

April 21, 1939

### Bang's Disease, Cow Malady, Being Reduced in Oregon

By PAUL W. HARVEY, JR., SALEM, April 19.—(P)—If Oregon's cows had sense enough, they would give the state department of agriculture a moaning vote of thanks for almost wiping out Bang's disease—a malady that for a time threatened to spread through the nation's cattle population.

But the cow, generally considered to have a relatively small amount of brain power, doesn't realize that in the past four years the department, cooperating with the state, has reduced the percentage of cows having Bang's disease from 8.7 to 2.6 per cent.

The present loss to the beef and dairy industries from Bang's disease, commonly known

as infectious abortion, amounts to \$250,000 a year. The two industries, which have 945,000 head of cattle, are valued at \$35,000,000.

There is no cure for Bang's disease, so government agencies must kill the infected cattle. At first, livestock men were reluctant to kill them, but the payment of subsidies changed their minds.

The federal government in 1934 paid \$20 for killing grade animals and \$50 for purebred, but this was reduced to one-third the difference between the appraised value and the salvage value.

On May 1, a new program will become effective. The state, by a \$2,000 legislative appropriation, will pay \$4 for grade animals and \$6 for purebreds. Counties are expected to pay up to \$5 for grade cattle and \$7.50 for purebreds, while the federal government will match the total of state and county payments.

The maximum amount available would be \$18 for grade cattle and \$27 for purebreds. Perhaps this won't be enough to compensate the owners for loss of their infected cattle, but it should go a long way toward preventing further losses from the disease.

There is some danger of transmission of Bang's disease to humans, 20 persons having contracted it in the state last year. In humans, who get it through milk from diseased cows, it is called undulant fever.

In 1933 there were more than 25,000 diseased cows in Oregon, but by last year the number had been reduced to about 9,000. And more than 350,000 animals are tested by the department each year.

The department hopes to have as much success as it did in eradicating bovine tuberculosis. For instance, 27 per cent of all Multnomah county's cows had tuberculosis in 1912, whereas the figure now is one-half of one per cent.

Bang's disease is responsible for many calving losses, sterility and a reduction in milk production.

The department must concentrate its efforts on eastern Oregon. Gilliam county has the worst record with 14.5 per cent of its cows having the disease. Figures for other eastern Oregon counties include Jefferson 9.5, Wheeler 8.6, Crook 8, Grant 6, Klamath 5.9, Baker 5.5, Union 5.1, and Umatilla 4.6.

The western Oregon counties of Douglas and Curry have only one-half of one per cent prevalence of the disease. Other western counties: Clackamas 8, Lane 8, Marion 1.4, Josephine 2.1, Jackson 4.4, Benton 7. All these counties, except Jackson, are well below the state's 2.6 per cent average.

### Adolf And Bertha Exchange Birthday Wish

SALEM, April 21.—(P)—Messages published today showed Chancellor Hitler and Premier Mussolini exchanged assurances of the reichs-fuehrer's fiftieth birthday yesterday that the friendship between their two countries could not be disturbed by enemies of their Rome-Berlin axis.

They were disclosed while Hitler turned from his birthday festivities to the drafting of the Reichstag speech with which he will reply one week from today to President Roosevelt's non-aggression proposals.

### Labor Council Adds Voice To Plaintiffs Of Oregon Picket Law

PORTLAND, April 21.—(P)—The Portland central labor council joined the AFL, CIO and railroad brotherhoods yesterday as a plaintiff in the test case against Oregon's new union control law.

At the same time the plaintiffs amended their complaint to allege that the law is unconstitutional and that it is in violation of the federal labor laws.

The action followed a hint from the three-judge court that the previous complaint was too general.

### Gladys Swarthout Will Appear at OSC

Gladys Swarthout, star of opera, concert, radio and sound films, will appear in recital at Oregon State college, April 26 at 8 p. m. This is the last number of the concert series being presented at the college by the concert series committee and the educational activities board.

The young mezzo-soprano will give a well varied program of classical and semi-classical numbers.

### Deerhorn Notes

DEERHORN, April 21.—(Special)—Mrs. Mildred Kelsay left recently for her home at Tennant, Calif., after an extended visit at the home of her sister, Mrs. Hogan Hanson.

Mr. and Mrs. Orville Wegner and son, Donald Wegner, of Salem were visitors recently at the home of Mr. and Mrs. E. E. Potter. The men spent the time fishing in the McKenzie river. Mrs. P. A. Wegner of Upper Camp Creek was a guest Sunday afternoon at the latter home.

