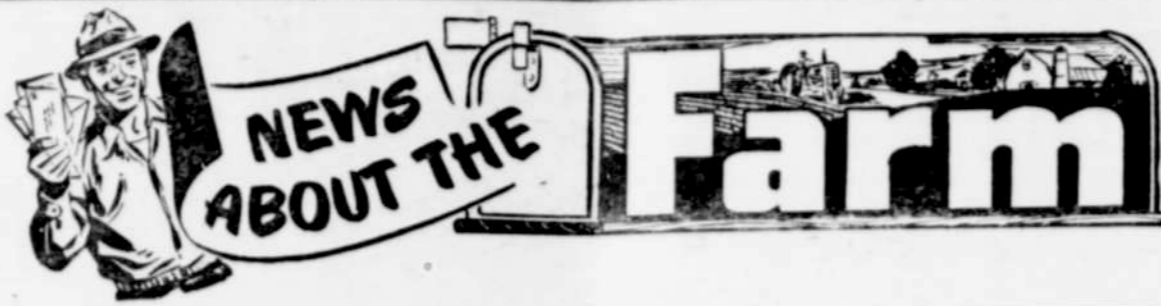


# YOUR Gate City Journal's



## Farm and Barn News and Views

By LeRoy Pulliam

There are meat-type hogs to be found in every breed of swine in this country. To be sure, they are more numerous in some breeds than in others. But, by identifying animals with superior breeding muscle development through sound testing programs and then making fullest use of such animals in later breeding seasons, it will be possible for any breeder to establish meat type in his herd.

It has been felt by some that the time to reach such final results might be shortened by crossing the Danish Landrace with some breeds of American origin. The Danish Landrace was developed in Denmark under record of performance. There it proved economical in feed-lot performance and made the Danes famous for their efficiency of hog production and quality of product.

The Landrace is a white, bacon-type hog. Several crosses were made by various experiment stations to obtain a meat-type hog: Minnesota No. 1, Montana No. 1, Beltsville No. 1, Maryland No. 1 and the latest newcomer, Palouse.

These breeds were developed so that they may be used in crossing. Well over 80 percent of the hogs reaching the central market today are crossbred. It is a mistake to expect a boar to be the only factor in heredity. Best results are obtained if he is used on superior females. The breeding, however, can furnish only the foundation. Proper care in feed and management are essential.

The Ontario FFA chapter with the help of the Ontario Lions club started the Montana No. 1 in this area. This hog is a black animal carrying about 45 percent Hampshire and 55 percent Landrace breeding. Some excellent crosses have been obtained. For example, Frank Parr crossed a Yorkshire gilt with a Montana No. 1 boar. Melvin Spitz fed this litter out and was very pleased with the results. The Nyssa, Adrian, Ontario and Vale FFA chapters maintain registered herds of these animals to supply breeding stock to swine raisers.

The Nyssa FFA chapter decided that due consideration should be given to the Palouse. It is a white hog carrying 65 percent Landrace and 35 percent Chester White. Color was taken into consideration in this selection, as white hogs are traditionally popular in the Pacific Northwest. The meat packers like the white carcass as it possesses top sale appeal. The first crosses are generally white in color, since white is a dominant color in hogs.

In April of this year the Nyssa FFA boys were able to obtain two Palouse sows and one boar from Washington State college. We have several sows bred to the Palouse boar. These crossbred litters will arrive this fall.

The ag boys in the Nyssa, Vale, Adrian and Ontario chapters do not feel that the answer to raising hogs is in registered stock entirely. Purebred stock is essential, however, in all good cross-breeding programs and a source of sup-

## The Bees' Knees Get Antibiotic

To prevent orchard pollinating bees from spreading fireblight to apple and pear blossoms, plant pathologists at Rutgers university have come up with the novel idea of making the bees carry the cure instead of the disease. They powder them with a fireblight-killing antibiotic, streptomycin, by means of a simple wood trap inserted at the beehive entrance.

The bees can't get in or out without walking through the streptomycin, which clings to their bodies ready to kill or inactivate any fireblight-producing bacteria they might pick up as they gather nectar.

In controlled greenhouse tests, fireblight infection of pear blossoms has been reduced from 40 to less than 1 percent. The method is to be tested this year in field orchards.

## Barbara McPartland To State FHA Meeting

Miss Barbara McPartland, state secretary of the Future Homemakers of America, left Sunday to attend a state FHA executive council meeting at Seawater, Delaware, Ore.

