HOLSTEINS

Lyndale Offering

One Yearling Bull—tuberculin tested—3 of his nearest dams average 27 lbs. butter each in 7 days. Two grandsons of "KING OF THE PONTIACS," one 12 mos. old, from a 20-lb. jr. 3-year-old; another 5 mos. from a 20-lb. 3-year-old grand-daughter of Sara Jewel Hengerveld.

BROWN BROS. - LYN, ONT.

Anything in Holstein Females

From 1 week to 6 yrs. old. 75 head to choose from.

SPECIAL OFFER: 10 Heifers rising 2 yrs., bred, and Bulls from 7 to 10 mos.

My herd bull is Count Hengerveld De Kol, No. 6036; dam, Sara Jewel Hengerveld 3rd, first cow in Canada to make over 30 lbs. butter in 7 days—record 30.4. Sold for $2,000.

Write me or come and see what we have that you think it would pay you to buy.

WM. HIGGINSON - INKERMAN, ONT.

LYNDEN HERD

HIGH TESTING HOLSTEINS

Bulls for sale, fit for service, with good backing. One with dam and sire's dam averaging 25.55 lbs. butter 7 days, testing 4.5 per cent fat, and 102.61 lbs. in 30 days, testing 4.02 per cent fat. Others nearly as good. Write or come and see them.

S. LEMON - - LYNDEN, ONT.

OXFORD DISTRICT

The Holland of North America

Is the place to buy Holsteins of quality. The Third Annual Sale will be held in the city of Woodstock on March 25th, 1914. Full list of breeders in the Oxford District with post office and station addresses sent on application to

R. J. KELLY, SECY., TILLSONBURG, ONT.

Allison Stock Farm

THE HOME OF SIR LYONS SEGIS

His six first dams average 30.60 lbs. butter in seven days. In the first three generations he has 8 cows that average 30 lbs. in seven days.

We have some beauties of Bull Calves, 4 to 12 mos. old, from this fellow, and out of the following dams:

No. 1—Dam, May Echo. 33.707 lbs. milk and 1.048 lbs. butter in 366 days. Canadian record, 726.6 lbs. milk and 31.54 lbs. butter in seven days.

No. 2—Dam, Netherby Queen Jane. Canadian Record, 111¼ lbs. milk in one day. 746.2 lbs. milk and 28.57 lbs. butter in seven days.

No. 3—Dam, Queen Pietertje of the Pontiacs. This heifer is sired by King of the Pontiacs, is half-sister to Pontiac Lass, 44.18 lbs. butter in seven days, a world's record.

We have also a few choice ones from heifers that we did not test last year, but intend to this year.

We have four from cows with seven-day records, that we imported, and two of them are sired by a bull with a 34.70 lb. dam, and the other two by a bull whose dam is A and G Inka Mercedes, seven day record 29.62. King Segis, dam.

Come and see them. We have a number to pick from.

ALLISON STOCK FARM

CHESTERVILLE - - ONT.

HOLSTEINS

15,345 lbs. in 1 Year

For a jr. 3-year-old, milked twice per day. She is a daughter of Dutchland Colantha Sir Abbekerk. A pair of his sons from 2nd and 23-lb. 4-year-olds for sale. Both extra show bulls, old enough for service. Write for pedigree.

LAIDLAW BROS. - AYLMER, ONT.

Do You Want High Record Backing For Your Bull?

The best blood of the Pontiac and Segis families is combined in our Herd Sire.

We offer one of his Bull Calves out of a cow that tested 16.46 Butter at 2 yrs. and whose sire is full brother to King of the Pontiacs.

Write for Pedigree and see if you can beat his breeding.

Price $125.00 delivered anywhere in Ontario.

D. B. TRACY

Hamilton House Dairy Farm

Cobourg - Ontario

Lyndenwood Holsteins

Among the Young Bulls we are now offering is a full brother to Netherland Faforit, she having the 3-yr.-old 30-day record. Also a son of this butter heifer, both fit for service, and some nice Calves nearly fit for service, from high-testing dams. A few Cows and Heifers for sale, either tested or from tested dams.

W. J. BAILEY

Hagersville Station, Nober P.O., Ont.

BOOKS at lowest prices you can get through Farm and Dairy, including all the latest books on agricultural subjects. *Write for our Book Catalogue.*

FOREST RIDGE HOLSTEINS

Anything you want in Holsteins (either sex) for Sale.

I have just prepared a catalogue describing my herd. Write for one to

L. H. LIPSIT

Straffordville, Elgin Co., Ont.

MARCH 11TH, AT THORNHILL, ONT.

For the Big Sale of

R. O. P. HOLSTEINS

Keep the Date Open. Send for Catalogue.

GEO. H. McKENZIE - - THORNHILL, ONT.

this time of the year, and the figures, which will be published at the end of the month, will certainly be very small and constitute a record in this respect. It would take very little demand to clean up everything that is left here unsold.

The market for butter is quiet, but prices are steadily maintained, and it looks very much as if there will be just sufficient butter to supply the demand until the arrival of new goods. Cable advices from the other side indicate rather high prices for New Zealand, much more than the trade here is willing to pay, and there is not likely to be much done by way of importing butter via Montreal this winter. Large quantities are arriving regularly in Vancouver, however, and this is finding its way East as far as Calgary, and is supplying the western demand so that orders for shipment west from Montreal are few and far between. Finest September-October Eastern Townships creamery is quoted at 28½c to 29c, and fresh receipts from 27c to 28c.

