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NOTICE FOR PUBLICATION.

U. S. Land Office at The Dalles, Or.

Iune 7th 1910.

Notice is hereby given that—
Wred A. Shonqest,
of Bend. Oregon, who, on September 26th, 1906,
made Romesicad entry (Serial No. 03995), No.
19337. For By, NW4, and Ris BW4, Sec. 12, Tp.
19 B. R. 11 R. W. M., has filed notice of intention to make Final Commutation Proof, to establish claim to the land above described, before H.
C. Kills, U. S. Commissioner, at his office at.
Bend, Oregon, on the 19th day of July, 1910.

Claimant names as witnesses:
Cortes B. Alleo, Luther Metke and David Hill
of Bend, Oregon, and William N. Hollinshead, of
Rosiand, Oregon.

[utsjine]

C. W. MOORE, Register.

C. W. MOORE, Register.

ROYAL TOM

A handsome black Belgian-Percheron stallion, will make the season at the Aune barn in Bend.

TERMS: \$12.50 to insure; season, \$8 oo. Payment due when mare is known to be with foal. Care will be taken to avoid accidents but responsible for none.

RALPH DUNN, Owner.

ANTON AUNE, Caretaker.

Administratrix's Notice of Final Settlement.

Notice is hereby given to all whom it may concern, that the undersigned has filed her final account of the estate of Panny C. Boyer, deceased, late of Crook County, Oregon. And that the Court has set the same for hearing on the 1st day of August, 1910, at 10 o'clock a. m. of said day at the County Court room in the County Court House, at Princeville in Crook County. Oregon, and that the said account and any objections thereto will be heard and passed upon by the Court at said time and place.

Dated at Bend, Oregon, this, the 1sth day of June, 1910.

LURLIA S. GRIPPIN, Administratrix of the Estate of Panny C. Boyer, Deceased.

Timber Men Would Have Government Make Fire Servant for Preserving Timber, Federal Forestry Methods are Criticised.

"The Practical Vs. The Federal Government's Theoretical Ideas on Forestry," is the title of a paper dealing with forestry conservation San Francisco, whose ideas, there-in expressed, bear the indorsement For of several influential timber men. In its relation to the general subject of conservation and foresty methods the article contains much of interest and value. While it has particular reference to California timber its subject matter is almost equally applicable to that of Ore-

After calling attention to the fact that "from time immemorial fire has been the salvation" of forests, through its proper use by the Indians, the article, in part continues:

The practical invites the aid of fire as a servant, not as a master, as it surely will be, in a very short time unless the Federal Government changes its ways by eliminating the theoretical and

grasping the practical.

Fire always has been and always will be the salvation and preservation of our California sugar and white pine forests, and no doubt the forests of many other states. In a manner, however, fire running at will is master. This is not the practical. It is the intention to deal herein with fire as a servant, and prepare for its coming in advance, which can be done successfully in the summer months and the servant fire put to work in the fall months, or after the first rains, when it would require aid rather than otherwise in its good work of destroying decayed logs, and off-fall, the accumulation of a year or two or more, as also destroying the destructive insects in them.

Naturally the question is asked by the theorist "how will the fire be kept from the standing live timber and it saved from the awful ravages of fire deliberately turned loose in it?" The answer is in itself, it won't burn, as an all-wise nature has given it protection in the form of bark that is a nonconductor of heat. But that all-wise nature does not preven? a dead tree from falling or rolling against a live one and subjecting it to unusual and unnecessary hazard. The practical simply proposes to remove these extra hazards in advance of the

servant fire.

It is claimed by the theorists that fire even passing through forests areas previously prepared for it will destroy young trees and the damage on this account would be irreparable.

The practical answer to this is, that in the forests described, an average from say 5 to 15 trees, (very much oftener the former number) is all an acre will unstain. In nature it is simply the sur-

sustain. In nature it is simply the survival of the fittest, so that in mature forests fittest control, in effect, stunt. and make dormant the younger growth, by depriving such younger growth of the life-giving light and this younger growth will never make any considerable headway until the parent tree is removed, as can be readtly demonstrated by cutting any of the trees subjected to the conditions described and counting the yearly rings. The writer has cut trees growing under the conditions described not exceeding two inches in diameter, and found them to be upwards of fifty years of age. Had conditions of light and heat been favorable these same trees would

have been twelve to fifteen inches at least in diameter, in this period of time.

