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THE new mills for the Georgian Bay Lumber ing Co. are under contract and the work is being pushed on with the greatest speed. The machine shops are built and taken possession of, and the stone foundation of the mill is nearly completed.

A. J. GEIGER, Philadelphia, is reported as having the largest lumber warehouse under one roof in the United States. It is 164 feet wide and 200 feet long. It required 13,000 square feet of tin for the roof, which is so arranged that it can be opened when the weather is fair, and closed when it is stormy.

## THE ONTARIO BANK.

We regret to learn, directly and indirectly, that some of the depositors and note holders of the Ontario Bank have become alarmed at recent developements, and are withdrawing their deposits and refusing to take its notes as usual netwithstanding that there is not the slightest ground for alarm on their part.

Did we for a moment think that there is the slightest possibility of any of its creditors suffering inconvenience, much less loss, by the Ontario Bank, we should be the the last to discouraging them taking overy possible means of securing themselves, but as matters stand we the extended trip of the adventurous little the tending to discredit this Bank's entire solvency at home fears that some serious disaster had so far as the public is concerned.

But perhaps the best evidence that the Bank is thoroughly solvent so far as its credi tors are concerned, is the fact that notwithstand-106 Mr. Holland's proposal to reduce each \$100 of its present stock down to \$50, yet the markets are paying about \$60 for every \$100 of its present stock or for every \$50 of the new stock, which is equal to a premium of twenty per cent, on the stock as reduced. This is the single cent, unless there be a surplus after pay-would furnish building material for Canada and ing every creditor. The Stockholders are the the West only ones which can suffer by the bank's losses,

FOR THE NEXT HUNDRED YEARS only ones which can suffer by the bank's losses, and that being the case we have no hesitation in at least. It was estimated that the area sur-

## CANADA'S RESOURCES.

IMMENSE TRACTS OF PINE LANDS DISCOVERED NORTH OF THE GRORGIAN BAY.

Col. William Mercer, a railway engineer of large experience, passed through Chicago a day or two ago to commence the survey for the Quincy, Vandalia and Eastern road. Colonel brought the first tangible information from the mysterious exploring expedition which recently left a port on the Lake Huron shore and proceeded to the mouth of Spanish River, on the Georgian Bay, where they dismissed the steamer which had taken them thus far, and took to small boats, in which they proceeded up the river one hundred and fifty miles, penetrat ing a region little known to the white man, and which the Candian Government has never

SURVEYED OR EXPLORED.

The expedition was gotten up so quietly that the exploration knew of its distinction. Its though they tried hard, guess the object of all voyagers at the mouth of Spanish River, and deem it our duty to discourage c. crything party at least awakened in the minds of friends overtaken them in this wild and unknown re-It is unfortunately too true that through past gion. Launched upon Spanish River, the voymanagement, a considerable portion of the agers proceeded lessurely, noting the depths and Stockholders' money has been lost, but taking currents of the stream, the magnitude of which even the most gloomy view of the state of its surprised them more and more as they ascendaffairs, and accepting Mr. Holland's report as ed. Reaching a point 100 miles inland from the certain to be fully realized, the bank still pos- Georgian Bay and the limit of Government sees undoubted assets, which amount to with surveys, the party landed and prepared to in a fraction of one hundred and thirty-five penetrate the great unexplored region before cents for every dollar which it owes to the pubthem. Here began the work that from its results may in the not far distant future open up a new and almost mexhaustible source of lumber supply. This, in fact, was the primary object of the expedition-to investigate the resources of this region as regarded the growth speculators in both the Montreal and Toronto and quality of pine timber, and discover if such forests, could they be found, could be utilized when the pine supply of Michigan should be exhausted.

Establishing a test line six miles in length strongest possible proof that those most likely the surveyors moved torward, sending outside to be best informed still place a very substantial parties, and in this way covered an area of 75 value upon its stock, and believe that things are square miles. They found the pine timber of a likely to turn out much better than Mr. Hol superior quality, oxceeding that of the Michiland's estimate. Be that as it may, however, it is gan forests, and in such quantities as to convince quite clear that this stock cannot be worth a them that they had discovered a source which

forest tract. The explorers also encountered of the country, discovered that this road must small streams connecting with the Spanish pass through River, which, in the event of the future tapping NEARLY 1,000 MILES ENTIRELY UNINHABITED, of this great lumber supply, would serve admir , in the largest portion of which the print of the ably in floating the logs to the greater stream, Indian moccasm has never been seen; and yet which is free from rapids and well adapted to the Colonel, who is, as has been before stated, the logging trade. The value of this great pine, an eminently practical man, could not see how is stated that the entire stock of uncut timber in the state of Michigan is estimated by practi cal engineers at only 35,000,000,000 feet.