### Temporarily Cookies

EVERY TIME WITH BAKING POWDER Schilling BAKING POWDER

When the tempting fragrance of baking cookies fills the kitchen, you can be assured of perfect results if Schilling Baking Powder was used. It's double-acting—made with pure cream of tartar—never leaves that "baking powder taste." For over half a century, Schilling has helped make baking successful and economical.



### PERK UP SPRING APPETITES WITH THIS TASTY NEW RHUBARB AND PINEAPPLE PIE



SAYS AUNT JENNY: "I mixes so fast your pastry's ready in no time!"

YOU see, folks, Spry's made a special way," says Aunt Jenny. "It's creamed—yes, triple-creamed! That's why it cuts into the flour so easy, gives such tender, flaky crust. You get lighter cakes the Spry way, too—crisper, tastier fried foods that are so digestible a child can eat 'em. Change to Spry today!"

AND 3-LB. CANS, ALSO IN THE BIG 6-LB. FAMILY SIZE

**Spry TRIPLE-CREAMED!**

**MONEYBACK**  
To show our unbounded faith in this CREAM OF TARTAR Baking Powder, your grocer will return your money at our expense, and will also pay for the eggs, butter, flour, etc., you have used, if you find any fault whatever with it.

**RHUBARB AND PINEAPPLE PIE**  
Extra-delicious made the Spry way

4 cups rhubarb, sliced 1 1/2 cups sugar  
1 cup canned crushed pineapple 1 tablespoon quick-cooking tapioca

1 recipe Spry Pie Crust

Combine rhubarb, pineapple, sugar and tapioca. Roll 1/4 of dough and line a 9-inch pie plate. Fill pie shell with rhubarb and pineapple mixture and moisten edge of pie with water.

Roll remaining dough for top crust and cut a few decorative slits. Fit crust over fruit and seal edge of pie. Bake in hot oven (425° F.) 30 to 40 minutes. See if you ever tasted such flaky, tender pastry as you can make this easy Spry way.

**SPRY PIE CRUST**  
2 1/2 cups sifted all-purpose flour 1/2 cup Spry 3 tablespoons water (about)

1 teaspoon salt

Sift flour with salt. Add 1/2 of Spry and cut in until mixture is as fine as meal. (So much easier than with hard, stiff ice-box shortenings.) Add remaining Spry and continue cutting until particles are size of navy bean. (This makes your pastry flaky.)

Sprinkle water gradually over mixture, working lightly into a dough with a fork.

(All measurements in these recipes are level)

(Clip and save this Spry recipe)

### Recipes of the Week

**RUTH WILSON'S CARROT LOAF (MEAT SUBSTITUTE)**  
3 cups of diced, cooked carrots.  
3 cups dry bread crumbs.  
1 egg.  
1 small onion.  
1 cup of tomato juice or sieved tomatoes.  
1 cup broken English walnut meats.  
Salt. May season with little sage and celery salt if desired.

Bake slowly one-half hour and serve with white sauce, or tomato sauce prepared as follows:  
2 cups strained tomatoes.  
Butter, size of walnut. Salt, pepper.

When boiling add thickening of flour and water. This is a very good meat substitute dish.

### Dahlberg Will Go To Yakima For Talk

W. A. Dahlberg, assistant professor of speech at the University of Oregon, will speak on the subject, "On the Receiving End," before an Oregon alumni meeting in Yakima, Washington April 26.

Mr. Dahlberg will be accompanied by Elmer Fansett, alumni director of the University, who will present a color film of University activities; Barbara Ward, Burlingame, California, and Zoe Brassey, Nampa, Idaho. Miss Ward will present several vocal selections as part of the program and will be accompanied by Miss Brassey.

Walker Treece and Leonard Clark, both of Portland, member of the men's speech symposium team at the University, will discuss various phases of "American Values" before an Oregon alumni group in Pendleton April 27.

Mr. Dahlberg will judge an extemporaneous speaking contest among high schools of North Bend, Marshfield, Coquille, Bandon, and Myrtle Point, in the Coquille high school April 30.

### Discovery Of Year Chills Taste Of Horrible Castor Oil

CHICAGO, April 21.—(U.P.)—Here's a tip for junior: When you take castor oil or other unpleasant-tasting medicine, rub your tongue first with ice and you won't taste the medicine.

The suggestion was offered by a Budapest doctor in the current issue of the Journal of the American Medical Association. The doctor explained that a cold substance dulls the sense of taste.

### Ohio Takes Lives Of 3 Convicted Men

COLUMBUS, O., April 21.—(P)—In 28 minutes of sweat-soaked suspense, the state of Ohio last night executed a father, son and their gangster pal for the murder of two Springfield, O., peace officers.

