

### GROWERS ADVISED BEST METHODS IN BATTLING PESTS

#### Use of Bordeaux Mixture and Other Sprays Discussed by Officials at Well Attended Meeting

An open meeting, attended by over a hundred valley fruit growers and workers, during which County Agent L. P. Wilcox, Prof. F. C. Reimer of the Southern Oregon experiment station and L. G. Gentner, entomologist of Oregon experiment station discussed the various phases of pest control in orchards, was held yesterday afternoon at the county court house.

Professor Reimer gave an interesting talk, citing the advantages and disadvantages of Bordeaux mixture in control blight, suggesting that it be put on in the ratio of 3-8-50 in the first bloom, immediately before the first bloom, but did not recommend it in orchards where blight is well under control, because of the danger of russeting in some years, particularly when the application is followed by wet weather. He also stated that Bordeaux is an excellent fungicide.

#### Carlton Tells Experience

Edward Carlton, a grower from the north end of the valley, gave his experience in 12 years of continuous use of the mixture, and reported excellent results.

Professor Reimer also described results of experiments in Hood River on apple scab control, stating that where copper phosphate was used there were splendid results, with no russeting, but remarked that the treatment is still in the experimental stage, with more definite results to be known probably next year.

County Agent Wilcox made a detailed report on scale control sprays, suggesting that such sprays be put on in the cluster stage, and in bad cases in the pink and calyx stages. And the first cover spray, but recommended that in wet weather the spray be stopped. He gave the results of lime-sulphur at two and a half to two and three-quarters pounds to the hundred gallons, of the use of soluble sulphur, which is probably better, he said, because less likely to cause burn injury to the fruit. Lime-sulphur must have been put on to prevent sulphur shock. Bordeaux scrub spray takes the place of that scrub spray, and if oil dormant is used then Bordeaux must be used to control the scab, with resultant greater scrub injury.

#### Gentner Gives Advice

L. G. Gentner, entomologist, said that lime-sulphur dormant should be delayed until clusters start to break. This, he said, will also control blister mite. While discussing scale control, Gentner remarked that 12 gallons of 32 per cent Baume per 100 gallons of water was advisable, but if this system was not used then 10 gallons per 100 should be used. Another mixture suggested was four and three-quarters gallons of oil emulsion, or four gallons of oil per 100 gallons of water, depending upon the infestation, but stated that the oil was inclined to do some injury to the winter Nells varieties.

Gentner, speaking of codling moth control, recommended calyx spray on apples and Bartlett pears, but not on other varieties of pears.

He also suggested that banding was beneficial on apples and also on pears, particularly after a bad infestation.

After a detailed report on various leaf experiments that have been made an open discussion was held on all pests and the methods of controlling them.

### Patriotic Program At J'ville Grange On Friday Evening

In place of the regular business meeting scheduled for Friday evening, Jacksonville Grange is sponsoring a patriotic program at which the general public is welcome.

Grade students of Jacksonville school have, under direction of Florence Humaker, arranged an entertainment in keeping with Washington and Lincoln's birthday, and the Grange chorus will again present the cantata "Barbara Fitchie."

At their spring concert last year the Jacksonville Grange chorus sang this lovely old story, but because of the many requests for a repetition, they have decided to present it again Friday evening.

The program will begin promptly at 8:15 o'clock and will be followed by some recreational games. There will be no admission charge.

#### Held Three Bravery Medals

CINCINNATI — (UP) — Holder of three bravery medals, John Marika, 65, who served on Admiral Dewey's flagship during the Spanish-American war, is dead. He succumbed to a heart attack.

