COUNTY AGENT NEWS

By F. C. HOLLIBAUGH

Huham Clover Too Late.

Huham clover is being widely advertised, but under Oregon conditions it is not likely to produce very much seed as it matures too late except in the warmest localities.

No Peace With Slugs.

Be sure to get a supply of calcium arsenate on hand to fight the garden slugs when they appear. In the meantime the burning or plowing of fence rows, ditch banks, and similar uncultivated areas will very greatly reduce the amount of slug injury.

Hogs Utilize Waste.

Enough waste products exist in the state each year in the form of grain stubble, skim milk and cull fruits and vegetables to produce economically, if balanced with grain, 375,000 hogs. For the state as a whole one hog can be kept in this manner for every dairy cow, one for every ten acres of grain land, and one hog per farm to clean up the minor wastes. This is a safe production program as the people of Oregon consume annually about 191,000 hogs or about a hog for every two persons.

How About the Twing Miner?

"Shall I spray for peach and prune twig miner or cultivate the orchard at the proper time?" many growers have been asking since the late spring has kept them out of the orchards when the spray of lime-sulfur for the twig miner should have been applied. While injury by the miner in recent years has been serious enough to warrant annual spraying for its control, the fact remains that where limited time compels a choice between spraying for it and doing the plowing when the right time comes, the latter is by far the most important. The spray may be safely applied, however, until the early "pink" stage by reducing the strength of the spray to 9 to 100.

Interest but No Profit From "Merely Good" Hen

It's only the last 40 or 50 eggs which the better-than-average hens lays that bring the owner a profit over all costs of production.

"The poultryman whose flocks averages 140 to 150 eggs per hen receives interest on his investment but no pay for his labor," says A. G. Lunn, head of the poultry husbandry at the O. A. C. experiment station. "With a well bred flock properly cared for the production would be from 180 to 200 eggs a year. This would net him a profit of 90 cents a fowl.

"It is often found in analyzing farm records that the producer who is above the average obtains an extra premium for his products, as he gets the extra two to four dozen eggs in the early fall when eggs are high.

"The flock averaging 144 eggs in the year produces the largest number of them in late winter, spring, and early summer when eggs are cheapest. The poultryman who gets the extra eggs actually receives more for them than would be shown in the average price received per year on the average farm."

The average overhead expenses on a commercial poultry farm consisting of interest on investment, taxes and depreciation, equals the cost of feed, it was found through farm survey work.

The cost of feeding a fowl on the average commercial poultry farm is between $1.80 and $2 per year, says Professor Lunn. On the farm the cost is probably cut one-half as a hen obtains some food from by-products. With eggs averaging 30 cents a dozen, it would require six dozen eggs to pay for the feed.

The average production of Oregon fowls is about 100 eggs a year. On the commercial poultry farm it averages from 140 to 150 eggs. This would leave six dozen to pay interest on investment in buildings and the equipment and to furnish a profit to the producer.

Preventative Medicine.

The tendency of medical science is toward preventative measures. It is easier and better to prevent than to cure. Pneumonia, one of the most dangerous diseases that medical men have to contend with, often follows a cold or attack of the grip. The cold prepares the system for the reception and development of the pneumonia germ. The longer the cold hangs on, the greater the danger. Take Chamberlain's Cough Remedy as soon as the first indications of a cold appears so as to get rid of it with the least possible delay. It is folly to risk an attack of pneumonia when this remedy may be obtained for a trifle.

Mist Wantads bring results.

CHAMPION COWS IS PAMPERED PET

Raleigh's Sybil, a World's Record Holder, is Cared for Like a Royal Princess

URBANA, Ill. — The intelligent feeding and care of dairy cows requires a good deal of skill, but to feed and care for a cow which makes a world's record is art in the superlative degree, according to University of Illinois cattle men.

Raleigh's Sibyl a Jersey cow owned by the University of Illinois, recently completed a record of 18,847 pounds of milk in one year, said to be the highest milk record of any living Jersey.

