

MINING LAWS OF ONTARIO.

A NY person may explore Crown Lands for minerals.

Mining lands may be taken up as surveyed locations or staked claims.

Locations range from 40 to 320 acres.
Claims range from 10 to 20 acres on vein or lode. Locations may be acquired in fee or under leasehold. Price of locations north of French River \$2.50 to \$3.50 per acre, and south of it \$2 to \$2.50 according to distance from railway.

Rent of locations first year 60c. to \$1 per acre, and

subsequent years 15c. to 25c. per acre. Rent of claims, \$1 per acre each year. Claims must be worked continuously.

Claims must be worked continuously.

Royalty on ores specified in the Act, 2 to 3 per cent. of value at pit's mouth less cost of labor and explosives.

Royalty not charged until seven years from date of patent or lease, nor (as provided in s. 4 (3) of the Mines' Act, 1892) until fifteen years in the case of an original discovery of ore or mineral.

Original discoverer of ore or mineral on claim entitled to stake out a second claim.

Crown Lands sold under provisions of mining laws in force prior to 4th May, 1891, exempt from royalty.

Copies of the Mines Act, 1892, may be had on application.

ARCHIBALD BLUE,

Director Bureau of Mines.

TORONTO, April 24, 1892.



PROVINCE OF NEW BRUNSWICK.

Synopsis of "The General Mining Act," Chapter 16, 54th Victoria.

-LEASES FOR MINES OF

GOLD, SILVER, COAL,

IRON, COPPER, LEAD,

TIN and PRECIOUS STONES

GOLD AND SILVER.

PROSPECTING LICENSES up to 100 areas, (each 150 feet by 250 feet), issued at 50 cts. an area up to 100 areas, and 25 cts. afterwards per area, good for one year. These Licenses can be renewed for second year, by payment of one-half above amount.

Leases for 20 years to work and mine, on payment of \$2 an area of 150 feet by 250 feet. Renewable annually at 50 cts. an area in advance.

Royalty on Gold and Silver, 2½ per cent.

MINES OTHER THAN GOLD AND SILVER.

LICENSES TO SEARCH, good for one year, \$20 for 5 square miles. Lands applied for must not be more than 2½ miles long, and the tract so selected may be surveyed on the Surveyor General's order at expense of Licensee, if exact bounds cannot be established on maps in Crown Land Office. Renewals for second year may be made by consent of Surveyor General, on payment of \$20.

Second Rights to Search can be given over same ground, subject to party holding first Rights, on payment of \$20.

LEASES.—On payment of \$50 for one square mile, good for two years, and extended to three years by further payment of \$25. The lands selected must be surveyed and returned to Crown Land Office. Leases are given for 20 years, and renewable to 80 years. The Surveyor General, if special circumstances warrant, may grant a Lease larger than one square mile, but not larger than two square miles.

Coal, 10 cts. per ton of 2,240 lbs. Coah, 10 cts. per ton of 2,240 hs.

Copper, 4 cts. on every 1 per cent. in a ton of 2,352 lbs.

Lead, 2 cts. on every 1 per cent. in a ton of 2,240 lbs.

Iron, 5 cts. per ton of 2,240 lbs.

Tin and Precious Stones, 5 per cent. of value.

APPLICATIONS can be fyled at the Crown Land Office

each day from 9.30 a.m. to 4.30 p.m., except Saturday, when Office closes at 1 p.m.

L. J. TWEEDIE.

Surveyor General.

BOILER AND PIPE COVERINGS.



Absolutely Fire Proof. Light and Easy to Apply.

Indestructible by heat; will save from 10 to 40 per cent. in fuel, and give dry steam at long distances.

H. W. JOHNS MANUFACTURING COMPANY,

Sole Manufacturers of H. W. Johns' Asbestos Roofing, Sheathing, Building Felt, Asbestos, Steam Packings, Boiler Coverings, Roof Paints, Fire-Proof Paints, &c.

VULCABESTON Moulded Piston-Rod Packing Rings, Gaskets, Sheet Packing, &c.

Established 1858.

87 MAIDEN LANE, NEW YORK.

Jersey City, Calcago, Philadelphia, Boston, Atlanta, London.

Crucible Cast Steel Ropes for Hoisting, Inclines, Mining, &c.



Seimans-Martin for Transmission of Power, Elevators, Hoists, &c.

Galvanized Ropes for Derrick Stays, Ships' Rigging, &c.

WRITE FOR CATALOGUE AND PRICES.

MANUFACTURED BY THE

B. GREENING WIRE Co., LTD

HAMILTON, CANADA.

BUTTERFIELD'S HINGED PIPE VISE



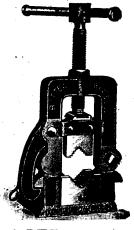
MADE IN TWO SIZES.

No. 1 Holds from 0 to 21/2 inch pipe. No. 2 Holds from ½ to 4½ inch pipe.

> SIMPLEST AND BEST IN THE MARKET : :

Butterfield & Co. are makers of all Tools for working Water, Gas and Steam Pipe, Stocks and Dies and all kinds of Taps.

-MANUFACTURED BY-



BUTTERFIELD & CO., ROCK ISLAND, P.Q.

