

SOIL ADAPTED TO MUSHROOMS

\$250 WORTH GATHERED HERE THIS SPRING

Citizens Have Been Feasting on the Palatable Mushroom as a Result of the Continuous Rains This Season—Flats Near City Have Been Covered—Could Be Cultivated for Market With Profit

That mushrooms can be successfully grown for market in Klamath county is the opinion of Dr. E. Westerfeld, who is well informed on the growth of fungi, and is very fond of mushrooms for the table. The doctor was out early this morning and gathered in a basketful or more of mushrooms, growing on the flats near the city, and has planned a feast to which he has invited a number of his friends.

"I am convinced," said Dr. Westerfeld, "that mushrooms can be grown here with profit, but I do not anticipate that any will be shipped out, as they all can be disposed of here. When I began gathering mushrooms about five weeks ago I could pick them up by the basketful, but now you almost have to fight for them, as many others have learned about them and are gathering them."

Mr. Westerfeld states that he has only found three varieties of mushrooms here. The agaricus campestris, commonly known as the cultivated variety. This is a large fungi with pink lamellae, and are found in the grass in the pastures, and as they grow out in the sunlight, are easily cultivated. The agaricus rodriani is often found out in the streets, and the champignon, or finger-ring, is found here in considerable quantity. This is the small mushroom one gets in the restaurant when they order steak smothered in mushrooms.

It is generally supposed that mushrooms only grow in wet places, but while they need plenty of moisture they also need well drained soil. They are found on ridges where the drainage is good, and the soil cannot be too rich. Mr. Westerfeld secured some toadstools and puffballs, simply to show the difference between them and varieties of edible fungi. Puffballs and the toadstool family are under the branch of the sac fungi, and the mushrooms belong to the rod or club fungi. There are between 250,000 and 300,000 varieties of fungi, but not all of them are edible. It is estimated that not less than \$250 worth of mushrooms have been gathered near Klamath Falls this spring.

DESCHUTES HAS ENORMOUS FLOW

SALEM, June 13.—Designating the Deschutes River as the most wonderful stream in the world, State Engineer John Lewis upon his return here from a ten-days' trip of inspection of its entire drainage basin, gave out an interview dealing with the present developments of the river for irrigation and power purposes, and declaring that they were but insignificant when compared with its future possibilities.

"Building is active in most of the Crook county towns, and many acres are being cleared and put in crop for the first time," said Engineer Lewis. "Perhaps the greatest area being cleared is along Squaw Creek, near Sisters, as a result of the recent adjudication of water rights by the board of control. Those having incomplete rights must put the water to use this fall or it will revert to the new appropriators who are eagerly awaiting the chance of using such water. The recent rain has given to the dry farming sections a prosperous look, and the building of the north canal diversion of concrete and steel insures the irrigated section near Bend a reliable water supply."

"This present development is nothing when compared with the possibilities for future development. The Deschutes River at Benham Falls has a mean annual discharge of 1,220,000 acre feet of water, as shown by eight years' records. The minimum year furnished 1,070,000 acre feet, so that it is safe to say that there is available at this point for irrigation purposes 1,000,000 acre feet of water. This will irrigate 333,000 acres of land, or a strip one mile wide and 520 miles long."

"The regular flow will ultimately irrigate about 120,000 acres between Bend and the Crooked River. Every drop of the remaining water can and should be stored for irrigation purposes through the construction of a 60-foot dam at Benham Falls. This could be released in the summer and diverted near Cline Falls for the irrigation of 110,000 acres on Agency Plain, for the irrigation of 60,000 acres in the Crooked River bottom near Prineville, and by diverting above Bend, irrigate 50,000 acres in the Benham Falls segregation, just south of Prineville. Except for an inverted siphon across Crooked River Canyon, there are no great engineering difficulties to be overcome, and it appears that this is one of the cheapest projects in the state to construct."

"The entire flow at the head of the

river can be used for the irrigation of about 60,000 acres of land above the Benham Falls reservoir without affecting these figures, as the seepage will be collected in the reservoir below."

"Sixteen dam sites have been located in the narrow rock-walled canyon from the Columbia River to just below the junction of the Metolius with the Deschutes River. With 4,000 second feet at the 1,300 feet of fall which can be developed at these sites, 600,000 theoretical horsepower can be generated. With the low and high year flow equalized at the Benham Falls reservoir, and with a 120-foot dam in the Crooked River about forty miles above Prineville, this low water flow can be increased to about 6,000 second feet, and the power to nearly 900,000 horsepower. This is about six times the present install steam and hydro-electric machine capacity in the vicinity of Portland, and about forty times the low water power development at Oregon City. Besides this, an enormous quantity of power can be developed on the Metolius River and at other points."

