EXCHANGE ECHOES.

Northwestern Lumberman.

The action of congress on matters which will have a bearing on the Canadian export duty on logs will probably soon be known. Some of the wheel horses of both houses have the question under consideration, and lumbermen are making their way to Washington, where they will get in their work as lobbyists. Without doubt the great majority of manufacturers would be glad to see Canadian lumber shut out of the United States entirely; particularly would this please southern and Pacific coast operators. The fact is, the saw mill capacity of this country is en yes, there is plenty of timber to meet that capacity, and the saw mill men think that it belongs to them to supply the lumber the country needs.

The Northwestern Lumberman is responsible for the following, which it calls "Johnny's Composition": "My Pa he's got a saw mill. A buz saw aint got no mouth, but it gets thar jes the same. Teeth grows all over him, like hairs on a dern catapiller. I hates them things. If I had ter walter round like that I wouldn't try ter be a butterfly. The bes way to feel of a buz saw is poke it with a board. Pa's hired man got three fingers. He says thats nuff to drink by. When I'm big I'm goan have wiskers and chaw terbaccer like Pa. Pa's got a nigger in his mill, I spose cos theys n wood pile there. If I says 'dont monkey with the buz saw' they throws me in the saw dust. That's a chestnut. Lumber goes on live rolls. I guess thems fer feed. Pa says trees has bark, but saw mill dogs dont." 7'iniberman.

Reports from the camps in Wisconsin are to the effect that the loggers are not even taking time to grumble these days, so intent are they in hurrying the giants of the forest to river banks. The weather couldn't be better if it had been made to order. It is warm enough, and not too warm for good work. The thaws have had no bad effects in the woods where the snow is protected by the trees, but has aided very materially in bettering the state of the roads. There is no end to the icy roads, and the heavily loaded sleighs slip along almost by themselves. A shortage in the_log crop is no longer thought of, and should the cut not come up to the anticipated amount it will not be on account of any fault of the con-

GRATEFUL—COMFORTING.

EPPS'S COCOA

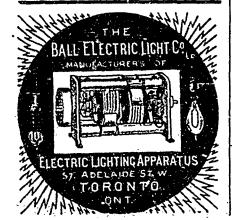
BREAKFAST,

"By a thorough knowledge of the natural laws which govern the operations of digestion and nutrition, and by a careful application of the fine properties of the well-selected "ccoa, Mr. Epps has provided our break as tables with a delicately flavored beverage which may save us many heavy doctors' bills. It is by the judicious use of such articles of diet that a constitution may be gradually ted up until strong enough to resist every-tendency to disease. Hundreds of subtle maladies are floating around us ready to attack wherever there is a weak point. We may escape many a fatal shaft by keeping ourselves well fortified with pure blood and a properly nourished frame "—Civil Service Gauette.

Made simply with boiling water or milk. Sold only in packets, by Grocers, labelled thus:

JAS. EPPS & CO., Homoeopathic Chemists

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IMPORTANT AUCTION SALE

Gilmour & Company's Mills and Limits on Gatineau and Trent Rivers.

Messrs. Gilmour & Co. will offer for sale by auction at the RUSSEL HOUSE, at the CITY OF OTTAWA,

the whole of their valuable mills and limits, with plant, real estate, lumber, etc., on the

9th DAY OF APRIL, 1890

at 2 o'clock, p.m. The sale will be in parcels. For a full description of the parcels, list of chatels and details apply to either of the undersigned or at the offices of the sim at Ottawa. Chelsea, Trenton and Quebec.

Dated 20th November, 1889.

ALLAN GILMOUR, Ottawa.

JOHN CILMOUR, Chelsea, Quo.
DAVID GILMOUR, Trenton.
J. D. GILMOUR, Quebec.

Sovereign Grease

St. Catharines, July 20th, 1889.

To whom it may concern:—

I have been using Soverion Grease for the past two months, and I can say that it has given me entire satisfaction, and is a saving of to per cent. over Oil, and is that much better than Oil. I have been running eight (8) trips from St. Catharines to Montreal and return on 40 lbi. Grease, and using it on my crank-pin as well as all other bearings.

Yours respectfully.

(Signed.) SAM BRISBIN,

Engineer Ocean."

THE STOCK OIL & GREASE CO.
GENTS. - We have used the SOVERBIGN GREASE for some time, and do not hesitate to pronounce it a first-class lubricator, and as such has given us entire satisfaction as to its durability and cheapness.

Truly yours, AKTHUR JONES, Foreman, of Union Machine Shops.

DESCHENES MILLS, Aug. 12th, 1889.
MESSRS. McDOUGAL & CAZNER. Outawa:
DEAR SIRS.—We have been using the Stock Oil & Grease Co.'s Sovereign Grease in our saw mills since spring, with very satisfactory results.
Yours truly,
R. & W. CONROY.

ROCKLAND. ONT., Aug. 20th, 1889.
STOCK CIL & GREASE CO., Montreal
DEAR SIRS.—Please send us per first freight
boat, two hundred (200) pounds of GREASE, same
as sample left by you here a short time ago.
Yours truly,
W.C. EDWARDS & CO.

AGENTS.
F. G. STRICKLAND & CO., New Westminster, B. C.
McDOUGAL & CAZNER, Ottawa, Can.
CHINIC HARDWARE CO., Quebec, P. Q.
DUNLOP & CHAPMAM, Pembroke, Ont.

STOCK OIL & GREASE CO'Y

SOLE MANUFACTURERS

59 Common St., Montreal

WANTED.

