TIMBER ROYALT.ES

Profit Sharing Between the Govern Ment and the Licensee

The Timber Royalty Act of British Columbia is chiefly significant in that it makes provision for the basing of all timber royalties, subsequent to January 1, 1920, on the sale value of the timber cut, over and above an arbitrarily fixed price of \$18 per thousand feet board measure. The percentage taken by the Government of this value-increase will be at first 25 per cent., gradually rising to 40 per cent. in the succeeding 25 years.

This is no new principle, for as early as 1839 the Dominion Government required from holders of timber limits in western Canada a royalty of 5 per cent. of the total sale value of the lumber cut, which value was to be based on the average price obtaining during the three months preceding the sale. But at that time the price of lumber was not sufficiently high to bring in any very large revenue retention of the percentage royalty every bit as good as the product of would have secured larger returns the silkworm. from this source with the steadily rising lumber prices, yet the principle of selling the timber at a widely advertised public auction ensures the obtaining, through the additional bonus offered, practically the same price for the timber without the former inconvenience of constantly adjusting the stumpage dues.

As the competitive sale of timber by means of the bonus system is common throughout Canada, there is little likelihood that the Government does not secure a fair share of the present age dues as the price of lumber inis also ensured.

Hides Broken Life



Ashamed to face the world afte: the criticism levelled at him for his Grand Rapids, Mich. escape from the Titanic when that great vessel sank with her load of humanity, J. Bruce Ismay, part owner

SILK FROM SPRUCEWOOD MEXICO'S FAMOUS

Beauthul Cloth Spun From Filaments of Great Logs

Silk dresses are now made from wood. There is the cleverly "mercerized" cotton, but machinery and making silk yarn from a spruce log markable of modern romances of in s a remarkably speedy one, and the dustrial investment. esults astonish you when you see Tampico became famous in th strong chemicals until it closely reembles molasses in color and consistency. The solution is then forced through well-heated tubes, each with an outlet containing just as many perforations as there are to be filaments on this percentage basis, so in 1898 in the thread. Simultaneously it is the stumpage dues were changed to sprayed with a chemical which "fixes" the fixed rate of 50 cents per thou- the thread, shrinking and hardening sand feet, bcard measure, which is it. But to the wearer of silk, a garthe rate at present. Although the ment made from wood pulp looks

> Cloth of this kind wears like leather. and is cheaper than the cheapest cloth. The value of the material thus span is that it dyes extremely well, the colors coming up admirably, and it is. as a matter of fact, a good imitation of silk.

The people of Tibet have for a long time now worn clothes constructed of wood. In Ecuador the bark of a tree coffee, sugar, rubber, copper ores which grows on the slopes of the Andes is utilized for making blankets' Usually the blanket is six feet lonand five feet wide, and is as soft and value of the timber sold, and by re. pliable as though it were made from serving the right to alter the stump. flannel. It is about the thickness o a good flannel b'anket, and can be creases, a share in its future value rolled up and put in a strap without hurting or injuring it. This tree or bark blanket is merely a strip of bark cut from a section of the trunk cf game of the sea, for in no other water the demajagua tree. The Indians make a cutting around the trunk to attains a length of 6 feet or 7 fee get it, and they prepare it by soaking it in water until it is soft. It is then pounded so that the rough outside can be stripped off and the inside alone left. The inside is of fine fibres so joined together by Nature that it health. Its moist, hot climate makes a beautiful blanket, warm notoriously unhealthy, and the annua enough to be used as a cover, and death-rate ranges from one in elever soft enough for a mattress.

> Sheep Thrive on Electricity A California scientist c'aims te have greatly increased the breeding capacity of sheep as well as their yield of wool by pasturing them unde high voltage electric wires

One Pound, One Horsepower

That he can produce one horsepower for each pound his engine weighs is the claim of the French inventor of a motor depending upon the explosive force of gunpowder for power.

Western championship tennis tour nament opens at Chicago. Western Golf Association compet tions for the Olympic trophy a

ROMANIIG STAPORI

Tampico the Noted Harbor Has Man) Prosperous Industries

Until the trouble arose between the United States and Mexico, the averag chemicals have gone a step even be- person probably knew little abou yond that in rivalling the art of the Tampico. Neverthe.ess, it is a tow silk-spinning worm. The process of which provides one $r_{\rm c}^{\rm e}$ the most $r_{\rm c}$

the wood thrown carelessly into a money market at the beginning of th great vat to appear a few hours later great oil boom, and some idea of it in shining thread. The wood is first importance in connection with that i: cut into thin sheets, after which it dustry may be gathered from the fac is put into a tank for chemical treat- that in about ten years nearly tw ment. It is chewed and mashed by hundred and fifty m. don doilars ha the machinery and "digested" by the been invested in the oilfields in th State of Tamaulipas to which Tampi.

> sents British interests, and the amo ing growth of oll properties in the corner of the world is illustrated). the fact that from the 1,960,900 ba rels of oil secured in 1907, the figur has grown to 16,000,000, which wa last year's total.

Apart from oi', however, Tampic which shares with Vera Cruz tl greater portion of the foreign tra. of Mexico, has quite a number other prospercus industries, which have been greatly developed of late years by British and American resi dents, who are more numerous i. Tampico than in any other part c Mexico. The excellent harbor ac commodation of the town makes i the chief port for the exportation of and asphalt, the most important products of the neighboring territory.