ELECTRIC POWER MEN ARE HERE

TOWER OR DUAL LINE WILL SOON CONNECT ALL OF THE PLANTS OF THE CALIFORNIA-OREGON COMPANY

Ernest Melburne, of the construction force of the California-Oregon Power company, with Nick Young, general superintendent, and G. S. Colter, chief of the acting working force, were in this city last week looking after the work of the power line which is building from Dorris to connect all of the plants. The plan is to connect the Fall Creek line with Klamath Falls and Dorris with Ashland.

The tower line will then bring Dorris and Ashland into intercommunication, effecting the result of saving any of the intervening municipalities from being deprived of light should the existing connection from Dorris to Ashland prove unavailing.

The line from Gold Ray to Yreka will be duplicated. Hitherto there has been a one-pole line. Now it will be the standard "tower" line, which means two or more than that numerical proportion.

The main tower line of the new system is now being connected between Klamath Falls and Dorris, and heavy electrical wires, the most durable on the coast, so the engineers claim, are being used.

DR. JORDAN EXPLAINS INTERNATIONAL PEACE

CORVALLIS, June 13.—"The aim of the peace movement is to do its part to keep unreasoning anger out of the councils of the world," said Dr. David Starr Jordan, president of Stanford University, in his address to the graduating class of the Oregon Agricultural college at the fifty-avenue commencement of the institution. Speaking on "The Case Against War," Dr. Jordan said in part:

"The absence of unreasoning anger between nations is the beginning of peace. But our ideals of peace are not met by 'bankruptcy armed to the teeth,' the state of Europe today, a condition which finds its final climax in a 'beggar crouching by a barrack door.' International peace means mutual respect and trust, a condition in which the boundary line between states is not a line of suspicion and hate, but like the boundary of provinces, a convenience in judicial and administrative adjustments."

"Such a boundary as this is found in the 4,000 mile line which separates Canada from the United States, an undefended border which for nearly 100 years has not known a fortress nor a warship nor a gun. There is nothing of which the two great North American nations have a greater right to be proud than this boundary of trust and confidence."

"The end of our efforts is found in the conception of peace through law. A natural law is the expression of the way in which things normally come about. Human law is the expression of the best relations among men. In war, the conception of right and duty disappear. In arms, the laws are silent. Worse ways of doing things take the place of better, to the detriment of society and of the individual man."

"The whole movement of civilization has been from strife toward order. In barbarism every man's hand is against every other. The life of every man and woman is a tragedy. As man has risen co-operation has taken the place of compulsion. Men have brought peace to their families and their neighborhoods by working together to exclude war. They have learned more and more to leave their differences to the decision of others either through arbitral settlement or judicial decision. The one brings about a condition of mutual tolerance; the other strives toward ideal justice. And in the world of today both methods find their center in the councils and tribunals of The Hague."

PROFESSIONAL CARDS

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Attorney and Counselor at Law
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CABINET GOVERNMENT PLAN IS ABANDONED

PORTLAND, June 13.—Hostility to the cabinet form of government and other sweeping changes proposed in the constitutional amendment drafted by the People's Power League has caused that organization to consider the elimination of many of the more objectionable suggestions. To this end meetings have been held, and a draft of a new proposed constitutional amendment is being compiled, according to report.

Many of the strongest friends of the Oregon system balked at the radical constitutional amendment which the People's Power League has caused to be printed and distributed. Various organizations, such as the State Grange, went on record against it, and progressives who have stood with W. S. R. Ren in the past when he evolved a new idea, refused to swallow his cabinet form of government. So general was the opposition to the revolutionary measure that its unpopularity impressed the leaders of the league and they realized that it would be impossible to have the bill enacted by the initiative in November.

Banker Hangs Himself

SAN JOSE, June 13.—James A. Costa, a banker, was found dead hanging in a barn, by his wife. He has been despondent since last February, when he was found tied in a chair in the bank. He claimed that the bank had been robbed of \$4,000. The insurance companies became suspicious, and refused to pay the loss.

BIG STRIKE ON

AT LOS ANGELES

LOS ANGELES, June 13.—Fifteen hundred members of the building trades council struck at noon. Building Trades Secretary Mooney said that the men would strike before night. He made the following statement:

"The strike has the single object of enforcing the union card. Los Angeles employers of unionists only will not be affected."