#### Drops Pretzel for Office

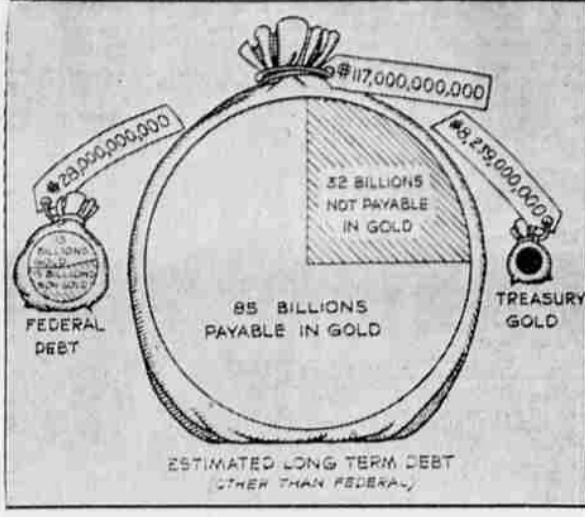
LEETONIA, O. — (UP) — Contad Berg, "pretzel king" of eastern Ohio, who is also a Columbiana county commissioner, has sold his pretzel factory to devote full time to his public office.

### GET UP AT NIGHT?

WHEN you are bothered with getting up frequently at night—when you suffer from swollen ankles and feet, try that newer medicine, a diuretic stimulant, Dr. Pierce's called "Anuria." Read what Arnold B. Harwood of 809 N. Russell St., Portland, Ore., says: "My kidneys did not act normally, sometimes the secretions were very scant and at other times they passed too freely. I had two bottles of Dr. Pierce's Anuria and had no more trouble." Sold by druggists.

Write to Dr. Pierce's Clinic, Buffalo, N. Y., for free medical advice.

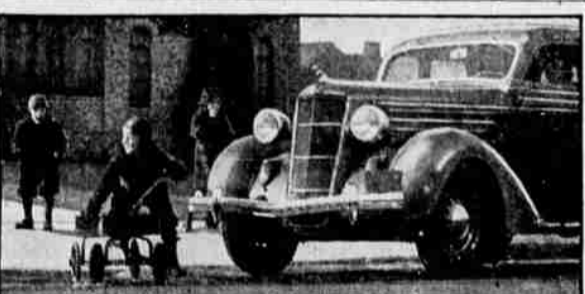
### HERE'S WHAT DECISION MEANS



An Associated Press diagram shows the amount of long-term indebtedness—other than federal—in the United States, the present federal debt, and the amount of gold in the treasury to satisfy gold-clause debts. The unshaded area in each diagram represents the portion of debt affected by the Supreme Court gold decision. Of the \$28 billion federal debt, \$13 billion carries the gold clause. Of the \$117,000,000,000 long-term indebtedness of private interests and state, municipal and other non-federal governmental units \$85,000,000,000 carries the gold clause.

### 1935 JURY LIST R-Y INCLUSIVE

- Names of the Jackson county jury list for 1935, from "R" to "Y" inclusive are:
- Hathbun, Arthur L., Phoenix, logger.
  - Robison, W. W., Ashland, real estate.
  - Handley, Guy, Ashland, mechanic.
  - Robinson, Elbert E., Medford, route 4, farmer.
  - Ray, Samuel E., Medford, route 4, farmer.
  - Rankin, George, Medford, carpenter.
  - Ray, Mollie, Ruch, housekeeper.
  - Robinet, Rose Taverner, Ashland, housewife.
  - Raymond, Ralph E., Medford, route 2, farmer.
  - Shaffer, Henry, Medford, route 1, farmer.
  - Stocks, Ruth, Medford, route 2, housewife.
  - Stickland, Mary, Medford, housewife.
  - Stinson, Frank O., Medford, foreman Copco.
  - Stead, G. B., Rogue River, milling.
  - Sandry, Doris Wray, Rogue River, student.
  - Scott, Richard G., Rogue River, laborer.
  - Stimpson, Glenn E., Ashland, laborer.
  - Stevens, Andrew E., Talent, route 1, farmer.
  - Shepherd, A. W., Medford, route 4, orchardist.
  - Smith, Robert R., Gold Hill, farmer.
  - Stevenson, Walter, Gold Hill, route 1, farmer.
  - Strahan, Wm. C., Rogue River, laborer.
  - Sims, Mabel, Medford, housewife.
  - Singler, Rosetta, Medford, housewife.
  - Stacy, Chas. D., Medford, orchardist.
  - Tracey, Fred B., Talent, route 1, farmer.
  - Tedrick, Clarence C., Medford, route 3, farmer.
  - Terrill, C. E., Lake Creek, rancher.



