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The Oregon Scout.

The Oregon Scout
Has double the circulation of
any paper in the county.

Here Will the Cross the People's Rights Maintain.

VOL. VII.

UNION, OREGON, THURSDAY, APRIL 23, 1891.

NO. 44.

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UNION, OREGON.

Special attention given to all business entrusted to us.
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GEO. BAIRD, PROPRIETOR.

Shaving, Hair-Cutting and Shampooing in the Latest Style of the Art.

Shop two doors south of the Centennial hotel. Give me a call.

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Beef, Pork, Veal, Mutton, Hams, Lard, Etc.,
KEPT CONSTANTLY ON HAND.

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If you want a refreshing Drink or good cigar, drop in.

First-class billiard and pool table for the accommodation of customers.

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WILLIAM WILSON, PROPRIETOR.

Finest of Wines, Liquors and Cigars Kept in Stock.

Liquors for medicinal purposes a specialty.
Good billiard table. Drop in and be sociable.

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at the High Valley

SAW MILL.
All kinds of lumber constantly on hand or furnished on short notice. Prices cheap as the cheapest.

Patronage - Solicited.
5-301 WM. WILKINSON & SON.

FURNISHED ROOMS FOR RENT.
Mrs. M. J. Chancey, Corner Second and B St. Union, Oregon. 7-17-91.

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In Connection with the

NORTHERN PACIFIC RAILROAD
Forms the

Quickest and Best Route
Between Eastern Oregon and Washington and Point Sound ports, as well as the Puget and Duwamish Rivers.

POINTS EAST AND SOUTHEAST
PULLMAN - SLEEPING CARS,
SUPERB DINING CARS, and
FREE SECOND CLASS SLEEPERS

Through to Chicago via the Lakes.

Passenger Trains of this Company are running regularly between

DAYTON, WAITSBERG, WALLA WALLA, WASH., and PENNINGTON, OR.

Making close connection at Hunt's Junction with Northern Pacific trains for Tacoma, Seattle, Victoria B. C., Edmonds, North Yacoma, Paces, Sprague, Cheney, Davenport, Spokane Falls, Inland, Helena, St. Paul, Minneapolis.

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Passenger Trains making above summer timetables Pentagon daily at 7:30 p. m.

Through Tickets Sold to all Points East at the Lowest Rates.

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A Complete and Varied Stock of Wall Paper on hand.

Prescriptions Carefully Compounded
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DEALER IN

PURE DRUGS,
Patent Medicines,
Perfumery, Paints and Oils.

Prescriptions Carefully Prepared,
—ALSO DEALER IN—
SPORTING GOODS,
Consisting of

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JOS. KEILBERT,
UNION, OREGON.

A Fine line of Goods Always in Stock.
Call and Examine Them.

Suits Made to Order,
Cleaning and Repairing.

All work warranted. 12-4-91.

Union and Cornucopia Stage - Line!

Quickest and Cheapest Route to the Pine Creek Mines.

RATES:
Union to Park \$1.50
" " Sawyer " 1.00
" " Cornucopia " 6.00

SUGAR BEETS.

Valuable Information Regarding Them.

THE MANNER OF CULTIVATION.

Manufactories should be conducted on a large scale - cost of running a factory.

The Brownsville Tractor. Axcious to obtain reliable information in regard to the Sugar Beet Industry, which is now attracting so much attention throughout the Northwest, we write to Mr. E. H. Dyer, of E. H. Dyer & Co., Alvarado, Cal. and have received the following letter in answer, which we publish for the benefit of our readers.

Alvarado, Cal. March 19, 1891.
Messrs. McDONALD & PATTERSON,
Gentlemen: I have yours of the 11th inst., and in reply will say that you can obtain any of the latest varieties of imported sugar beet seed of the Alvarado Sugar Co. for 20 and 25 cents a pound. They are just in a large invoice from Europe of the best varieties. If you desire to order any, I will attend to it, and select the best variety.

