WHAT COW-TESTING SHOWED IN ECONOMY

The average production of all dairy cows in the United States is 160 pounds of butterfat a year, according to estimates. The average production of all cows in 40 cow-testing associations studied by investigators of the United States department of agriculture was 247 pounds a year. Careful tabulation of the records of the 40 associations show that a production of 160 pounds of butterfat a year gave an income of $23 over cost of feed, while the average income over cost of feed for all the cows in these associations was $47, or a little more than twice as much.

Undoubtedly the dairymen who join cow-testing associations are more progressive than the average, and own cows and farms that are much above the average, but the fine showing made by association cows should be credited, in large measure, to association work. Certainly the cow-testing associations return many dollars more than they cost. It is encouraging also to know that the cow-testing association records indicate that the large producing dairy cows are the least affected by the increased cost of feeds. Therefore, every dairyman should aim to keep all his good cows, or to place them where they will continue the economical production of human food. Economical production can be obtained not only through careful selection of dairy cattle, but through intelligent breeding and skillful feeding.

A man-o'-warsman on a visit to his native city gave an amusing instance of the readiness and resource of naval seamen. He had made an arrangement at New York to meet a chum from his own ship, but he had forgotten the number of the house, and he did not care to knock at every door until he came to the right one. A rag and bone man with a bugle passed along. Jack seized the bugle.

"I'm looking for a chum," he explained. Then he blew the grog calls for the navyy. As the last note died away a window was hastily flung up and a sailor's head was thrust out.

"Ah," said Jack, as he handed back the bugle, "I knew I'd find him."—Argonaut.

All Buses Call at Hotel
Courteous Treatment
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ORCADIA HOTEL
THOS. ISBISTER, Prop.
Chicken Dinner Sunday, 35c
RATES $1.00 PER DAY AND UP
Special Rates to Regular Boarders

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THE MOTOR TROUBLE MAN
Expert Machinist. Bring your auto troubles to me. Marine work a specialty. Shop at St. Helens garage.
Phone 57
PRICES ALWAYS REASONABLE

HOUSEHOLD HINTS

Sawdust and ordinary glue will fill up ugly cracks in a wooden floor.

Apples should be baked in a very quick oven and basted often with the syrup.

A small piece of ham boiled with string beans gives them a pleasant flavor.

Marks on paint, made by scratching matches, can be removed by rubbing with lemon.

Spreading a little flour on the top of a cake will sometimes prevent the icing from running.

Apply kerosene to tar stains before wetting them, then wash them with warm water and soap.

Puff paste can be rolled in a napkin, put in a cold, dry place, and it will keep nicely for one week.

To make mutton juicy and tender, spread a little fat over it and dredge it with flour 10 minutes before putting it in the oven.

To remove wax from cloth, hold a red hot iron within an inch or two of some blotting paper laid on the cloth over the marks.

Don't waste bacon rinds. Use them for flavoring soups, scalloped dishes, also in baking beans. If the rinds are laid on top they will flavor the whole dish.

If a cake is placed on a wet cloth when taken from the oven, it will slip out of the tin easily.

When the zinc tops of Mason jars are no longer useful, burn them in the kitchen range with a view to clearing the chimney.

If a cauliflower is tied up in a piece of muslin it can, when cooked, be easily lifted from saucepan to colander with no risk of being broken.

Articles coming in contact with fly paper of the sticky sort may be cleansed by sponging with kerosene. Place the garment or whatever it may be in the open air and the odor will disappear.

When tailored suits get shiny from wear wet a thin piece of muslin in witch hazel, spread it on the shiny section, hold a hot iron over it until it steams, then press the goods on the wrong side.

Make your own furniture polish and it will be as good as the best that can be purchased. Take equal parts of turpentine, good cider vinegar and raw linseed oil, mix well together and bottle. Shake before using. Apply to your furniture, then rub with a chamois or cheesecloth.