Miss McPartland, daughter of Mr. and Mrs. Walter McPartland, accompanied Mrs. Hazel Anderson and Miss Joan Kimball, state FHA president, both of Ontario, to the meeting. They plan to return Friday.

## Use Cockroaches In Research Tests

The cockroach has at long last become a useful creature. This insect is being used in entomological research such as guinea pigs, rabbits, rats and mice and are used in studies of human pathology.

At least 12 species of cockroaches are being maintained as "cultures" at USDA's agricultural research center. They range from less than half an inch to two-inch winged giants from South America. And, of considerable importance to research, there are insecticide-resistant strains of one species as well as many non-resistant species.

The cockroach cultures have many uses in laboratory work at Beltsville. They are helping scientists determine the reasons for insecticide resistance that is building up in many species. Cultures are being used in standardized tests of aerosol and other household space and residual sprays to determine effectiveness and quantities required and to provide a basis for accurate labeling.

Mr. and Mrs. Kenneth Cottle and Alan left Wednesday on a two weeks' vacation. They plan to spend one week visiting relatives in Utah and the remaining week at Payette Lakes.

The Snake river valley is ideal for growing and raising swine. Three out of every four hogs consumed in Oregon come from the midwest. We can supply our needs by starting to produce more locally.

## 4-H CLUB ACTIVITIES

By County Extension Agents

### Livestock Field Day Set

A livestock field day to give 4-H members training in fitting and showing their animals has been scheduled for Monday, Aug. 5 at the Malheur county fair grounds.

Demonstrations on fitting and showing the various types of livestock—dairy, beef, sheep and hogs—will be presented by specialists in the different fields. If interest warrants, two demonstrations will be put on for each type of animal for the benefit of members who have more than one project.

Here is the program for the day: 10:30 a.m. until 12 noon, free swim at the Ontario pool; 12 o'clock, picnic lunch at the Lions park (bring own basket) with free ice cream donated by the Ontario Chamber of Commerce; 1:15 p.m., fitting and showmanship demonstration at the fair grounds; 3:00 p.m., repeat performance of the fitting and showing demonstrations.

Although these demonstrations have been scheduled primarily for 4-H club members and leaders, any one interested is invited to attend. The information will be valuable to anyone planning to exhibit livestock.

### Attend Youth Range Camp

Four boys from Malheur county are attending the annual Youth Range camp being held this year at Tupper guard station in Morrow county.

They are Del Blackburn of Jamieson, John Thayer of Ontario, David Tolman of Grove and Elmer Vaughan of Vale View. All of the boys are attending on scholarships provided by sponsoring organizations.

This Youth Range camp is sponsored annually by the American Society of Range Management. The Forest service, Soil Conservation service and Extension service all cooperate in putting on the program.

George Russell of Vale has represented the Range Management society as county chairman and has arranged for the scholarships and headed the committee selecting the delegates.

### 4-H Camp Draws Hopefuls

Applications for 4-H club camp at Payette Lakes Aug. 13 to 17 are pouring into our office. The maximum of 100 campers should be reached sometime this week. Club members who would like to attend, however, should still send in their applications as we always have a few who are unable to go as the time approaches.

Arrangements for an adequate staff and an interesting program have pretty well been completed, with only a few more details to iron out.

### Guernsey Calf to Be Awarded

Representatives of the Malheur Guernsey Cattle club visited projects of the 4-H members who are competing for the heifer calf to be presented at the county fair.

The Guernsey Cattle club annually awards a registered Guernsey heifer calf for outstanding achievement in 4-H dairy work. This summer check-up is one of the important factors in selecting the winner.

Committee members visiting the projects include Larry Grover, Mrs. Ted Bowers and Mrs. Al Bosch.

Mr. and Mrs. Gary Knight of LaGrande, Mrs. Frances Bates, Tommy Bates, Kenny Toomb, Thelma Mullins, Dick Herriman and Mary Jean House spent Sunday afternoon at Owyhee reservoir where they had a picnic dinner and went boating and water skiing.

## Nu Acres News

Farmerettes Club

Mr. and Mrs. S. W. Lynch, Steven and Marcia visited at the home of Mr. and Mrs. T. J. Martin last week. Mr. and Mrs. Lynch make their home at Oregon City. Mrs. Lynch is a daughter of Mr. and Mrs. Martin.

Mr. and Mrs. Cecil Evans and family and Mr. and Mrs. Buell Clements attended the Pomona Grange picnic held in the Weiser park Sunday.

