

## THE NEWS.

—James Dunbar is building a saw mill at Sundridge, Ont.

—R. F. Houston is building a sash and door factory at Tweed, Ont.

—Long & Thompson are reported to have sold their foundry at Orillia, Ont.

—A local paper states that J. W. Munro may build a saw mill at Pembroke, Ont.

—The Pembroke Lumber Company have lately put in an improved machine for filing saws.

—The Anderson Furniture Company, of Woodstock, are building a saw mill at Trout Creek, Ont.

—Nichols & Son have just completed a new saw mill on the north shore of the river near Almonte, Ont.

—It is reported that Grey & Riley, of Bay City, Mich., purpose building a saw mill in the Georgian Bay district.

—The Royal City Planing Mills Company have just completed a new shingle mill at New Westminster, B. C.

—Walker & Faulkner, lumber dealers, Grenfell, N. W. T., have dissolved partnership, John Walker continuing.

—The Rat Portage Lumber Company recently installed a new engine and boiler in their No. 1 saw mill at Rat Portage, Ont.

—A dry kiln in connection with the Royal City Mills at Vancouver, B. C., was destroyed by fire on May 4th, at a loss of \$5,000.

—Mr. Stout has changed the location of his saw mill at Columbia, B. C., and is building a spur line of railway to the mill-yard.

—The Firstbrook Company expect to commence the erection of their new factory at Penetanguishene, Ont. at an early date.

—It is rumored that Clark, Skillings & Co., of Boston, have under consideration the erection of a spool factory at Newcastle, N. B.

The Knight Bros. Co., of Burks Falls, Ont., will probably erect a large planing mill and woodworking factory at some other point.

—Spencer Bros., Turner & Logan, of Truro, N. S., have just completed an extension to their woodworking factory and installed several new machines.

—James Niblett, scaler of the St. Anthony Lumber Company at Whitney, Ont., is said to have scaled during six months 83,500 logs, representing 8,250,000 feet of lumber.

—R. & T. Ritchie, of Aylmer, Que., have secured a contract to saw a considerable quantity of logs for the Hull Lumber Company. They will operate their mill day and night this season.

J. W. Munro and Thomas Mackie, lumber merchants of Pembroke, Ont., have, with others, formed the Allumette Oil Company, to bore for oil and natural gas and to refine petroleum.

—Davidson & Thackray, of Ottawa, have announced their intention of building a saw mill outside of the corporation limits. The mill will have a capacity of ten million feet per annum.

—An effort is being made to induce several Michigan lumbermen to establish saw mills at Windsor and Sandwich, Ont. Mr. R. Y. Smylie, of the People's Saving Bank, Detroit, is interested in the matter.

P. G. Gordon & Co., of Montreal, have leased the old Mason saw mill at Hintonburg and will saw logs for the Hull Lumber Company. It is said that arrangements may be made whereby the mill will be operated during the entire year.

—The Ottawa Saw Works Company suffered the loss of their works by the recent fire in Ottawa, and consequently they have been unable to fill all orders. We are pleased to learn, however, that they are now rebuilding on a more extensive scale than before.

—For twenty-nine years Shaw & Dougall have carried on a saw and shingle mill business at Hallville, Ont., but on March 31st last James Shaw purchased the interest of his partner and became sole proprietor. R. J. Dougall purposes engaging in the mill elsewhere if a suitable site can be procured. In the year 1892 the mill and stock of lumber belonging to the above firm was destroyed by fire,

entailing a loss of \$10,000, on which there was no insurance.

—Mr. E. Stewart, Inspector of Forestry for the Dominion, has recommended that in order to protect the forest areas against fire the government should employ a number of fire rangers for at least four months in the year. He estimates that there would be required seven men in the British Columbia railway hills, twelve for the foot-hills and Edmonton district, and ten for the other districts of Manitoba and the Territories.

—The red mill at Little Current, Ont., has been completely refitted by the W. A. McArthur Company, of Cheboygan Mich. The building has been overhauled and a new iron roof put on. The improvements to plant consist of a steam log loader, three block carriage, edgers, trimmers, etc., as well as a new 48 inch Wick's gang saw furnished by Mershon & Co., of Saginaw. In the boiler room there are five boilers and the necessary engines for operating the machinery and for supplying power for the electric light plant situated on the premises. The refuse from the mill is carried to an iron burner 26 feet in diameter and 90 feet high. The yards are equipped with tramways and other modern improvements to facilitate the carriage and piling of lumber.

## CASUALTIES.

—A young man named Cover was instantly killed in the saw mill at Ethel, Ont., by being struck by a board thrown from the saw.

—As a result of a boiler explosion in the shingle mill of Frank James near Hobart, Ont., Fred, son of the proprietor, was hurled about 75 yards and instantly killed. Another son, Albert, was severely scalded by escaping steam.

—George Kinsley, head sawyer at Gordon's mill at Thessalon, Ont., attempted to remove some bark under the saw when his arm was caught by the saw and almost cut in two. It was considered necessary to amputate the arm, and he died in a few hours.

—Paul Godin was employed in William Peter's mill at Parry Sound, Ont. A log having jammed on one side of the slide from the jackladder, he left a boy in charge of the lever and went down to start the log; while thus engaged, a log came up the ladder and the boy in charge moved the wrong lever, throwing the log over on the side where Godin was working. The log struck him on the head, resulting in almost instant death.