In regard to your request for information regarding the industry, so much can be said that I hardly know what to attempt to say in a letter that will be of much value. In regard to the business, that, I will say, any soil and climate that will produce good potatoes will produce good beets. Also, land that produces good corn will produce good beets, if the soil is fertile and contains sufficient moisture. A light sandy loam or alluvial soil is the best and most profitable soil for the production of beets for sugar. In your state, the land should be plowed in the fall to a depth of 12 to 15 inches deep, so as to have the benefit of the action of frosts. In the spring, light plowing of from 4 to 6 inches will do. Then harrow and roll until the surface is well pulverized. In regard to sowing the seed, we have seeders made for the special purpose. Our machines are designed for two horses, and a man can plant ten acres a day. In California and in Europe the drills are, in a general rule, 15 inches apart. The young beets are thinned out so as to stand from 4 to 6 inches in the row. By planting closely the beets grow small like carrots, and all under ground except a small crown. Experience has taught the manufacturer that a small beet contains as much sugar as a large one, and he has less raw material to work and buy. The farmer can get as large a crop, raised in this way as he could if raised in the usual manner for stock, and at as little cost. So by cultivating beets in a manner to produce the most sugar, is advantageous to both farmer and manufacturer. The seeders should be gauged to deposit the seed about 1 inch beneath the surface of the ground. If deeper than that the seed is apt to lie dormant. The first weeding and thinning should be done as soon as the young beets can be distinguished from the weeds. After that, all that is necessary is to keep them free from weeds.

To manufacture sugar from beets, economically, it is necessary to conduct the business on a large scale. I would not recommend a factory of less size than a daily capacity of 350 tons of beets. The reasons for this are too many to be explained in a letter. We are now engaged in constructing a factory in Utah of the above capacity. To give you some idea of the cost of manufacturing sugar, I will give you our estimates of the cost per pound for making sugar in the factory now being constructed. These estimates are based, as you see, upon cost of material in that territory, and upon a yield of 10 per cent refined sugar, and the working of 300 tons of beets a day. The yield will probably be 11 or 12 per cent sugar, and we intend to work 350 tons of beets. But we desire to keep within safe limits.

ESTIMATED COST OF RUNNING THE FACTORY TWENTY-FOUR HOURS.
45 tons coal @ \$3.00 \$135
12 tons limestone @ \$2.00 24
2 tons coke @ \$9.00 18
Packing material 66
Labor per day 282

Estimated cost of running the factory twenty-four hours.
45 tons coal @ \$3.00 \$135
12 tons limestone @ \$2.00 24
2 tons coke @ \$9.00 18
Packing material 66
Labor per day 282

You can always find a good supply of stationery, school books, novels, etc., at the postoffice store. A fine lot of garden and flower seeds just received.

Observer, U. S. Signal Service

4-2-91

WASHINGTON.

Senator Peffer in Demand at Public Meetings.

THE AMERICAN PATENT SYSTEM.

Baron Fava has gone home - General Butler made happy - Canadian reciprocity.

WASHINGTON, April 13, 1891.
ERRON OREGON SCOUTS—

Senator Peffer is in demand at public meetings here, and he does not forget to impress the principles of the farmers' alliance upon his hearers at every opportunity. He made a speech at a largely attended meeting of the Federation of Labor this week, that has attracted wide attention. He took up the immigration question—a very live one just now—from the passage of the notorious contract labor law, in 1864, of which he said: "Many a time have I wondered how the hand of honest old Abe Lincoln must have shaken when he signed it." This law, he argued, was the natural sequel of the granting of 24,000,000 acres of public lands to railroads in 1862 and 3, and was passed to enable their agents to bring over under contract cheap European laborers to do their work. As a direct result of agitation in 1862 the first anti-alien contract law was passed, another in 1885, and still another at the last session of congress. He then gave his hearers some pointers about pushing the educational work in and out of season, and supporting men from their own ranks.

Speaking of an interview in which Senator Edmunds characterized the farmers' alliance movement as a fever, Senator Peffer said: "Some people—fools, I was going to say—are inclined to belittle these things. I notice that Dr. George E. Edmunds said that it was nothing but a fever, and that the public were afflicted periodically in this way. But the people will not listen to these ancient physicians, and will not heed antifebrilian remedies." Concluding, he said: "I want to identify myself with you. I want you, the laboring men and women of the country, to understand that you have at least one friend in the senate of the United States, one who will not be ashamed or afraid to present to that dignified body whatever you may wish."

Another distinguished alliance man, Col. L. L. Polk, president of the national farmers' alliance and industrial union, made his first bow before a Washington audience last night, at a public meeting held by Local Branch, No. 4, National Citizens' Alliance. He made a good impression, and it is said some converts by his able presentation of the principles of his organization.

