

Forest Service To Wage War On Bug, Archips Fumiferana

In a recent communication to timber operators and owners of timber within the Heppner district of the Umatilla National forest, Glenn Parsons, Heppner ranger, tells of a menace which has developed in the forest areas which is claiming the serious attention of the forest officials. The communication makes a good newspaper article and is presented herewith:

Successful logging enterprises are governed by proper management of their timber lands, both mature and immature. We cannot long survive in the timber business without proper logging methods followed by adequate protection from fire and insects.

In 1944, we were attacked by a forest enemy, Spruce budworm, Archips fumiferana, which was not considered very seriously. Since then this tree killer has covered approximately 70,000 acres of timber land in the Blue mountain region. So far the kill

of timber has been nominal, but the outbreak has reached the critical stage. The indications are that the outbreak will continue to develop and spread. In many areas the foliage has been practically stripped from both Douglas fir and white fir.

This infestation is a serious threat to the timber stands of eastern Oregon and extensive control measures may soon be necessary. Unfortunately, due to the peculiar characteristics of the spruce budworm, no wholly dependable control measures have yet been evolved.

A cooperative experiment is to be conducted this spring by the state board of forestry, bureau of entomology and plant quarantine, and the forest service. The purpose of this experiment is to test under carefully controlled conditions the effectiveness of various quantities of DDT applied in different ways. Such measures are needed as a safeguard

MANY MORE HOGS ENTERED IN SHOW AT THE DALLES



Scenes like this one of the hog showmanship contest at the first annual Eastern Oregon Wheat League 4-H show will be repeated this year at the show set for June 7, 8 and 9 at the Wink Auction Yards in The Dalles. Fifty-two hogs will be on exhibit compared to 16 at the first show. Expansion of the yards is underway for this year's show, which will bring 125 boys and girls with wheat-fed livestock from 14 eastern Oregon counties.

against continuation of the present outbreak and development of future outbreaks.

The experimental area of approximately 6700 acres will be located within the 160,000 acre infestation tract lying north of the breaks of the John Day river and extending from Swale creek to the Spray-Heppner highway. It is planned to subdivide the area into fifteen compartments, twelve of which will be treated and three left as checks.

The control work will be done by helicopter and airplane. These planes have a short cruising radius when flying with a full load of spray. We are contemplating on constructing a landing field to increase the effective flying time of these planes. A tentative location has been selected on Big Rock Flat just south of Opa guard station. Construction work will consist of leveling and blading off rock on a 2050 foot runway.



The board of trustees of the recently organized Morrow County 4-H Livestock Mutual Aid association met Tuesday night to review applications for registration of club project livestock. Board of trustee members present were E. M. Baker, chairman; John Graves, vice chairman; Louis Carlson, member, and N. C. Anderson, secretary.

Applications were approved on the following fat steer club projects: Janet Howton, Lexington; Louis Carlson, Ione; Ingrid Hermann, Ione (two); Johnny Brosnan, Heppner; Jane Seehafer, Ione (two); Rieta Graves, Heppner (two); Betty Graves, Heppner (two); J. Deane Graves, Heppner; Rodger Palmer, Heppner; Duane Baker, Ione (two); and Ronald Baker, Ione.

Applications covering sheep were approved on Sally Palmer, Heppner (two); Peggy Wightman, Heppner (three); Eddie Brosnan, Heppner (three); and Mardene Baker, Ione.

Breeding calf applications were received from Jimmy Wightman, Hereford cow; Ronald Baker, Shorthorn cow and calf; Duane Baker, Shorthorn cow; and Rodger Palmer, Hereford cow.

Mrs. John Graves, Heppner, 4-H club leader of sewing and cooking clubs, has recently added three new members to each of these clubs. They are Marlene and Nanette Griffith, and Barbara Sherman, Heppner. This brings the enrollment to ten members in each of these two clubs.

Delivery of a new 16 mm. sound

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Pd. adv. Baker Co. Repub. Cent. Com. - W. C. Boyd, edm.

MAJOR INCREASE IN SHEEP EXHIBITS



Shown with his grand champion lamb of the 1947 show at The Dalles of the Eastern Oregon Wheat League is Stephen Oveson of Moro, also named the champion showman. At this year's 4-H show 80 sheep will be exhibited compared to 20 last year. Show dates are June 7, 8 and 9, with the place again Wink's Auction Yards in The Dalles.

projector was made this week to the county agent's office. The projector, purchased cooperatively by the farm organizations in Morrow county and the Morrow county 4-H club council, is available for showing sound films at any 4-H and farm organization meetings. The projector will be first used at the P-T-A meeting at Ione on May 19, when 4-H club members will put on the program that evening.

