

LATEST DEVELOPMENT LEAGUE NOTES

Dr. James Withycombe, director of the Oregon Experiment Station at Corvallis, is authority for the statement made at a recent meeting...

Colonists are flocking to Oregon from every part of the United States, taking advantage of the low one-way settlers' rates now in force on the railroads.

Industrial fair associations are being organized in various Oregon counties that will further the work of the school children along these lines.

The railroads of the state have done a very helpful thing toward promoting the work of the school children's county industrial fairs, having agreed to carry the children's exhibits to and from the State Fair free of charge.

Polk's Oregon-Washington Business Directory

Just issued for 1913-14 and is the only complete work of its kind published. It contains an accurate business directory of every town and village in Oregon and Washington.

Chronic Stomach Trouble Cured. There is nothing more discouraging than a chronic disorder of the stomach, and it is surprising that many suffer for years with such an ailment.

Take Foley Kidney Pills. Get rid of your Deadly Kidney Ailments, that cost you a high price in endurance of pain, loss of time and money.

Notes From The Harney Experiment Station

About one ton of field pea seed arrived. Expect to plant at the earliest opportunity. Also a very wide variety of grains, grasses, and other field crops are arriving from all parts of the United States.

Drewsey Sub-Station visited. Rabbit fence installed, peas planted. Planting will be done on a limited scale at this Station on account of the dry condition of the soil.

Planted a hot bed. Ordered enough trees and small fruit to plant two and a half acres. All of hardy varieties and enough to make a pretty thorough test.

There is at present about fifteen acres of winter grain on Station, including 20 varieties of wheat, 2 of emmer, 1 of rye and six of barley.

Expect to plant about half of the station this year and summer fallow the other half. Crops will include an extensive trial of varieties of peas, wheat, barley, oats, emmer, alfalfa, flax, potatoes, artichokes, corn, rape and several others.

Potatoes Fed Raw Or Steamed To Fatten Hogs

An experiment to test the feeding value of raw or steamed potatoes as supplementary feed with a grain ration, has been carried on by Robert Withycombe at the Eastern Oregon Experiment Station with interesting results.

The hogs in the experiment were divided into eight lots, and records of the different feed rations given each and the proportionate gain made were kept carefully. Each hog in lots 1 and 2 ate an average of 170.18 lbs. of barley and 509.63 lbs. of raw potatoes.

The last two lots, fed barley alone, was used as a check on the others to show definitely the proportionate value on the market value of \$0.7 a pound in live weight, the hogs fed barley made a \$4.87 gain, which makes the barley feeding value \$1.62 to the hundred.

Lots 1 and 2, fed barley and raw potatoes at the rate of 3 lbs of potatoes to 1 lb of barley, made a \$4.25 gain, which gives the raw potatoes a feeding value of \$2.20 to the hundred.

It is noticeable that those fed six times as much of the potatoes as grain did not make quite the gain made by the others, but it required 85.25 lbs. less barley to make this gain.

It is also noteworthy that the steam potatoes are worth \$1.13 more to the hundred than raw for feeding, as shown in comparison of the gains of animals fed the 3 to 1 ration.

ACCUSED OF GRABBING LAND FOR STA.

That is concerned? The secret of that is that under the act of 1906 settlers would have a right to go in there and make applications for these agricultural lands, and if they were agricultural they would have a right under the law, if it were administered properly to acquire title to them.

"I think everyone will agree with me that that is not conservation. It is what the president called reservation. It is impeding the settlement of our country. It is that class of administration Mr. President, from which I ask relief, and nothing else."

Notice is hereby given that Charles Schlegel, of Volcan, Oregon, who on February 13, 1908, made Homestead Entry No. 3282, for 80 1/2 acres of land in Section 25, Township 25 South, Range 22 East, Willamette Meridian, has filed notice of intention to make final continuation...

Notice is hereby given that George J. Hall, of Volcan, Oregon, who on February 13, 1908, made Homestead Entry No. 3282, for 80 1/2 acres of land in Section 25, Township 25 South, Range 22 East, Willamette Meridian, has filed notice of intention to make final continuation...

Notice is hereby given that John Russell Mericle, of Oregon, who on May 12, 1908, made Homestead Entry No. 3282, for 80 1/2 acres of land in Section 25, Township 25 South, Range 22 East, Willamette Meridian, has filed notice of intention to make final continuation...

Notice is hereby given that Charles Mericle, of Oregon, who on May 12, 1908, made Homestead Entry No. 3282, for 80 1/2 acres of land in Section 25, Township 25 South, Range 22 East, Willamette Meridian, has filed notice of intention to make final continuation...

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Notice is hereby given that Walter C. Buford, of Volcan, Oregon, who on February 13, 1908, made Homestead Entry No. 3282, for 80 1/2 acres of land in Section 25, Township 25 South, Range 22 East, Willamette Meridian, has filed notice of intention to make final continuation...

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Dr. C. O. CALLISON

Physician and Surgeon Burns, Harney Co., Ore.