"Almost as remarkable as the large amount of milk produced was the uniformity of Sibyl's production," says a university announcement. "Her average daily milk yield for the year was 52 pounds, the largest day's yield was 62 pounds, and the lowest 41, while at the end of the year she was still giving 44 to 45 pounds of milk, or more than five gallons per day.

"To manufacture this quantity of milk Sibyl consumed an amount of feed sufficient to fill a small barn. This consisted of more than three tons of protein-rich grain, one ton of choice alfalfa hay and four and one-half tons of corn silage. She was fed and milked four times daily. To each feed of grain there was added a pinch of salt and one-half pint of molasses diluted sufficiently to moisten the grain mixture well. The grain mixture and drinking water were warmed in winter and Sibyl herself was cooled by an electric fan in summer. Sibyl remained in her roomy box stall most of the time, but on summer evenings was allowed to exercise in the yard, occasionally being taken for a walk, where she grazed by the wayside. Every day she received a careful grooming.

"Sibyl is the pet of the herd and the pride of her caretaker's heart. Perhaps owing to the watchful care she received she did not experience a day's illness and was not given a dose of medicine during the entire test. Sibyl is in the best of health following her hard year's work and appears ready at any time to begin another record-breaking performance."

INTERESTING FIGURES CONCERNING OREGON

Census reports just issued show that of Oregon's 783,389 people, 295,723 were born here; 374,292 come here from other states, and 107,000 from other countries. The census reports also show that 104,730 native Oregonians are living in other states. Our increase of "imports over export" through interstate migration is 269,562. Besides that, it is a dead certainty that there are 104,730 people living in other states who wish they were back in Oregon. California has the smallest per cent of its native born living in other states, its ration being 10 per cent. Oregon's is 26 per cent. The highest per cent is not in some old eastern state as you might suppose but in Nevada with 48 per cent. Wyoming is next with 39 per cent and Vermont third with 38 per cent. "It's the climate." Of the 105 million people living in the continental United States, 71 million are still living in the states in which they were born and 20 million have moved to other states. The remainder are foreign born. That means that about two-thirds of the people "stay put" in the states of their birth and one-fifth move away. The largest gain in population by inter-state migration is shown in California which has over a million people who are not native sons, not counting its 700,000 foreigners.

The largest loss in numbers is charged to Pennsylvania which gives the other states 598,000 people, with New York a close second.

WHAT WOULD YOU DO IF AN OPERATOR?

If you were a telephone girl and stood at a switchboard in a rush hour and if some one took the telephone off the hook when there were forty other people doing the same thing within a minute, and if that person, having waited ten seconds, should ask you if you were asleep, how would you like it?

If you were a telephone girl and you had eighteen telephone wires with plugs at the ends inserted in eighteen connections to enable thirty-six people to talk, and there were seven of these close together and a couple of people hung up their telephones and you pulled out of the maze the wrong wire and cut two people off from talking, would you think it fair if three of the victims swore a little and asked you if you were out late last night?

If you were at the switchboard and some one asked for a connection and the person desired did not answer the telephone, and if the party calling rattled the receiver rapidly, instead of slowly as he should, and the rattling of the phone hook did not register in the office, and if after a while he did get into communication with you would you like him to ask you if you thought you were enjoying a pink tea.

It would, no doubt, do us all good to put ourselves in the other person's place whenever we are inclined to find fault with public service. Gas, electric light, trolley car, telephone, it is all the same. The employes generally do their work as well as they can.—Manchester Daily Union and American.

NOTICE OF FINAL ACCOUNT.

In the County Court of the State of Oregon, for Columbia County.

In the Matter of the Estate of Frank Bishop, Deceased.

Notice is hereby given that the final account of Emily Bishop, the Administratrix of the Estate of Frank Bishop, deceased, has been rendered and filed in the County Court for Columbia County, State of Oregon, for settlement; and that a petition for a final distribution of said estate has been filed with said account, and that Wednesday, the third day of May, 1922, at ten o'clock a. m., at the court room of said court, at St. Helens, Oregon, has been duly appointed by said court as the time and place for the settlement of said account and hearing said petition, at or before which time any person interested in said estate may file his objections thereto.

