THE SHIELDS' SALE AT PETERBORO'.

Do not fail to attend the sale of Holsteins which Mr. W. R. Shields is holding at the fair grounds, Peterboro', on September 12th. While Mr. Shields has not been making much of a boiler about his Holsteins, yet he has in his herd some of the very best breeding that is to be found to-day.

It was somewhat of a surprise when a representative of Farm and Dairy recently called on Mr. Shields and found that he was using as his herd sire, a son of Rag Apple Korndyke 8th, known to breeders in general as the greatest bull in the world. This bull is Sir Hengerveld Ragapple, and his dam is sired by a son of Pietertje Jewel Hengerveld 3rd, the first 30-lb. cow in Canada. This sire will not be used, but will be retained to use on the new head which are being retained in the herd. However, most of the females offered are in calf to him, and many are sired by him.

Included in the sale will be several heifers with five crosses of Pontiac Korndyke. There will be included 15 daughters of Sir Hengerveld Ragapple, all three years old or under. One of the noticeable features of the sale is the fact that none of the cows offered are over seven years old.

As Mr. Shields finds it difficult to secure help for winter milking, he is offering a bunch of cows due to freshen in the fall and which are in calf to a sire whose 30 nearest dams average 30 lbs. in seven days. This herd was founded 13 years ago, and, while little official work has been done, the very best sires available have always been used. However, whenever any of the milk has been tested it has run about 3.7 per cent as a herd average with several of the cows running over 4 per cent.

This is an unusual chance for breeders to secure animals of this noted breeding. Mr. Shields is putting this sale on during the Peterboro' fair, so that farmers will not be obliged to lose an extra day in attending. It will be held on the fair grounds on September 12th, at 2 o'clock. Look up the ad. in this issue and write Mr. Shields for further particulars.

E. E. MUIRHEAD'S BULL

Do not fail to read carefully the half-page ad. on Roycroft Wayne Echo which Mr. Muirhead has in this issue of Farm and Dairy. As his photo shows, this is an unusually fine type of young bull, and Mr. Muirhead is fortunate indeed to have him in his possession.

This bull was bred by W. L. Shaw, of Newmarket, on whose farm Mr. Muirhead is head herdsman. A year ago he bought the bull from Mr. Shaw with the expectation of doing a little in the Holstein business on his own account. As his plans are changed, he now has the bull on his hands, and would like to find a good home for him. Mr. Muirhead was fortunate in securing him when he did, for since that time his brother's son, Champion Sylvia Johanna has sold for $106,000, and his dam's sister, Het Loo Pietertje, has sold for $12,750, both hitherto unheard-of prices.

His dam is Het Loo Wayne, a heifer with a 20.88-lb. junior two-year-old and a 27.16-lb. four-year-old record. She will be tested again this winter, and is a good candidate for 30 lbs. She is a half-sister to Het Loo Pietertje, the world's record junior two-year-old in all divisions from 7 to 60 days, and who sold recently for $12,750.

His sire is Avondale Pontiac Echo, who is also grand sire of the $106,000 bull May Echo Sylvia. Mr. Hardy thinks so much of this bull that he recently bought him and is using him and his other May Echo Sylvia bull as his only herd sires.

His grand sires also are bulls of special merit. King Pontiac Artis Canada on the sire's side is now recognized as one of the real great bulls of the breed, and is a son of King of the Pontiacs. On his dam's side the grand sire is Pontiac Korndyke Het Loo, the senior sire at Roycroft, who is a brother to King of the Pontiacs and sire of Pontiac Korndyke. He is recognized among the best bulls in Canada to-day, and has several daughters with two-year-old records between 30 and 30 lbs. in seven days.

The young bull offered by Mr. Muirhead thus combines the two best producing strains of the breed. This is a good chance for someone to secure a bull of exceptional merit at a reasonable figure. Mr. Muirhead is also advertising him across the line, and, knowing the demand which there is over there for this breeding, it behooves our Canadian breeders to pick him up before he is sold.

THE OTTAWA SALE

Just as we go to press the following more definite information has come to hand regarding this sale.

In making up the list for the sale there were 75 animals submitted, but so severe was the elimination test through which they were put that only 61 of the 75 were catalogued. These 61 are right in every way, both in type, breeding, and working ability.

Possibly the strongest feature of the offering is the large number of cows which will be winter milkers. There are 30 head due to freshen in October and November, and 30 two-year-olds. Of the latter, nearly all are in calf and bred to the best bulls in Ontario. There will be 10 yearlings and no heifer calves. Besides the females there will be 8 bulls ranging in age from calves to more mature animals.