John Hagelstein, republican nominee for county commissioner, was in the county seat Saturday purchasing supplies.

Administrator's Notice

Notice of Hearing of the First and Final Account of James W. Straw, Administrator, and His Petition for Final Distribution in the Matter of the Estate of Emma Louisa Straw, Deceased. Notice is hereby given that James W. Straw, as administrator of the estate of Emma Louisa Straw, deceased, has rendered and presented for settlement and filed in the County Court of the State of Oregon, in and for Klamath County, his first and final account of his administration of the estate of said deceased, and that he filed therewith his petition for the distribution of the residue of said estate to the persons entitled thereto, and that such administration be closed and said administrator discharged from his trust in the premises.

Notice is hereby further given that Saturday, the 6th day of July, at the hour of 2 o'clock in the afternoon, said day has been appointed by said County Court as the time for the hearing of objections, if any there be, to such final account and the settlement thereof; and that such hearing shall be had at the court room of said court in the county court house at the City of Klamath Falls, County and State aforesaid, and that said time and place has been appointed and fixed by order of said court for the hearing of such objections. That all persons interested in said estate are notified then and there to appear and show cause, if any they have, why said first and final account should not be approved and allowed

and settled, and said petition granted as prayed.

Dated this 6th day of June, A. D. 1912.

JAMES W. STRAW,
Administrator of the Estate of Emma Louisa Straw, Deceased.
6-6-7-5 r

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, May 15, 1912.

Notice is hereby given that Harry W. Engle, of Fort Klamath, Oregon, who, on February 17, 1911, made homestead entry No. 03912, for lots 13, 14, 15, 16, 23 and 24, Section 10; lots 7 and 8, Section 15, Township 33 S., Range 7 1/2 E., Willamette Meridian, has filed notice of intention to make final commutation proof, to establish claim to the land above described, before C. R. De Lap, county clerk of Klamath county, at Klamath Falls, Oregon, on the 28th day of June, 1912.

Claimant names as witnesses: D. W. Ryan, E. M. Leever, J. H. Jossig, James Kirkpatrick, all of Fort Klamath, Oregon.

A. W. ORTON,
Register

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, May 17, 1912.

Notice is hereby given that James B. Short, whose postoffice address is Olene, Oregon, did, on the 17th day of November, 1911, file in this office sworn statement and application No. 05153, to purchase the SE 1/4 NW 1/4, Section 31, Township 39 S., Range 11 1/2 E., Willamette Meridian, and the timber thereon, under the provisions of the act of June 3, 1878, and acts amendatory, known as the "Timber and Stone Law," at such value as might be fixed by appraisement, and that, pursuant to such application, the land and timber thereon have been appraised at a total of \$200, the timber estimated 280,000 board feet, at 50 cents per M., and the land at \$60; that said applicant will offer final proof in support of his application and sworn statement on the 26th day of July, 1912, before C. R. De Lap, county clerk of Klamath county, at Klamath Falls, Oregon.

Any person is at liberty to protest this purchase before entry, or initiate a contest at any time before patent issues, by filing a corroborated affidavit in this office, alleging facts which would defeat the entry.

A. W. ORTON,
Register

NOTICE FOR PUBLICATION

United States Land Office, Lakeview, Oregon, May 10, 1912.

Notice is hereby given that the Northern Pacific Railway company, whose postoffice address is St. Paul, Minnesota, did on the 14th day of February, 1912, file in this office its application to select under the provisions of the act of congress approved June 1, 1898 (30 Stat. 597, 620), as extended by the act of congress approved May 17, 1906, the NE 1/4 SW 1/4, Sec. 25, T. 33 S., R. 6 East, W. M.

Any and all persons claiming adversely the lands described, or desiring to object because of the mineral character of the land, or for any other reason, to the disposal to applicant, should file their affidavits of protest in his office on or before the 10th day of July, 1912.

A. W. ORTON,
Register

Notice to the Public

Notice is hereby given that the assessments on the following shares of stock of the Poe Valley and Klamath Falls Telephone company have been delinquent since March 1, 1911, and that the same will be advertised from June 14, 1912, to July 14, 1912, and at 1 o'clock on the 15th day of July, 1912, the shares will be sold to the highest bidder, at the court house in Klamath county, Oregon.

