

Lane County Farmers Union News

OFFICIAL PUBLICATION LANE COUNTY UNIT NO. 14

HOP SPRAY FOR BOTH APHIS AND SPIDER

Oregon Agricultural College, Corvallis, July 15.—Hop growers who have been directing their sprays against the hop aphid already this season may have an additional pest to combat in the red spider, due to the hot weather, report the authorities for the experiment station. No control measures have been applied against the red spider this season so far, but some growers have already sprayed twice for hop aphid and may have to spray again.

A combination spray to control both pests has been shown to be practical. The formula for the spray is commercial concentrated lime-sulfur, 2 gallons; calcium caseinate, 1 pound; sulfur (sublimated or dusting sulfur) 5 pounds; nicotine sulfate, 6 ounces; and water to make 100 gallons.

The powdered caseinate and sulfur are first thoroughly mixed together and then water added slowly, working the mixture into a thin, homogenous paste. The commercial lime-sulfur is poured into the spray tank, and water added, as the tank is filling, the sulfur paste is poured through a strainer to remove the lumps. The nicotine sulfate is added last, just before spraying.

Some growers obtained good results last season without adding the sulfur paste says the station. "If this practice is followed, be sure to add the calcium caseinate to the tank after it is full and then add the nicotine just before spraying. In place of the calcium caseinate, one-half pound of hydrated lime added to one gallon of skim milk can be used.

"Growers who use quassa to control the aphid can combine their spray with lime sulfur in the same way as the nicotine. Soap is not necessary to use when the calcium caseinate is used, and soap should not be combined or used in sprays that contain lime-sulfur.

TIME AND PLACE OF LOCAL MEETINGS

- Canary—First Sunday and Third Saturday, Farmers Union Hall.
- Cloverdale—Second and Fourth Fridays, Cloverdale School House.
- Creswell—First and Third Tuesdays, Creswell, M. W. of A. Hall.
- Coast Fork—Second and Fourth Thursdays, Hebron Church House.
- Danebo—First Tuesday, Danebo School House.
- Dorena—Second and Fourth Tuesdays, Dorena Church.
- Hadleyville—First and Third Thursdays, Hadleyville School.
- Heceta—First Sunday of each month, Heceta School House.
- Jasper—Second and Fourth Wednesdays, W. O. W. Hall, Jasper.
- Lorane—Second and Fourth Wednesdays, I. O. O. F. Hall.
- McKenzie local, second and fourth Wednesday, 8 p. m. I. O. O. F. hall, Watterville.
- Mt. Vernon—First and Third Wednesday, Brasfield Store.
- Silk Creek Meets First and Third Thursday at Cedar School House.
- Spencer Creek—Third Friday, Pine Grove School House.
- Trent—Second and Fourth Wednesdays, Pleasant Hill High School Bldg.
- Vida—Second and Fourth Saturdays at Minney Hall.
- Secretaries will please send in time and place of meeting and changes of date as they may occur.

Local Reporters

- Canary—J. L. Northrup
- Central—Ray Bower
- Cloverdale—Mrs. L. J. Getchell
- Coast Fork—Mrs. Geo. Keibelbeck
- Creswell—Mrs. M. A. Horn
- Dorena—Mrs. Ada Jennings
- Heceta—Mrs. B. Baker
- Hadleyville—Mrs. M. Gillespie
- Jasper—Mrs. Grace Jones
- Lorane—Mrs. C. M. Foster
- McKenzie—Mrs. Lawrence Milcain
- Mt. Vernon—Mrs. V. A. Reynolds
- Silk Creek—Bulah Smith
- Trent—E. B. Tinker
- Vida—Mrs. W. E. Post

CLOVERDALE LOCAL

There were not many present at the last meeting of our local as most of the farmers were tired from working in the hay. Vice-President Petty appointed the following members as delegates to the County meeting, Mr. and Mrs. Morgan, Mr. and Mrs. Rinehart, Mr. and Mrs. Sellers, Mr. Mayne and Mrs. L. J. Getchell.

There were two weddings on June 27. Miss Gladys Morgan of Cloverdale and Birch Edwards of Nott and Miss Velma Parks of Cloverdale and P. T. Skogset of Portland, were married.

Mr. and Mrs. Isham and five children visited over the Fourth at the Morgan home. Mrs. Isham is Mrs. Morgan's sister.

A number of the young folk gave a surprise party for Thelma McPeck Saturday evening, this being her sixteenth birthday.

