

M.S.B.

Hi riddle the biddle
The cat's out of the fiddle
The cow jumps over the spoon
Vote for Barker before June.

Barker's Music Shop

760 Willamette St. Eugene, Oregon

Gasoline From Farm Products

Looking back on more than 30 years of personally sponsored agri-industrial research, Henry Ford expressed satisfaction over the recent announcement that a Carnegie Institute scientist had perfected a method of making gasoline from farm and forest products.

"If the process is as satisfactory as the reports indicate," he said, "it means that an important step has been taken toward answering some of the post-war problems of both agriculture and industry."

This comment was inspired by the release in Cleveland, O., of an announcement by the American Chemical Society that Dr. E. Berli of the Carnegie Institute of Technology has succeeded in making gasoline from materials produced on the farm.

Emphasizing the value of the discovery, Mr. Ford pointed out that the Ford Motor Company had assigned technicians as early as 1918 to the synthesizing of a motor fuel from farm products.

"We were on the right track," he said, "and made a fuel that would work, but we were never able to reduce the cost of production enough to make it practical."

The experiments were conducted at the Dearborn Engineering Lab. and covered a period of approximately five years. The fuel produced did not require any major change in the automobile engine of that time, but worked more efficiently when the cylinder compression was increased from the usual 135 pounds per square inch to approximately 180 pounds.

Mr. Ford recalled with amusement the skepticism of editorial writers and cartoonists many years ago when he made the prophecy that the automobile and its

fuel eventually would be grown on the farm.

"We have made great progress in that direction," Mr. Ford said, "but we still have much to learn. Everyone knows that plastics made from agricultural products will be used more extensively after the war than ever before, both in automobiles and for other purposes."

"There have been developments along other lines during the war, too, that will help bring the farm and factory closer together when we can go back to peacetime production."

"Agriculture and industry must be mutually dependent if there are to be jobs for all."

COUNTY HAS VAST TIMBER RESOURCES

The forest resource of Lane County, Oregon, is composed of a million acres of old-growth saw timber, half a million acres of immature saw timber, and two-thirds of a million acres of immature timber less than saw size, according to a report, Forest Statistics for Lane County, Oregon, recently released by Stephen N. Wyckoff, Director of the Pacific Northwest Forest Experiment Station. The report, written by F. L. Moravets, summarizes results of a field survey of the county's forests conducted by the Station.

The volume of merchantable timber totals 55 billion board feet, log scale, of which 48 billion feet, or 87 per cent, is Douglas-fir; the bulk of the remainder is mountain hemlock and western hemlock. Slightly more than two-thirds of the fir volume is in old-growth trees, the remainder in immature trees.

In addition to the large acreage of forest stands there is approximately a fifth of a million acres of forest land, at present in a deforested condition as a result of logging or fire, that is capable of becoming a valuable potential forest asset, if properly managed.

Expansion of the lumber and allied industries in this country has been at a rapid rate during the past decade. In 1942 the volume of saw-logs produced in the county totaled four-fifths of a billion board feet, of which more than 90 per cent was consumed by local sawmills and plywood plants.

Copies of the report are obtainable from the Pacific Northwest Forest Experiment Station, 423 U. S. Court House, Portland 5, Oregon.

—Crows Pacific Coast Lumber Digest

MILITARY TAKES LUMBER; FARM QUOTAS RESTRICTED

Increasing military needs for lumber are forcing tighter controls on lumber for civilian uses, including farm construction, R. B. Taylor, chairman of the state AAA committee, reports. With nearly half of all lumber produced needed for crating munitions and supplies shipped to the war fronts, civilian construction is limited by WPB regulations to the most essential projects, with use of lumber substitutes wherever possible.

Agriculture's share of the small amount of lumber remaining after military needs are met will permit only needed maintenance and repair of farm buildings, and a limited amount of new construction directly essential to 1944 farm production, the AAA chairman said. If farmers are unable to obtain lumber for even these essential uses, they may apply to their AAA committee for an emergency preference rating. Oregon has been given a quota of one million board feet for issuance on emergency ratings during April, May and June.

Office Supplies, The Sentinel.

Why a Farmer Should Buy and Keep War Bonds

by Gabriel Lundy
Head, Dept. of Agricultural Economics
South Dakota State College

PATRIOTISM, willingness to combat harmful inflation, and a desire to build up a reserve of post-war buying power will impel the farmer to buy and keep War Bonds.

