

"For every man a square deal, no less and no more."

SUBSCRIPTION RATES: One year \$1.50, Six months .80, Three months .50

HOW TO REMIT: Remit by bank draft, postal money order on Bend, express money order, or registered letter.

Stage and Mail Schedule: From Shaniko via Prineville, 7 p. m. daily; From Lakeview and Silver Lake, 1 a. m. daily except Tues.

POST OFFICE HOURS: Week days 8 a. m. to 5 p. m.; Sundays from 11 a. m. to 12 m.; and half hour after arrival of all mails from railroad reaching Bend before 9 p. m.

FRIDAY, JULY 6, 1906

THE FOURTH OF JULY.

Another day marking our independence as a nation has passed, the eagle has again twisted the lion's tail, and the occasion has been celebrated with all the usual accompaniment of noise, hurrah, oratory and accidents.

One hundred and thirty years ago Washington, Patrick Henry, Adams, Hamilton, Greene and others aroused the people to action and they freed themselves from the oppressions of a tyrannical government.

The early forefathers fought for freedom from the yoke of foreign government when that government strangled liberty; the citizen today is fighting for liberty from the exactions of a Standard Oil, unfairness of rebating railroads and the horrors of diseased food.

Probably as long as governments exist there will be wrongs to right, old worn-out systems and customs to grow away from. The passing years bring added responsibilities and if we as a nation do not today possess better ideals and stand closer to their realization than did the forefathers, we have not fully justified our existence.

The all important duty confronting the patriotic citizen today is that he give his earnest support to the stamping out of graft and corruption everywhere; that he demand a clean citizenship and clean government—national, state, county, village and hamlet.

Oshkosh, Wisconsin, was the home of Senator Sawyer, who amassed millions and built up an invincible political machine by his "shrewdness" in land and timber deals. Some of the men indicted by the federal grand jury in Oregon for frauds in this state were associated with Sawyer and learned the gentle art from him.

guarded. Though the idea that these men would shrink from doing just what is charged against them brings a derisive grin to the features of their knowing fellow citizens, their control of the instruments of justice in their locality is likely to make it hard to get them to trial for their misdeeds.

Is there a new wrinkle in practical politics revealed by the senate's failure to act upon the nomination of Mr. Bristol to be district attorney for Oregon? It cannot be said that his appointment had in it anything of sympathy for land swindlers.

Will Use Alkali Lands. The alkali beds of Eastern Oregon will at last be put to a commercial use. Eastern men are contracting with the owners of these beds for the contents at a rate varying from 25 to 50 cents a ton.

This Beats Bend's Fish Stories. A gentleman told us a few days ago that in 1874 the salmon were so thick in the Columbia at this point that several people walked across from here to the Washington side on them without wetting their shoes!

Crook County's Alfalfa King. On Saturday of last week Perry Cram and his brother, who reside near Prineville, stopped at noon at the 15 Mile House in Dufur and were so well pleased with the quiet of the place and the cool shade and other accommodations that they stayed over until Monday.

Catholic Church Items. Rev. Father Hickey writes us to say that he will shortly make his summer visitation of his large district. He will be in Bend for Sunday, July 8, where he will lecture, teach catechism and hold examination of Miss Robison's Sunday school class.

Irrigation Notes. Field and Farm. Certain methods of irrigation are best adapted to certain slopes and crops. With a given method there is a slope of ground at which an amount of water will do the most work.

Problems That Confront The Irrigator.

NOTE—With this issue The Bulletin inaugurates a department which it believes will be of much practical use to the man who irrigates. Each week under this head will appear articles by experienced irrigators giving different methods and plans used by them in irrigating.

The Furrow System.

The furrow system of irrigation is employed for all crops in a portion of the Yakima valley, Washington. This is due to the fact that flooding causes the surface to bake slightly because the soil is so finely divided that the particles run together when the surface is saturated with water.

HEAD DITCHES.

In laying out head ditches choose the side of the field from which the most uniform slope can be obtained. Turn four furrows together; then with the same plow, or, if the ditch is to be small, with a large single-shovel ditch plow, plow out the center, cutting only a little deeper than the original surface.

HOW TO IRRIGATE. How often to irrigate and how much water to apply must be decided by each individual in accordance with the character of his soil and the crop he wishes to produce. One experienced irrigator says: "You can't irrigate by the clock."

