

New Stump Burning Method Demonstrated



Men from the College Extension Service who are demonstrating the new modified char-pit method of burning out big stumps are now in the county and working on some of the big, old spruce stumps which infest the pasture lands around Tillamook. Much doubt has been expressed by many about the success of burning spruce. The old stumps have been standing for such a long time that many of them are pretty rotten and filled with water. It is also a well known fact that spruce does not make the heat in burning that fir, pine and hard woods do. In speaking of the method, Mr. Kable, who is working with county agent Pine in giving the demonstrations, says that the college has been experimenting with it for seven years. In that time many different kinds of stumps have been burned including some spruce. On fir, pine and oak it has been eminently successful and by far the cheapest and best method of getting rid of large stumps of these varieties. The spruce which has been burned has given little difficulty but the stumps burned had not been cut burned over for many years. The spruce stumps of your Tillamook pasture lands offer a little different problem than we have been up against before. We believe we will have very little trouble with them and are doing our best to make sure. The first stump we tackled was a 12 footer or better and we had a good hole burned through it in a day and a half. That is faster than fir and spruce promising. Since there is so much interest, we hope to be able to demonstrate to every stump owner a cheap and effective method of clearing his land for we know that the cost by present methods is almost prohibitive.

A meeting will be held next Saturday afternoon at 1 o'clock at the Gem Theatre at which an illustrated lecture describing the method will be given. Immediately following the lecture the field where the stumps are burning will be visited and everyone given an opportunity to see for himself what has been accomplished.

The demonstration on the farm of E. L. Eckerson at Beaver on Tuesday was attended by about fifty who were interested in the burning of fir stumps. Mr. Eckerson who has been working with the burners for a week decided to buy an outfit and commence burning until his land is cleared.

Mr. and Mrs. Andrew Kable of Nehalem, were in the city on Tuesday doing some Christmas trading. Mr. Kable has resided in the north for 25 years, and is one of the progressive officers of the local community.

CHURCH ANNOUNCEMENTS

Reformed Church
Sunday school at 10 a. m.
Morning worship at 11 a. m.
Evening services at 7:30 p. m.
The Christmas message will be delivered at the morning services. Communion will be administered. Offering for the Mission House. In the evening a Christmas program will be given by the Sunday school. This will be followed by a pantomime entitled: "The Hight of Men", given by the Heidelberg league, about thirty young people taking part. Offering for the Orphan's home.

Special music by the choir and male quartette at both services. On Christmas day at 11 o'clock the pastor will conduct services at Mohler.

W. G. LIENKAEMPER, Pastor.

Nazarene Church
Special Christmas services Sabbath morning, with appropriate sermon Sabbath evening.

Hours of service: Sunday School, 10 A. M. Preaching, 11 A. M. Praise service, 7:30. Preaching 8 P. M.

Christmas exercises for the Sunday School Monday evening at 7:30 at the Church.

Special evangelistic services will commence Dec. 30, with Rev. S. W. Suffield as evangelistic, accompanied by a special singer and musician. All are cordially invited to attend these services.

MARY T. CLINK, Pastor.

Methodist Church
Christmas exercises Saturday evening at 7:30.

It might be quite a surprise to you to know how many of the FINE CHRISTMAS DINNERS

in Tillamook county this year are built up with good things from THE SATISFACTION STORE

Our store has been filled with everything in the line of Christmas cheer. We have enjoyed an excellent trade and thank our many friends and customers for the good business they have given us. We wish you all a Merry Christmas and enjoyment to the fullest of the good things of life.

The Satisfaction Store
E. G. ANDERSON

ending at 7:30.
Sunday School at 10:00 A. M.
Morning worship at 11:00 A. M.
Subject: "No Room in the Inn."
Young People's meeting at 6:30.
Subject: "Christmas Carols."
Evening sermon at 7:30. "The Opening of the Soul."
S. HAMRICK, Pastor.

Catholic Services for Christmas
All are invited to attend mid-night mass at Cloverdale Christmas eve. Masses will also be celebrated at Garibaldi at 9 o'clock in Nelson's hall and at Wheeler at 11:15 o'clock Christmas morning.