By order of the board of directors. (Signed)

D. ELLIS YOUNG, Pres.
BURT E. HAWKINS, Sec'y
C. H. Kester, certificate No. 2.
Silas Kilgore estate, certificate No. 7.
O. B. Gates, certificate No. 13.
Wallace Baldwin, certificate No. 14.
C. M. Gardner, certificate No. 16.
Emil Egert, certificate No. 23.
Vivian R. Evans, certificate No. 26.
Williams Humphreys, certificate No. 27.
6-13-7-11 r

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, May 23, 1912.

Notice is hereby given that Albert Mark, whose postoffice address is Olene, Oregon, did, on the 9th day of November, 1911, file in this office sworn statement and application No. 05134, to purchase the NE 1/4 SE 1/4, Section 31, Township 39 S., Range 11 1/2 E., Willamette Meridian, and the timber thereon, under the provisions of the act of June 3, 1878, and acts amendatory, known as the "Timber and Stone Law," at such value as might be fixed by appraisement, and that, pursuant to such ap-

plication, the land and timber thereon have been appraised at a total of 100, the timber estimated at 140,000 board feet, at 50 cents per M., and the land at \$30; that said applicant will offer final proof in support of his application and sworn statement on the 27th day of July, 1912, before C. R. De Lap, county clerk of Klamath County, at Klamath Falls, Oregon.

Any person is at liberty to protest this purchase before entry, or initiate a contest at any time before patent issues, by filing a corroborated affidavit in this office, alleging facts which would defeat entry.

A. W. ORTON,
Register

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, May 13, 1912.

Notice is hereby given that Andrew J. Manning, of Klamath Falls, Oregon, who, on February 12, 1912, made homestead entry No. 04262, for lot 4, Section 2, Township 37 S., Range 10 E., Willamette Meridian, has filed notice of intention to make final commutation proof to establish claim to the land above described, before C. R. De Lap, county clerk of Klamath county, Oregon, on the 25th day of June, 1912.

Claimant names as witnesses: J. Y. Johnson of Klamath Falls, Oregon; Valentine Bernhardt of Klamath Falls, Oregon; J. P. Colahan of Dairy, Oregon; John Leonard of Klamath Falls, Oregon.

A. W. ORTON,
Register

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, May 13, 1912.

Notice is hereby given that Marion J. Barnes, whose postoffice address is Klamath Falls, Oregon, did, on the 9th day of October, 1911, file in this office sworn statement and application No. 05046, to purchase the lot 3, Sec. 6, Twp. 37 S., R. 9 E., Willamette Meridian, and the timber thereon, under the provisions of the act of June 3, 1878, and acts amendatory, known as the "Timber and Stone Law," at such value as might be fixed by appraisement, and that, pursuant to such application, the land and timber thereon have been appraised at a total of \$645, the timber estimated \$60,000 board feet at \$75 per M., and the land nothing; that said applicant will offer final proof in support of his application and sworn statement on the 20th day of July, 1912, before C. R. De Lap, county clerk of Klamath County, Oregon, at Klamath Falls, Oregon.

Any person is at liberty to protest this purchase before entry, or initiate a contest at any time before patent issues, by filing a corroborated affidavit in this office, alleging facts which would defeat the entry.

A. W. ORTON,
Register

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, May 29, 1912.

Notice is hereby given that Phillip W. Haynes of Klamath Falls, Oregon, who, on October 5, 1910, made homestead entry No. 04012, for the NW 1/4 Section 31, Township 37 S., Range 7 E., Willamette Meridian, has filed notice of intention to make final commutation proof to establish claim to the land above described, before C. R. De Lap, county clerk of Klamath county, at Klamath Falls, Oregon, on the 23d day of July, 1912.

Claimant names as witnesses: J. G. Swan, O. D. Cravens, Frank Moorland, Bruce Gaddis, all of Klamath Falls, Oregon.

A. W. ORTON,
Register

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, May 13, 1912.

Notice is hereby given that Ava M. Barnes, whose postoffice address is Klamath Falls, Oregon, did, on the 1st day of March, 1912, file in this office sworn statement and application No. 05390, to purchase the NE 1/4 SW 1/4, SE 1/4 SW 1/4, NE 1/4 SE 1/4, NW 1/4 SE 1/4, Section 32, Township 37 S., Range 9 E., Willamette Meridian, and the timber thereon, under the provisions of the act of June 3, 1878, and acts amendatory, known as the "Timber and Stone Law," at such value as might be fixed by appraisement, and that, pursuant to such application, the land and timber thereon have been appraised at a total of \$538.75; the timber estimated at 125,000 board feet at \$1 per M., and 525,000 board feet at 75 cents per M., and the land at \$20; that said applicant will offer final proof in support of his application and sworn statement on the 20th day of July, 1912, before C. R. De Lap, county clerk of Klamath county, Oregon, at Klamath Falls, Oregon.

