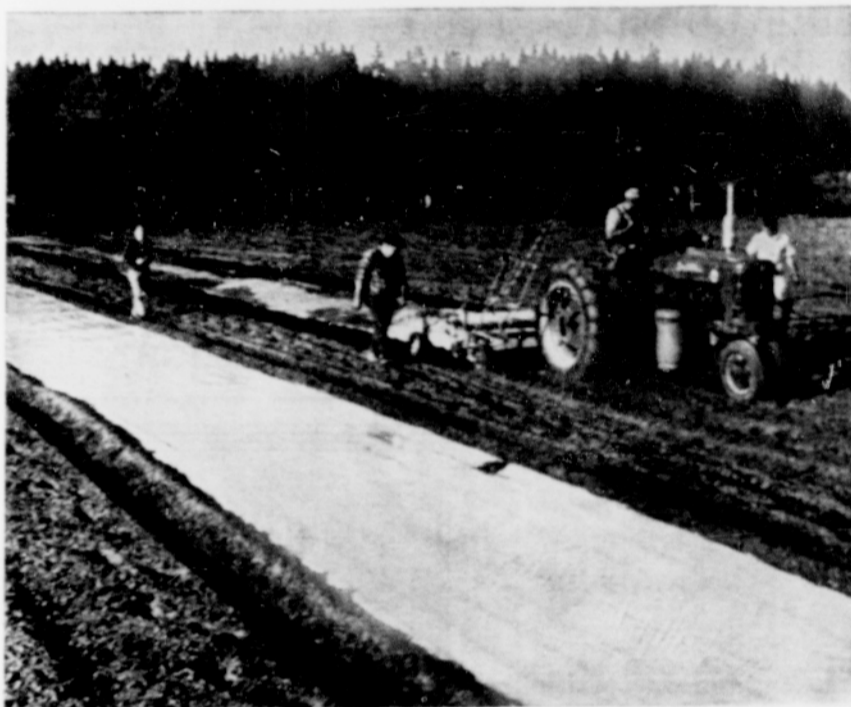
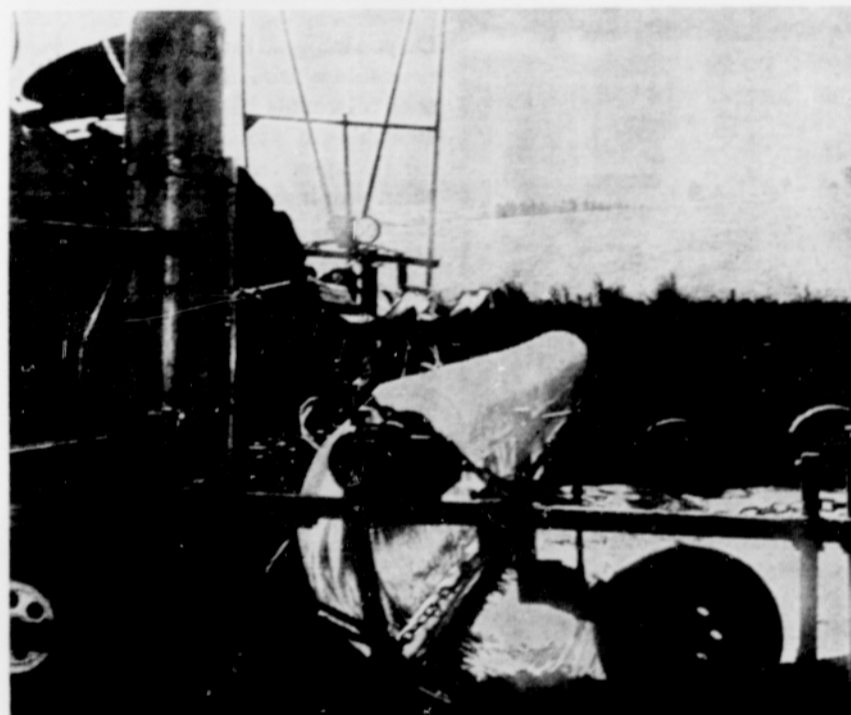




FUMIGATION equipment in operation on Fred Luttrell's berry farm. Stan Iversen, Seattle, left of tractor, with white shirt, furnished equipment and supervised operation. Luttrell operates tractor.



FOREGROUND: Polyethylene cover on first fumigated strip through field. Fred Luttrell, on tractor, making return round. Area between plastic will be treated 48 hours later.



CLOSE up view of equipment shows tank containing the fumigation material, methyl bromide and shloropicrin, pressure gauge transfer tubes and role of three-quarter mil clear plastic. The plastic covers the area immediately following injection of fumigant in soil. Purpose of plastic layer is to prevent fumigant from escaping the soil. The tarp is removed in 48 hours following fumigation.

