



The B-L-K Milker

A Description

The machine consists of a strong, heavily tinned steel pail, on the top of which is a metal cover, termed the pulsator. It fits loosely on a gasket that makes an air tight joint when the suction is on. A nipple projecting from the suction fitter on the pulsator connects the pail by a hose with the stanchion cock on the pipe line.

Each Pulsator Milks Two Cows at One Time

Two pieces of hose connect two cocks on the pulsator with two groups of four test cups each. The metal test cup with its rubber mouthpiece fits over the test and is held in place by the suction. The pulsator alternately makes and breaks the vacuum, first drawing the milk from the teat, then allowing a fresh supply to enter. This exactly imitates the calf's sucking, and is a more natural action than that of the hand.

As the milk is drawn from the teats it is sucked into the pail. An inspection glass in the milk passage permits the operator to see when the milk flow stops. From 12 to 18 cows per hour can be milked with one pulsator, depending upon the way in which it is handled, and an operator can care for two, or under some conditions, three pulsators.

An accurate account of each cow's yield and the quality of the milk can be kept by using the partition type milker.

The amount of space at our disposal in this issue limits the information in this announcement, but if you'll drop us a card we'll gladly send you our literature on the B-L-K Milker and Simplex Separator.

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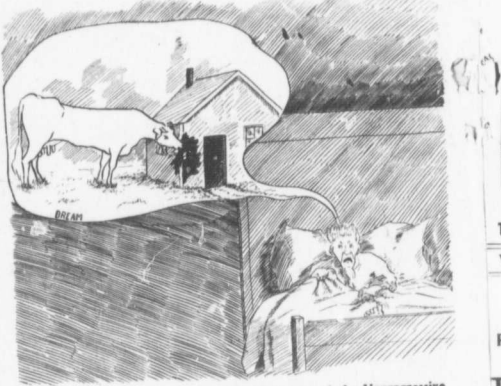


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THE CAPITALISTS AND THE FARMERS*

R. McKENZIE, Winnipeg, Man., Secretary, Manitoba Grain Growers' Association

IN ADVANCING reasons why it is the interest of Canada that the government should concede to the requests made in the resolutions presented to you by the President, large-ly from government returns showing the economic condition of Canada and the relations the protective system has to trade conditions.

Canada imported for home consumption in the year ending March 31st, 1913, in round figures \$685,000,000 worth of merchandise, and exported \$375,000,000 worth of goods, that extent paid for her imports, leaving a balance of \$310,000,000 to be provided for in some other way.

ENORMOUS INTEREST CHARGES In addition to this adverse trade balance Canada has to provide for interest charges on borrowed money. That interest charge is now estimated to be \$75,000,000. The total amount, therefore, which had to be paid other- wise than by export, was \$385,000,000.

How was this to be done? We are paying for it now by borrowing. Clearly we cannot continue borrow- ing to meet the balance against us, which is increasing year by year at an alarming rate. From 1896 to 1903 we exported more goods than we imported, and went into public debt during that period went into public debt to improve conditions. Since 1903 the percentage of imports over exports has increased alarmingly, and now stands at 43 per cent. We doubled our exports in the last 13 years, and increased our imports fourfold during the same period. In addition to borrowing for necessary public works, we borrowed money for export imports and also for interest on previously borrowed money at such increasing rates that lenders got alarmed and called a halt.

Clearly the sensible thing to do is to stop borrowing money to pay for export to meet our obligations. Our source of wealth is our illimitable natural resources, in fertile soil, mines, forests and fisheries.

The natural wealth in mine, forest and fisheries can be depleted. The "abstract from an address delivered to the Hon. E. Borden and members of his Cabinet on Dec. 11 by Mr. McKenzie as chief waiter on the government on that date.



Trade increas
Vol. XXXI

Points on Herd

HERE are herd-by buying man who rais the long run. The records or a disgrac or any advan itself does no is a natural r does not hold erd are l readers, t ough in eli isfits. The unprec ed stock in peding too Speculation, jurs to bre of the part of ewalator is any do not desirabl e a man t pure bred oper ideal All breeders t a great r ong end. reduce a few at the sa poor outc bm individua rly good a good bas iles and to matter h individual n type sh stock. know of world's r a grand-d high p recor high recor The cross indiffer the give the als of dif are going to a few breeding the breed to rais respect her than

(Concluded on page 13)