

AMATEUR RADIO OPERATORS NOW NEED LICENSES

The department of commerce, navigation service, writes as follows in regard to amateur radio activities:

"With reference to your letter of inquiry of recent date, relative to the beginning of amateur radio activities I have to inform you that amateur radio operator examinations for licenses will begin immediately. The applicant's papers will then be graded by this office and at such time as amateur stations are permitted to operate, the operator license and the station license may both be issued at one time, if the applicant qualifies.

"Your attention is invited to the fact that the radio laws and regulations of the United States, addition July 27, 1914, has been amended. It is now necessary that the applicant for amateur first grade operator license shall pass a code test which shall continue for five minutes at a speed of ten words per minute, Continental Morse Code, five letters, numerals, or other characters to the word, and to qualify the applicant must receive ten words in consecutive order, accurately and legibly written.

"Examinations will be conducted in Seattle, Tacoma, Portland, and other places under the jurisdiction of this office where a sufficient number of applications are received to warrant the trip.

"The applicant who fails to qualify on first examination will be required to wait the full three months before he may be re-examined.

"Every effort should be made by the applicant to perfect his code practice before requesting examination so as not to fail and be deprived of his license for an additional length of time. As soon as the applicant feels himself competent to pass the required ten words per minute he may request his examination.

"This letter is not to be construed as authority to open or operate any amateur station at this time, due notice of which will be given when this office is free to announce it.

"WILLIAM E. DOWNEY,
Radio Inspector."
Seattle, Wn.

WILSON APPROVES ROOSEVELT MEETINGS

WASHINGTON, Jan. 20.—President Wilson cabled to Secretary Tammuly his approval of the proposal, to hold Roosevelt memorial meetings throughout the country on February 9, simultaneously with the joint memorial services in congress. The message follows:

"I sincerely approve of the suggestion for simultaneous meetings to commemorate the life and services of Mr. Roosevelt. I think it would be a most suitable way to show the esteem in which the country held him."

BULGARS PLUNDERING HOMES OF GREEKS

SALONIKI, Sunday, Jan. 19.—Bulgarian soldiers continue plundering dwellings and shops of Greeks at Demotica, Rumelia, says a dispatch. It is reported that soldiers who are participating in the work declare they are acting in obedience to orders from their superiors.

THE BEST PROOF

Given by a Medford Citizen.

Doan's Kidney Pills were used—they brought benefit.

The story was told to Medford residents.

Time has strengthened the evidence.

Has proven the result lasting.

The testimony is home testimony—The proof convincing.

It can be investigated by Medford residents.

Mrs. Wm. Charley, 305 North Grape street, Medford, says: "My kidneys did not act right at all. Besides this, I had much pain in my back and sometimes I could hardly bend or straighten up. At night, the pains bothered me, too, and often I couldn't sleep. I tried plasters and medicines for my back but none of them helped me any. It was while I was feeling ill and discouraged that I heard of Doan's Kidney Pills and began taking them. In less than two weeks, I felt better. I took in all four boxes and got well again." (Statement given September 14, 1907.)

On March 16, 1916, Mrs. Charley said: "I recommend Doan's Kidney Pills just as highly today as I did several years ago. I still consider them a medicine of merit and whenever it is necessary for me to take a kidney remedy I use them, for I know they are most reliable."

60c, at all dealers. Foster-Milburn Co., Mfgs., Buffalo, N. Y.

INCREASE SHOWN IN PRODUCTION OF ASHLAND PRODUCE

ASHLAND, Jan. 20.—In spite of half a crop in the fruit and vegetable line the past season, shipments from the local Fruit & Produce association's headquarters aggregated 37 carloads in these classifications. By way of imports of merchandise which the association handles, there were 14 cars shipped in.

Beans showed an increase, however, showed an 81 cent-wide O over, in the outgoing freight. Pigeons in boxes, peaches led, the number of containers being 9598. Peas aggregated 182,210 lbs., or 3961 boxes. Cherries, 256 crates, also 1388 boxes. Berries, 4172 crates. In the vegetable line 3250 boxes and 35,220 lbs. in sacks were shipped, also 5500 bunches of green stuff. Assorted varieties of dried fruits amounted to nearly 15,000 lbs. In fall and winter apples over 6000 boxes will represent the pack for export.

