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LIVERPOOL & LONDON & GLOBE
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LIFE AND FIRE.

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Security, Prompt Payment and Liberty in the adjustment of Losses are the prominent Features of this Company.

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FIRE AND LIFE

Capital, £2,000,000 Stg.

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Continues to issue Policies—short date or for three years—on property of all kinds within range of the city water system, or in other localities having efficient water works.

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On Farms and other non-hazardous property.
Rates exceptionally low. Prompt settlements.

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Mutual

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INSURANCE COMPANY.

Incorporated by Special Act of Parliament, 1876.

HEAD OFFICE:

194 St. James Street, — Montreal.

Manager & Secretary, JAMES GRANT.

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EASTERN DIVISION.

Commencing MONDAY, Feb. 17, Trains will be run on this Division, as follows:

LEAVE HOCHELAGA. ARRIVE QUEBEC.
Express.....8.00 p.m. 10.10 p.m.
Mixed.....7.00 a.m. 5.50 p.m.

RETURNING.

LEAVE QUEBEC. ARRIVE MONTREAL.
Express....12.00 p.m. 7.30 p.m.
Mixed.....6.15 p.m. 10.30 a.m.

Trains leave Mile End 10 minutes later.
Tickets for sale at offices of STARNES, LEVE & ALDEN, 202 St. James street, 168 Notre Dame street, and at Hochelaga and Mile End Stations.

J. T. PRINCE, Genl. Pass. Agent.

February 7, 1878.

PHOSPHATE OF LIME!

NEWELL'S PATENT UNIVERSAL GRINDER

The public is presented with a new mill which is designated as above. It can be adapted to a greater variety of purposes than any mill heretofore invented. The following are a few results, substantiated by experiments, which illustrate its remarkable utility:

I. Its General Capacity. This Grinder gives perfect satisfaction in the pulverization of Quartz, Flint, Plaster, Zinc, Bone, Brimstone, Chemicals, Oyster-Shell, Horn, South Carolina Clay, Chalk, Cement, Cork, Cores and other Cereals, Coffee, Spices, Leaf Sugar, Mustard and Flax Seed. Also in the Grinding of planing shavings, for packing purposes and horse bedding, the pulverization of Roots, Dye Woods, Tobacco, Kubber, Rope, Old Cloth, and the reduction of Wood to fibrousulphur for use in the manufacture of Paper.

II. Its Special Adaptations. For grinding Flax Seed it has no rival. A great saving of time and labor is secured by grinding instead of mashing this article. Mustard Seed is also effectively ground to powder.

III. Superior Quality of the Product. The superior quality of the products of this mill is observed in the grinding of Corn and other kinds of Grain. The process does not heat the Flour or Meal, even if grinding at the rate of 200 bushels of Corn per hour. All danger of fermentation is thus avoided. Every kind of grain is perfectly pulverized without taking from the mill any particle of grit.

IV. The Saving of Power and of Time. A great saving of power and of time in the accomplishment of any one of the uses above mentioned are among the points in which the mill must inevitably hold the highest place in the esteem of all who witness its capacity. The following few facts explain what is now said. Quartz is ground to remarkable fineness at the rate of ten tons per day. So also the HARDEST OF THE PHOSPHATES. Corn can be ground for meal, using only one-tenth of the power, as rapidly as by ten run of stone; so that the conclusion is clear, that the mill costs less and will do more, than any other mill yet invented.

V. Available Everywhere. Its usefulness to Farmers, and keepers of large stables is a fact noticed. It is so cheap and so easily portable that it can be brought into general use in Villages and on large Farms. It can be run with one-horse power, grinding twenty-five bushels of Corn for horse-feed per hour, and with four-horse power it will grind up to 200 bushels per hour. The grinding discs can be easily and cheaply replaced should they become worn. The weight of these machines varies from 200 to 300 pounds. They are very compact, requiring only a space three or four feet square, exclusive of apparatus for bolting. The frames are made either of wood or of iron. The price of the machines ranges from \$300 to \$400, subject to a 25c. to 50c. royalty for the use of them; the tariff whereof being regulated by the specific purpose to which the mills are applied.

A cordial invitation is extended to Phosphate Companies and owners of Phosphate lands, to all Millers, Quartz Crushers, Chemical Manufacturers, Farmers, and others who have any interest in such improvements, to call and see the machine and the samples of the materials ground at W. D. MCLAREN'S, Union Mills, 55 College street, Montreal. Montreal, June, 1878.

JAS. F. BELLEAU,
INSURANCE AND FINANCE,

Union Bank Building,

56 St. Peter Street, Quebec, P.Q.

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SUBSCRIPTION

Canadian Subscribers - - - \$2 a year
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Single copies - - - 10 cents each

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