

HAPPENINGS HERE IN OREGON

IRRIGATION BY POWER

Gasoline Engines Used for Pumping in Eastern Oregon.

Baker City—A novel plan in this section is being adopted here to reclaim the arid lands lying a few miles east of town.

A few weeks ago W. J. Patterson and associates sold 780 acres of this land to Wisconsin men, who immediately began clearing it of sage brush. When this was completed a steam plow run by a traction engine was placed in operation and a large part of the land prepared for seeding. Wells have been sunk to water and pumps will be installed to be operated by gasoline engines. The wells are so situated that a large area can be covered by water.

Mr. Patterson is placing under cultivation a large tract of land in a similar manner, except that instead of gasoline engines he has installed motors and will run his pumps by electric power. His land is on the line between this city and the Cyclone mine. Mr. Patterson estimates that each pump will irrigate 80 acres. His plant will begin full operation next week. He thinks the cost of power will not exceed that of keeping up irrigating ditches.

There is a large body of rich land lying east of town which is practically useless without water on the surface. Water can be obtained in quantities by sinking from 15 to 40 feet.

Should this venture prove a success from a financial standpoint, it is expected thousands of acres will be reclaimed in this way when the large electric power plant on Eagle creek shall have been completed.

STOCK PROSPECTS ARE GOOD.

C. J. Millis Views the Range in Eastern Oregon Counties.

La Grande—C. J. Millis, livestock agent for the O. R. & N., has returned from an extended tour to the interior of Oregon, where he covered a vast scope of country, including Grant, Harney and Crook counties, and was compelled to make the trip incomplete on account of bad roads, as they are impassable in many places on account of spring washouts and many bridges are swept away.

Mr. Millis reports that stock prospects are very good all through Eastern Oregon and he thinks there will be the best range this year for many years past. The spring rains and freshets have done the work for the range, even though they have swept away bridges and ruined many roads, and he also thinks that the hay crop will be ahead of any for many years.

But the prices of stock are not the best now, though a change is being looked for soon. There is an overplus throughout the country, too many stock everywhere. Oregon has a good range and this is established for the present year, and the stockmen will be able to hold the stock for better prices.

As soon as the roads will permit, Mr. Millis will complete the trip through the interior.

Coming Events.

Grand ledges I. O. O. F. and Rebekahs, Astoria, May 17-19.

Farmers' institute, Pendleton, May 26.

State Grange, Corvallis, begins May 24.

Intertaste oratorical contest, Portland, May 27.

Eastern Oregon high school oratorical contest and track meet, La Grande, May 28.

Umatilla Pioneers' reunion, Pendleton, June 2-4.

General election, June 6.

Annual reunion, Department of Oregon, G. A. R., Hood River, June 15-17.

Linn county Pioneer association reunion, Brownsville, June 22-24.

Northwest sportsmen's tournament, Pendleton, June 24-26.

Pioneer association reunion, Portland, June 25.

Western division State Teachers' association, Portland, June 29 to July 1.

Eastern Oregon G. A. R. encampment, La Grande, July 1-4.

Boring for Oil and Salt.

Independence—A new corporation has been formed for the purpose of developing the oil and salt prospects on the B. F. Whiteaker farm near this place with a capital stock of \$100,000. Development was begun on this property more than a year ago. A well was sunk over 900 feet and work stopped for lack of better machinery. New machinery will now be put on the grounds and the work pushed. Besides the oil indications discovered so far the water flowing from the borings made is strongly impregnated with salt.

Union Sawmills to Start.

La Grande—The Casey sawmill at Hilgard, Or., a few miles from this city will start its summer run in a few days. The mill will cut 3,000,000 feet of lumber this season. The Perry mill will soon start on its run. The water in the Grand Ronde has been in fine shape for the bringing down of logs and all the mills in Eastern Oregon will cut large amounts of logs this summer.

FINE YEAR FOR WOOL.

Grade is Higher and the Texture Finer Than Usual.

Pendleton—Sheep shearing is about half over, taking Umatilla county as a whole, and the results of shearing so far have justified early expectations of what the clip would be. The grade is higher, the texture finer. What is lost in weight because the clip is cleaner this spring is nearly compensated by the greater length of strands and will probably be more than compensated by the improved price it will obtain over dirty wool.

With one exception, only a few small clips, trifling in comparison with the entire output, have been sold. Most of them belonged to smaller sheepmen in the sand district, who needed the money or were scared into letting go by pessimistic talk of buyers. By these from .9 to 12 cents was realized.

"The outlook for good prices keeps up to the mark, and I can see nothing in the situation in the United States, or in the world, for that matter, which would justify a prediction of a market at all weak," said J. H. Ginn, secretary of the Oregon Woolgrowers' association. "In fact, I believe sales days will see prices a shade better than were received last year. Growers should hold their clip until the sales, and I think none of them will be sorry for it."

Creamery Runs at Top Limit.