### QUICKER, SAFER STOPS

#### With Dodge Perfected, Dual-Cylinder Hydraulic Brakes

JUST when others are offering their first hydraulic-type brakes, Dodge gives you the extra safety of Perfected, Dual-Cylinder Hydraulic Brakes, pioneered years ago by Dodge and proved in the service of hundreds of thousands of owners.

With 20% more braking surface—fully equalized against skidding or swerving—they get thousands of extra miles from tires and brake linings—give greater operating ease, quicker, surer stops—more safety than ever. Remember, there can be no successful imitation of Dodge brakes—or their safety!—without Dodge experience and manufacturing precision.

Here is a big, smart, 35-mile-per-hour car that actually gives you three to five more miles per gallon of gas than lower-priced cars. And even more astonishing economy of oil! With all its savings, the Dodge "Red Ram" engine gives brilliant new ranges of speed—flashing pick-up—silky silence

and ease. Its famous patented Floating Power engine mountings smother vibration, which racks ordinary cars to pieces.

The final word in protection—the famous Dodge safety all-steel body is known to nearly 3,000,000 Dodge owners.

Only the genius of a manufacturing organization such as Dodge—with such complete facilities, with 20 years of experience in building nearly three million fine vehicles—could create such astounding dollar-for-dollar value!

CHRYSLER MOTORS DODGE DIVISION

This advertisement endorsed by the Department of Engineering—Chrysler Motors

NEW VALUE DODGE \$645 to \$790. \*All prices f. o. b. factory, Detroit, subject to change without notice. Special equipment extra. Time payments to fit your budget. Ask for the official Chrysler Motors Commercial Credit Plan.

**DODGE \$645** F.O.B. FACTORY DETROIT

Delivers Now For Just A Few Dollars More Than The Lowest-Priced Cars

Pierce-Allen Motor Co., 112 So. Riverside DODGE and PLYMOUTH DEALERS

### LEGION MEMBER COMMITTEES TO REPORT MONDAY

Medford post of the American Legion will meet Monday at 8 p.m. in the armory. The membership committees will be asked to make their report on the drive being sponsored by the post members. Ed Leach and George Averill are captains of the two teams contesting in the interesting drive. The losers have to buy the feed for the winners. March 10 is the end of the campaign.

"Every ex-service man in the community should belong to the American Legion and help sponsor the rehabilitation program, which is in progress this year," is an argument better used to get members.

A four-point program ahead for this year includes:

1. Immediate payment of the adjusted service certificates.
2. Establishing as a government policy "that under no circumstances shall widows and orphans of World War veterans be without government protection."
3. The adoption of the universal service act.
4. Adoption of a national defense program as outlined by the mandate of the Miami convention.

"The American Legion will abide by the decision of congress as to method and manner of providing funds for payment of the adjusted service certificate. They do not try to dictate to the congress how to provide funds for the payment of these certificates," it is pointed out.

February 27 from 8:45 to 9 p.m. National Commander Belgrano will speak over the Columbia Broadcasting system and will discuss vitally important matters concerning the legislative situation with regard to the immediate payment of the adjusted service certificates. Commander I. E. Foy of the local post is asking everybody to tune in that evening and learn the facts.

#### Cartus Checks Soil Erosion

WASHINGTON — (UP) — Graft gardens planted in Carlsbad Caverns National park are said to be successful in checking soil erosion.