## NEW BRUNSWICK NOTES.

(BY A TRAVELLING CORRESPONDENT)

Small & Fisher's machine shop and factory in Woodstock are well worth a visit at any time, and one finds them well managed and up-to-date in their equipment. The concern is one of the "old reliable," and their name is known particularly well throughout the Maritime provinces. They turn out a splendid make of shingle machine, and do a good deal of mill work, manufacturing rotaries to order. The shingle machine which they are now making is much heavier than that formerly turned out, having 2½ inch steel arbor and other parts in proportion. It is of eccentric gear and is fitted with self-oiling boxes. They have filled orders for this machine from Quebec, Ontario, and even as far west as British Columbia, and have also shipped into New Hampshire, Maine. In another column may be seen a cut of this machine. When the LUMBERMAN representative called a big order was being filled of bridge castings for the Hartland bridge. The Small & Fisher Company turn out great quantities of farm machinery, including threshing machines, plows and harrows, also some fine lines of stoves. Their machine shop is fitted with modern apparatus for manufacture, including four lathes, two planers, four drilling machines, bolt threading machine, etc. One lathe is 22 feet between centres and swings 40 inches. The foundry is a good one and the wood-working departments are well fitted up. Adjoining the machine shop is an electric plant of a capacity of 500 lights. This is a commercial plant which supplies the town to a large extent. It is well fitted up, there being two Macgheer dynamos connected in series, driven by a Buckeye automatic engine. The machine shop engine is of E. Leonard & Sons' manufacture. Mr. John Hastie, the foreman, whose services has but recently been acquired, is a Scotchman of good experience.

Maritime millmen are well acquainted with the Connell Bros., of Woodstock. They have a good machine shop and foundry, and turn out quite a number of shingle machines. They recently shipped three to Fenderson's mill at Sayabec, Que., where the same class of machines have been in use for some time. Among other recent orders were eight for the Manufacturing Company, one for L'Itchen's mill, Rose, near Edmundston, one for J. J. Wheelock, N.B., and one for T. Crockett, St. Rose. They quite a number to Quebec province, and state that about 70 in use there now.

The writer was shown, at the office of Chas. D. & Company in Woodstock, one of the best things of the way of larrigans ever brought out. This firm has introduced into the manufacture of lumbermen's foot wear, some fine samples. The Henderson patent larrigan is not likely to belie its name, and is guaranteed every way against ripping. Practical lumbermen know how the snow packs up under the ankle flaps and stubs catching in will tear the sewing. This is prevented by the new construction, which may be seen in the cut in Mr. Dickinson's advertisement in this column. The vamp overlaps the quarter, making it the same as a lace shoe, and the gusset being made it thoroughly waterproof. Mr. Dickinson has many testimonials from leading lumbermen and of the Maritime provinces, all speaking in the highest of the waterproof and non-ripping qualities of larrigans. Patents have already been secured in the United States and Canada. The firm's premises on Connell street are being refitted and doubled in size. They will also manufacture belt lacing, and their long experience in leather should guarantee the leather being of good quality.

J. W. Boyer & Co., of Victoria Corners, near Woodstock, tell of good business during the past year. They are manufacturers of lumbermen's boots and shoe heavy harness. All their goods are the best of the kind made. This spring they made about 2,500 pairs of shoes and boots. Their books show large trade from the best concerns in eastern Canada. They are now extending their business into Quebec more and more.

Albert Hayden will shortly make improvements in his mill in Woodstock, making it practically a new mill, the exception of the undergear. It now contains a shingle, lath, and clapboard machines and planer. Hayden cuts over 3,000,000 feet of long lumber per year and nearly as many shingles. He also has a sawmill factory and intends putting in a new edger. It is to tear away the whole upper part of the mill and main floor one storey, bringing it on a level with the way tracks, thereby greatly facilitating the work of lumber.

Gilman Bros. & Burden, of Pokiok, are cutting 6,000,000 feet of long lumber this year. They have a gang and rotary mill and manufacture laths and shingles. Their wood-working factory turns out doors and flooring, hardwood sheathing, mouldings, sidings, and kinds of house fittings.

Jas. Carr's mill near Woodstock is cutting 1,500,000 feet of lumber this year. He has 10,000 acres of timber land nearby, chiefly hardwood.

L. S. R. Lockhart will make considerable changes in his grist mill in Hartford, near Woodstock, this season. He will improve his wheat flour plant by putting in a gradual reduction system.

The St. John Sun, in recently estimating the output of lumber, undoubtedly exaggerated the amount given in the last issue of THE LUMBERMAN. 2,000,000 feet, is about accurate. Hale & Murchie are cutting out over 7,000,000 feet at the most, and 12,000,000 as the Sun states. R. A. Estey's cut is expected to be over 4,000,000 feet.

Jas Pinder has a good mill in Temperance Vale with a rotary, shingle and lath machines, planer and edger. He cuts about one-half million shingles per year. Quite a few of these are hemlock, but for trade supply only. They sell at \$1.50 per M.

Donald Frazer & Sons have 6,000,000 feet of logs in the way out of Green River, in Madawaska county. They do not, however, expect to get it all out until the first of June.

May 18th, 1900.

A.B.