Harry Seymour, retired last July after over 30 years as state club leader, Oregon State college, has recently been hired by the Triangle Milling company, Portland, as public relations consultant to work with the 4-H club programs in Oregon and Washington. Mr. Seymour will appear as guest speaker at the lone P-T-A on Wednesday evening, May 19, when the program for that evening will be put on by 4-H club members and leaders.

At a meeting of 4-H Livestock club leaders Tuesday evening in the county agent's office, plans were completed for a tour of all 4-H club members' farms. The tour will be held on Saturday, May 29. Club members will meet at the Dick Wightman farm at 6:30 a.m. making stops at 16 club members' homes during the day. Noon lunch will be eaten at the

News From C. A. Office

With the Mormon cricket infestation becoming more widespread in north Morrow county and migrations started the past week, farmers will soon become active in the fight to control them before damage is done to grain fields adjoining the hatching area.

Last year some fires were started in the Morrow Grazing association district. A warning was issued this week by fire wardens, board members and the bureau of land management against starting fires in the grazing district. All persons are warned not to start fires during the fire season for any purpose on federal range, without first securing a proper permit.

Bob Every, extension entomologist, Oregon State college, says, this week, that it is spittle bug season. If you have strawberry

Lloyd Howton ranch and the 4-H club members will proceed from there. All club members' parents and interested persons are invited to take part in the tour.

CHURCHES

METHODIST CHURCH
J. Palmer Sorlien Minister
Morning worship and sermon at 11 a.m. Sunday school at 9:45 a.m.
Wednesday: Mid-week devotional service, 7:30 p.m. Junior Youth Fellowship, 6:30 p.m. Senior Youth Fellowship, 6:30 p.m.
Thursday, choir practice, 7 p.m. Young Adult Fellowship, Thursday, May 20. Supper at 6:30 p.m.
Women's Society of Christian Service meets the first Wednesday of each month.

ALL SAINTS CHURCH
Whitsunday:
Holy communion, 8 a.m.
Church school, 9:45 a.m.
Holy communion, 11 a.m.
Junior Fellowship, 6:30 p.m.
Adult instruction, 8 p.m.
Wednesday, Holy communion, 10 a.m.

LEXINGTON CHURCH OF CHRIST
The Bible school begins at 10 o'clock with classes for all ages. Don Campbell, Supt. At the 11 o'clock morning worship service the pastor will speak on "Christian Progress."
The high school graduating class will have charge of the baccalaureate service at 8 o'clock, with the pastor, Geo. H. Hatch, bringing the message.

CHURCH OF CHRIST
Bible school, 9:45; C. W. Bar-

plants on your farm or in your garden it might be well to inspect your plants for this insect. Check the underside of the strawberry leaves and down in the crown of the plant. The spittle bug leaves a white frothy secretion. The spittle bug itself is yellowish green. If you can find signs of spittle bugs, rotenone dust is the recommended control. One-half or seventy-five hundredths of one percent rotenone is used. A light film covering on the leaves will be enough. Heavy rains will wash away the rotenone. Sunshine also reduces the killing power. So if the frothy secretions show up, again it's time to repeat the rotenone control.

low, superintendent; Beverly Yocum, junior superintendent; Mrs. Jewett, primary superintendent.
Worship and communion service at 11. This is Pentecost Sunday, the day we celebrate the founding of the church. Sermon topic, "The Spirit Among Dry Bones."
Choir practice Thursday evening at 7; Mrs. Willard Warren, director.
Bible study and prayer meeting led by Mr. Runyan, Thursday evening at 8.
Women's all-day meeting Friday, May 14. Officers for the new year will be elected at the business meeting in the afternoon.

ST. PATRICK'S CATHOLIC CHURCH
Schedule of services:
Mass in Heppner on the 1st and 3rd Sundays at 9 a.m.; 10:30 Mass in Ione on the 1st and 3rd Sundays at 10:30 a.m.; 2nd and 4th at 9 a.m.
Mass on the fifth Sunday—one mass only—in Heppner at 9 a.m. on the 2nd and 4th.
Holy days of obligation: Mass in Heppner at 7:30 a.m.; mass in Ione at 9 a.m.
Mass in Heppner at 7:30.
Mr. and Mrs. E. Markham Baker of Ione were transacting business in Heppner Tuesday.

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(Pd. Pol. Adv.)

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VOTE (x) 59

(Paid Adv.)

Announcement

We wish to announce that **Jeanne's Beauty Shop** and **Alice's Beauty Shop** have merged and the business is being conducted at Alice's Beauty Shop location in the Case Apartment building under the name of **Alice & Jeanne's Beauty Shop**. Patrons are assured of the same high class service formerly offered by both shops.

Alice & Jeanne's Beauty Shop

Alice Jeanne Edth