In addition to this immense lumber supply the party found evidences of

VARIED AND EXTENSIVE MINERAL DEPOSITS, which of themselves will in time serve to open up this great wild region to the fuller and freer mowledge of the enterprising white man.

Spanish River, according to Col. Mercer, is from its mouth to its rise, or as far as the ex pedition navigated it, a splendid stream, devoid The expedition was gotten up so quietry that position hardware is, repeated in the result of of rapids or other impediments its entire length, onergy. Mr. Proper has arrived and is executionly a few persons interested in the result of of rapids or other impediments its entire length, onergy. Mr. Proper has arrived and is executionly a few persons interested in the result of position and its entire length, one gotten and its execution of the plans made by Mr. Hall, who is the It runs through a grandly picturesque country, abandonment of the steamer on the shores of with lefty chiffs and jutting precipices interthe Georgian Bay was a matter of wonderment spersed here and there with lengthy reaches oven to the officers of the boat, who could not, of high plateaus. Its waters are of a good and uniform depth throughout. This river, to the preparations which they found awaiting the gether with the Ottawa River-the one running south west and the other south-east—serve i

> GREAT DRAINING AND IRRIGATING ARTERIES to this widely extended land of the pine. The Ottawa River, however, is obstructed by frequently recurring rapids, and as a logging stream has many disadvantages which could not be within 30 feet of its height. Messrs. Crow & exercise without the application of immense Sausom are driving on the boiler house with all labor and expense. Plodding along through the forces they can well set to work. The front this almost interminable wilderness of pine, the explorers were surprised and gladdened by the voice of man coming from a source least engineers engaged in the work of surveying for THE CANADIAN PACIFIC RAILWAY.

Mutual greetings and congratulations exchanged. The railway surveyors had long since cut loose from civilization, and yearned for some means of communication with their follow men. In accordance with these hopes and longings their daily accumulations of mail matter had been kept in the best state of preservation and at the foremost front, ready for who would volunteer to carry them to their destination. This package of letters, which had assumed a goodly bulk, was taken in charge by our pioneers and religiously packed with their choicest instruments, in order that their charge might be properly, regarded and respected.

Col. Mercer, who has been bred to eminent practical work, soon found occasion to question and might while the mill is in operation. strongly deprecating any action on the part of voyed by them would furnish 24,000,000,000 feet any of its creditors calculated to increase the of lumber, and they had not begun, according dian Government touching this great radius) pen of Esterbrook's make. The stationers have already serious loss of its proprietors. his newly acquired friends with regard to the

forest will perhaps be better understood when it a road through such a country could be made to To the casual observer it would appear pay. that this vast tract of timber, with the accompanying mineral resources, as discovered by this exploring party, gives promise of a successful future to the railway enterprise that at its inception has such a wide and otherwise apparently unprofitable gap between its remotely separated termini.

## Gilmour's New Mill.

The Advocate says that the work on Gilmour's new mill at Trenton is being pushed with great draughtsman and architect. The frame of the mill proper is made in sections, each story being a section. The frame is up and also the two extension wings. The men are putting on the res f as fast as possible, so as to have it enclosed before t. dd weather sets in. It is a collossal frame in the size of its timbers and the area it covers. Mr. Proper tells us one gang similar to these to be put in cut 123 logs in one hour. Mr. Lester, sr., is pushing the new smoke stack rapidly to completion. On Saturday it was of the new boilers, which will be tubular, will be reversed to face the west, thereby securing a better draught. The Miller Bros. have comexpected in fact, they ran upon a party of pleted the stone foundation except the centre stone work that is to bind the immensely large gangs to the rock. There is to be three feet of took executed, and then large bands of iron will be laid down and stone work twelve feet thick built over these irons, so that the gang under great weight, when scrowed down to the hone, may be free from shake or jar. Mr. Gilmour, the engineer, has had four boilers put in position in the new boiler house in connection with the planing mill, and two of the bulers any chance benighted party lik, themselves now supply steam to the mill. The new engine will shortly be in position, and then the prescut small engine will be kept for electric light or force pump purposes. The "Gehena" is about 100 feet out west of the large mill, and looks like a great circle of rough hown stone. It will be surmounted with an iron furnace 30 feet in diameter, into which refuse stuff from the mill will be thrown, and will be kept burning day