### NURSE IS HELD IN MAN'S DEATH



Dorothy Peglar, 24-year-old nurse, was held when a search for Dr. Roy F. Huggett (right) ended with the discovery of his body in an Excelsior Springs, Mo., tourist cabin. They had disappeared from Independence, Mo., (Associated Press Photo)

### CHAMBERLAIN'S DAUGHTER WEDS

LONDON, Feb. 21. — (UP) — Diane, only daughter of Austen Chamberlain, was married today to Arthur Terence Maxwell, only son of the late Brigadier General Sir Arthur Maxwell, in little St. Stephen's chapel beneath the House of Parliament. Because of the recent death of the bridegroom's father the ceremony was quiet.

The bride, 23, for some time has acted as her father's private secretary. The bridegroom is a partner in the banking house of Glyn and Mills.

The presents included a diamond brooch from her majesty, gifts from the prime minister and his daughter, from former Prime Minister David Lloyd George, and from Premier Mussolini of Italy.

### PLOW DEMONSTRATION ATTRACTS FARMERS

A good sized crowd of southern Oregon farmers, including a number of women, attended special demonstrations by the John Deere plow factory at Hubbard Brothers' store yesterday and this afternoon.

Moving pictures of a trip through the John Deere manufacturing plant were shown by W. V. Gustafson, of Portland, a representative of the farm implement company.

Latest improvements in farm machinery and scenes of actual working in the fields were described in the John Deere movie.

#### Oregon Weather

Unsettled with rain west portion and snow or rain east portion over mountains tonight and Friday; moderate temperature; increasing southeasterly wind off the coast.

### MISS COMBE WINS PRIZE ON ESSAY

Miss Frances Combe, local high school senior, received notification this week that she has been awarded one of the 2500 prizes offered for winning essays on "Why need is good to see four times a day?"

This contest was one of national importance, being sponsored by bankers all over the country. Miss Combe was among the first 125 to receive prizes. Her award was a check for \$2. The contest was conducted up until December 10.

Approximately 70 letters were submitted from the Medford high school, under the supervision of Miss Maurine Carrol and Miss Carin Deegmark, both of the home economics department.

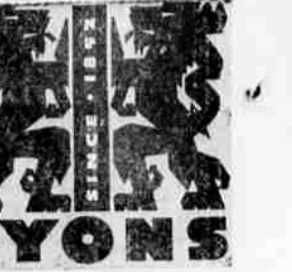
Judges for this national contest were Katherine Fischer of Good Housekeeping, Katherine Clayberger of Women's Home Companion, and Alvin Bilan of the Ladies Home Journal.

Antelope Refuge Planned

BEND, Ore. (UP) — A vast antelope refuge of 814,000 acres, capable of harboring 10,000 antelopes, is being planned in the Hart mountain country under federal supervision. The project is now being planned by the thousands.

Antelope Refuge Planned

BEND, Ore. (UP) — A vast antelope refuge of 814,000 acres, capable of harboring 10,000 antelopes, is being planned in the Hart mountain country under federal supervision. The project is now being planned by the thousands.



### How to Serve Lyons Mixed Cocktail

Here are prepared cocktails mixed according to old-time bartender's formulae. Many prefer them to cocktails of their own mixing; everyone likes the ease with which they are prepared. To serve, simply chill and twist a piece of lemon peel over the glass, add a cherry to the Manhattan; an olive to the Martini.

MANHATTAN MARTINI

Free Recipe Folder Write for free folder, "How to Serve Lyons Wines, Cordials and Liquors."

THE E. G. LYONS & SONS CO. 1542-16th Street, San Francisco, California

This advertising is not paid for by the Oregon Liquor Control Commission

## WHEN ALL ELSE FAILS I'm your best friend



## I am your Lucky Strike

I am a friend indeed. A better friend than others, because I am made only of mild, fragrant, expensive center leaves. I don't permit a single sharp top leaf nor a single coarse bottom leaf to mar my good taste or my uniform mildness. I am a soothing companion, the best of friends.

LUCKIES USE ONLY THE CENTER LEAVES

CENTER LEAVES GIVE YOU THE MILDEST SMOKE

## They Taste Better

Copyright 1935, The American Tobacco Company