Silk stockings that have "runs" in them are almost worthless, especially for low shoes, for even after they are mended they are unsightly. To prevent these "runs" try this: Stitch a piece of tape around the top of the stocking on the inside, and then make regular buttonholes for the garter strap to fit into.

If a roast is started cooking on top of the stove you will be surprised what a small amount of gas will keep it going in the oven. Do this even when gas is plentiful, as it saves on the bill. It is surprising how long things will cook in the oven after the gas is turned out.

Discipline.

"Did your wife scold when you came home so late last night?"

"You don't know what it is to have a wife who was once a school teacher. She simply made me write a hundred times on a slate, 'I must be at home by ten o'clock.'"—New York Globe

PIG CLUB MEMBERSHIP INCREASES

One hundred thousand boys and girls are now members of pig clubs. This is more than twice the number enrolled last year, when 45,000 members produced approximately 10,000,000 pounds of dressed pork. These boys and girls are raising pigs under the supervision of local pig-club leaders who are co-operating with the state colleges and the United States department of agriculture.

Unlucky.

Tommy—Poor old Jenkins was sure unlucky!

Sammy—How's that?

Tommy—Had his head shot off just after he finished shaving.—Sun Dial.

SUMMONS

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR THE COUNTY OF COLUMBIA.

Peninsula Lumber Company, a corporation, Plaintiff, vs. Jesse Leroy Wright, Defendant.

To Jesse Leroy Wright:

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 within six weeks from the 24th day of May, 1918, the date of the first publication of this summons, and if you fail so to answer, for want thereof the plaintiff will apply to the court for the relief demanded in its complaint, to-wit:

For a decree of strict foreclosure against you of the land contract described in the complaint whereby you agreed to purchase the following described premises in Columbia County, Oregon, to-wit: The Southwest quarter of the Northwest quarter of Sec. 16, Tp. 5 North, Range 2 West, and described in said contract as Lots 30 and 33 in Tract Unit A of Deer Island Farms, according to an unrecorded plat thereof, unless you pay the amount due upon said contract, together with interest as therein specified and a reasonable sum for attorney's fees, together with costs and disbursements of said suit.

This summons is published by virtue of an order of the Honorable James A. Eakin, Judge of the above entitled court made on the 20th day of May, 1918, directing the same to be published in "The St. Helens Mist" a newspaper of general circulation published in St. Helens, Columbia County, Oregon.

Date of first publication: May 24, 1918.

Date of last publication: June 21, 1918.

R. SLEIGHT,
Attorney for Plaintiff.
Postoffice address 1521 Yeon Bldg., Portland, Ore.

SUMMONS

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR THE COUNTY OF COLUMBIA.

Peninsula Lumber Company, a corporation, Plaintiff, vs. Albert Raymond, Defendant.

To Albert Raymond:

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 within six weeks from the 24 day of May, 1918, the date of the first publication of this summons, and if you fail so to answer, for want thereof the plaintiff will apply to the court for the relief demanded in its complaint, to-wit:

For a decree of strict foreclosure against you of the land contract described in the complaint whereby you agreed to purchase the following described premises in Columbia County, Oregon, to-wit: The Southeast quarter of Northwest quarter of Sec. 16, Tp. 5 North, Range 2 West, and described as Lots 29 and 32 in Tract Unit A of Deer Island Farms, according to an unrecorded plat thereof, unless you pay the amount due upon said contract, together with interest as therein specified and a reasonable sum for attorney's fees, together with costs and disbursements of said suit.

This summons is published by virtue of an order of the Honorable James A. Eakin, Judge of the above entitled court made on the 20th day of May, 1918, directing the same to be published in "The St. Helens Mist" a newspaper of general circulation published in St. Helens, Columbia County, Oregon.

Date of first publication: May 24th, 1918.

Date of last publication: June 21st, 1918.

R. SLEIGHT,
Attorney for Plaintiff.
Postoffice address: 1521 Yeon Bldg., Portland, Oregon.

ADMINISTRATOR'S NOTICE OF FINAL SETTLEMENT.

