



AVIATORS KILL TWENTY-SEVEN IN LONDON

Raids Made On Metropolis Two Nights In Succession By The Hun Airmen.

London, Feb. 18—Eleven persons were killed and four injured in the aerial attack on London on Saturday, it is announced officially.

The casualties in Sunday night's air raid were 16 killed and 37 injured, it was officially announced this afternoon.

Six or seven airplanes took part in the raid of Sunday night. The first flew over London, dropping bombs in various districts. All the others were turned back.

The following official report was issued today:

"Last night's air raid appears to have been carried out by six or seven enemy airplanes, of which only one penetrated into London. The first raider passed the Isle of Thanet at about 9:45 p. m. and proceeded up the Thames estuary into London, crossing the capital from southeast to northwest. Bombs were dropped in various districts between 10:40 and 10:55 o'clock.

"The remaining raiders, which attempted to reach London from the northeast across Essex or from the east along the line of the river Thames, were all turned back."

Valuable New Industry In Sight For Oregon.

Growing castor beans may soon become an important industry in Oregon, if investigations now being made by the University school of commerce lead to successful conclusions.

Castor beans now have a tremendous commercial value because the oil which is extracted from them is used for lubricating airplane motors. The oil is hard to obtain and the beans can be grown only in the warmer climates in a damp atmosphere.

Government officials and representatives of the school of commerce believe that certain parts of western and southern Oregon are well adapted to this purpose.

On account of the certainty that airplanes will play an important part in the commercial development of the country after the war, the demand for castor oil and hence for castor beans will be permanent.

LAST RAIDER SWEEPED OFF SOUTH PACIFIC

British Commander Declares That Seeadler Was Last One Operating.

A Pacific Port, Feb. 19—The South Pacific ocean has been swept clean of German raiders, according to an announcement made here by the commander of a British auxiliary cruiser which entered a port yesterday after a long term of patrol duty along the west coast of South America.

"I am positive that the Seeadler was the last German raider in the Pacific," said the captain. "Ample warning will be given to shipping if there is any possibility of another raider entering the Pacific. The various rumors of German raiders generally emanate from pro-German sources and are sent out in the hope of retarding the movement of allied vessels and worrying shipowners and operators.

According to officers of the cruiser, there are 39 German steamers and 51 sailing vessels, with a total tonnage of 230,000 interned in ports along the west coast of South America. Among them is the Potosi, 3755 tons, the world's largest sailing ship. Peru, Ecuador and Columbia all have opened their ports to allied shipping, said the cruiser's officers.

Asks Government To Hold Railroads.

Washington, Feb. 19—Permanent government ownership of railroads rather than government control for the period of the war was advocated by Senator Johnson, of California, today in a speech opposing the senate draft of the administration's railroad bill.

"I would now take the inevitable next step in government control of our railroads," Senator Johnson declared, "and do whatever might be essential to make that government control permanent ownership, or at least have the way open so that immediately upon the termination of the war we might follow to its logical conclusion what already we have partly done.

The California senator protested vigorously against the proposed rate of compensation to be paid the railroads under the provisions of the bill and also opposed the senate's plan to turn the roads back to private management 18 months after the conclusion of peace.

CHROME INDUSTRY IS BEING URGED AT GRANTS PASS.

Government Aid Is Asked To Help Develop Fields In Oregon.

Washington, Feb. 18—The Oregon delegation is being urged by citizens of Grants Pass to secure government assistance and co-operation in developing the chrome industry in Oregon. The government has required ships to import 175,000 tons of chrome ore. This tonnage can be saved by the development of the Oregon fields which can produce all the required savings in tonnage besides developing a home industry, it is asserted.

Columbia County Will Build New Highway.

St. Helens, Or., Feb. 19—The Columbia county court has asked for bids on several pieces of road work in Columbia county. On the St. Helens-Pittsburg highway, two miles will be built at the east end and one mile at the west end of the road. The cost of the work will be around \$20,000 and will leave only eight miles to be completed when the direct road to the Nehalem from St. Helens is finished. In the lower end of the county, new work is contemplated on a road from Delano to Mayger, and the Beaver slough crossing will be filled. The court has also advertised for bids on the Columbia City-St. Helens road. The estimates on the jobs advertised aggregate close to \$40,000.

Grocery Store Burns Owner Has Narrow Escape.

Klamath Falls, Or., Feb. 18—A fire which destroyed the building occupied by the Union Tea company, of this city also endangered the life of the proprietor, John Jipdin, who was forced to make his escape through a window after discovering all other exits barred by the flames. The cause of the fire is unknown, as it started at 2 o'clock Saturday morning. The stock of groceries and other goods was destroyed, and the building is in ruins. The loss is estimated to be \$2000, with insurance amounting to \$1000. The building was owned by Mrs. Charles Woodward.

OUR OWN STATE

Some Recent Happenings In Various Parts of Oregon

Wasco Naval Man Buried.