Any person is at liberty to protest this purchase before entry, or initiate

a contest at any time before patent issues, by filing a corroborated affidavit in this office, alleging facts which would defeat the entry.

A. W. ORTON,
Register

NOTICE FOR PUBLICATION

(Not Coal Lands)
Department of the Interior, United States Land Office at Lakeview, Oregon, June 6th, 1912.

Notice is hereby given that, as directed by the commissioner of the General Land office, under provisions of the Act of Congress approved June 27, 1906 (34 Stat., 517), pursuant to the application of Marion J. Barnes, Serial No. 05412, we will offer at public sale, to the highest bidder, but at not less than \$2.50 per acre, at 10 o'clock a. m., on the 18th day of July, 1912, at this office, the following tract of land: Lot 8, Section 13, Township 39 S., Range 10 E., Willamette Meridian.

Any persons claiming adversely the above-described land are advised to file their claims or objections on or before the time designated for sale.

A. W. ORTON,
Register

SUMMONS

In the Circuit Court of the State of Oregon, for the County of Klamath.

George E. Morey, Plaintiff,

vs.

H. L. Greer and Sara B. Greer, His Wife, Defendants.

To H. L. Greer and Sara B. Greer, Defendants Above Named:

In the name of the State of Oregon: You and each of you, are hereby required to appear and answer the complaint filed against you in the above-entitled suit, on or before the 11th day of July, 1912, that being the last day of publication of this summons, and the last day within which you are required to answer, as fixed by the order of publication of this summons.

If you fail to appear and answer the plaintiff will apply to the court for the relief demanded in said complaint.

Said suit is brought to foreclose a mortgage, dated January 15, 1910, and executed by each of you to said plaintiff, upon the following described real property, to-wit:

The E 1/2 of NE 1/4, SW 1/4 of NE 1/4, and NW 1/4 of SE 1/4; all of Section 29, Tp. 39 S., R. 9 E., W. M., containing 160 acres, more or less.

To secure to the plaintiff the payment of three certain promissory notes, dated November 17, 1909, and payable on or before one, two and three years after date, respectively, for the sum of \$1,500 each, with interest thereon at the rate of 7 per cent per annum from date, and reasonable attorney's fees, in the event suit should be necessary to collect same, two of such notes, with interest thereon from date, being now unpaid.

Plaintiff prays a decree against you in said suit, as follows:

1. That he be given a judgment against you for the principal sum of \$3,000, with interest thereon, at the rate of 7 per cent per annum since November 17, 1909; for the sum of \$206.28, taxes, including penalties and interest, on said property for the years 1909, 1910 and 1911, with interest thereon, at the rate of 7 per cent per annum, since April 27, 1912; for the sum of \$1,219, assessments and charges levied against said property by the Klamath Water Users Association, and the United States of America, on account of irrigating said land for the years 1910, 1911 and 1912, with interest thereon at the rate of 7 per cent per annum since May 1, 1912; for the sum of \$500, attorneys' fee, and for costs and disbursements of suit and accruing costs.

2. That execution and order of sale issue in said suit to the sheriff of Klamath County, Oregon, and that sale be made, as on foreclosure, as provided by law, on all of said real property, or a sufficient portion thereof to satisfy each of said unpaid notes and mortgage and interest thereon, as aforesaid; to pay said taxes, interest and penalties, with interest thereon, as aforesaid; to pay said assessments and charges levied for irrigation purposes, with interest thereon, as aforesaid; to pay said attorneys' fee, and to pay the costs and disbursements of suit and accruing costs.

3. That all right, title and interest of you, and each of you, in and to said property, or any portion thereof said as aforesaid, be foreclosed, as provided by law.

Plaintiff prays for general relief.

This summons is published once a week for a period of six successive weeks in the Klamath Republican, a weekly newspaper printed and published in the city of Klamath Falls, Klamath County, Oregon, by order of Honorable Wm. S. Worden, Judge of the County Court of Klamath County, State of Oregon, dated May 29, 1912, the first publication being made May 30, 1912.

STONE & BARRETT,
Attorneys for Plaintiff

6-30-7-11 r