Dr. L. G. HOLLAND

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COLONIST FARES - WESTBOUND - March 15 to April 15, 1913. SEND FOR THE FOLKS - While The Fares Are Low. The Low Fares apply from the following and many other points in the East, to any station on the O. W. R. & N. in Idaho, Oregon and Washington.

Table of fares for various cities: Atlanta, Ga. \$51.70; Baltimore, Md. \$47.25; Boston, Mass. \$55.15; Buffalo, N. Y. \$7.50; Charleston, S. C. \$53.90; Detroit, Mich. \$3.90; Fort Worth, Tex. \$40.75; Minneapolis. \$30.00; Louisville, Ky. \$42.85; Memphis, Tenn. \$42.50; Milwaukee, Wis. \$6.75; Montgomery, Ala. \$6.15; Muskogee, Okla. \$32.20; New York City \$55.00; New Orleans \$48.05; St. Paul, Minn. \$30.00; Oklahoma City \$35.25; Philadelphia, Pa. \$47.50; Pittsburg, Pa. \$47.00; St. Louis, Mo. \$37.00; Denver, Colo. \$30.00; Omaha, Neb. \$30.00; Kansas City, Mo. \$30.00; Leavenworth, Kan. \$30.00; Chicago, Ill. \$38.00.

PREPAID ORDERS. Tickets will be delivered without extra charge to anybody at any point where Colonist fares apply, upon deposit with any O. W. R. & N. Agent of the amount. For full particulars drop a card to H. BAKOUL, Agt. O. W. R. & N. Redmond, Ore.

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THE VICTOR SAFE & LOCK CO. CINCINNATI, OHIO. Our New Home. Capacity 20,000 Safes Annually. Selling Victor Safes and fire-proof boxes to mechanics, doctors, lawyers, dentists and well-to-do farmers, all of whom realize the need of a safe, but do not know how easy it is to town one.

DRINK WATER & SLOCUM Horseshoeing, Blacksmithing, Wagon Work, COOLEY AUTOMATIC BRAKES. Main St., Burns, Oregon.

RUSSELL'S ENGINES - BOILERS - ISAW - HIGH GRADE - MACHINERY. WRITE FOR SPECIAL CATALOG AND PRICES. THE A. HAVERILL MACHINERY CO. SPOKANE, WASH.-PORTLAND, ORE. - SAN JOSE CAL.

BURNS MILLING CO. HORTON & SAYER, Propts. Rough and Dressed Lumber, Rustic, Flooring, Moulding, Finishing Lumber. Nearest Sawmill to Burns. Good Road. Lumber Yard in Burns.

Go To The WHITE FRONT LIVERY STABLE. General Repair Shop Rear W. O. White's Shop, S. Main Street. Plumbing, Pump and Wind Mill Work a Specialty.

BURNS SANATORIUM. Mrs. Wm. Cummins, Prop. Best of care for patients. Well furnished rooms, neat clean and comfortable. No contagious cases taken. Rates Reasonable.

PROFESSIONAL CARDS. MARSDEN & GRIFFITH. Physicians and Surgeons. BURNS, OREGON.

TILLSON HARRISON M. B., M. D. Office Second floor Times-Herald Bld. Entrance on Main Street Burns, Oregon.

J. W. GEARY. Physician and Surgeon. Burns, Oregon. Office in new building north of Wells on harness shop, Main St. Phone Main 85.

DENTIST. Office first door east photo gallery Burns, Oregon. W. C. BROWN, DENTIST. Burns, Oregon. Office rooms 8 and 9 Masonic Building.

Dr. Minnie Hland. Physician and Surgeon. Direct Telephone Connection. Lawen, Ore. M. A. BIGGS. Attorney at Law. Voegly Bldg., Burns, Oregon.

G. A. REMBOLD. Attorney-at-Law. Burns, Oregon. Rooms 6 and 7 Masonic Building. Farm loans quickly made at reasonable rates.

CHARLES W. ELLIS. LAWYER. Burns, Oregon. Practices in the State Courts and before the U. S. Land Office.

Chas. H. Leonard. ATTORNEY-AT-LAW. Careful attention given to Collections and Real Estate matters. Fire Insurance. Notary Public. BURNS, OREGON.

A. W. GOWAN. ATTORNEY-AT-LAW. State Courts and United States Land Office Practice. Three doors South of the Harney County National Bank. Burns, Oregon.

COOPER & DODGE. Civil and Hydraulic Engineers. Irrigation, Water Supply, Sewerage, Water Power. Surveys, Maps, Estimates, Supervision. BURNS, OREGON.

JEAN BART BALCOMB. CIVIL AND IRRIGATION ENGINEER. Burns, Oregon. Ditches, Reservoirs, Final Proof Work, Hydro-Electric Power. U. S. Dep. Mineral Work. - Court Work A Specialty - Engaged in Both Private and Government Stream Gaging. ALBERSON - - OREGON.

JOHN ROBINSON. Stock Inspector, Harney County. Home Address Burns, Ore.

JOHN GEMBERLING. Jeweler, Optician and Engraver. Fine Watch Repairing A Specialty.