In the order of their deaths, the killers were Harry Chapman, 37-year-old Chicagoan; Henry Dingshline, 29-year-old Springfield "bad boy"; and Henry's father, Harry, a ruddy-faced, white-haired man of 56.

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### Coos Crab Fishermen Have Profitable Year

NORTH BEND, April 21.—(P)—Coos Bay crab fishermen and packing plants sold \$250,000 worth of their products during the crab year which closed April 1, bettering the previous mark by more than \$50,000.

M. F. Kelley, warden for the state fish commission, prepared the figures, listing a known income of \$234,000 to which was added an estimated \$16,000 for fancy-packed crab meat.

The crab year ending April 1, 1938, had receipts of \$196,000, and a total crab take of 99,097 dozen.

### Studebaker Enters Low-Price Field

Studebaker has invaded the low-price field.

Often rumored, this move by the country's oldest manufacturer of transportation, was confirmed here yesterday when the new Studebaker Champion was introduced to the public at the showrooms of Bailey Motor company, located at 971 Oak street.

The new Studebaker is a six and its delivered price here places it in direct competition with the very lowest priced cars. In addition to its low price, the new Studebaker has merits of comfort, performance, economy and appearance that, according to Mr. Bailey, augur for popular acceptance by the public.

"This new Studebaker is a new type of automobile," said Mr. Bailey. "It has everything that the other full-sized automobiles possess, except useless weight. It weighs about 600 pounds less, because Studebaker engineers have designed a new car, starting from scratch, and by use of new materials and advanced design have taken out the unnecessary heft that gives nothing but added expense of operation."

### Discovers X-Rays Change Heredity

CORVALLIS, April 21.—(P)—Just how nature brought about evolution in plants and animals has long been a mystery to scientists, but in recent years special light rays such as the X-ray, have been found to change heredity and thus constitute at least one "mechanism of evolution."

This and other scientific advances in the study of heredity were explained here by Dr. Lewis J. Stadler, University of Missouri and probably the leading plant geneticist of the nation in a public address sponsored by Sigma Xi, scientific research honor society at Oregon State college.

**Hybrids Under Control**  
By means of magnetic apparatus Dr. Stadler demonstrated the latest findings as to the actual mechanism of heredity involving chromosomes and genes. By means of this knowledge the crossing of plants and animals to get desired hybrids has become largely a controlled process, he said.

Changes brought about by X-rays or ultra violet rays, however, are strictly a matter of chance as yet.

### PROGRAM GIVEN

LORANE, April 21.—(Special)—A program of one act plays was given at the grange hall recently before a large crowd. Jasper grange presented "Fixing It With Boss;" Silk Creek gave a negro skit and a "Flivver Ride;" Thurston grange gave "Fixing Up Restus;" and Lorane "The Family Album." Mrs. Raymond Woods played several numbers on the accordion, and Mrs. Seales played the piano. Mrs. Farrar the guitar and Mrs. Wilma Richardson the harmonica between plays. Several songs were sung by the audience led by Mr. Kempston. Lunch was served by Lorane grange.

### GO ON TRIP

LORANE, April 21.—(Special)—The 4-H Forestry club led by Pete Cunningham went recently on a camping trip to Fall Creek. Sheldon Coffelt was hit in the head with a rock and was brought back to Eugene for medical attention. Those who went on the trip were David Kempston, Willard Gowing, Donald King, Willis Cannon, Amil Aldridge, Sheldon Coffelt, Leroy Trefry, Earl Koch, Earl Lorehy, Donald Aldridge, Malcolm Cole, Keith Perry, Robert Keep, James Wilcox, Cecil Abbey, Lloyd Albright, Kenneth Hayes and Mr. Cunningham.

### AT DEERHORN

DEERHORN, April 21.—(Special)—Mr. and Mrs. P. A. McKee of Seattle, Wash., and Mr. Ansel Walker of Pomona, Calif., were visitors recently at the home of their brother, Mr. Gale Walker, and their sister, Mrs. Henry Holmes.

Truck drivers began hauling logs from the McCulloch timber in this section this week after a long lay-off. Fallers and buckers will not go to work for some time yet according to Mr. McCulloch, as there is an over supply of "cold deck" logs yet at the mill and plenty of logs in the woods all ready to haul.