Farmer loyalty will express itself not only in maximum production of necessary food and fiber for the winning of the war. Farmer loyalty will also express itself in the equally necessary and patriotic duty to invest cash with which the government can purchase both food and war equipment. Fortunately farmers are receiving higher prices and larger incomes. This has enabled many of them to reduce cash on hand and surplus cash for bond purchases. A sense of responsibility toward the need of the nation for funds with which to carry on the war will urge farmers to purchase War Bonds to the limit of their resources.

Both direct self-interest and patriotism dictate the purchase of Bonds as a means to prevent inflation. During all our large wars we have had high war prices followed by very low prices and depression some years later. During World War I many farmers and others unwisely used the enlarged income to bid up the prices of farm land. As a result the farm mortgage debt was more than doubled. Then when post-war prices dropped very low many farmers became unable to pay, and lost their farms through foreclosure. A repetition of this calamity can be avoided by investing in War Bonds instead of buying land at inflated prices and on credit.

The danger of inflation, however, is not limited to land. It is also important not to bid up the prices of other things. Price inflation and price collapse in every line are harmful. Such harm can be avoided by diverting surplus funds away from the markets for scarce commodities and into War Bonds. Financing the war by means of heavier taxes would be more anti-inflationary, but since Congress has decided in favor of Bonds it is our duty and privilege to invest in War Bonds.

Good farm management and self-interest as well as patriotism will urge the farmer to buy and keep War Bonds. If prices fall

after this war as they did after our other large wars, the farmer with a reserve in Bonds will be in an ideal economic position. Farm buildings and machinery are wearing out faster during normal times due to difficulties in obtaining needed material and labor for repairs and replacements. Farmers should now be putting money in Bonds to cover these costs. About 10 percent of the total machinery investment and about 4 percent of the total farm building investment should be saved each year to cover wear and depreciation. With lower prices, farm equipment, new buildings and new furniture and household equipment will be at the farmer's disposal for less money after the war than now.

Furthermore, if he holds his Bonds until maturity, his money will be increased by one-fourth. With more money and lower prices, the Bond-investing farmer will then have cash to make his farm work easier and more productive. His money will also yield him more in home comforts, education for the children, or in the purchase of a farm for the son.

The danger of war-induced inflation does not end with the actual fighting. Post-war inflation is fully as threatening. Large-scale conversion of Bonds into cash for the purchase of articles, commodities, etc., before industry has had time to convert fully to peacetime production, will be undesirable. By holding his Bonds longer, the farmer or other Bondholder will contribute to the elimination of both a wild "boom" and a subsequent depression.

Agriculture and industry are intimately interrelated and interdependent. The government is now industry's big customer. After the war, farmers will be big buyers of industrial products. If the accumulated purchasing power is released gradually, and if income is widely distributed, industry can furnish full and continuous employment. In turn this will give farmers a profitable market for their products. Thus, both patriotism and far-sighted self-interest will induce farmers and others to buy and keep their War Bonds until after peace is achieved.

U. S. Treasury Department

Missing Vitamin

Continued studies of vitamins in 1943 showed the one most lacking in American diets is thiamine, called vitamin B1 of the vitamin B complex. This vitamin is developed in the bowel of most persons by the action of intestinal bacteria. Some people are not able to develop enough thiamine to meet the body's needs. Drugs, like the sulfonamides, will destroy the intestinal germs which create this vitamin for food. Not all mothers provide the same amount of thiamine in their milk. The giving of thiamine to mothers by injection or increase of the vitamin in her diet will cause a rapid increase in the amount of thiamine in the mother's milk.

Poultry Water

Drinking water is just as essential as feed for good egg production; that is why it is highly essential to make sure that there is a constant supply of drinking water available to the layers at all times. In order to make sure that it is available in cold weather, some sort of heating device is necessary to prevent the water from freezing. Several types of heaters are available including electric heaters as well as small kerosene heaters. It is highly desirable to use a heater of some sort in order to make sure that water is readily available in cold weather.

Little Starch in Soy

Soya products contain little if any starch. For this reason women should not expect to use them as a thickening agent, as they would use wheat flour. They will fill up space when combined with liquid, but cannot be depended upon for a binding agent in a cream soup, for instance, though they might be used as a protein fortifier in combination with a wheat flour in such a dish.

In Trout Stream

Suckers are found in any good trout stream as well as in streams of equal size which get too warm in the summer for trout. The common earthworm is considered the best bait, and deep holes are the best spots in which to fish for suckers.