Wasco, Or., Feb. 18—Word has been received that the body of Alva Venable, first class seaman, and the first young man from Sherman county to lose his life while in the service of his country, who died of pneumonia at the naval hospital in Brooklyn on Wednesday has been forwarded here for burial. Preparations are being made by the citizens of Wasco to tender a proper tribute to his memory. He was a son of J. P. Venable, of this city, a pioneer.

Invasion of Pacific Coast Feared.

Eugene, Or., Feb. 19—After a speech at the armory by Colonel John Leader, of the British army, who is now commander of the University of Oregon student battalion, last night, a committee of citizens was named to take steps to form a strong home guard organization in this city to act in co-ordination with the battalion at the university. The committee consists of C. P. Van Houtte, J. B. Bell, T. W. Munroe, R. S. Hamilton and C. A. Howard.

Colonel Leader reiterated his prediction that the Pacific coast will be invaded by Germans from Mexico and South America several hundred thousand strong unless steps are taken to protect this part of the country.

Veteran Stage Driver Dies.

Klamath Falls, Or., Feb. 18—Jefferson L. Yaden, who has been a resident of Klamath Falls for 20 years, is dead here after a long illness, at the age of 67. Mr. Yaden was a pioneer stage driver and drove the stage between Klamath Falls 20 years ago. He is survived by his wife and six children, John C. Yaden, B. V. Yaden, Vincent Yaden, Mrs. W. U. Forest and Carlisle Yaden, all of this city, and L. B. Yaden of Weiser, Idaho. The funeral services will be in charge of the Knights of Pythias lodge, of which Mr. Yaden was a prominent member for many years.

Train Wrecker Foiled.

Baker, Or., Feb. 18—An attempt to wreck the morning train was frustrated Friday when a heavy tie was discovered lying across the track in the O. W. R. & N. yards in Baker. Special Agent John Hannon, of Portland, Sheriff R. H. Anderson and Deputy Sheriff Robert Nelson investigated and the arrest of Walter Liebe followed. Liebe was convicted on the same charge in LaGrande a year ago, but was paroled.

North Bend Mill Workers Petition For Eight-Hour Day.

North Bend, Or., Feb. 18—Several hundred mill workers met here yesterday afternoon and petitioned Secretary of Labor Wilson for an eight-hour day at the present rate of pay. A request from Colonel Disque that the men work 10 hours with time and a half for overtime was read before the meeting.

Brutal Father Gets Jail Term.

Baker, Or., Feb. 18—Oscar Bowman, whose home is near Durkee, was sentenced to spend five months in the county jail by Circuit Judge Gustav Anderson, Saturday, having pleaded guilty to the charge of brutally beating his 4-year-old stepson with a piece of rubber beating.

Corvallis Youth Is Fined For Carrying Gun and Liquor.

Corvallis, Or., Feb. 18—Homer Trout was arrested here yesterday charged with carrying concealed weapons and having whisky in his possession illegally. As the goods were found on him by Marshal Robinson, he pleaded guilty and was fined \$25 and costs, the whole amounting to \$32.

Market for Potato Flour Sought.

Yakima, Wash., Feb. 18—Officers of the Selah district Fruit Growers' association have taken up with State Food Administrator Hebbard the question of finding a market for potato flour, which the organization proposes to manufacture.

8 HOUR DAY RULES IN OLYMPIA WOODS.

Five Big Logging Concerns Adopt New Plan And Others May Follow

Olympia, Wash., Feb. 18—As the result of a conference held last week, the Simpson Logging Co., the Muir Bay Logging company, the Cushman Logging company and the Potlatch Logging company, five of the largest operators in this district, went on an eight-hour day basis today. The action was taken by the timber operators as a measure to prevent the threatened timber strike scheduled by the timber workers for this spring.

According to the decision of the companies, the loggers will work eight hours a day on an hourly pay scale, and if it becomes necessary to work longer hours, overtime will be paid. Other logging camps are expected to adopt the eight-hour day as a result of the lead taken by the big companies of this section.

Wheat Substitutes Used In Making War Bread

Corvallis, Or., Feb. 20—Corn meal, buckwheat, flour, soybean, meal and potato flour are some of the substitutes that may be used to replace part of the wheat flour in war breads. The following U. S. recipe for potato bread is explained by the O. A. C. Home Economics staff as follows:

Potato flour is not generally available in American markets, but boiled mashed potatoes may be substituted for slightly less than one half the flour. (Boiled rice may be used with flour in about the same proportions.) It should be remembered that one pound of mashed potatoes contains about 1 1/4 cups of water, and starch and other substances about equivalent to those in a cup of wheat flour.

Use 3 pound boiled potatoes, 2 1/4 level teaspoons salt, 3 level teaspoons sugar, 2 cakes compressed yeast, and 4 tablespoons water.

