## THE DOMINION WIRE ROPE CO. LIMITED

Manufacturers of "LANG'S" PATENT WIRE ROPES



FOR COLLIERY AND GENERAL MINING PURPOSES.

ALSO BEST STEEL WIRE ROPES FOR ALL PURPOSES.



**BRANCH OFFICES:** 

Vancouver, B.C. Rossland, B.C.

Winnipeg, Man. Toronto, Ont.

Ottawa, Ont. Halifax. N.S.

**CATALOGUE! ON** APPLICATION.

## THE COST OF STEAM

To decide which type of boiler will produce steam at the lowest cost, it is necessary to consider the cost of the boiler, the evaporation of water per pound of fuel and the expense of keeping the boiler in working order.

Compare our boiler, the "Mumford Improved," with a water tube boiler and it will be found that ours has the advantage in all these points.

Cost.—Our boiler costs less on account of its simpler construction.

Evaporation.—Our boiler is internally fired and therefore more heat is absorbed by the water. The water circulation, an important factor in evaporation, is similar to and probably more rapid than that of a water tube boiler. Tests made by disinterested parties with the same coal resulted in favor of our boiler.

Expense.—The furnace of a water tube boiler requires relining with firebrick frequently, a large item of expense which is not required with our boiler.

Robb Engineering Co. Limited, Amherst, N.S.

## FRASER & HALMERS

ILL., U.S.A. AND LONDON, ENGLAND.

Mining Machinery,

Stamp Mills,

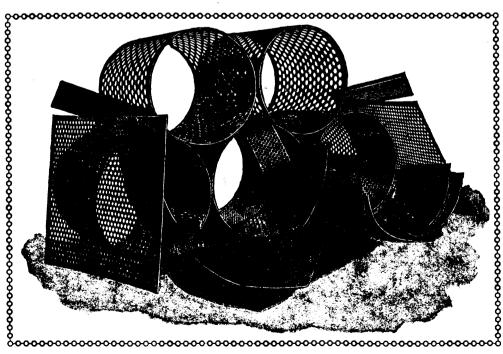
Smelters.

Rock Crushers,

Riedler Pumps

and

Air Compressors



**Hoisting Engines** Frue Vanners.

Sederbohm,

Adams and

Wood Boilers,

Corliss Engines,

Concentrating Machinery.

FRASER & CHALMERS

have the best manufacturing facilities for making anything in the Perforated Metal line, Placer Grizzlys with Taper Holes, Stamp Mill Screens, Trommels, Coal Screens, &c. Screen Samples on Reques