Notice is hereby given that I, J. B. Godfrey, have filed my final account and report as administrator of the estate of John A. Schuller, deceased, and the County Court of Columbia County, State of Oregon, has set and appointed June 15, 1918, at 2 o'clock P. M., as the day and hour for hearing objections thereto and for the final settlement of said estate.

J. B. GODFREY,
Administrator of the Estate of John A. Schuller, deceased.
H. B. NICHOLAS, Attorney.
First published May 17.
Last publication June 14.

IN THE COUNTY COURT OF THE STATE OF OREGON, FOR COLUMBIA COUNTY.

In the Matter of the Estate of Samuel Johnson, Deceased.

To Mary Peterson, Alpha Berg, Al. Johnson and William J. Hill, heirs at law of Samuel Johnson, deceased, to Gust Berg, husband of Alpha Berg, M. Mabel Johnson, wife of Al Johnson and to Mary C. Gilbert and Mary E. Flack, and to all persons unknown interested in the estate of Samuel Johnson, deceased, GREETING:

In the name of the State of Oregon You and each of you are hereby cited and required to appear in the County Court of the State of Oregon, for Columbia County, at the Court room thereof, at St. Helens, in said County and State, on Monday the 1st day of July, 1918, at one o'clock in the afternoon of said day, then and there to show cause, if any there be, why an order should not be made granting to the administrator of said estate permission and directing him to sell at private sale all the real property of said deceased lying and being in Columbia county, Oregon, to-wit,—the E. ½ of the S. E. ¼ and the S. ½ of the N. E. ¼ of section 12, township 6 north, range 5 west of Willamette meridian, containing 160 acres.

Witness the Honorable S. C. Morton, Judge of the County Court of the State of Oregon, for Columbia county, with the seal of said Court affixed, this 16th day of May, A. D. 1918.

Attest J. W. HUNT,
(Seal) Clerk of said Court.

SUMMONS

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR THE COUNTY OF COLUMBIA.

Peninsula Lumber Company, a corporation, Plaintiff, vs. Gust Swanson, Defendant.

To Gust Swanson:

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 within six weeks from the 24th day of May, 1918, the date of the first publication of this summons, and if you fail so to answer, for want thereof the plaintiff will apply to the court for the relief demanded in its complaint, to-wit:

For a decree of strict foreclosure against you of the land contract described in the complaint whereby you agreed to purchase the following described premises in Columbia County, Oregon, to-wit: The East one-fourth of the Southwest quarter Northeast quarter, and the West half of Southeast quarter of Northeast quarter of Sec. 23, T. 5 North, Range 2 West, and described as Lot 43 and East half of Lot 44 in Tract Unit C of Deer Island Farms, according to an unrecorded plat thereof, unless you pay the amount due upon said contract, together with interest as therein specified and a reasonable sum for attorney's fees, together with costs and disbursements of said suit.

This summons is published by virtue of an order of the Honorable James A. Eakin, Judge of the above entitled court made on the 20th day of May, 1918, directing the same to be published in "The St. Helens Mist" a newspaper of general circulation published in St Helens, Columbia County, Oregon.

Date of first publication: May 24, 1918.

Date of last publication: June 21st, 1918.

R. SLEIGHT,
Attorney for Plaintiff.
Postoffice address: 1521 Yeon Bldg., Portland, Ore.

1756 Eq.
SUMMONS

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR THE COUNTY OF COLUMBIA.

Laura H. Northup, Plaintiff, vs. James Benjamin Paul, Jane Morrell, nee Jane Paul and George Morrell, her husband, Frederick D. Paul and Nora Paul, his wife, Prudence L. Ingles and Clinton S. Ingles, her husband, Charles William Paul, Elizabeth Lane, nee Elizabeth Paul and William Lane, her husband, Della Bennett, nee Della Paul and Kenneth Bennett, her husband, and Lydia B. Northup, Defendants.