Springfield Methodist Church (Ebbert Memorial)

"Jesus and His Way-Side Pulpit" at 11 o'clock hour.
 "Jesus, The Interpreter of Life to Youth" will be the theme at the 8 P. M. service.
 Mrs. J. T. Moore will sing at the morning hour. The Junior Choir provides the music for the evening.
 The church school convenes at 9:45 Epworth League at 7 p. m. F. L. Moore, Minister at "The church of the Cordial welcome."

ORDINANCE NO. 484

AN ORDINANCE to improve 17th street from Main Street north to the BRATTAIN Property in the Town of Springfield, Oregon, by grading and graveling.

THE TOWN OF SPRINGFIELD DOES ORDAIN AS FOLLOWS:

Section One The Common Council of the Town of Springfield does hereby declare its intention to improve 17th street from Main Street north to the BRATTAIN property in the town of Springfield, by grading and graveling the roadway of said street between said points 18 feet in width, grading said street to proper sub grade, and placing upon a 10 foot strip through the center of said grade, crushed rock and earth approximately six inches in depth, and doing such other improvement work as may be necessary to a proper and complete improvement of said street, in accordance with the plans and specifications therefore, to be prepared by the town engineer and filed with the Town Recorder.

Section Two. The costs of said improvement shall be assessed to and be borne by the abutting property benefited thereby; and there shall be included as a part of said improvement, engineers charges incurred therein, not exceeding the sum of five percent of the contract price.

Approved by the Mayor, this 8th day of June, 1925.

G. G. BUSHMAN, Mayor.

Passed by the Common Council this 8th day of June, 1925.

R. W. SMITH, City Recorder.

I hereby certify that the foregoing is a true and correct copy of the Ordinance as passed by the Council and the whole thereof.

R. W. Smith, Recorder.

CANARY LOCAL 189

Haying is on now with an excellent crop and good weather for saving it. Brother Phelps, Sr., 82 years and a Civil War veteran, is spending the summer at the home of his son near Canary.

McNutt Bros. have rented some of the horses to Banker Bergman of Florence for use on a logging railroad contract.

Sutton's logging camp has resumed operations after a brief shutdown for the Fourth of July.

Sister Herrington, who has been quite ill, is better and was able to attend Sunday school last Sunday.

The Sunday school is growing in numbers and interest. Sunday school next Sunday at 10 a. m. followed by devotional services led by Sister Bester, and a short talk on "Evolution" by Brother Phelps, Sr. You are cordially invited to attend.

The new Fiddle Creek road will be completed this week. McNutt Bros. outfit goes from here to Nott where they have a small contract.

Neighbor Frank Turner has sold 200 crates of strawberries from a trifle over an acre at a price that ranged from \$2.40 to \$4.80 a crate. He started picking May 13 and is still picking two crates a week. On the last day his crew picked he gave them all a chicken dinner and a prize of a crate of strawberries to the fastest picker. Miss Herrington picked 5 crates in five and one-half hours and won the prize. Mr. Turner has also canned 75 quarts from this field.

Vegetable and fruit crops up and down the valley are looking fine.

Brother Phelps has been taking charge of the Canary store the last week.

FARM REMINDERS

Losses in barn yard manure may be cut down by protecting it from bleaching in the rainy season, keeping it moist in the dry season, and mixing with land plaster or superphosphate to prevent the escape of nitrogen in the form of ammonia, advises the Oregon experiment station.

Comparatively few Oregon growers produce certified potato seed. Three trips must be made by the extension service specialists to the farms of those who attempt it. The growers usually receive a premium for their seed, and a small fee is asked to help pay the expense.

Succession vegetable crops for fall and winter use, such as cabbage, cauliflower, brussels sprouts, kale, broccoli, and celery, can be set out on ground cleared of the early maturing crops. By making suitable plans and carrying them out promptly the Oregon garden or farm or country lot may be made to perform double duty. Provision may also be made for successive seedings of radish and lettuce, designated by the experiment station as important all year vegetables.

Bee hives well placed under Oregon conditions do not rest directly on the ground. Timbers 2x6 inches, or bricks, or special stands are used for supports, a stand 6 inches high being the bet. A sloping board is placed from the ground to the entrance to permit heavily laden bees that drop near the hive to reach the entrance.

AN ORDINANCE REGULATING THE RUNNING OF BICYCLES AND TRICYCLES ON THE SIDE WALKS

THE TOWN OF SPRINGFIELD DOES ORDAIN AS FOLLOWS:
 SECTION I. That it shall be unlawful for any person or persons to ride upon any side-walk in the town of Springfield, any tandem, bicycle or tricycle, provided however, that news boys and other persons delivering papers and packages shall be permitted to run upon the side-walk for the purpose of such delivery, but when delivery is so made shall immediately run off again and not prolong the same.