Oregon City—The Clear Creek creamery, located near this city, and operated by the farmers on a co-operative basis, is being run to its full capacity, 600 pounds of butter being churned in a single day this week. Several new cream routes are being established and the output of the plant is being increased weekly. Many Clackamas county farmers have been taken in during the last two weeks by a fakir who is traveling through the interior of the county selling a recipe by which it is claimed that butter can be made in a few minutes and at the same time deodorize cream. For each recipe the smooth-tongued salesman collects \$5.

Land Business Slackens.

The Dalles—A report of the business transacted and the cash receipts of the United States land office at this place showed a slackening of the rush which has continued in this office for the past two years, in which the working force of the office has been taxed to its utmost in order to keep abreast of the current work. For the month of April 87 original homesteads, 14 final homesteads and 55 final timber and stone proofs are reported, the cash receipts being \$24,342.27; total cash receipts, fees and commissions \$26,467.95.

PORTLAND MARKETS.

Wheat—Walla Walla, 73@74c; bluestem, 84c; Valley, 85c.

Barley—Feed, \$23.50 per ton; rolled, \$24.50@25.

Flour—Valley, \$3.90@4.05 per barrel; hard, wheat straight, \$4@4.25; clear, \$3.85@4.10; hard wheat patents, \$4.40@4.70; graham, \$3.50@4; whole wheat, \$4@4.25; rye flour, \$4.50.

Oats—No. 1 white, \$1.17@1.20; gray, \$1.12@1.15 per cental.

Millstuffs—Bran, \$19@20 per ton; middlings, \$25.50@27; shorts, \$20@21; chop, \$18; linseed, dairy food, \$19.

Hay—Timothy, \$15@16 per ton; clover, \$10@11; grain, \$11@12; cheat, \$11@12.

Vegetables—Turnips, 80c per sack; carrots, 80c; beets, \$1; parsnips, \$1; cabbage, 2@2 1/2c; red cabbage, 2 1/2c; lettuce, head, 25@40c per doz.; cauliflower, \$2; celery, 75@90c; cucumbers, \$1.75; asparagus, \$1.25; peas, 4@6c per pound; rhubarb, 3c; beans, green, 16c; wax, 20c; onions, Yellow Danvers, \$2.50@3 per sack.

Honey—\$3@3.50 per case.

Potatoes—Fancy, \$1.25@1.50 per cental; common, \$1@1.25; new potatoes, 3 1/2@4c per pound; sweets, 6c per pound.

Fruits—Strawberries, \$2 per crate; apples, fancy Baldwins and Spitzenbergs, \$1.50@2.50 per box; choice, \$1@1.50; cooking, 75@81.

Eggs—Oregon ranch, 18c per dozen.

Butter—Fancy creamery, 17 1/2@20c; store, 11 1/2@12 1/2c.

Butter Fat—Sweet cream, 19@21c; sour cream, 19c.

Poultry—Chickens, mixed, 12 1/2@13c per pound; springs, small, 18@20c; hens, 13@14c; turkeys, live, 16@17c; dressed, 18c; ducks, \$7@8 per dozen; geese, live, 7@8c per pound.

Cheese—Full cream, twins, new stock, 12 1/2@13c; old stock, 10c; Young America, 14c.

Hops—1903 crop, 23 @ 25c per pound.

Wool—Valley, 16@17c; Eastern Oregon 11@14c; mohair, 30c per pound for choice.

Beef—Dressed, 5@8c per pound.

Mutton—Dressed, 6@7 1/2c per pound; spring lambs, 12c per pound.

Veal—Dressed, 6@7 1/2c per pound.

Pork—Dressed, 7@8c.

O. R. & N.

OREGON SHORT LINE AND UNION PACIFIC

Through Pullman standard and tourist sleeping cars daily to Omaha, Chicago, Spokane; tourist sleeping cars daily to Kansas City; through Pullman tourist sleeping cars (personally conducted) weekly to Chicago, Kansas City; reclining chair cars (seats free) to the East daily.

70 HOURS PORTLAND TO CHICAGO No Change of Cars.

DEPART	TIME SCHEDULES Portland, Or.	ARRIVE
Chicago Portland Special 9:15 a. m. via Huntington.	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East.	5:25 p. m.
Atlantic Express 8:15 p. m. via Huntington.	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East.	9:00 a. m.
St. Paul Fast Mail 6:50 p. m. via Spokane.	Walla Walla, Lewiston, Spokane, Wallace, Pullman, Minneapolis, St. Paul, Duluth, Milwaukee, Chicago and East.	8:00 a. m.

Ocean and River Schedule.

For San Francisco—Every five days at 8 p. m. For Astoria, way points and North Beach—Daily (except Sunday) at 8 p. m.; Saturday at 10 p. m. Daily service (water permitting) on Willamette and Yamhill Rivers.

For fuller information ask or write your nearest ticket agent, or

A. L. CRAIG, General Passenger Agent

The Oregon Railroad & Navigation Co. Portland, Oregon.

Corvallis & Eastern R.R.

TIME CARD NO. 24.

No. 2, for Yaquina:
Leaves Albany..... 12:45 P.M.
Leaves Corvallis..... 2:00 P.M.
Arrives Yaquina..... 6:30 P.M.

No. 1, returning:
Leaves Yaquina..... 6:45 A.M.
Leaves Corvallis..... 11:30 A.M.
Arrives Albany..... 12:15 P.M.