R. CLAUDE GRAY

Assistant Manager of the Veatch-Hollingsworth Funeral Home

Eugene, Oregon

Candidate for

Republican Nomination

for

Lane County Coroner

Primaries May 19, 1944



38-5T

PD. ADV.

If I am nominated and elected I will give this office my personal attention, keeping in mind economy, efficiency and impartial courteous service to everyone.

LEGAL NOTICES

NOTICE TO CREDITORS

Notice is hereby given that the undersigned has been appointed Administratrix of the Estate of WILLIAM T. JONES, Deceased, by the County Court of Lane County, Oregon, by an order

LEGAL NOTICES

dated May 9, 1944. All persons having claims against said estate are hereby notified to be present the same duly verified with proper vouchers to the undersigned at the law office of HERBERT W. LOMBARD, First National Bank Building, Cottage Grove, Oregon, within six months of the date of the first publication of this notice. Dated and first published May 11, 1944. MINNIE M. JONES, Administratrix. HERBERT W. LOMBARD, Attorney. 39-5t-43.

NOTICE TO CREDITORS

Notice is hereby given that the undersigned has been appointed as Executor of the Last Will and Testament of ALICE M. JACKSON, Deceased, by the County Court of Lane County, Oregon. All persons having claims against said Estate are hereby required to present the same, duly verified with proper vouchers, to the undersigned at the law office of HERBERT W. LOMBARD, First National Bank Building, Cottage Grove, Oregon, within six months of the date of the first publication of this Notice. Dated and first published May 4, 1944. BEN ABSHER, Executor. HERBERT W. LOMBARD, Attorney. 38-5t-42.

SUMMONS

In the Circuit Court of the State of Oregon for Lane County. C. W. DAVIS and LILLIAN M. DAVIS, his wife,

Plaintiffs,

vs. EDWARD G. FORSTEN and MARY JANE FORSTEN, his wife, VICTOR BRANDT and MARY JANE BRANDT, his wife, the unknown heirs of any of the above named parties, if any are deceased; also, all other persons or parties unknown claiming any right, title, estate, lien or interest in the real estate described in the Plaintiffs' Complaint on file herein.

TO: EDWARD G. FORSTEN and MARY JANE FORSTEN, his wife, VICTOR BRANDT and MARY JANE BRANDT, his wife, the unknown heirs of any of the above named parties, if any are deceased; also, all other persons or parties unknown claiming any right, title, estate, lien or interest in the real estate described in the Plaintiffs' Complaint on file herein.

IN THE NAME OF THE STATE OF OREGON: You are hereby summoned and required to appear and answer the Complaint of the plaintiffs filed against you in the above entitled suit, on or before the last day of the time prescribed in the order for publication, to-wit: on or before the 25th day of May, 1944; and if you fail to so appear and answer, for want thereof, the plaintiffs will apply to the above entitled Court for the relief prayed for in the Complaint, to-wit: that you and each of you be adjudged to have no estate or interest whatsoever in or to the land and premises herein described, to-wit:

Lots Five and Six (5 and 6) in Block Five (5) of D. G. McFarland's Addition to Cottage Grove, Lane County, Oregon.

and that the plaintiffs are the owners in fee simple of the said premises as set out in the Complaint herein, and that you and each of you be forever enjoined and debarred from asserting any claim whatever thereto adverse to the plaintiffs; and for such other and further relief as to the Court shall seem just and equitable.

This Summons is published pursuant to an order made by the Hon. G. F. Skipworth, Circuit Judge of Lane County, Oregon, on the 27th day of April, 1944, which order directs that this Summons be published once a week for four successive weeks in the Cottage Grove Sentinel, a newspaper of general circulation published in Cottage Grove, Lane County, Oregon; and that you be required to appear and answer on or before the last day of the time prescribed in said order, to-wit: on or before the 25th day of May, 1944. Date of first publication May 25th, 1944.

HERBERT W. LOMBARD, Attorney for Plaintiffs. Residence and Post Office: Cottage Grove, Lane County, Ore. 37-5t-41.

NOTICE OF HEARING ON FINAL ACCOUNT

Notice is hereby given that the undersigned Administratrix of the Estate of Daisy D. Hemenway, sometimes known as D. D. Hemenway,



Cottage Grove Pharmacy 37-10t-46.