## Soil Fumigation Tests Made on Three Farms Seek Gain in Yield

Technical ingenuity and research are combining to improve Columbia county's competitive position in the strawberry and raspberry industry.

Commercial applications of soil fumigants have been made in the county for the first time this fall, according to Columbia County Extension Agent Tom Zinn.

Lester Mazour, Scappoose, Ken Asbury, St. Helens and Fred Luttrell, Yankton, will be analyzing the results of soil fumigation in their berry fields. Although fumigants were applied this fall, the acreage will not be planted to berries until next spring. Information on the results of fumigation will not be available until the plantings have had at least one year's production. However, some information may be obtained sometime after plantings as far as plant survival, plant replacement and growth rate, Zinn points out.

Experiments, while showing the fumigants can increase yields, do not provide sufficient information to es-

tablish general recommendations at this time, says Zinn. However, these results do provide that there are substantial benefits to be gained with some crops on some locations.

These growers are hopeful that the research information obtained from their trials will provide concrete facts for a better story on the effects of soil fumigation as it applies to the berry industry in Columbia county.

Soil fumigation isn't new to Oregon growers. This practice has been used to protect other crops from harmful soil organisms and diseases. Fumigants are being used annually to control soil organisms and diseases in such valuable crops as ornamental bulbs and tubers, nursery stock, potatoes, and vegetables.

"As long as our growers are conscious of the need for continued research and field evaluation of horticultural crops, Columbia county will continue to rank high in production and afford a greater potential in the years ahead," Zinn said.

## Vernonia Eagle

4 THURSDAY, NOV. 12, 1964

Pop used to whip his son to keep him in line — today he just locks the garage door.

## YOUR JOB

(NOTE: This column is written weekly and published by this newspaper as an educational and public service. If you have questions with regard to the Oregon State Employment Service and/or Oregon Unemployment Insurance Division, please address them to Oregon Department of Employment, 402 Labor and Industries Bldg., Salem, Oregon 97310, Attn: Informational Representative.)

QUESTION: How many jobs did the Oregon State Employment Service find for people last year?

ANSWER: Actually, during the fiscal year just past, the Oregon State Employment Service made more than 332,235 placements. This total included more than 75,971 placements in non-agricultural positions including professional, managerial, clerical, sales and service positions. The Employment Service feels that its stepped-up program of applicant and employer service plus better facilities in which to function have had a lot to do with the increase in placements during the past year. More and more employers are finding that the Employment Service is the best place to find qualified people for their jobs and more and more employers are using the E. S. services for all their employment needs. At the same time, better service to applicants through specialist interviews counseling and testing, gives job-seekers a better insight to their qualifications and confidence in approaching employers for specific positions.

## Car Accident Injures Girl

TIMBER RT.—Karen Lacore was injured in a car accident Sunday at 3 p.m. She is in traction at Emanuel hospital. She suffered a sprained back and an injured neck.

Mr. and Mrs. Chuck Harders and family from Aberdeen, Washington, Mr. and Mrs. George Snyder and family from Sweet Home spent from Friday evening until Sunday evening with their mother and brother, Mrs. Carl Snyder and Bert to celebrate the birthdays of George and Bert Snyder which were November 5. Mr. and Mrs. Donovan Reynolds and family joined them for lunch Saturday.

Mr. and Mrs. Ray Thacker visited Mr. and Mrs. Wilbur Thacker and Mr. and Mrs. Wm. Falconer Saturday afternoon.

Mr. and Mrs. Carroll Wienecke and Barbara from Veneta spent the week end recently with his mother, Mrs. Carl Wienecke.

Mr. and Mrs. Everett Drury from Vancouver were recent guests of Mr. and Mrs. Wilbur Thacker.

Michael Slette of Spokane, Washington is visiting his parents, Mr. and Mrs. Hans Slette for a couple of weeks.

## Texas Flight Made for Plane

BIRKENFELD — Art Bellingham and E. T. Johnston flew to Texas last Friday. On their return home, Art will be bringing a new airplane.

Laura and Clara Anderson of Hamlet route, Seaside, visited last Saturday with Anna Hanberg.

The Nehalem Valley Garden club will meet at the home of Mrs. G. P. Wanstrom Wednesday, November 18 at 1:30 p.m. The subject will be arranging of artificial flowers. Everyone is welcome.

Mrs. Eddie Price of Clatskanie visited last Wednesday with Mrs. Francis Larson.

Mrs. Fred Larson, Dennis and Randy and Mrs. Gene Larson were in Portland last Thursday.

Mr. and Mrs. Skip Hammond and family have moved to Estacada.

Anna Hanberg was a recent visitor of Mrs. Ann Lonnquist and family at Eugene.

Mrs. Roy Stuve and Mrs. Vick Berg were in Forest Grove Monday on business.

The Mesdames Marie Bellingham, Jenny Richardson and small son and Minnie Beach all spent the week end at Seaside with Mrs. Elsa Richardson.