The association's estimates place the peach crop at 20 per cent, apples 15 per cent, but peaches showed a notable increase over 1917 of 122 per cent. On an average the 1918 crop was about 45 per cent of the output of 1917. In the various classifications of fruits shipped the varieties leading were Himalaya blackberries, Bing cherries, Salway and Krummel peaches, and Bartlett pears. The late peaches were especially fine and shipments were continued way into the autumn months. Miscellaneous fruits aggregated nearly 2000 boxes, grapes leading with 877 crates. The products of the vineyards were especially fine owing to the warm, dry season.

The stockholders of the association elected S. J. Evans, J. M. Wagner, J. H. Sander, J. H. Hill and S. A. Patterson directors, the retiring members of the directorate being G. S. Butler and Wm. Tavener. J. H. Hill was chosen president, S. J. Evans vice-president, S. A. Peters secretary, and V. O. N. Smith treasurer. A. C. Briggs, who has managed the affairs of the corporation for sometime past with signal ability, is retained in that position, and he, in summing up the activities of the association for 1918, adds that the splendid prices received during the past season has helped sales totals so that they do not show nearly the shrinking in the value of the business that would naturally be expected from a season so deficient in production. By way of comparison, this year's sales were \$58,000, or 79 per cent of the sales for 1917 which amounted to \$76,000.

OPPOSITION TO STATE POLICE BILL

SALEM, Ore., Jan. 20.—On the grounds that it would cause an unwarranted expenditure of money, strong opposition will be made in the senate against the passage of Senator Orton's bill creating a department of state police, according to present indications.

The bill calls for the appropriation of \$60,000, or as much of that amount as appears to be necessary, to put the department in operation. Further it calls for a superintendent at a salary of \$3,000 a year, a deputy superintendent, whose salary would be \$2,400 a year, and 12 officers at \$1,500 each a year, a total of \$23,400 a year in salaries.

One of the purposes set forth in the bill is that of enforcing the prohibition law. Against the measure will be made the argument that since nationwide prohibition will soon be established the necessity of a state police organization will be cut down to a large extent.

BERLIN SPARTACANS REPULSED IN RIOTS

LONDON, Jan. 20.—Rioting occurred in Berlin during last night after the Spartacans had attempted to destroy the ballot boxes used in Sunday's election, according to an Exchange Telegraph dispatch from Copenhagen.

The Spartacans were repulsed everywhere. Fighting took place in Wilhelmstrasse and Hedemannstrasse and at the Halleche Tor where the Spartacans also made an attack to storm the office of the Vorwaerts.

NATIONAL ASSEMBLY SOUGHT BY BERLIN

BERLIN, Jan. 19.—(By the Associated Press.)—The municipal government of Greater Berlin has protested to the Ebert cabinet against the proposal to convene the national assembly elsewhere than in Berlin.

According to the Tageblatt, the cabinet has not decided on the place the assembly will meet. Opposition to Berlin as the seat of the assembly is said to emanate chiefly from South German sources.

OREGON'S METAL OUTPUT FOR 1918 OVER 3 MILLIONS

The total metal production for Oregon as estimated by the Oregon bureau of mines and geology during 1918 is \$3,270,000. This includes the usual peace time metals, such as copper, gold, silver, and lead amounting to \$2,130,500 and the so-called "war metals," such as chromite, manganese, mercury, tungsten, and platinum, amounting to \$1,125,000.

The development of chromite deposits and the production of this mineral has been one of the notable features of mining activity within the state during the past year. Eastern and southwestern Oregon have developed chromite areas that have contributed one-third of the total output of the United States. During the year 21,000 tons was mined and sold. Of this production 15,000 tons was produced in Grant and Baker counties in eastern Oregon and about 6,000 tons in Josephine, Jackson, Coos, Curry and Douglas counties in southwestern Oregon. The total value of chromite has been estimated at \$1,050,000.

Manganese Output

The value of other war metals produced including manganese, quicksilver, tungsten and platinum is estimated at \$70,000.

According to a preliminary estimate of Oregon's metal production by Chas. G. Yale of the United States geological survey a decrease only in gold is shown for the year. The estimated output is \$1,270,300 for the year which is a decrease of \$221,500 as compared to 1917 production. In spite of high cost of labor and supplies their deep gold mines maintained their usual output but at greatly reduced profit. One gold dredge in Baker county closed down on account of having worked out its available ground. This caused a decrease in output from gold dredges, the total decrease as reported by dredging companies being \$236,000. Aside from dredging operations gold production was somewhat increased as a result of greater output of copper ores which also carry values in gold.