SECTION II. Any person violating any of the provisions of this ordinance shall be guilty of misdemeanor and upon conviction thereof shall be fined not less than \$1.00 or more than \$10.00, in the discretion of the town Recorder.

SECTION III. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

An emergency is hereby declared to exist and this ordinance shall go into full force and effect on its adoption and approval.

Approved by the Mayor this 13 day of July, 1925.

G. G. Bushman, Mayor.

Passed by the Common Council July 13, 1925.

R. W. Smith, Recorder.

EMPLOYMENT DEMANDS SHOW SEASONAL PEAK

Wheat Harvest Started, Construction Work Active, Fir Sawmill and Logging Operations Continue Curtailment

Portland, Ore., July 13, (Special)—Midsummer faring and construction activities with unusually early starting of wheat harvest has increased the demand for men during the past week according to reports from various districts received at 4L headquarters here today.

Although a number of camps have resumed logging since the 4th of July more than 40 per cent will remain closed indefinitely the reports show. Sawmill operations while generally active are largely on a one-shift basis as compared with many two shifts of a year ago and curtailment because of midsummer shutdown for repairs has temporarily reduced output without causing any unemployment. Reports from the various districts follow:

Portland—More than 400 men have been sent from here to the wheat harvest to fill orders for men from Pendleton and other districts. Many loggers are taking harvest jobs and some difficulty has been experienced in filling the few calls for loggers that were listed here last week. Some shortage of experienced farm help is also reported. Common labor is well employed. There are no unemployed sawmill workers here.

Seattle—Ten logging camps employing a total of more than 1200 men resumed logging during the past week. However, more than 50 per cent of the sound camps will remain closed for the present and no further demand for loggers is expected this month. A slight surplus of some classes of sawmill help has been noticed and some shortage of farm help is also reported. Generally the supply of men is equal to demand. A large number of rail way track and construction men were shipped to Montana points from here last week.

Aberdeen—Serious forest fires in the Saguaw, Wynocche, Aloha timber holdings made it necessary to employ more than 300 men in fighting fires. In addition to the camps that resumed logging last week the Palson Line and Workman Creek Logging company reopened camps today with but little turn over of men. Sawmill operation while generally active is not at capacity in the Grays harbor districts. Because of the heavy demand from construction and farm activities in addition to logging and sawmill requirements there is a slight scarcity of men here.

Tacoma—With nearly all larger logging camps down indefinitely in this district men who usually follow woodwork have open to the harvest fields east of the Cascades. Nearly all local sawmills are in operation; a few plants undergoing repairs plan resumption before July 20th. Demand for berry pickers and other farm work is slightly in excess of supply. There is no unemployment in this district.

Spokane—A sudden spurt in the demand for men featured last week's employment reports from Inland Empire centers. With logging lumber manufacturing, construction and farm work at seasonal height and with wheat harvest a week earlier than usual a shortage of labor is being felt in some localities here. There are plenty of men to handle the vast amount of work to be done but difficulty is distribution and transportation of the men as needed. Men are going to harvest work and it is hard to fill logging, sawmill and rail, road common labor jobs now. A temporary shortage of men may be expected for some kinds of work until the harvest is over.

JASPER LOCAL

Everyone present at the last social meeting enjoyed themselves eating ice cream and cake. It isn't decided yet just what we will have at our next meeting.

Don't forget our next business meeting night, July 22. It is desired to have all members present.

M. L. Wallace had the misfortune of having his car run into one day last week by a truck. His car was damaged some but no one was hurt.

Relations of J. R. Conrad, and his sister, Miss Eakin, arrived from the east last week and will make them a visit of several weeks.

Mrs. Amy Roberts underwent a minor operation last week.

SPECIAL PRICE on plate work. Dr. N. W. Emery, dentist, Sutton Bldg

OFFICERS OF LANE COUNTY FARMER'S UNION

- Ralph Laird, Creswell, President.
- Will Wheeler, Trent, Vice-President.
- Betty Kappauf, Cottage Grove, sec. Treas.
- N. A. Horn, Cottage Grove, Door Keeper
- H. C. Jackson, Watterville, Conductor.
- O. L. Clement, Chaplain.

FROM STATE MARKET AGENT

By C. E. Spence

Of Interest to Shippers

Complaints have come to the State Market Agent regarding charges of the Express company on weights of poultry, veal and other products from country shippers.