To Charles William Paul, defendant above named:

In the name of the State of Oregon, you are hereby required to appear and answer the answer and cross-complaint of the said defendant Lydia B. Northup filed against you in the above entitled suit within six weeks from the date of the first publication of this summons and if you fail to answer for want thereof the said Lydia B. Northup will take a decree foreclosing her mortgage upon your undivided one-eighth interest in the following described real property, to-wit: The Southeast quarter (SE ¼) of the Northeast quarter (NE ¼) and the Northeast quarter (NE ¼) of the Southeast quarter (SE ¼) and the South half (S ½) of the Southeast quarter (SE ¼) of Section twenty-five (25) in Township six (6) North, Range five (5) West of the Willamette Meridian in Columbia County, Oregon.

This summons is served upon you by publication in the St. Helens Mist for six successive weeks in pursuance of an order made by the Hon. James A. Eakin, Judge of the above entitled Court, on the 20th day of May, A. D. 1918, prescribing six weeks for publication thereof.

H. H. NORTHUP,
Attorney for Lydia B. Northup.
P. O. Address: 404 Platt Bldg., Portland, Oregon.
Dated and first publication this 24th day of May, 1918.

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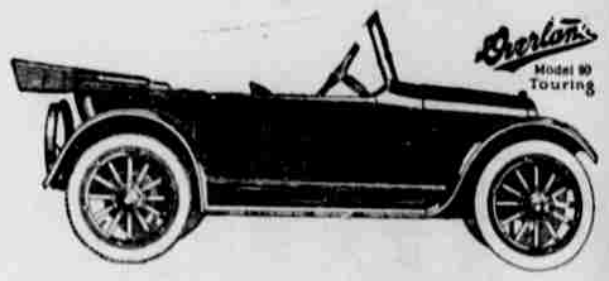

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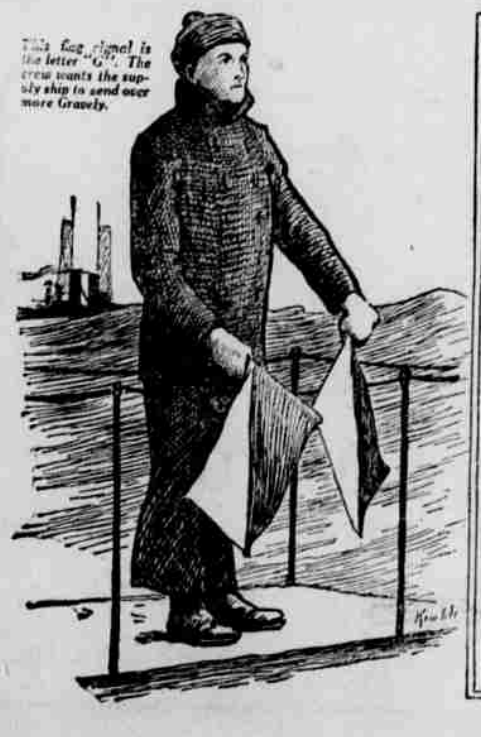

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The U. S. Mails will reach any man in Uncle Sam's Service. When you send him tobacco, let it be *good* tobacco—tobacco worth sending all that long way—the flat, compressed plug of Real Gravely.
Give any man a chew of Real Gravely Plug, and he will tell you *that's* the kind to send. Send the best!
Ordinary plug is false economy. It costs less per week to chew Real Gravely, because a small chew of it lasts a long while.
If you smoke a pipe, slice Gravely with your knife and add a little to your smoking tobacco. It will give flavor—improve your smoke.
SEND YOUR FRIEND IN THE U. S. SERVICE A POUCH OF GRAVELY
Dealers all around here carry it in 10c. pouches. A 3c. stamp will put it into his hands in any Training Camp or Seaport of the U. S. A. Even "over there" a 3c. stamp will take it to him. Your dealer will supply envelope and give you official directions how to address it.
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