Mr. and Mrs. George Smit, Sr., visited Mr. and Mrs. Claus Stam of Nyssa last Sunday.

Sunday afternoon of last week Jimmy Holton, son of Mr. and Mrs. Floyd Holton, was taken to the Holy Rosary hospital for treatment of injuries received while diving at the Ontario swimming pool. He had four stitches taken in his head.

Mr. and Mrs. George Smit visited with Mr. and Mrs. Jake Van Twisk of Nyssa Sunday.

Thursday of last week Mr. and Mrs. J. T. Martin and their guests, Mr. and Mrs. S. T. Lynch and family were in Boise where they visited and were guests for dinner at the home of Mrs. Helma Larson.

The Rev. and Mrs. Thompson of the Fruitland Methodist church visited in the Nu Acres area Friday of last week.

Mr. and Mrs. Tom Nielsen went to Orofino, Ida., over the weekend to bring their household furniture to their new residence near Ontario.

Mr. and Mrs. W. O. Unwin were Sunday dinner guests of Mrs. J. B. Mitchell of Nyssa.

The Do-More 4-H girls held their project meeting at the Keek home last Thursday afternoon.

Barbara, Bob and Gary Thomson were among those who attended a meeting and hayride Friday evening with the Fruitland MYF. They were guests of the Payette Methodist church MYF group.

Mrs. G. E. Pulsipher is planning a visit from her daughters and their families in August. Mr. and Mrs. George Grossman are now at Seattle where Mr. Grossman is attending summer school. Mrs. Grossman is the former Mary Jo Jenkins. Mr. and Mrs. Clair Beus make their home in Gardena, Calif. Mrs. Beus is the former Corynne Fry and Mrs. Geraldine Haggerty is now living in Salem.

Mr. and Mrs. Cecil Evans and family attended a reunion of the Tish family at Caldwell Memorial park recently. Sixty-four attended the event.

Mrs. Lowell Dally entertained recently at a lawn party honoring her son, Duane, who was here from California. Guests included Mr. and Mrs. J. T. Martin, Mr. and Mrs. Samuels and family, Mr. and Mrs. Henry Zobel and family of Nyssa. Pictures taken in Alaska and California were shown by Duane and Dale Dally.

Mr. and Mrs. Charles Daudt and family and Mrs. A. P. Chesney visited Mrs. Herbie Daudt in Payette Sunday afternoon. Mrs. Her-

## LOCAL NEWS

Mr. and Mrs. Dick Butcher and Mr. and Mrs. Claude Brown reported good luck fishing on the South Fork of the Malheur near Unity over the weekend.

Mr. and Mrs. Cliff Main, Dr. and Mrs. L. A. Maulding and Dr. and Mrs. Don Oldemeyer and their families spent the weekend at McCall camping and boating.

Houseguests from Friday until Monday at the Lloyd Mackrill home were Mrs. Mackrill's mother, Mrs. L. G. Haigler of Eugene, her grandmother, Mrs. Bertha Kasler, her uncle, Ollie Kasler, and his daughter, all of Owasso, Okla.

Mr. and Mrs. Kenneth Cottle and Alan spent Sunday with Mr. and Mrs. Reid Cottle and family at Boise.

Mr. and Mrs. Bruce Pett, Jr., and two boys of Mountain Home Air Force base came Friday evening for a visit at the home of Mr. Pett's parents, Mr. and Mrs. Bruce Pett, Sr.

Mr. and Mrs. Foster Pulliam of Moses Lake, Wash., spent several days last week end visiting at the LeRoy Pulliam home.

Mrs. Susan Elkins of Portland is spending several weeks with her son and daughter-in-law, Mr. and Mrs. Jim Elkins.

## Buena Vista

Mrs. Alva Goodell Dial 2804

Mr. and Mrs. David Highland and family of Pendleton were Saturday overnight guests at the Silas Hoffman home. The Highland family attended a family picnic at Emmett Sunday and returned to their home Sunday night.

Dwight Highland returned home with his family after spending two weeks at the Silas Hoffman home.

Mr. and Mrs. Donnie Brewer and Mr. and Mrs. Elmer Jaques were Saturday evening dinner guests at the LaVerne Cleaver home. Sunday, Mr. and Mrs. Cleaver, Mr. and Mrs. Brewer and Mrs. Alberta Bowen picnicked and waterskiied at Owyhee dam.

Mr. and Mrs. Eugene Stephen and sons were Friday evening guests at a barbecue supper at the Roger Norland home in Nyssa. Eric Norland, who had visited for a week at the Stephen home, returned to his home with them.

