

Stop That Draft!

ANTI-FROST WEATHER STRIP used on windows and doors keeps the heat in and the cold out. Especially in these days of fuel shortage and high prices, it will pay you to stop that draft by using



Anti-Frost Weather Strip

ANTI-FROST WEATHER STRIP keeps your rooms warm and helps to conserve fuel. Use it, and be assured of warmth and comfort this winter. Sold at your dealers in 38-foot lengths. If he doesn't carry it write direct to

**The Burlington Windsor
Blanket Co., Ltd.**

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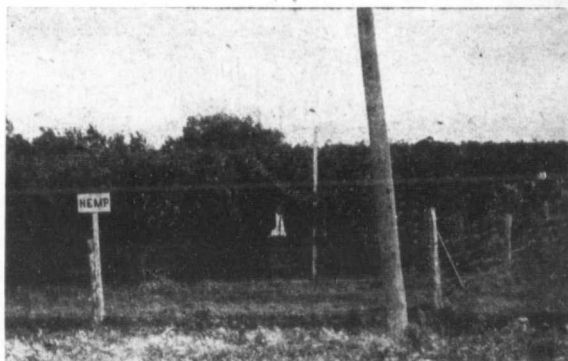


HEMP. (Continued from p. 14)

The last question deals with the uses to which the fibre can be put to. Hemp fibre can be used in the manufacture of any article at present made from jute, flax or manilla, but the company only intends for the present to manufacture cordage, binder twine, commercial twine, ropes, fish nets, bags, tents and kindred articles; and as the introduction of the hemp plant into Western Canada combines production with manufacture it can be seen that the enterprise is fundamentally

munications to be addressed to the above, and endorsed hemp department will receive prompt attention.

The "Canadian Thresherman and Farmer" entertains very great hopes as to the economic success of hemp growing in Western Canada. It can abundantly verify the statements herein made and, knowing the men who are behind the project, can say that with reasonable co-operation on the part of the farmers, its commercial success may be taken for granted.



Portion of plot No. 1 grown by W. Buchanan, Dauphin

secure. The first thing that we will be able to do will be to supply our own requirements at a much less cost than heretofore, and afterwards to export the surplus to the markets of the world where there is an unlimited demand for it at the present time.

To thoroughly insure the year's crop it is important that at least 10,000 acres of suitable land should be contracted for before December 15th. This is necessary in order that the company can procure the seed and have it sent out to the farmers not later than March 15th. Owing to the delay in estimating last year, the seed was in transit when the strike began with the result that it arrived too late for seeding. The company has selected the Dauphin district for their centre of operations, extending to other parts of the province, providing the farmers of Dauphin district should warrant the shipping of the special machinery and breaking mill. One thousand acres contracted for hemp in any township in any suitable hemp district reasonably close to railroad would warrant the company furnishing the machinery.

W. Grassie, Tribune Bldg., Winnipeg (who has spent years in careful study of this great industry, and who has charge of the commercial end of the proposition), will furnish contracts, attend farmers' meetings in any part of the province to give the farmers any information they require on the subject. Any com-

BURNING WOOD WITH COAL

I HAVE found that a mixture of wood and coal in either furnace or stove, but particularly in the former, produces a very efficient fire, and is rather more economical than the use of either fuel alone, unless the wood may be had for the asking; and in the case of those homes that are somewhat difficult to heat, the mixture renders particularly good service.

The exact ratio in which the two fuels should be mixed, of course, depends upon the character of each of them and upon the efficiency of the stove or furnace. When the wood is thoroughly seasoned, about equal parts by weight of wood and coal give good results; when the wood is somewhat green a rather larger amount may be used—say one-third coal, two-thirds wood. The kind of wood burned, however, undoubtedly has some effect upon these proportions.

One of the most noticeable effects of burning wood with coal is that the coal is entirely consumed, clinkers scarcely ever forming. This probably is traceable to the fact that the wood keeps the coal from packing and permits the largest measure of oxidation of the coal particles. Invariably the combined ashes are completely powdered, thus showing that combustion has been complete.

E. V. Laughlin.