Silver Output

The silver output is estimated at \$143,500 which is an increase of \$40,000 over 1917 output. The increase in silver is partly due to the increased production of copper with which the silver is associated. The output of copper was valued at \$726,400 an increase of \$50,800. This increase is attributed to increased activity in the copper mines of Baker and Josephine counties. There are over 100 producing mines of all classes in Oregon. Of the deep mines about 25 produce gold from silicious ores while the three operating dredges and hydraulic mines account for the remaining production.

There are seven active copper mines in the state and during 1918 59 chromite properties were producers. Baker county lead in the production of all metals with Grant and Josephine next in order.

SOFT BLUE-WHITE DIAMOND IS FOUND

LONDON, Sunday, Jan. 19.—A soft blue-white diamond weighing 388 quarter carats has been found in the Jagersfontein mine, Orange River colony. This promises to become one of the diamond field's historic gems.

WAS AFRAID TO GO ON TOP OF HOUSE

Painter Was So Weak Could Hardly Walk—Gains Twenty Pounds by Taking Tanlac.

"I will cheerfully tell anyone, who is looking for something to build them up, that Tanlac certainly brought me out of the kinks," was the characteristic statement made by John A. Meyers, house painter and decorator of Reardon, Washington, while in Margetroyd's at Spokane, recently.

"I can't say that I suffered any particular pain," he continued, "I just had no appetite and got into a terribly run-down condition. I believe I could have gone a week without feeling hungry. What little I did eat was forced down and seemed to do me no good, as I lost weight and strength all the time. I had gotten down to almost skin and bones and was so weak that I was actually afraid to go up on a house to paint. My energy all left me and I had gotten to where I couldn't hold out to do a whole day's work.

"I had read about Tanlac being fine for people in a run-down condition, and I now know for myself, for it has put me in shape to where I have already gained twenty pounds. And speaking of appetites, I've got the best one I ever had. Meal times come too slow for me and when they do get around I hardly know when to quit eating. I have gotten my strength and energy back, too, and now I can do as much work as any man my age. I had been losing ground two or three years and nothing ever hit the spot until I got Tanlac, so it certainly is the medicine for me."

Tanlac is sold in Medford by West Side Pharmacy, in Gold Hill by M. D. Bowers, in Central Point by Miss M. A. Mee, in Ashland by J. J. McNair.

30,000 PELTS TO BE OFFERED FOR SALE AT ST. LOUIS

ST. LOUIS, Mo., Jan. 20.—More than five million pelts that are expected to bring between \$8,500,000 and \$9,000,000 will be offered here tomorrow at the biggest auction sale of furs ever held. Buyers from Russia and other European countries will attend the two days' sale at the International Fur Exchange.

Among the large offerings at the sale, in which every fur producing country of the world will be represented are 955,000 muskrat, 300,000 opossum, 215,000 skunk, 810,000 Russian squirrel, 130,000 raccoon, 100,000 mink, 118,000 ermine, 178,000 marmots, 750,000 moles, and 135,000 nutria.

Of the foxes there will be 30,000 red, 1,200 cross, 1,900 white, 321 blue, 1,100 silver, 8,500 gray, 6,100 panzonian and 10,300 argentine.

The offerings also include 1,400 bear, 130 polar bear, 1,800 American sables, 53,000 kolinsky, 77,500 Australian ringtail opossum, 400 mountain lion, 68,000 China mink, 96,000 Japanese mink, 9,000 Japanese fox, 500 Japanese badger and 6,000 Japanese martin, besides thousands of others.

The sale, managers say, will equal the three combined fur sales of London and will far surpass the New York sale in point of pelts offered and number of buyers present. Unlike the full auction, however, there will be no government furs offered.

Furs from the Orient are now coming to St. Louis because there is quicker action than when shipped to London, brokers say, adding that

NEURALGIC PAINS

Give Way to Soothing Hamlin's Wizard Oil

Hamlin's Wizard Oil is a safe and effective treatment for headache and neuralgia. Rubbed in where the pain is, it acts as a tonic to the tortured nerves and almost invariably brings quick relief.

Its healing, antiseptic qualities can always be relied upon to prevent infection, or other serious results, from sprains, bruises, cuts, burns, bites and stings. Just as good, too, for sore feet, stiff neck, frost bites, cold sores and canker sores.

Get it from druggists for 30 cents. If not satisfied return the bottle and get your money back.

Ever constipated or have sick headache? Just try Wizard Liver Whips, pleasant little pink pills, 30 cents. Guaranteed.