(NOTE: This column is written weekly and published by this newspaper as a public and educational service. If you have questions about the Oregon State Employment Service and/or Unemployment Insurance Division, please address them to Oregon Department of Employment, 402 Labor and Industries Bldg., Salem, Oregon 97310.)

QUESTION: How does a person in a remote part of the state take advantage of Oregon State Employment Service facilities?

ANSWER: The Department of Employment operates 28 offices in 26 areas of Oregon. In addition most outlying areas have what is called itinerant service, especially during peak times of unemployment. Some 40 itinerant points are served at these peak times. A person looking for employment may either apply at one of the itinerant points or at the full-time employment offices. If you are not sure where the nearest itinerant point to you is located write the nearest Oregon Department of Employment office or the Oregon Employment Service, 402 Labor and Industries Bldg., Salem, Oregon 97310 and the times and days of service at the nearest point to you will be mailed to you.

## Mist Circle Date Advanced One Week

MIST — Members are reminded that the Mist Helping Circle will meet the third Thursday, November 19, this month at Mrs. Bud Himeson's home with Mrs. Al Schlehuber as co-hostess. Final plans for the annual fall program, November 21, will be made. Everyone is urged to attend, if possible.

Guests at the Charles Sundlano home Thursday were Mr. and Mrs. Ira Peterson, Friday, Fred Parken and Stanley Oveson of Portland were in to reminisce over old times. Sulo Sanders called on the Sundlands Sunday evening.

Mr. and Mrs. Kenneth Tupper were guests at the George Mathews home Sunday. Dee Hershey visited the Mathews one day during the week. Saturday Mr. and Mrs. Mathews were in Forest Grove on business.

DR. R. V. LANCE  
OPTOMETRIST  
Wed., 10 A.M.—5 P.M.  
Vernonia Clinic  
Building

## ★ PINE CONE ★

WE WILL MAKE DONUTS ON MON., WED., & FRI.

Special orders please order 1 day ahead.

This winter we will close at 7:30 p.m. on Sunday. We will be closed on Thanksgiving, November 26.

## Card Party Is Planned At Winema Grange Hall

BIRKENFELD—George Martan of Forest Grove hunted Saturday and Sunday with the Larsons. Mrs. Martan came with him Sunday and visited with the Larson families. Also here over the week end were the Buddy Larson family of Netarts.

A card party will be held at Winema Grange hall this Saturday evening, November 14. Everyone is welcome.

Miss Anna Hanberg and Mrs. Conrad Nystrom were in Eugene last Monday to see Walter Nystrom who had undergone surgery at the Sacred Heart hospital. They took him to Florence where he is staying.

## Girl Recovers From Surgery

RIVERVIEW — Linda, the five year old daughter of Mr. and Mrs. Don Wantland, underwent a tonsillectomy at Good Samaritan hospital in Portland Wednesday. She is recovering slowly.

Mr. and Mrs. Jim Relf of Longview spent Saturday night at the home of her brother and family, Mr. and Mrs. Don Wantland.

Joe Snook of Portland spent most of last week at the home of his parents, Mr. and Mrs. Virgil Snook. He and his father hunted elk every day but were unsuccessful.

Mr. and Mrs. Cecil Bird of Sunny-side, Washington visited her sister and family, Mr. and Mrs. Virgil Snook, Friday and Saturday.

It isn't easy for an idea to squeeze into a head full of prejudices.

## PTA Halloween Party Success

TIMBER — The Halloween party sponsored by the Timber PTA on October 31 in the school house was a great success. There were 100 children and 20 parents present. Parents came in costumes. The party was spent in games and dancing. Prizes were awarded for best costumes in four groupings: first and second winners in the pre-school group were Sandra and Bonnie Kelly; school age group, Robert Lang and Kathy Shaw; second school age group, Laura Wright and John James. Mrs. Perry Douglas was the adult class. Mr. and Mrs. Bacon were the judges. Violet Taylor was in charge of arrangements. John Alviso, refreshments. Mr. Walter Bacon and Mrs. Decker kitchen duties. Mrs. B. B. Perry, Mrs. Perry Douglas, Mrs. Lang, Mrs. Pugh and Mrs. Zimmerman decorated the basement with stocks of pumpkins, witches, spider webs and goblins.

Mrs. Marie Ewen of Newport, who has been a recent guest at the 12 man home, returned to Newport today.

Mr. and Mrs. Henry Mitchell were in Tacoma the first of the week in consultation with Mr. Mitchell's doctor.

Mr. and Mrs. Wm. Gilroy returned home Tuesday from Coos Bay where Mrs. Gilroy has been helping on for her daughter, Mrs. Jack Spink and family. Mrs. Spink has been seriously ill. From here the Gilroy returned to Klamath Falls where the Gilroy headquarters on his job at the railroad.

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