The soil is very rich, and it is ex pected that within a few years there will be an enormous increase in the flourishing trade in fruit and vege tables. Furthermore, it is a fine cen tre for sea fishing. Indeed, it is th happy hunting-ground of the enthusi asts who delight to catch the bl can that giant fish, the tarpon, who be found in such large numbers. Most of the commerce of Ve Cruz is also in the hands of foreigner

although it is a place to be avoide by those who have a regard for thei to one in twenty of the population mostly from lung diseases and from yellow and other fevers. The full titl. of the city is Villa Nueva de la Vera Cruz, or "New City of the True Cross.

Fan Attached to Hat

A fan has been patented which can be fastened by clips to the brim of a stiff hat to give additional shade to the face of a wearer.



CALENDAR OF SPORTS

Opening of Lake Erie Trotting Cir-cuit meeting at Titusville, Pa. meeting at Cleveland, O.

Opening of national polo championships at Narragansett Pier, R.I. Opening of biennial tournament of German Chess Association. at Mannheim. Tennis tournament for Eastern

doubles championships opens at Boston Tennis tournament for Missouri

Valley championship opens at Kansas City, Mo.

TUESDAY

Junior championship of Western Golf Association opens at Wheaton, Jack Dillon, ne. George Brown, 10 rounds, at Terre Haute, Ind.

WEDNESDAY

Leo Kelly vs. ""Kid" Labry 10 roonds, at Evansville, Ind.

THURSDAY

In One hour

I learned to

at Home

Without Lessons or Knowledge of Music Any One Can Play the Piano or Organ in One Hour.

Wonderful New System that Even a Child Can Use

He -- "You surprised me! You told me yesterday you couldn't play a note!" She -- "I couldn't; I learned to play in one hour by the wonderful 'Easy Method Music!"

the plano or organ and will not ask one cent until you can play. A musical genius from Chicago has invented a wondarful system whereby any-one can learn to play the Plano or Organ in one hour. With this new method you don't have to know one note from another.

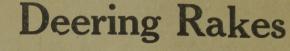
ingers of both hards and playing it well. The invention is so simple that even a child can now master music without costly instruction. Anyone can have this new method on a free trial merely by asking. Simply write saying, "Seed me the Easy Form Music Method as announced in

The complete system together with 100 pieces of music will then be sent to you Free, all charges prepaid and absolutely not one cent to pay. You keep it seven days to thoroughly prove it is all that is claimed for it, then if you are satisfied, send us \$1.50 and one dollar a month until [6.60 in all is paid. If you are not delighted with it, send it back in seven days and you will have risked nothing and will be under no obligations to us. Besure to state number of white keys on your plano or organ, also post office. Ad-

Fredericton Mail

Play the Diano

Preliminary matches in the International Davis Cup lawn tennis cham pioaship between Australia and Canada begin at Lake Forest, Ill.



These rakes have proved their worth in thousands of hay fields The Deering is practically an all steel rake, built to give long service under hard usage. It is Self-Dump, a slight pressure of the foot is all that is necessary. It acts quickly and rakes clean. We have them in 8, 9, 10 and 12 foot lengths.

Worcester Rakes

This is a rake that has earned a splendid reputation for itself wherever it has been introduced. We offer it to our customers with confidence that it will give satisfaction. See it before you buy any other kind. 8, 9 and 10 foot.

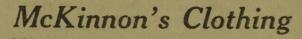
Ithaca Rakes

This rake is similar in action to the well known Cossitt but is a vast improvement in every respect. 8 foot only.

We have a rake to suit your requirements in operation and in price.

J. Clark & Son Ltd.

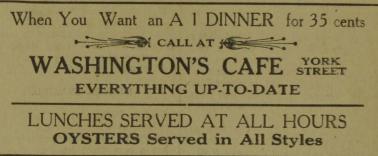
IF YOU MUST PRACTICE ECON-OMY IN YOUR CLOTHING



should appeal to you on account of its Splendid Wearing Qualities.

Everything that goes into it is absolutely honest which means a greater length of wear and appearance during wear.

J. A. MacKINNON 'YORK STREET TAILOR and CLOTHIER



Method Music Co.,

of the vessel is now said to live i a secluded house near Galway Bay Ireland, receiving no one and refusing to mingle with his fellow creatures.

Slo: Machine Provides Chair An inventor in San Diego has developed a novel seat for use in parks and pleasure resorts. Normally it is so tipped that it cannot be used, but upon placing a coin in the slot the seat may be tipped back into the usual position, making a comfortable and restful bench. When the occupant rises from the seat it automatically swings forward and locks in a non-usable position, from which it can only be moved by the insertion of another coin.

Italians Like Garters

The wearing of garters by men in Italy is becoming general. Dealers estimate that 60 per cent. of the male population wear them. The colors most in demand are a uniform soft grey; next, soft grey-blues, soft pale greens, brown or mauve, of the lighter shades. Bright or fancy colors do not sell as readily as undefined colors. Garters are sometimes offered with suspenders, neckties, and handkerchiefs, all matched in colors, packed in one box for purchase for presents.

Hot water when applied to the skin opens the pores. Cold water close: them. Hot water should not be used more than once a day to cleanse the skin of the face, as it robs the skin ct too much of its natural oil.

Bicarbonate of soda dissolved f cold water is excellent for bites c eruptions on the skin due to h is both cooling and healing in its effe