PUEBLO BRINGS 2445 YANKS FROM FRANCE

NEW YORK, Jan. 20.—The United States cruiser Pueblo arrived today from Brest with 2,445 troops. They comprised casual companies No. 412, No. 413, No. 416 (Washington), 413 officers and 144 men; No. 422, No. 426, (Texas), two officers and 152 men; No. 435 and the headquarters detachment, medical detachment and companies A, B, C and D of the 53rd ammunition train, consisting of 15 officers and 1,526 men.

All Choked Up With Catarrh? Why Continue Makeshift Treatment?

Sprays and douches will never cure you.

Catarrh is annoying enough when it chokes up your nostrils and air passages, causing painful and difficult breathing and other discomforts. But the real danger comes when it reaches down into your lungs.

This is why you should at once realize the importance of the proper treatment, and lose no time experimenting with worthless remedies which touch only the surface. To be rid of Catarrh, you must drive the disease germs out of your blood.

Splendid results have been reported from the use of S. S. S., which completely routs from your blood the Catarrh germs, for which it is a perfect antidote.

S. S. S. is sold by all druggists. If you wish medical advice as to the treatment of your own individual case, write to-day to Chief Medical Adviser, Swift Specific Co., Dept. B, Atlanta, Ga.

MINERS' QUICKSILVER

ASK FOR and GET **Horlick's** The Original Malted Milk For Infants and Invalids OTHERS are IMITATIONS

\$1.75 Pound **MEDFORD PHARMACY** \$1.75 Pound

OUR SERVICE And What It Means to You

INVESTIGATE YOUR IMPLEMENT NEEDS CAREFULLY

Whatever You Need—Repairs or New Implements—We Can Supply to Your Satisfaction

You wouldn't spend money to have an old pair of shoes half-soled and re-heeled, when the uppers are about ready to break through, would you?

The same principle can be applied when you study whether you will repair an old implement or replace it with a new one.

There is only one question to consider: Will the old implement, when repaired, give you full service for at least this year?

"Pretty good" service will not be enough. It is never enough, and especially not this year when good prices for farm products will put a premium on extra bushels and extra tons.

If you can repair any of your old implements for full service, that will be real economy, and we are anxious to help you put that economy into effect.


You can meet your repair needs to your full satisfaction through our repair service.

If repairing the implement doesn't assure the best of service, it will pay you to come to our store and select a new implement.

Investigate your needs now. And remember that we are ready to furnish whatever you need to your satisfaction.

HUBBARD BROTHERS

WAR DEPARTMENT UNITED STATES



SPRUCE PRODUCTION CORPORATION SALE

Sealed Bids Will Be Received on the Following Equipment from January 15, 1919, up to 11 A. M. February 15, 1919

DONKEY ENGINES	RAILROAD EQUIPMENT	TRUCKS and AUTOMOBILES
Logging, Hoisting and Loading	Rails	Trucks
Willamette, Tacoma, Smith & Watson, Washington and other makes.	20-lb. Relayer 684 Tons 20-lb. New 40 Tons 35-lb. Relayer 26 Tons 40-lb. Relayer 147 Tons 45-lb. New 1727 Tons 45-lb. Relayer 499 Tons 54-lb. Relayer 56 Tons 60-lb. New 2581 Tons 67½-lb. New 5030 Tons 80-lb. New 2910 Tons	Packards, 1½ to 5-Ton Standards, 1½ to 5-Ton Darts, 1½-Ton Denbys, 2-Ton Seldens, 2-Ton Velles, 1½-Ton Uniteds, 1½-Ton Gramm-Bernsteins, 2½-Ton Federals, 3-Ton Garfords, 3½-Ton
Sizes ranging from 6½-in. x 10-in. to 13-in. x 14-in.	Locomotives	Automobiles
A. C. Electric Motors	Geared and Rod, 36 to 70-Ton, Shays, New Yorks, Baldwins, Heisters, Climax, etc.	Cadillacs, 4-Passenger Dodges, 4-Passenger Fords, 4-Passenger
440-volt, 3-phase, 60-cycle, 3 to 75 H. P., with or without starters	Logging Trucks	
	Connected and disconnected, 60,000 to 80,000 capacity.	

Also OTHER MACHINERY and EQUIPMENT FOR SALE

For Terms, Full Information and Descriptive Catalogue of Equipment, Address All Inquiries to

SALES BOARD

United States Spruce Production Corporation
Yeon Building, Portland, Oregon