One of them was that a crate of poultry that weighed 251 pounds at shipping point was weighed at 255 pounds by the express company in Portland, but the express charges were collected on the shippers weight. Another was a shipment of veal that weighed more in Portland than at shipping point, but the express company charged on basis of Portland weight. Following is the official ruling of the Public Service Commission covering this. It is Official Express Classification No. 29.

"Unless otherwise specifically provided, charges must be based on the actual gross weight of each shipment, at the time it is received for transportation."

Making a New Potato

The U. S. Department of Agriculture has secured from the high mountain districts of Peru varieties of potatoes that are as yellow as butter, and a delicious nutty flavor. These are being crossed with the American spud and it is given out that the experiment promises a new variety that will have the flavor and color of the imported stock, with the size and reliability of the Northern American tuber and that it will readily adopt itself to this climate.

Oregon Has 77 Co-Operatives

It is often said that Oregon lags in co-operative movements, and the reason assigned is that the products of the average farm are so many that a farmer would have to be a member of from one to ten associations to cover his products. It will be somewhat surprising to know that there are 77 operating co-operative associations in the state and the aggregate amount of business done by these organizations would be surprising. While Oregon is not making the drives and noise of many other states the co-operative work is steadily going ahead.

The Michigan Way

The spud raisers of Michigan have a well-organized association through which all the potatoes are marketed through one pool. A careful estimate is made of the total quantity to be quantity is shipped every month from June to December. Through this plan every member gets the average season price, a part of his money every month, and overhead expenses are greatly reduced.

Imitate Gary's System

Secretary Jardine told Oregon farmers they must follow the system of Gary's steel corporation and in a measure control production and set their own prices on their own goods. If they went down the line with Gary they would buy together, sell together and operate their own wholesale agencies.

Harvesting has started in Eastern and Central Oregon and the general crop is in fine condition and is showing big yields.

CUTWORM REMEDY GIVEN BY AGENT

Cutworms have made appearance in all the valley parts of Lane county and are doing much damage to garden and other crops, according to County Agent, O. S. Fletcher. Among the crops which they are attacking are clover, alfalfa, potatoes, beets, tomatoes and beans. They are also attacking all sorts of flowering plants, including rose bushes. They are especially fond of white clover and are eating the clover out of lawn mixtures in some instances.

County Agent Fletcher is recommending poison bran mash and arsenate of lead spray for the control of the cutworms. He states that in most cases the worms can be controlled by using poisoned bran mash alone, but that in aggravated cases or where it is desired to secure results at once, both poisoned bran mash and arsenate of lead spray should be used. Following are directions for preparing and using poison bran mash and arsenate of lead spray prepared by the county agent:

Poisoned Bran Mash

Mix together, dry, 16 pounds of coarse bran, 1/4 pound table salt, and 1/4 pound white arsenic. When these materials are thoroughly mixed, all or part of the mixture can be prepared for distribution by adding enough warm water to make a coarse, crumbly mash, which will readily fall apart when scattered over the ground.

The poisoned bran mash is distributed by broadcasting over the infested area. As the cutworms do most of their feeding at night, the poisoned bait should be scattered in the evening.

Packages of the poisoned bran should be plainly marked and placed where they cannot be reached by livestock. Chickens should not be allowed to run in a treated field or garden.

Arsenate of Lead

Add two-thirds of an ounce, or 10 teaspoonfuls, of dry arsenate of lead to one gallon of water. If the material is to be applied to plants that are waxy, add the same amount by weight of resin fish-oil or other soft soap as of lead arsenate. Stir thoroughly and apply to the parts of the plant that are being attacked. When a large amount of spray material is desired, use two pounds of dry arsenate of lead to 50 gallons of water.

Early poison has been used with good results and is also recommended by the county agent.

On the Canadian Thistle

By Charles Rivett
 Cut them in May
 You can cut them every day.
 Cut them in June, that's too soon.
 Cut them in July
 They may by chance die.
 Cut them in August
 Die they must.

It is economy on the part of Oregon farmers who raise stock to pasture the stubble field with hogs or sheep, the experiment station finds. The grain shattered or added will be readily gathered up by them and converted into a marketable form. Where considerable grain has lodged, hogs are used. Sheep are a good substitute.

Wanted

Eggs and Poultry

Sher Khan

662 Oak Street Eugene, Oregon

U. S. L. Batteries

For All Makes of Cars
 UNION GASOLINE
 Oils — Grease — Service
 USED CARS
 AUTO BEAUTY PARLOR

M. L. REWEY, Proprietor
 Between Second and Third on Main Street.
 Springfield



Official Goodyear

Tire Repair Service Station
 Expert Balloon Tire Repairing

Eugene Vulcanizing Works
 957 Oak St. 1020