The damage by fire to forest trees of all kinds will almost universally be noted to have occurred at the butts and on the uphill side of the particular tree damaged, thus evidencing the fact that extra hazard in the shape of accumu-lated inflamable matter drifting downhill was the direct cause.

Milling operations in practical for-estry would consist of simply harvesting the ripe and mature timber and cleaning

thereafter with the servant fire.

The theorists say at time of harvesting the forest crop of logs, sufficient seed trees must be left to insure and perpetuate the forest growth.

The practical know that in the Cal-ifornia forests areas, at least, the season following milling operations (unless it be the purpose of owners to fight the new growths) a hundred, and per chance a thousand or more, little forest trees will spring up where one parent tree was removed, then in a few years the danger of fire is real, for a thicket condition exists and total destruction by the master fire is unavoidable, unless the cutting down and thiuning of these new

cutting down and thiuning of these new forest growths is resorted to in advance of the servaut fire.

The practical realize that nothing but a miracle will keep fire out of the forest areas, for to accomplish this, lightning even must be climinated, and further, realize that if the theoretical continues for a few years longer there will be no hope of saving them from useless and unnecessary damage, as the accumulated fallen limbs and accompanying hasard is many times greater in five or ten than in two or three years, for in the nature in two or three years, for in the nature of things forest trees drop their lower limbs annually and others are broken by snow, falling timber or otherwise as the

case may be The practical say "let the fire at the proper time of year run at will," in the forest described rather than not at all, forest described rather than not at all, as it can be clearly demonstrated that the class of forests named are greatly benefitted rather than injured by this manner of treatment. The proof is abundant in the fact of our having magnificent virgin forests that have been subjected to fire at will and not at aelected favorable periods of the year for the past five hundred to two thousand years.

The difficulties encountered by private owners in caring by prac-

tical methods for their timber when it is encompassed by forest reserves is touched upon. The Federal theoretical forestry regime will not BAD CONSERVATION METHODS

BAD CONSERVATION METHODS

permit the proper use of the servant fire, says the writer, either in its reserves or the private holdings therein. The result will be widespread loss at the hands of the master fire, should existing meth-

ods continue. ods continue.

Why not by practical forestry keep the supply of inflamable matter on the forest cover or carpet so limited by timely burning as to deprive even the lightning fires of sufficient fuel to in any manner put them in the position of the master? In short, remove the cause and and in so doing remove the effect, as fires to the forests are as necessary as crematories and cemetaries to our cities and forms as this is Nature's procities and towns, as this is Nature's proprepared by George L. Hoxic of family and bettering conditions for the

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C. S. BENSON.

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Vernon A. Forbes LAWYER

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MYERS & YOUNG LAWYERS Laidlaw, Oregon

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Harness and Saddlery Trunks and Valises

NOTICE FOR PUBLICATION. U. S. Land Office at Lakeview, Or. May so, 1910. Notice is hereby given that—

William G. Fordham William G. Fordham,
of Rosland, Oregon, who, on July 16, 1906, mad
Homestead entry, No. 056, for SEY, Sec. as
Twp. 21 S. R. 10 H. W. M., has filed notice of
intention to make Final Commutation Proof
to establish claim to the land above describes
before H. C. Ellis, U. S. Commissioner, at Bens
Oregon, on the 15th day of July, 19fb.
Claimant names an witnesses:
James T. Carter, Leroy M. But, William Eoring:am, Grove Caldwell, all of Rosland, Orgon.

ARTHUR W. ORTON.
Register.

Notice to Creditors.

In the County Court of the State of Oregon for

In the County Court of the State of Oregon to
the County of Crook.

In the Matter of the Estate of J. Ellawort
Coleman, Deceased.
State of I. Ellaworth Coleman, Deceased.
Notice is hereby given by the undersigned, executrix of the estate of J. Ellaworth Coleman, deceased, to the creditors of, and all persons having claims against the said deceased to present them verified as required by law within a months after the first publication of this notic to the said executrix at the office of Vernon-Porbes in the First National Sank Blidg. Ben-Oregon, the same being the place for the transaction of the business of the said estate in the said city, county and state.

Dated this joth day of May, 1910.

MARY & COLEMAN,
Executrix of the Estate of J. Ellaworth Coleman, Deceased.

NOTICE FOR PUBLICATION

PUBLIC LAND SALE.

No. 05.53?.
U. S. Land Office, The Balles, Or. June 6, 1910.
Is is hereby given that, as directed by mioner of the General Land Office, un as of Act of Congress approved June. Ditter No. 191, we will offer at public so the host bidder, at 9 to o'clock a. m.