

This ore from the veins will average easily two and one-half per cent of sixty per cent metal. The tungsten is found in the form of wolframite. A thirty ton mill is in operation and because of the fact that what is being done now is really develop-ment work, everything coming out of the mine — ore, dirt and rock — is being put This development ore is averaging better than one per cent and through this mill. is, of course, profitable milling. Unfortunately the mill has been built a couple of thousand feet away from the main workings, necessitating a haul of the ore which will later be avoided. It is the intention to construct, as soon as conditions are favorable, a very much larger mill right at the mine, one which will handle at least three hundred tons per day, and there is also a suggestion that a smelter be erected. There is money to be made in the concentrating process, but there is also money in the smelting, and both might readily be carried on most economically at the mine where there is an abundance of water, fuel and other necessaries.

There are two methods of treating wolframite, the familiar one of smelting and the other of transforming the coarse metal into tunstic acid. This mineral, used in the manufacture of high-speed steel, imparts that elasticity or toughness so necessary in tools. Because of the comparative scarcity of the metal, many manufacturers have been using a carbon steel which is not entirely satisfactory.

The most pressing difficulty with which those now operating New Brunswick's tungsten mine have to contend is the inaccessibility of the mine. There are no roads. It is impossible to freight supplies up the river from Boiestown because of the very strong current. It is extremely difficult to bring the freight down the river in large

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Expansion.

Expansion. This is the Golden Jubiles year of the Amherst Boot and Shoe Co., Am-herst, N. S., and the inception of the company is recalled by its interesting and closely linked-up association with Confederation. Just fifty years ago next month the scattered provinces of Canada were welded together into a Dominion, which has since grown and expanded to a degree never dreamed of by the fathers of Confederation, all of whom have joined the great, silent majority.

or by the rathers of Consequencion, all of whom have joined the great, silent majority. It was about the same time the Amherst Boot & Shoe Co., started manufacturing footwear, in a very small way, and thus the career of this progressive firm has been closely identified with the history of the commonwealth of Canada. In a notice recently sent to customers, the Am-herst Boot & Shoe Co. suggested that it would be particularly gratifying if this year would also be made a banner year for the concern. Like the record of Canada, the career of the Amherst Boot & Shoe Co. has been one of pros-perity and progress. This old and historic firm is one whose affairs have been conservative-ity managed and ably administered, keeping pace with the trend of the times. Its success has been well de-served, and today the Amherst Boot & Shoe Co. stands out as a sold, sub-stantial business institution, in every



JAMES PENDER CO. LTD., ST. JOHN.

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that it is not coming out for him