SETTING SPOUTS.

A man ordinarily sets 40 or 50 spouts in a ditch bank in a day, but as many as 80 are sometimes set. They are made of wooden strips or laths one-half inch thick by two inches wide and three feet long.

Catholic Church Items.

Rev. Father Hickey writes us to say that he will shortly make his summer visitation of his large district. He will be in Bend for Sunday, July 8, where he will lecture, teach catechism and hold examination of Miss Robison's Sunday school class.

plowed the crop under for investigation and left the soil in ridges for a period of four or five days. No rain fell during that period, it was hot and there were dry winds. The moisture of that plot was reduced very considerably, so much so that it did not regain its normal moisture content for a great many weeks.

THE IRRIGATING FURROWS.

Furrows are run down the slope from the spouts. The practice of irrigators varies much with respect to their depth and distance apart. Some land wets up more easily and speedily than other land, giving rise to the difference in furrowing.

Take Notice.

Small 2-year old heifer, branded with Z on left shoulder came to my ranch at Powell Buttes last November. Owner can have same by paying charges and for this notice.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 4, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. May 28, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 1, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 7, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 11, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. May 29, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 15, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 19, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 23, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

plowed the crop under for investigation and left the soil in ridges for a period of four or five days. No rain fell during that period, it was hot and there were dry winds. The moisture of that plot was reduced very considerably, so much so that it did not regain its normal moisture content for a great many weeks.

THE IRRIGATING FURROWS.

Furrows are run down the slope from the spouts. The practice of irrigators varies much with respect to their depth and distance apart. Some land wets up more easily and speedily than other land, giving rise to the difference in furrowing.

Take Notice.

Small 2-year old heifer, branded with Z on left shoulder came to my ranch at Powell Buttes last November. Owner can have same by paying charges and for this notice.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 4, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. May 28, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 1, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 7, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 11, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. May 29, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 15, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 19, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

NOTICE FOR PUBLICATION.

Timber Land, Act June 3, 1878. U. S. Land Office, The Dalles, Oregon. June 23, 1906. Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

Timber Land, Act June 3, 1878. NOTICE FOR PUBLICATION. U. S. Land Office, The Dalles, Oregon. May 8, 1906.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 15th day of August, 1906.

He names as witnesses Joseph N. Hunter and William H. Staats, of Bend, Oregon; John H. Blos, of Stiers, Oregon; and Nellie E. Dwyer, of Minneapolis, Minnesota.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 15th day of August, 1906.

Timber Land, Act June 3, 1878. NOTICE FOR PUBLICATION. U. S. Land Office, The Dalles, Oregon. April 24, 1906.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 15th day of August, 1906.

He names as witnesses Charles J. Cotter, Richard A. King, Albert Gates and George Gates, all of Bend, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 15th day of August, 1906.

Timber Land, Act June 3, 1878. NOTICE FOR PUBLICATION. U. S. Land Office, The Dalles, Oregon. May 1, 1906.

Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 15th day of August, 1906.

He names as witnesses William H. Staats of Deschutes, Oregon; Thomas W. Triplett of Bend, Oregon; Frank Glass of Redmond, Oregon; and Robert A. Part of Tualuma, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before the 15th day of September, 1906.

Timber Land, Act June 3, 1878. NOTICE FOR PUBLICATION. U. S. Land Office, The Dalles, Oregon. June 1, 1906.

Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 15th day of September, 1906.

He names as witnesses Arnt Anne, Theodore Anne, Anton Anne and John Rosemore, all of Bend, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 15th day of September, 1906.

Timber Land, Act June 3, 1878. NOTICE FOR PUBLICATION. U. S. Land Office, The Dalles, Oregon. June 1, 1906.

Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 15th day of August, 1906.

He names as witnesses E. N. Hunter, A. C. Lucas, of Bend, Oregon; J. S. Smith, of Prineville, Oregon; and W. H. Staats of Deschutes, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 15th day of August, 1906.

Timber Land, Act June 3, 1878. NOTICE FOR PUBLICATION. U. S. Land Office, The Dalles, Oregon. June 11, 1906.

Notice is hereby given that in compliance with the provisions of the Act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada, and Washington Territory," as extended to all the public land states by act of August 4, 1894.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 15th day of July, 1906.