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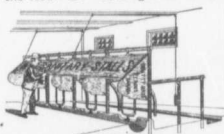


FIG. 200

The "BT" Lifting Manger.

—WRITE—

BEATTY BROS., Fergus, Canada, HAY CARRIERS, Etc.

They Favor a Memorial

The suggestion that a memorial, in honor of the late Wm. Rennie, be erected on the grounds of the Ontario Agricultural College, as suggested by Farm and Dairy, is meeting with favor. Some encouraging letters have been received from leading agriculturists. One leading government official writes: "There is no person more worthy of recognition such as suggested recently in Farm and Dairy than the late Wm. Rennie. I shall gladly do my share towards such an undertaking. The suggestion that recognition be shown by donating a fountain to the Ontario Agricultural College at Guelph is along the right line."

In the absence of Dr. Creelman, President of the Ontario Agricultural College, the acting president, Prof. J. E. Jay, writes that he feels quite sure that the course mentioned by Farm and Dairy would meet with the approval of Dr. Creelman and that the suggested memorial would have the sympathy of all the members of the College staff.

STRONGLY APPROVES

Mr. Henry Glendinning, of Manila, President of the Eastern Ontario Dairymen's Association, writes as follows: "I am pleased to approve the suggestion made by Farm and Dairy that the memory of the late Wm. Rennie be perpetuated by erecting some suitable memorial on the grounds of the Ontario Agricultural College at Guelph. Few men in Canada have left their mark upon agriculture as has the late Wm. Rennie. By his teaching at the Ontario Agricultural College, Guelph, by his advocacy on the platform and by his writings on the subjects of surface cultivation, the growing of clover for the purpose of soiling and enriching the land—these are all having been put into demonstration on his own farm—Mr. Rennie showed the farmers of this country an easier and more profitable way of cultivating their farms. At the same time the methods he advocated were the best means of eradicating weeds. The adoption of the principles he advocated has led to increased crops. In the past 15 years, millions of dollars have been added to the wealth of Ontario through the adoption of Mr. Rennie's system of farming. The memorial as suggested, if erected at the College, would honor the young men who pass through its halls, and those who visit that Institution, of the man who has done so much for the agriculture of the country."

I trust that the farmers and others interested in agriculture will not be slow in coming forward with funds for the erection of some suitable monument to the memory of Mr. Rennie. Since agriculture is the bed rock upon which the prosperity of Ontario is founded, the names of those who might be mentioned in this connection are legion. I would suggest that a committee be appointed to take hold of this matter. Such a committee might be arranged for at the time of holding the Canadian National Exhibition in Toronto."

A Dairy Test at Woodstock

The Woodstock Agricultural Society will conduct a dairy test at their fall fair, Sept. 21-23. Last year the test proved popular and its success warranted the directors including it in their prize list for 1910. The rules and regulations governing the dairy test follow:

1. All animals competing in the Pure Bred class must be recorded in the Canadian or American records.

2. At the time of making entry the number of days in milk must be given.

3. All awards in the dairy test shall be made by the following scale: 25 points for each pound of butter fat;

3 points for each pound of solids (not fat), 1 point for each 10 days—in milk after the first 30 days—limit 10 points.

4. The milking competition shall extend over 24 hours. Rations of cows shall not be considered. Cows in the competition may be milked three times a day. They shall be milked dry in the presence of the judges at a point on the morning of the second day, and the test concluded at 6 a.m. on the morning of the third day of the fair. The percentage of fat to be determined by the Babcock tester and the solids by ascertaining the specific gravity of the milk, then estimating the amount of solids by the use of authorized formulae for the purpose.

5. All cows entering this contest must be on the ground the afternoon of the first day of the fair.

6. Exhibitors will be responsible for the safe keeping of their cows during the test. All these rules except No. 1 apply to pure bred and grades.

The prizes offered are as follows: For best pure bred cow—kitchen range, donated by The James Stewart Mfg. Co. Limited, valued at \$40.00; second prize, cash, \$10.00. For best grade cow—cash, \$25.00; second prize—large chair or other furniture, donated by the Canada Furniture Co., valued at \$10.00.

Items of Interest

It is estimated that the hail storm which swept the Leamington fruit and vegetable belt on August 10th, reduced the peach and melon crops by one-half. The corn crop is very badly damaged. The greatest damage was done to the tobacco crop, which will be almost a total loss. Great loss was sustained by greenhouse growers in breaking hundreds of dollars worth of glass.

W. J. White, Inspector of Canadian Immigration Offices in the United States, who has just completed a lengthy tour through the wheat states of the western Province, estimates the total wheat yield at 100 million bushels. He states that crop conditions have improved greatly everywhere in the last few weeks, and that the pessimistic tone adopted by many is quite unjustified.

In order to study the work of Dr. Nilsson, of Svalof, Sweden, in the commercial growing of seed and plant improvement, L. H. Newman, B.S.A., Secretary of the Canadian Seed Growers' Association, recently sailed for Europe. It will be remembered that Seed Commissioner Clark was very strongly impressed with the benefits to be derived by Canada by a careful study of the work done at Svalof.

A sample of Northern Spy apple, grown last year in Elgin county, Ontario, which has been kept in the cold storage at London, Ont. since a few days after it was picked from the tree, was sent to Farm and Dairy last week by J. A. Ruddick, Dairy and Cold Storage Commissioner. It was removed from cold storage on the 11th inst. It still was of the very best of quality and was not unlike the best Spy apple in February.

Sir Wilfrid Laurier, in an address last week, made an important statement in dealing with requests for aid to the chilled meat industry. The market for Canadian cattle, he pointed out, owing to traffic relations with the United States, was in England. The two great exporters of dressed meat were Australia and New Zealand. "And what they have done can be done by Canada. If it is cold-storage facilities that have given the butter and cheese industry an impetus, I see no reason why the meat trade of the west should not be similarly served. I have written Hon. Mr. Fisher to-day," said the Premier, "telling him to appoint a commission, if necessary."

Issue
Each V

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Plain

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Breeding herd, will able to p something can not get expect to however, I nothing to will not re We must embryo co gets to its keeps the better bec takes more securs and organs. If we start twice a day feed it at sh up we incr until about We then s adding a li calf down to a day.

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"This article Laidlaw, as re competition, in ing last year. I fished in subsequ for them.