Elmer Nesbitt of Ola spent Wednesday afternoon at the home of his daughter, Mrs. Alva Goodell. Dinner guests at the Goodell home that evening were Mr. and Mrs. Nesbitt and Dale Nesbitt of Ohio, who stopped for a short visit enroute to Europe for a month's tour for General Electric. Mr. Nesbitt was taken ill Thursday and is in Holy Rosary

bie Daudt is recuperating from recent surgery. In the evening the Charles Daudts and Mrs. Chesney called at the home of Mrs. Paul Daudt in Payette.

Duane Orcutt of Kooskia, Ida., visited at the homes of Jimmie Holton and Gary Thomson last Friday.

hospital in Ontario for treatment. Ann Hansen of Boise spent Sunday night with Frances Cleaver.

Mrs. Martin Edwards and children of Payette spent Tuesday with Mrs. Alva Goodell.

Mr. and Mrs. Ward Lundy, Sr., spent two weeks visiting relatives and friends at Culver and Salem and other points on the coast.

Mr. and Mrs. Fern Runcorn of Nyssa visited Sunday at the Leonard Phillips home.

Mr. and Mrs. George Cleaver and Mrs. Orma Goodell returned home Sunday after spending two weeks visiting relatives in Missouri and Colorado.

Mr. and Mrs. Woodrow Suell and family of Connell, Wash., are staying at the Frank Whipple home during the combining season.

Mr. and Mrs. Eugene Cleaver and family and Mr. and Mrs. Lloyd Cleaver and family and DeAnn Adams picnicked at Owyhee dam Sunday. DeAnn was an overnight guest Sunday at the Eugene Cleaver home.

Barbara Tanner was a Thursday night guest at the home of her grandmother, Mrs. Mary Tanner of Ontario.

Mr. and Mrs. Fred Mitchell of Sunset Valley and Mr. and Mrs. Dallas Mitchell of California visited Sunday evening at the Lester Cleaver home.

Mr. and Mrs. James Stephen and sons picnicked and went swimming at Sniveley's Sunday.

Mr. and Mrs. Bill Orr of Richland, Wash., and Mr. and Mrs. LaMarr Orr and family of Hermiston visited Saturday night at the Lester Cleaver home. The three families attended a family picnic in the Nyssa park Sunday.

Mr. and Mrs. Guy Tanner, Martin and Theresa spent Friday through Sunday at Drybuck where they picked huckleberries.

Fern and Betty Scott of Payette returned home Sunday after spending the past week at the Lester Cleaver home.

Mr. and Mrs. Alva Goodell and Scott, Mrs. Orma Goodell, Mr. and Mrs. George Cleaver, Mr. and Mrs. Loyd Adams and Mr. and Mrs. Orland Cheldelin attended the Grange picnic at the Walt Fox home in Nyssa Sunday.

Katheline Larsen of Moses Lake and Eva Aston of Rupert were Saturday overnight guests at the Lester Cleaver home.

Mr. and Mrs. Orland Cheldelin and Phyllis camped at Fish Lake several days last week. They also

visited Crater Lake, House of Mystery and the Oregon caves. They left Wednesday and returned home Monday.

Mr. and Mrs. Mancel Bishop and family attended a weiner roast at the Ace Winchester home at Arcadia Wednesday evening.

Several from this community attended the ice cream social given by the MaPa group of the Methodist church at the home of Dr. L. A. Maulding Thursday evening.

Lorraine Bishop visited Sunday afternoon at the Kenneth Sanders home in Nyssa.

Mr. and Mrs. Irvin Topliff and family of Adrian visited Sunday afternoon at the Leslie Topliff home.

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- 1948—GMC C.O.E. 2½-Ton Truck With Perma-Way 14-Ft. Automatic Feeder Box.
- 1955—Chevrolet 2-Ton Truck. 14-Foot Heavy Duty Beet Bed (Used One Season). 18-Ton Dump Hoist, Plus High Sideboards for Hay and Silage Cutting.
- 1948—Ford Cab-Over-Engine Truck With 14-Foot Perma-Way Automatic Feeder Box.

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- 1940—John Deere "G" Tractor With Heavy Duty Farmhand High Lift Loader and Optional Buckets for Use.
- 1946—John Deere "H." With Cultivator Bars.
- 1952—John Deere "A."
- 1943—Allis-Chalmers Crawler Tractor With Dozer Blade.

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