The centennial of the American patent system is being celebrated here this week, and the town is full of the men who have made fortunes out of their own or somebody else's inventions, to say nothing of the newspaper inventors whom we have with us always. The patent office is beautifully decorated inside in honor of the occasion, and in the lecture room of the national museum is an exhibition of many interesting things, including the identical printing press at which Benjamin Franklin worked in London. This morning the visiting inventors were taken to Mount Vernon and allowed to pay their devotion to the tomb of Washington, and their spare cash for souvenirs sold on the grounds, and this afternoon the celebration is to close with a military review. It has been a very pleasant affair to those on the inside, so to speak, but as tickets were required for everything the people were really not "in it."

Baron Fava, the Italian minister, has gone home, and the public lost interest in the cause of his going as soon as it was certain that a peaceful settlement would eventually be reached. Mr. Blaine's answer to the last dispatch from the Italian government was read to the cabinet, approved and sent off by mail this week. It will not be made public at this time.

Ex-Representative Cronase, of Nebraska, has been appointed assistant secretary of the treasury at the request of Secretary Foster, with whom he served in the House of Representatives some years ago.

Gen. Benj. F. Butler was made hap-

py this week by the receipt of \$270,000 of government money in payment for the white elephant he has had on his hands ever since he built the big stone house just opposite the Capitol building, which the last congress very kindly passed a bill to purchase for its own use at the price named.

Umph. Jerry Rusk, having succeeded in getting Germany to agree to lift its embargo on American meats, has now turned all of his heavy guns upon France, and he hopes to be equally successful with that country.

It is believed here that Canadian reciprocity is completely done for as far as the present administration is concerned, and that no notice will ever be sent to the Canadian government that Mr. Blaine is ready to receive them and hear their propositions. Mr. Harrison is criticized for having so hotly sent the eminent Canadian back home, when they came here to keep an engagement made with Mr. Blaine. "I would only have been courteous to have allowed them to say what they came to say," remarked a republican senator last night, and he is by no means alone in thinking so.

Senator Edmunds' resignation created more regret than surprise among his party associates.

A SUGAR COMBINATION.

An Association Formed to Handle the Entire American Product.

Reports have been current for some days on the sugar market that a combination had been formed between the whisky trust, the sugar trust, the Eastern refiners and the wholesale grocers' Association to acquire complete control of the sugar trade. It is known that negotiations have been pending between the independent refiners, sugar trust and wholesale dealers to handle all the sugar refined in this country and boycott the refined sugars of foreign countries. So far the deal has resulted only in an association of refiners.

It is stated that Claus Spreckels, E. C. Knight, Harrison and Frazer, and all independent sugar refiners have entered into an agreement with the trust to work in harmony with its managers and produce only their pro rata share of the entire production, which is to be limited to sales made in advance by wholesale grocers. One of the largest sugar dealers said in reference to the agreement: "The refiners are now making a profit of only 1-15 of a cent per pound on the sugar handled by them. They are restricted to this profit because at 2 of a cent per pound between cost refined and selling price foreign beet sugar would come into the market in such quantities as to prevent the placing of the product of American refiners. Telegrams have been received asking for quotations in German beet sugar and that article favored as it is by a high bounty to the producer from the German government, is looming up promptly as a menace to the refining business. There seems to be no attempt to boycott it, however, but individual refiners and the trust, acting together, will take whatever steps they deem necessary to prevent it or any other foreign refined sugar from finding a market here."

ELGIN ECHOES.
April 12, 1891.
Sowing wheat will be in order next Monday.
A farmers' alliance was organized at Elgin and also at Pleasant Hill school house on the 10th inst., by Prof. Rork. When the farmer can set the price on his produce then times will change for the better for the farming class.
C. W. White has purchased 80 acres of land from John Graham on Gardner creek. Consideration \$4,000.
There were ten horses exhibited at the horse show Saturday. Six were registered.
Died, at Pine Grove, April 10, 1891, William Henderson, aged 20 years. The cause of his death was from a fall from a swing. He was a fine looking young man, of more than ordinary physical and mental powers, and was respected by all who knew him. He leaves many warm friends to mourn his loss. The bereaved family have the sympathy of the entire community.
PREP-A-BOO.
Subscribe for and advertise in THE OREGON SCOUT.