Done by order of said court, made March 21, 1922.

EMILY BISHOP,
Administratrix.

DILLARD & DILLARD, Attorneys.

SUMMONS.

In the Circuit Court of the State of Oregon, for the County of Columbia.

Mamie A. Steelman and Pauline Saxton, Plaintiffs,
vs.
David A. Cloninger, Jr., and Eunice Cloninger, his wife, John S. Cloninger and Maud S. Cloninger, his wife, also all other persons or parties unknown claiming any right, title, estate, lien or interest in the real estate described in the complaint herein, Defendants.

To David A. Cloninger, Jr., and Eunice Cloninger, his wife, John S. Cloninger and Maud S. Cloninger, his wife, also all Other Persons or Parties Unknown claiming any Right, Title, Estate, Lien or Interest in the Real Estate described in the Complaint herein, Defendants:

In the name of the State of Oregon, you are hereby required to appear and answer the complaint filed against you in the above entitled suit on or before the 12th day of May, 1922, and if you fail to answer, for want thereof, the plaintiff will take judgment and decree against you for said relief, namely:

By adjudging and decreeing that any and all claims which you or either of you make to the property hereinafter described are void and without merit, and that the title of the plaintiffs to all of the hereinafter described real estate be forever quieted from any and all such claims, and that the plaintiffs be adjudged and decreed to be the absolute owners of said real estate free and clear of the rights or claims of said defendants and of any and all persons, said real estate being described as follows:

The Southwest Quarter of the Southwest Quarter of Section 24 Township 3 North of Range 2 West, containing forty (40) acres more or less;

Lot numbered 3 of Section 24, in Township 3 North of Range 2 West, containing forty-three and 35-100 (43.45) acres more or less;

A tract of land described as beginning at a stone at the southeast corner of the T. J. Jackson Donation Land Claim in Township 3 North, Ranges 1 and 2 West of Willamette Meridian and running thence North 20 degrees East along the east line of said Jackson claim 3.655 chains to a point; thence North 70 degrees, 7 minutes West 40.41 chains to a point in the West line of said Jackson claim; thence South 20 degrees West along the West line of said Jackson claim 3.568 chains to the southwest corner of said Jackson claim; thence south 70 degrees East on the South boundary of said Jackson claim 40 chains to the southeast corner of said claim, to the place of beginning, containing fourteen and 46-100 (14.46) acres more or less;

A tract of land beginning at the meander corner between Sections 19 and 20, Township 3 North, Range 1 West of the Willamette Meridian on the right bank of the Willamette Slough; thence Southwesterly along right bank of said Willamette Slough 47.27 chains to a point; thence east 37.87 chains to a point on the section line between Sections 19 and 20; thence North on said section line 24.53 chains to the meander corner between Sections 19 and 20, being the place of beginning, containing sixty-five and 2-100 (65.02) acres fore or less;

Also River Lots 8, 9, 10 and 11, and Lots 12 and 13, and the west half of the Southeast Quarter of Section 17, and River Lots 6 and 7, Lots 8 and 9 and the Northwest Quarter of the Northeast Quarter of Section 20, all in Township 3 North of Range 1 West of the Willamette Meridian, containing four hundred twenty-six and 45-100 (426.45) acres more or less.

This summons is published in The St. Helens Mist once each week for a period of six weeks, the first publication being the 31st day of March, 1922, and the last publication being on the 12th day of May, 1922, in accordance with an order made and entered in said cause and signed by the Hon. Martin White, County Judge, on the 27th day of March, 1922.

LOYAL H. McCARTHY,
Attorney for Plaintiff, Post Office Address, 906 N. W. Bank Bldg., Portland, Oregon.

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Leaves St. Helens - - - 7:00 a. m.
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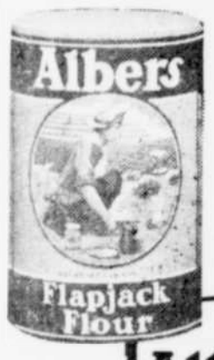

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