LEGAL NOTICES

enway, Deceased, has filed his account for the final settlement of said Estate in the County Court for Lane County, Oregon, and that Tuesday, the 6th day of June, 1944, the County Court Room in the County Court House in Eugene, Oregon, at ten o'clock in the forenoon, has been fixed by said Court as the time and place for hearing objections thereto, and for final settlement of said Estate. ROSCOE HEMENWAY, Administrator. HERBERT W. LOMBARD, Attorney for the Estate. 38-5t-42.

SUMMONS

In the Circuit Court of the State of Oregon for Lane County. GLADYS V. LINDSAY and W. C. LINDSAY, her husband,

Plaintiffs,

vs. SAMUEL W. McILVAINE and AGNES McILVAINE, his wife, and the unknown heirs of any of the above named parties, if any are deceased; also, any other persons or parties unknown claiming any right, title, estate, lien or interest in the real estate described in the Plaintiffs' Complaint on file herein.

TO: SAMUEL W. McILVAINE and AGNES McILVAINE, his wife, and the unknown heirs of any of the above named parties, if any are deceased; also, any other persons or parties unknown claiming any right, title, estate, lien or interest in the real estate described in the Plaintiffs' Complaint on file herein.

IN THE NAME OF THE STATE OF OREGON: You are hereby summoned and required to appear and answer the Complaint of the plaintiffs filed against you in the above entitled suit on or before the last day of the time prescribed in the order of publication, to-wit: on or before the 18th day of May, 1944; and if you fail to so appear and answer, for want thereof, the plaintiffs will apply to the above entitled Court for the relief prayed for in the Complaint, to-wit: that you, and each of you, be adjudged to have no estate or interest whatever in or to the lands and premises herein described: Lots 3 and 6 and the North one-half of lots 2 and 7 in Block 1 of the Original Plat of the Town of Cottage Grove, as platted and recorded at page 288 of Volume G Lane County Oregon Deed Records, in Lane County, Oregon

and that the Plaintiffs are the owners in fee simple of said property as set out in the Complaint herein; and that you, and each of you, be forever enjoined and debarred from asserting any claim thereto adverse to the Plaintiffs; and for such further relief as to this Court shall seem just and equitable.

This Summons is published pursuant to an order made by the Honorable G. F. Skipworth, Circuit Judge of the State of Oregon for Lane County, on the 11th day of April, 1944, which order directs that this Summons be published once a week for four successive weeks in the Cottage Grove Sentinel, a weekly newspaper of general circulation published at Cottage Grove, Lane County, Oregon; and that you be required to appear and answer on or before the last day of time prescribed in said order, to-wit: on or before the 18th day of May, 1944. Date of first publication April 20, 1944; date of last publication May 18, 1944.

HERBERT W. LOMBARD, Attorney for Plaintiffs. Residence and Post Office address: First National Bank Bldg., Cottage Grove, Oregon. 36-5t-40.

NOTICE OF HEARING ON FINAL ACCOUNT

Notice is hereby given that the undersigned Administratrix of the Estate of D. H. HEMENWAY, Deceased, has filed his account for the final settlement of said Estate in the County Court for Lane County, Oregon; and that Tuesday, the 6th day of June, 1944, at the County Court Room in the County Court House at Eugene, Oregon, at ten o'clock in the forenoon has been fixed by said Court as the time and place for hearing any objections thereto.

Watch Your Kidneys!

Help Them Cleanse the Blood of Harmful Body Waste

Your kidneys are constantly filtering waste matter from the blood stream. But kidneys sometimes lag in their work—do not act as Nature intended—fail to remove impurities that, if retained, may poison the system and upset the whole body machinery. Symptoms may be nagging backache, persistent headache, attacks of dizziness, getting up nights, swelling, puffiness under the eyes—a feeling of nervous anxiety and loss of pep and strength. Other signs of kidney or bladder disorder are sometimes burning, scanty or too frequent urination. There should be no doubt that prompt treatment is wiser than neglect. Use Doan's Pills. Doan's have been winning new friends for more than forty years. They have a nation-wide reputation. Are recommended by grateful people the country over. Ask your neighbor!

DOAN'S PILLS

LEGAL NOTICES

and for final settlement of said Estate. ROSCOE HEMENWAY, Administrator. HERBERT W. LOMBARD, Attorney for the Estate. 38-5t-42.

