, November 4, at 7:30 p. m. The 4-H achievement party is an annual event where 4-H club members who have completed their projects for the year are presented with pins and certificates indicating the number of years of 4-H club work completed, according to Joe Hay, county extension agent. It will be held in the Catholic parish hall.

This year's achievement party theme was selected by the planning committee, chaired by Mrs. Bill Rawlins, Ione. The committee had been reviewing some interesting statistics on 4-H club work released by the county agents office when it noted that during the past ten years, the scope of 4-H club work in the county had doubled.

The committee noted that in 1951, 32 leaders were leading 34 4-H clubs with 190 members enrolled. 63 of these were boys and 127 were girls. In 1961, 63 leaders were leading 46 clubs with 402 projects carried. In addition to the increased enrollment figures, the committee also noted that eight 4-H members and two 4-H leaders have completed ten years of club work. This is the largest number of 4-H members to receive ten-year pins in any year since the start of 4-H club work in Morrow county.

The achievement party committee would like to encourage all 4-H members and parents to plan to attend the celebration on November 4. It is one of the highlights of the year for 4-H members, Hay said. 4-H club members receive pins for completion for one, three, five, and ten years of 4-H club work. These pins are donated by the First National Bank of Oregon. Certificates of completion are presented for the second, fourth, sixth, seventh, eighth and ninth years of 4-H work.

Winners at the county level of the national awards program will also be presented with their medals. The national awards program includes awards for outstanding project work, leadership, citizenship and ability in fields such as agriculture, beef, dairy, swine, clothing, foods,

achievement, leadership and safety, only to mention a few. These medals are all provided by large nationally known corporations.

Cartoon movies are again planned for the pre-4-H age boys and girls. This helps to make the achievement party a family event by eliminating the need for a babysitter. Mrs. Rawlins said. She also indicated that refreshments would be served following the presentation of awards.

Mr. and Mrs. James Hams had as their guest last week his sister, Mrs. Minnie Paul of Portland. Mrs. Paul came up with Shirley MacPherson, who is here to visit her sister, Mrs. Maude Craber, who has been ill. Mrs. Darrel Harris has also been at the Craber home caring for her mother, Mrs. Craber, during her recent illness.

Mrs. Vern K. Evans and children and mother, Mrs. Rose Francis, Pendleton, spent the weekend in Portland with Mrs. Larry O'Rourke and family.

Hunting guests of Mr. and Mrs. Earl Evans last week were Mr. and Mrs. Bob Starkweather and Mr. and Mrs. Robert Hyle, all of Portland.

Visiting Mr. and Mrs. Don Evans last week were Mr. and Mrs. Archie Hodges, Portland.

Saturday visitors of Mrs. Clem Stockard were Mrs. R. H. Stockard, Mrs. George, and Mrs. Turnbull, all of Echo.

Mr. and Mrs. Cachot Therkelson and daughter, Susan, Portland, were week-end visitors of Mr. and Mrs. Claude Graham.

Guests last week of the Frank Hamlin were his brother and sister-in-law, Mr. and Mrs. Everett Hamlin, Portland.

Bud Marshall returned last week from Missouri where he took delivery of a line truck for the Columbia Basin Electric.

**Livestock Market**  
Cattle—Hogs—Sheep  
**SALE EVERY TUESDAY**  
12 NOON  
On U. S. Highway No. 30  
**NORTHWESTERN LIVESTOCK COMMISSION CO.**  
Res. Hermiston JO 7-3111  
JO 7-6655 Hermiston, Oregon  
Frank Wink & Sons Owners  
Don Wink, Mgr.

## Attention Farmers!

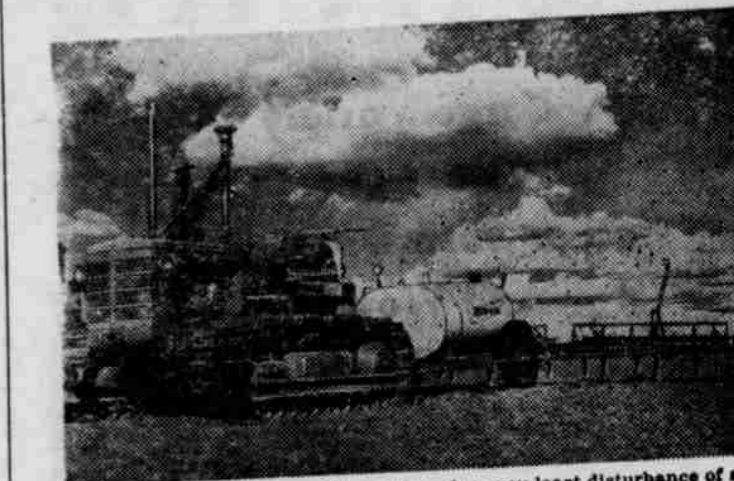
# Propane Weed Burners And Tanks For Rent

## Heppner Nor-Gas

LeRoy Gardner, Distributor

PH. 6-9450 HEPPNER

## PRE-PLANT SOAK-IN NITROGEN PAYS OFF FOR LOCAL GRAIN GROWERS



SHALLOW DRILL INJECTION OF Brea Aqua gives you least disturbance of soil moisture and seed bed, saves time and equipment costs.

More and more grain growers are boosting yields and profits with Brea Aqua and Brea Aqua with Sulfur.

Brea Aqua has distinct advantages as a nitrogen carrier for grain crops. It stores exceptionally well in the soil and is easily applied during spring and summer to fallowed ground.

We are selling more Brea Aqua with Sulfur each season. Both experiment station and grower tests show remarkable response of grain to combinations of nitrogen and sulfur.

Call us and we will come out and show you how Brea Aqua can pay off for you.

## Bi-County Fertilizer Co.

**Brea BRAND FERTILIZERS** Call Jim Valentine at Heppner 6-5388

PRODUCT OF Collier CORPORATION

# STOP COLD WINTER DRAFTS



Cover Your Windows and Doors with **Warp's FLEX-O-GLASS**

CRYSTAL CLEAR, SHATTERPROOF PLASTIC

Original **FLEX-O-GLASS**

ONLY **29¢** Lin. Ft. 36" wide also in 28" and 48" widths

**Keeps Out Cold Holds In Heat Saves UP TO 40% On Fuel**

Costs So Little... Anyone Can Afford It

Compare the low cost, light weight, convenience and weatherproof qualities of Warp's Flex-O-Glass with expensive, breakable glass.

So Easy... Anyone Can Do It

It takes only a few minutes to put up any of Warp's Shatterproof Window Materials. It's so easy that even the womenfolk enjoy doing it. Don't let cold weather catch you unprepared! Get Flex-O-Glass now!

FLEX-O-GLASS, GLASS-O-NET, SCREEN-GLASS, WYE-O-GLASS, POLY-FANE & EASY-ON 1975 are also made by Warp Bros., Chicago 31, Ill.

**CUT WITH SHEARS**

**TACK ON SECURELY**

Get Flex-O-Glass at Your Hardware and Lumber Dealers

**WE HAVE the**

**Genuine Warp's FLEX-O-GLASS**

- CRYSTAL CLEAR
- CUT, TACK, SEW or SEAL
- HUNDREDS OF USES
- INDOORS & OUTDOORS

Only **29¢** Lin. Ft. 36" wide also in 28" and 48" widths

MADE IN U.S.A. PATENTED

**Gilliam & Bisbee Hdw.**  
Heppner Ph. 6-9433