## THE ONTARIO-SLOCAN LUMBER COMPANY

A company bearing the above name has been organized for the purpose of building a saw mill at Slocan City, B. C.; the promoters being Ontario men. The officers are : J. B. Tudhope, Orillia, president ; Thos. Chew, Midland, vice-president ; J. H. Lavallee, Orillia, secretary-treasurer ; George Chew, Midland, general manager. The property-owners of Slocan City, by a large majority, have agreed to give the company a site and exemption from taxation for ten years. It is the intention to build a mill to cost \$100,000, to consist of saw, shingle and lath mills, dry kiln and all appurtenances necessary in a modern plant. The company will cater to the demands of Manitoba and the North West and the eastern provinces. Limits containing over 300,000,000 feet of splendid timber, located on the waters of Slocan lake, have been secured. It is the intention to proceed immediately with the erection of the mill, Thomas Chew having gone west for that purpose.

## DUNCAN'S PATENT RESAW FOR SLABS.

Wm. Duncan, of Montreal, has put on the market what seems to be one of the best resaws yet built. A number of his machines have been running in different parts of Canada for over two years, giving the best of satisfaction. One resaw is doing the re-awing of four mills for the Hawkesbury Lumber Company, of Hawkeshury, and giving splendid results.

The machine is very strong and heavy, being built entirely of iron and weighing over thirty-two hundred pounds, with a strong, heavy spindle. The feed rolls are large, being twelve inches in diameter and geared differently from all other resaws. The driving gears do not require to slip on their keys with the full strain of the work on them, all the gears being keyed tight to the shaft. They are geared in such a way as to allow the feed roll to open and close easily to the various thicknesses of the slab while passing through the saw. Large knots on the slab do not interfere with the resaw doing good work owing to the fact that the feed roll moves so easily.

Owing to the construction of the machine there is not as much pressure required on the press roll to drive the slab through as is generally required on machines of this kind ; consequently a narrow slab with a thick edge will not be forced so hard against the face roll as to turn it and make a board with a thin edge, but there is just enough pressure used on the press roll to

pass the slab through quickly and turn out wear manufactured lumber, any thickness, from 5.8 of a inch up to 3 inches thick. The various thicknesses acquired can be instantly and accurately changed at any time to take from the slab whatever thickness of board it will give, also any one thickness can be adjusted without interfering with any of the other sizes. It is claimed that this machine in a small mill with a circular saw can be made to increase the output of the mill over 50 per cent. by sawing the small logs up th middle by the large saw and carriage and then putting them through the resaw a couple of times if necessary. Only one man is required to operate the machine, producing from 20 to 30 thousand feet per to hours.

A card to W. Duncan, 452 Guy street, Montreal, will bring further particulars.

C. P. Easton & Company are said to have decided to build a mill at once on their timber limits recently purchased in the Province of Quebec. It is probable that they will retain their yard at Albany.

Shippers of lumber to the Transvaal are now able to export lumber to that country without having to pay a duty. The duty of 7½ per cent. has been temporarily removed pending the establishment of a Customs union. This will result in a stimulation of the demand for lumber from that country.

## To Those Who Carry Insurance on Lumber-

You are compelled to pay more for your insurance to-day than a year ago. This is particularly true in Canada where rates have been abnormally increased by Tarriff Association Companies. It is our business to insure nothing but lumber. We study the advantages offered by each risk submitted and accept only the best moral and physical hazards. Thus by carrying only selected risks we can offer lower rates. We are saving money for hundreds of lumber dealers. Why not let us take care of from \$1,000 to \$20,000 of your insurance?

For information apply direct to our home office,

LUMBER UNDERWRITERS, 66 Broadway, New York.