NOTICE OF HEARING ON FINAL SETTLEMENT

NOTICE is hereby given that the undersigned Administratrix of the Estate of ERNEST C. LOCKWOOD, sometimes known as E. C. LOCKWOOD, Deceased, has filed his account for the final settlement of said Estate in the County Court for Lane County, Oregon, and that Tuesday the 6th day of June, 1944, at the Court Room of said Court in the County Court House in Eugene, Oregon, at ten o'clock in the forenoon, has been set by said Court as the time and place for hearing objections thereto and for final settlement of said Estate. WALDO LAYNG, Administrator. HERBERT W. LOMBARD, Attorney. 38-5t-42.

NOTICE TO CREDITORS

NOTICE IS HEREBY GIVEN: That the undersigned has been appointed Administratrix of the Estate of ALBON E. BRASIER, Deceased, by the County Court of Lane County, Oregon, by an order dated May 2, 1944. All persons having claims against said estate are hereby notified to present the same, duly verified, with proper vouchers, to the undersigned at the Law Office of Herbert W. LOMBARD, First National Bank Building, Cottage Grove, Oregon, within six months of the date of first publication of this notice. Dated and first published May 4, 1944. THELMA E. TREMBLEY, Administratrix. HERBERT W. LOMBARD, Attorney. 38-5t-42.

NOTICE OF HEARING ON FINAL SETTLEMENT

NOTICE is hereby given that the undersigned Administratrix of the Estate of PERRY WILSON, Deceased, has filed his account for the final settlement of said Estate in the County Court for Lane County, Oregon, and that Tuesday the 30th day of May, 1944, at the Court Room of said Court in the County Court House in Eugene, Oregon, at ten o'clock in the forenoon, has been set by said Court as the time and place for hearing objections thereto and for final settlement of said Estate. LYMAN E. ADAMS, Administrator. HERBERT W. LOMBARD, Attorney. 37-5t-41.

NOTICE TO CREDITORS

NOTICE IS HEREBY GIVEN: That the undersigned have been appointed as Executor and Executrix of the Last Will and Testament of SAMUEL K. ADAMS, Deceased by the County Court of Lane County, Oregon. All persons having claims against said estate are hereby required to present the same, duly verified, with proper vouchers, to the undersigned at the Law Office of HERBERT W. LOMBARD, First National Bank Building, Cottage Grove, Oregon, within six months of the date of first publication of this notice. Dated and first published April 20, 1944. WORTH HARVEY, Executor. NORMA G. MILLER, Executrix. HERBERT W. LOMBARD, Attorney. 36-5t-40.

Professional Cards

FUNERAL HOMES

KARL K. MILLS, Mortician. Phone 202

SMITH FUNERAL CHAPEL—Phone 101.

DENTISTS

DR. W. E. LEBOW—Dentistry—No. 1 Omer Apartments Cottage Grove, Ore. Phone 35

PHYSICIANS

H. AXLEY, Physician and Surgeon—Evenings by appointment. Over Kem's for Drugs. Cottage Grove, Oregon.

DR. KATHERINE SCHLEEF, M. D.—Physician and Surgeon. Apartment 10, Omer Apartments. Phone 247.

ATTORNEYS

HERBERT W. LOMBARD, Attorney at Law. First National Bank building. Cottage Grove, Oregon. Phone 94.

ALTA KING—Lawyer, 613 Main street. Office phone 2541; Res. phone, 28F31. Cottage Grove, Ore.

INSURANCE

TITLE ABSTRACT CO., 881 Oak St., Eugene, Ore. Edward F. Bailey, Pres. Abstracts, Title Insurance, Escrows.

MATERNITY HOMES

BUTLER MATERNITY HOME—136 N. 8th St. Phone 176Y. 41

Vote for Frank C. Pursley

Democratic Candidate for Delegate to the National Convention

Life long Democrat, endorsed and supported by the Democratic District Committee.

Veteran World War No. 1. Educated at The University of Oregon.

I will support any progressive, Liberal, National or State program to prosecute the war to a successful end and a progressive Post war program for the benefit of all with special favors to our returned Veterans.

Vote for Pursley and Neff, two candidates endorsed by the Democratic District Committee.

Pd. for by the Pursley for Delegate to the National Convention Committee.

FORMER GOVERNOR

CHAS. A.

Sprague



for United States SENATOR

(Short Term)

He knows Oregon—its problems and resources. Equipped for the Senatorship by experience and training.

Paid adv.—Sprague for U. S. Senator Committee. Ray B. Early, Morgan Building, Portland, Oregon

38-5T PD. ADV.