100 Cars No. I Lath.

One Million feet first and Second quality 1, 114 and 114 inch Basswood. 500 M. ft. 1 inch Cull Basswood.

PORTER, ROBERTSON, & CO. 31 Adelaide St. East,

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THE MONARCH BOILER (PATENTED) AND HERGULES ENGINE



Perfectly Smooth and
Even in thickness.

Portable from 6 to 70 horse power. Surpass
portable ateam power heretofore produced for
strength, durability, compactness, and the ease
with which they can be moved.

The 70 horse power can be taken over thoroughest roads, or into the forest, and set up as easily
and quickly as an ordinary 20 horse power portable engine, and as firm as a brick-set stationary
engine. Engines and boilers of every sire and description. Rotary Saw Mills, Shingle and Latin
machinery and supplies of every description.
Every boiler insured against explosion by the
Boiler Insurance & Inspection Co. of Canada.
Write for circulars.

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A. ROBB & SONS, Amherst Foundry and Amherst, N.S. Machine works, ESTABLIGHED OVER 40 YEARS.



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Over Une Million Sold.

MUST complete book of its kind ever published Gives measurement of all kinds of Lumber, Logs, Planks, Scantling; cubical contents of square and round Timber; hints to lumber dealers; wood measure; speed of circular saws; care of saws; cord-wood tables; felling trees; growth of trees; land measure; wages, rent, board, interest, stave and heading bolts, etc. Standard book throughout the United States and Canada. Get the new Illustrated edition of 1832. Ask your book-seller for it. Sent post-paid for 35 cents.

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RAILROAD WHEELS

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WE make a Specialty of Wheels suitable for the requirements of Lumbermen and Street Car Service, and can supply them Bored, Finished and Balanced.

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33, Front St. East, Torontc.

We shall be pleased to have you write to us for samples and prices of

> TEAS, TOBACCOS, SUGARS, SYRUPS, RICE, Etc.

We can and will cut prices fine to large buyers.

We have a GOOD, SOUND, FINE FLAVOURED TEA at 121/2 cents.

Write for sample chest. Address,

J. W. LANG & CO.

TORONTO.

MACHINERY FOR SALE

LIST of woodworking machines for sale by H. W. PETRIE, Brantford; branch opposite Union Station, Toronto.

SAW mill outfit, Waterous direct action, at a bargain.

SEVERAL second-hand saw rigs, two, three and four block.

A FINE 66 in. inserted-tooth saw, also 52 in. do. ONE new eclipse saw mill with all late improve-ments.

ONE saw gummer, Disston make. I'hiladelphia.

ONE set of hoop machines, American make.

CANADIAN agent for the celebrated Winnle hoop machinery, catalogue free.

ONE drag saw rig. Waterous Engine Company make

ONE hub turning lathe, American build.

ONE automatic handle lathe.

BROOM handle lathe with wood frame, cheap.

ONE set of spoke machinery, Fay & Co. make. GOLDIE & McCULLOCH stave cutter, set equalizing saw, &c.

ONE Blanchard spoke lathe, Pay & Co. make.

ONE new axe handle lathe.

ONE lot Ewart chain belt good as new with sprocket wheels. 4 POLE road cars, also a number of lumber

ONE selt feed lathe machine. Waterous make.

NEW gang lath machine.

ONE Fairbank's timber guage.

ONE saw mill head block, Gait make.

HEADING turner, Goldie & McCulloch make. ONE single edger with frame work.

NO 2 large size smallwood shingle machine
DOUBLE edger Waterous Engine Co. build.
ONE Drake's patent selt feeding parallel
shingle edger.
DOUBLE block shingle machine. Pierce make,
40,000 capacity perday.
TWO Hall self acting shingle machines, Goldle
& McCulloch makers.
TWO smallwood shingle machines, Waterous
make.

make.

FOUR Laws patent upright swing shingle machine.
ONE Doherty swing shingle machine.
DRAG saw machine, Goldie & McCulloch.
TWO new shingle packers, all fron.
SHINGLE jointers, 2, 4 and 6 knives.
ONE new No. 3 Rogers saw filer and gummer.
ONE 6c inch Warren turbine water wheel, Goldie & McCulloch, builders.
48 inch Leifel.

48 inch Leffel.

48 inch Warren turbine in scroll case.

48 inch Sclater.

44 inch Improved turbine water wheel.

PAIR of Sampson turbine wheels, 42 inch. run

together.

42 inch Sampson turbine.

TWO 40 inch Leffels.

35 inch Leffel.

44 inch Little Giant. 30% nch Leifel.

30 inch Sclater.

30 Inch Burnham. 26 Inch Leffel. 24 Inch Turbine by Whitlaw.

21 'ncl Archmedian, 20 Inch Leffel.

25 inch Vulcan in close case. Port Perry make.

24 inch Leffe)... 15 inch Archmedian in close case.

1716 inch Leffel

to inch brass wheel in iron close case.
WATER wheel governor, Galt make.
MY new list is just out of press, send for it.

FULL particulars regarding any of above machines sent on application. Address, H. W. PETRIE, Brantford, Ont., Toronto banch opposite Union Station.

CEDAR TELEGRAPH POLES WANTED

e will pay Cash for any quantity of long Telegraph Poles delivered at loading points on G. T. Railway during the season of 1890.

Apply to

J. H. HARVEY, Coboconk, Ont.

Purchaser for

H. D. McCAFFREY, Oswego.

PETER GERLACH & COMPANY Alligator Chisel-Bit Saws.

THE CHAMPION STAVE, HEADING AND SHINGLE MACHINES, MILL SUPPLIES CLEVELAND,