The following are the consigners: W. A. McElroy, who has the reputation of having had more 20,000-lb. cows in his herd than any other breeder in Canada; J. B. Wylie, the man with the 100-lb. cows; W. Stevens, with his show herd, which will be dispersed at the sale, and which is now on the Quebec fair circuit; Gordon S. Gooderham will be there with five animals; L. H. Lipsit with six head; Gold Dollar Stock Farm will consign two good ones; Jakes and Knapp, of Merrickville, will be represented, and T. P. Clarkson of Pure-O-Farm. From the upper Ottawa Valley there will be the Caldwells, Haveys, and Argues, also Tierney of Osgood; McKillican of Maxville, and Humphries of Carp.

The secretary of the club, Mr. Cummings, in writing says: "All this stuff is bred from the Echo's, the Ormsby's, the Pontiac's, the Keyes, and, in fact, from the most noted bulls in Canada to-day. Nothing will be sold that is not right." No pains have been spared to make this sale a real hummer. Norman Montgomery has been secured as auctioneer, and in securing him the Ottawa breeders believe they have secured one of the best men available in Canada to-day.

The catalogues are now ready, and those who have not already secured one can do so during the fair.

Plan to attend the fair and also the sale.

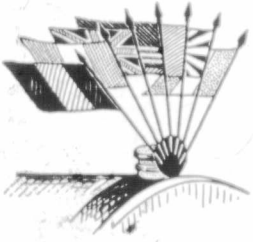
THE AYRSHIRE.

Ayrshire cow, yes she's thrifty,
Youthful looking, also nifty,
Right on top as for production
She's the cost of feed reduction
High in test for butter fat.
In the breed they all are that.
Records show what she can do
Economy's her motto through and through.

Claire L. Kirk.

You can't make ten dollars any easier than to send in an entry to our Free-For-All Grain and Vegetable contest. No entry fee; open to anybody in Ontario or Quebec.

FREE! Be Patriotic!



Seven brightly colored silk flags and metal holder FREE for two new subscriptions to Farm and Dairy at $1.00 per year. Address

CIRCULATION DEPT.

Farm & Dairy Peterboro, Ont.

Just take a few minutes' time to make up your mind what you are going to enter in our Free-For-All Grain and Vegetable contest. Remember it closes Sept. 10th.

REAL BREEDING

HIS SIRE IS

Avondale Pontiac Echo

Recently bought by Mr. Hardy of Brockville, who will use him as herd sire and for whom Mr. Hardy has since refused $50,000.00, who is not only sired by King Pontiac Artis Canada, but his dam is

May Echo Sylvia

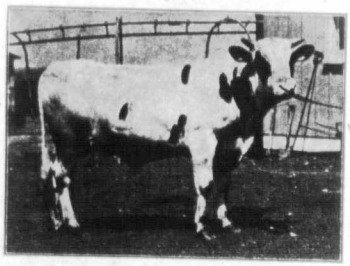
The World's Greatest Cow

He is also the Grand Sire of

Champion Echo Sylvia

Recently sold at Milwaukee for

$106,000.00



ROYCROFT WAYNE ECHO
HIS GRAND SIRE

HIS DAM IS

Het Loo Wayne

20.88 lbs. butter at 2 yr. old, 27.15 lbs. as junior 4 yr. old; will be tested this winter and should easily beat 30 lbs. Half sister to

Het Loo Pietertje

World's Champion

Jr. 2 yr. old in 7—14—30—60 days—recently sold for

$12,750.00

PONTIAC KORNDYKE HET LOO

Pontiac Korndyke Het Loo is the sire of the above world champion heifer. He is the best proven bull in Canada. All his daughters making between 20 and 30 lbs. at 2 years old.

Do you know of any other combination; 2 World's Records, May Echo Sylvia and Het Loo Peitertje; one on each side of the house.

Roycroft Wayne Echo is the product of two of the best milk and butter lines in the world, 4 nearest dams average 32.25 lbs.

ROYCROFT WAYNE ECHO (18 Months old) IS FOR SALE

— REMEMBER —

HE IS A BROTHER TO THE SIRE OF THE $106,000.00 BULL

WRITE ME FOR PRICES AND EXTENDED PEDIGREE

E. E. MUIRHEAD, Herdsman, - Roycroft Farm - NEWMARKET, ONT.