Clean and boil potatoes until soft. Pour off water, peel and mash with hot, leaving no lumps. Take 3 pounds 5 solidly packed half pints of the potatoes and when lukewarm add the yeast which has been soaked in the 4 spoonful lukewarm water. Next add the salt, sugar and a scant half pint of water. Mix and let rise till light. Add the remainder of the flour, kneading thoroughly into a smooth elastic dough. Add no more water unless absolutely necessary, as the water in the potato softens the dough while fermenting. Let rise until double the volume. Divide into four loaves, mold and place in greased pans. Let rise to double the volume. Bake 45 to 50 minutes. (Copies of O. A. C. bulletin, "War Breads and Cakes," free on request.)

Canada, Britain And U. S. In Draft Pact.

Washington, Feb. 19—Signing of the army draft conventions between Canada, Great Britain and the United States was announced today. The new British ambassador, Earl Reading, affixed his signature to the document as the first official act in Washington.

Under the treaties, the United States may draft into the military service British and Canadian subjects in this country between the ages of 20 and 45 years, while Great Britain may draft American citizens living within its jurisdiction between the ages of 21 and 41.

Man Floating Bad Checks Phased Guilty.

Roseburg, Or., Feb. 19—Charles H. Hodge has been indicted by the grand jury, in session here, for passing worthless checks to the amount of \$800. He pleaded guilty. Floyd Thomas also pleaded guilty to a charge of larceny of \$12.55 in a purse, taken from Catherine Friz, at Myrtle Creek. J. A. Prowell, of Greens, was indicted for an assault on Rowe Webber. He pleaded not guilty.

Every democratic people has fought for its liberty. Germany will be welcomed to the family of freedom when Germany has fought to make itself free instead of to fasten the shackles of autocracy upon others.

The surer a girl is about a fellow being in love with her the less she is about being in love with him.

INDUSTRIAL REVIEW

Manufactures, Enterprises and Improvements, Providing Payrolls and Promoting Development of Oregon.

Falls City—Northwest Fruit Products Co. will operate Pugh logan juice factory.

Tilldo—Altree sawmill has been leased and will be operated.

Thorsen-Hendricksen Lumber Co. to establish a box factory at Toledo.

Arieta to have Carnegie library.

Klamath Falls to have \$100,000 brick store and office building.

Portland has municipal paving plant but oil companies cannot deliver asphalt.

Salem—State Highway department constructing 32 projects, costing \$2,367,300.

Portland public schools add shipbuilding training school.

Gold Hill—The Reaver Cement Co. has announced that it is ready to make delivery of lime to farmers for fertilizer.

Salem—Public Service Commission refused to issue an order compelling the Oregon Electric and Southern Pacific to maintain a common user of the Oregon Electric tracks in Hillsboro and a union station in that city.

Champoey—Contract let for \$4298 memorial building.

Dayton—Farmers' Union declines to affiliate with Non-Partisan League. The Union is a co-operative organization and does not believe in state ownership of industries.

Portland—Willamette Iron & Steel Co. contracts for 163 boilers for ships. Eastern and Central Oregon wheat crop to increase fifty per cent.

Newport—Yaquina bay seems due for some of the long delayed prosperity. New sawmills starting, shipyard in prospect at Toledo, logging road to be built and \$500,000 harbor work starting.

Marshfield—Construction of jetty at mouth of Umpqua river is progressing.

Hood River—Plans here for new concrete bridge to span Hood River east of city.

Alicel—Alicel Farmers Elevator Co. to build \$100,000 concrete elevator.

North Bend—Work on dry kilns and manufacturing plans and planing mills in connection with Buehner Lumber Co. and North Bend Mill and Lumber Co. here, is progressing rapidly.

Reedsport Fish Co. buys cold storage plant.

Contract for construction of concrete overhead crossing at Overland, station between Coos Bay and Coquille where county road crosses railroad track let at cost \$10,000.

Joseph organizes to build elevator. Other towns in county plan to organize for building elevators.

Grants Pass—Chromite production through Grants Pass gate way for 1918 is expected to reach 75,000 tons. Will be greatest shipping center for chromite in U. S.

St. Helens water mains to be extended to Columbia City.

St. Helens—Work on Columbia-St. Helens road urged. \$1,400 subscribed to aid construction.

Better Mail Service To France Is Promised.

Washington, Feb. 18—The secretary of war has notified Senator McNary that complaints from Oregon, concerning delay in transmission of mail matter to and from soldiers in France, have been investigated and the senator is assured that the matter will be immediately remedied.

Flour Substitutes In The Northwest Go Higher.

Seattle, Feb. 18—Seattle millers today announced an increase of \$1 a barrel in the price of wheat flour substitutes. Under the new scale, barley flour is \$12 a barrel, rolled oats and oat flour \$12.50, oat meal \$13 and rye flour \$12. Rise in grain prices made the advance necessary, the millers declared. They announced the new prices would prevail throughout the Northwest.

If you don't like Cornmeal, we have the other substitutes, such as

*Buckwheat Flour,
Rice Flour,
Barley Flour,
Potatoes, etc.*

*Let us pull together and win
the war this year.*

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