No. 3, for Detroit:
Leaves Albany..... 7:00 A.M.
Arrives Detroit..... 12:30 P.M.

No. 4, from Detroit:
Leaves Detroit..... 1:00 P.M.
Arrives Albany..... 5:45 P.M.

Trains 1 arrive in Albany in time to connect with the S. P. south bound train, as well as giving two or three hours in Albany before departure of S. P. north-bound train.

Train No. 2 connects with the S. P. trains at Corvallis and Albany, giving direct service to Newport and adjacent beaches.

Train No. 3 for Detroit, Breitenbush and other mountain resorts leaves Albany at 7 A. M., reaching Detroit at noon, giving ample time to reach springs same day.

For further information apply to
EDWIN STONE, Manager.

THOS. COCKRELL, Agent, Albany.
H. H. CRONISE, Agent, Corvallis.

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Connecting at Lyle, Wash., with
COLUMBIA RIVER & NORTHERN RAILWAY CO.

For Wahkiacus, Daly, Centerville, Goldendale and all Klickitat Valley points.

Steamer leaves Portland daily (except Sunday) 7 a. m., connecting with C. R. & N. trains at Lyle 5:15 p. m. for Goldendale. Train arrives Goldendale, 7:35 p. m. Steamer arrives The Dalles 6:30 p. m.

Steamer leaves The Dalles daily (except Sunday) 7:00 a. m.

C. R. & N. trains leaving Goldendale 6:15 a. m., connects with this steamer for Portland, arriving Portland 6 p. m.

Excellent meals served on all steamers. Fine accommodations for teams and wagons.

For detailed information of rates, berth reservations, connections, etc., write to S. McDonald, agent, Portland. General Office, Portland, Or.

\$50,000.00

Cash Given Away to Users of LION COFFEE

We are going to be more liberal than ever in 1904 to users of *Lion Coffee*. Not only will the Lion-Heads, cut from the packages, be good, as heretofore, for the valuable premiums we have always given our customers, but

In Addition to the Regular Free Premiums

the same Lion-Heads will entitle you to estimates in our \$50,000.00 Grand Prize Contests, which will make some of our patrons rich men and women. You can send in as many estimates as desired. There will be

TWO GREAT CONTESTS

The first contest will be on the July 4th attendance at the *St. Louis World's Fair*; the second relates to *Total Vote For President* to be cast Nov. 8, 1904. \$20,000.00 will be distributed in each of these contests, making \$40,000.00 on the two, and, to make it still more interesting, in addition to this amount, we will give a **Grand First Prize of \$5,000.00** to the one who is nearest correct on both contests, and thus your estimates have two opportunities of winning a big cash prize.

Five Lion-Heads cut from Lion Coffee Packages and a 2 cent stamp entitle you (in addition to the regular free premiums) to one vote in either contest:



Printed blanks to vote on found in every Lion Coffee Package. The 2 cent stamp covers the expense of our acknowledgment to you that your estimate is recorded.

WORLD'S FAIR CONTEST

What will be the total July 4th attendance at the *St. Louis World's Fair*? At Chicago, July 4, 1903, the attendance was 283,273. For nearest correct estimates received in Woolson Spice Company's office, Toledo, Ohio, on or before June 30th, 1904, we will give first prize for the nearest correct estimate, second prize to the next nearest, etc., etc., as follows:

1 First Prize	\$2,500.00
1 Second Prize	1,000.00
2 Prizes—\$500.00 each	1,000.00
5 Prizes—200.00	1,000.00
10 Prizes—100.00	1,000.00
20 Prizes—50.00	1,000.00
50 Prizes—20.00	1,000.00
250 Prizes—10.00	2,500.00
1800 Prizes—5.00	9,000.00
2139 PRIZES,	TOTAL, \$20,000.00

PRESIDENTIAL VOTE CONTEST

What will be the total Popular Vote cast for President (votes for all candidates combined) at the election November 8, 1904? In 1900 election, 13,959,633 people voted for President. For nearest correct estimates received in Woolson Spice Co.'s office, Toledo, O., on or before Nov. 5, 1904, we will give first prize for the nearest correct estimate, second prize to the next nearest, etc., etc., as follows:

1 First Prize	\$2,500.00
1 Second Prize	1,000.00
2 Prizes—\$500.00 each	1,000.00
5 Prizes—200.00	1,000.00
10 Prizes—100.00	1,000.00
20 Prizes—50.00	1,000.00
50 Prizes—20.00	1,000.00
250 Prizes—10.00	2,500.00
1800 Prizes—5.00	9,000.00
2139 PRIZES,	TOTAL, \$20,000.00

4279—PRIZES—4279

Distributed to the Public—aggregating \$45,000.00—in addition to which we shall give \$5,000 to Grocers' Clerks (see particulars in LION COFFEE cases) making a grand total of \$50,000.00.

COMPLETE DETAILED PARTICULARS IN EVERY PACKAGE OF

LION COFFEE

WOOLSON SPICE CO., (CONTEST DEPT.)

TOLEDO, OHIO.