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Herb Specialist  
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# IRISH'S MERRY-GO-ROUND OF Real BARGAINS

<p>IRISH'S PETER PAN HARDWHEAT</p> <p><b>FLOUR</b></p> <p>We guarantee its Fine quality</p> <p>49 LB. SACK</p> <p><b>1 29</b></p>	<p><b>Crackers</b> 2 lb. <b>14<sup>c</sup></b></p> <p>Salted Box</p>	<p>IRISH'S SPECIAL HARDWHEAT</p> <p><b>FLOUR</b></p> <p>Consistently Dependable</p> <p>49 LB. SACK</p> <p><b>1 29</b></p>
<p><b>CORNED BEEF</b></p> <p>12 oz. tins</p> <p><b>15<sup>c</sup></b> Each</p>	<p>ALBERS CORN FLAKES</p> <p><b>5<sup>c</sup></b> Pkg.</p>	<p>DEVILED MEAT</p> <p>No. 1/2 tin</p> <p><b>3 for 10<sup>c</sup></b></p> <p>FOUR FREE DELIVERIES EVERY DAY</p>
<p><b>CORN KIX</b></p> <p>2 Pkgs.</p> <p><b>23<sup>c</sup></b></p>	<p>Our Customers go round and round in our stores and they come out with Eugene's best food values.</p> <p>PURE CANE <b>SUGAR</b></p> <p>10 lbs.</p> <p><b>47<sup>c</sup></b></p>	<p><b>WHEATIES</b></p> <p>2 Pkgs.</p> <p><b>23<sup>c</sup></b></p>
<p><b>SATINA</b></p> <p>2 for <b>15<sup>c</sup></b></p> <p>IT'S FUN TO SHOP THE SELF SERVICE WAY</p>	<p><b>SOFT-SILK CAKE FLOUR</b></p> <p><b>25<sup>c</sup></b> PKG.</p>	<p><b>CHORE GIRL</b></p> <p>2 for <b>15<sup>c</sup></b></p> <p>SERVE YOURSELF AND SAVE AT IRISH'S</p>
<p><b>DRIFTED SNOW FLOUR</b></p> <p>49 LBS.</p> <p><b>1 49</b></p>	<p><b>S and W COFFEE</b></p> <p>1 Lb. <b>25<sup>c</sup></b> 2 Lb. <b>49<sup>c</sup></b> 4 Lb. <b>95<sup>c</sup></b></p>	<p><b>GOLD MEDAL FLOUR</b></p> <p>49 LBS.</p> <p><b>1 65</b></p>
<p><b>PALM-OLIVE HAND SOAP</b></p> <p><b>5<sup>c</sup></b> BAR</p>	<p><b>SOAP</b> Regular Size <b>10 bars. 27<sup>c</sup></b></p> <p><b>SOAP</b> Genuine FELS-NAPHTHA <b>10 bars. 39<sup>c</sup></b></p>	<p><b>PEET'S GRANULATED SOAP</b></p> <p><b>25<sup>c</sup></b></p>
<p><b>MEATS</b></p> <p><b>STEAK</b> Fancy Veal Shoulder 2 Pounds <b>35<sup>c</sup></b></p> <p><b>ROAST VEAL</b>—Easy to Carve <b>17<sup>c</sup></b></p> <p><b>CHOPS</b> Fancy Veal—Loin and Rib—Pound <b>18<sup>c</sup></b></p> <p><b>SAUSAGE</b> Seasoned Just Right—2 Lbs. <b>25<sup>c</sup></b></p> <p><b>GROUND BEEF</b> Fresh, Clean Beef—3 Lbs. <b>29<sup>c</sup></b></p> <p><b>LIVER</b> Rich in Proteins, 2 Pounds <b>25<sup>c</sup></b></p> <p><b>PICNICS</b> wif's Small Size Pound <b>16 1/2<sup>c</sup></b></p> <p><b>ROAST</b> Pork Loin, Lean, Easy to Carve—Pound <b>16<sup>c</sup></b></p> <p><b>PIG HOCKS</b> Fresh Pound <b>10<sup>c</sup></b></p> <p><b>BACON</b> Small Fancy, 1/2 or Whole lb.—Pound <b>21<sup>c</sup></b></p> <p>Friday and Saturday Only</p>	<p><b>VEGETABLES</b></p> <p><b>New Spuds</b> White Shaftner <b>4 Lbs. 19<sup>c</sup></b></p> <p><b>New Peas</b> Fresh and Crisp <b>4 Lbs. 25<sup>c</sup></b></p> <p><b>Grapefruit</b> Sweet Arizona Dozen <b>25<sup>c</sup></b></p> <p><b>Oranges</b> Sunkist Sweet and Juicy 1/2 Case <b>75<sup>c</sup></b></p> <p>We Have the Finest Assortment of Fruits and Vegetables on the Market</p> <p>Friday and Saturday Only!</p>	<p><b>PHONES</b> 1636 1553</p> <p><b>IRISH'S</b></p> <p><b>PHONES</b> 2461 22 SPRINGFIELD 22</p>