First Christian Church
George Harness, Pastor
Office in Church Building.
Please call between 9 and 12 A. M.
The Everyman's Class meets at 10 A. M. George Harness, Teacher. Every man is invited to come and bring his friend.

Bible school, 10 A. M. We have a live school with plenty of classes and teachers. Come and bring your friends.

Morning Worship and Communion Service, 11 A. M. Evening Worship 7:30 P. M. Senior Christian Endeavor, 6:30 P. M. High School Christian Endeavor, 6:30 P. M. Junior Christian Endeavor, 6:30 P. M. Christmas program Saturday night at 7:30 P. M.

Boy Scouts meet every Tuesday night, 7 o'clock.
Prayer meeting every Thursday night, 7:30 P. M.
The Choir meets every Friday night.
Christmas Sermon next Lord's Day morning. Subject: "A Saviour Born." Evening subject: "Lessons from the life of Samson."
We invite you to worship with us. We try to make strangers feel at home.

NOTICE
Warrant No. 53, issued May 3, 1922, to Daisy Goldsworthy, for \$120 county Oregon, is now ready to be paid and interest will be stopped from this date.

EARL GREENBE,
Clerk S. D. No. 62,
Blaine, Oregon.
December 20, 1922. 911

Lee Lyster of Hemlock was in the city Monday.

We Are Prepared To
LOAN SEVERAL MILLIONS OF DOLLARS
TO
DAIRYMEN
AND
FARMERS
of the Tillamook Region

6 per cent loans :: 33 YEARS TO PAY

The long term, low interest bearing loan is the one vital thing that has long been lacking in agriculture. Furthermore it is necessary for profitable operations because farming is a "slow turnover" business and therefore requires long time financing. It is now available to the dairymen and farmers of the Tillamook region, and should go far toward bringing this splendid region into full and profitable production.

Under Federal Supervision

The Oregon-Washington Joint Stock Land Bank now has ample funds to make long time, low interest bearing loans to the dairymen and farmers of the Tillamook region.

33 Years To Repay

Under the authority vested in us by the federal farm loan act we can make 6 per cent loans to mature in 33 years with privilege of repaying all or part of the amount borrowed after five years if desired.

Retire High Rate Mortgages

Under this method dairymen and farmers can borrow either to improve their properties, or can secure funds to retire existing high interest bearing mortgages. Not only does our loan method mean BIG SAVINGS IN INTEREST

but it also gives the farmer LONG TIME CREDIT and in position to MAKE HIS BUSINESS PROSPER.

No Commissions Charged

Unlike the usual procedure of private banks, CHARGES NO COMMISSIONS AND AGENCY FEES for making loans. The only requirement is that the loan shall be acceptable to the property, and shall be approved by authorized officers. There is NO RED TAPE.

Quick Action---No Red Tape

To insure QUICK ACTION, make immediate application for loan. Secure blank application blanks from our bank, or write us direct. Do it now---and save.

Apply for loans through any bank in Tillamook or direct to us

Oregon-Washington Joint
Stock Land Bank

With the Lumberman's Trust Co. Bank

BROADWAY AND OAK

PORTLAND, ORE.

Last Minute Suggestions

For Our
Last Minute Shopper!

CANDY---
The Pleasing Gift.

The Best Candy in Town--Liggetts.
"The Chocolates with the Wonderful Centers."
Orange and Gold Packages contain each kind you like.

\$1.15 lb.

Many other Attractive and Beautiful 'Xmas Packages at special and consistent prices.

PLANTS AND CUT FLOWERS
The Appropriate Gift.

A New and Fresh Shipment Just in--
CYCLAMEN,
PRIMROSES,
IRISH HEATHER,
FERNS,
PEPPERS,
CHRISTMAS,
RUBBER PLANTS,
50c. Up.

CHRISTMAS GREETINGS!

We sincerely wish you happiness this Christmastide and Throughout the Coming Year.

CHAS. L. CLOUGH CO.,

The Rexall Store,