MONTREAL HOG MARKET

Montreal, Saturday, Dec. 27.—There is no change in the market for live hogs, and prices ruled at $9.25 to $9.35 a cwt. for selections. The market for dressed hogs is steady, but without any change in prices. Supplies were light and sales were made at $13.75 to $14 a cwt.

LYNDEN HERD RECORDS

The Lynden herd, owned by S. Lemon, of Lynden, has been making some good records this fall. Elmdale Maid, at three years seven months old made 20.25 lbs. butter, 419.8 lbs. milk in seven days, testing 3.86 per cent fat; at the Guelph Dairy Test gave 104.7 lbs. milk in three days, testing 3.65 per cent making 218.1 points, being second in her class. Boutsje Posch The Boer 2nd made, last January, 13.07 lbs. butter and 294.7 lbs. milk, testing 3.55 per cent; she gave 11,570 lbs. of milk in one year, and in the last seven days of her year she gave 205.7 lbs. of milk and 8.58 lbs. of butter, and will calve in time to qualify for the R.O.P. at two years 14 days old. Another heifer, Plus Pontiac Artis, at two years one month, milked as high as 54 lbs. milk a day, and seven months after calving was put under test and made 11.92 lbs. butter and 261.5 lbs. milk, testing 3.6 per cent fat. She is a grand-daughter of De Kol Plus, 22,300 lbs. milk in one year, 106 lbs. milk in one day and 26.06 lbs. butter seven days. She is also a grand daughter of Pontiac Korndyke. A bull from each of the above two heifers is for sale. The Lynden herd will also consign some extra good young cows and heifers at Mr. H. F. Patterson's sale on March 12th.

AN OLD TRUTH APTLY ILLUSTRATED

G. A. Dimoc, Michigan

With a herd to develop we believe the first and most important subject to consider is the sire to head the herd. In some things we may make mistakes and still reap a moderate degree of success, but if we make a mistake in the choice of a sire we are sure to go backward instead of forward and thus lose an opportunity for the betterment of the herd.

When we remember that the sire that is mated with a given number of females has as much to do with the character and value of the offspring as all of the females combined, we can well understand that "the sire is half the herd." If the sire is more strongly bred than the females he is apt to be more prepotent and therefore has more influence in determining the characteristics of the next generation than all of the females combined.

Each well-chosen sire that is mated with a herd should give at least 50 per cent of his character to the next generation so that the direct descendants of the fourth sire used in succession retain only a little over six per cent of the blood of that generation is of our own choosing. When we are thus able to transform the character of the herd in such a short time the great importance of a proper choice of sires cannot be over-estimated.

What One Sire Did

Professor Eckles, of the Missouri Agricultural College, in comparing the daughters of two sires that were used in the same herd, wrote as follows: "Counting the milk at $1.50 per hundredweight, the income from 30 daughters of Lorne of Meridale would exceed that from the same number of daughters of Missouri Rioter $6,467 in six years."

In this statement Professor Eckles does not take into consideration the great difference in the value of the stock but simply considers the milk at $1.50 per hundredweight. Six years is a very short period for the average life of a cow and in a reasonably large herd a good sire should produce at least 30 daughters each year so we believe it is perfectly fair to consider $6,467 as the yearly difference in the earning ability of the two sires.

During the past year Mr. M. H. Gardner, our superintendent of advanced registry, has given us the benefit of his early experience in the choice of sires and the dairy papers of the country and the agricultural departments of the various states are continually urging the importance of using better sires. A good sire is a paying investment at almost any price but a poor one is worse than an absolute loss, even though his cost is nothing.

AYRSHIRES

SUNNYSIDE AYRSHIRES

Imported and Home-Bred, are of the choicest breeding of good type and have been selected for production. THREE Young Bulls dropped this fall, sired by "Nether Hall Good-time" — 26641—(Imp.), as well as a few females of various ages, for sale. Write or come and see.

J. W. LOGAN, Howick Station, P.Q. 1-6-1

('Phone in house.)

TANGLEWYLD AYRSHIRES

The High-Testing herd Average test —22 cows—4.44 per cent butter-fat.

Choicely bred Young Bulls and Bull Calves by Royal Star of Bonnie Brae, a son of the champion R.O.P. butter-fat cow, Eileen—538.48 lbs. fat, and from R.O.P. dams.

If you want high-class Ayrshires write or come and see

WOODDISSE BROS., ROTHSAY, ONT.

G.T.R. Sta. and 'Phone con. Drayton

Burnside Ayrshires

Winners in the show ring and dairy tests. Animals of both sexes, Imported or Canadian bred, for sale.

Long Distance 'Phone in House.

R. R. NESS - HOWICK, QUE.

FOR SALE

Yearling Ayrshire Heifers and Bull Calves.

FRANK A. WIGHT, THEDFORD, ONT.

CHOICE AYRSHIRES

Nine Bulls at half their value for next 30 days. One 1 year old last spring; dam Bright Lassie; price, $75.00. One 12 month old; dam, Hole House Flirt; price, $70.00. One 10 months old; dam, White Floss $45.00. A few Females. Also B. P. Rocks and White Wyandottes and Brown Leghorns. Exhibition birds. $1. to $1.50 each. For particulars write.

Wm. Thorn, Trout Run Stock Farm, Lynedock, Que.

Long Distance 'Phone in House.

LAKESIDE AYRSHIRES

A select lot of Young Bulls, all ages, sired by the following:

Barcheskie Cheerful Boy (Imp), 28879 (7731)

Hobsland Bonnie Boy (Imp.), 33275 (8776)

Morton Mains Planet (Imp.), 33279 (8774)

Auchenbrain Sea Foam (Imp.), 33737 (8865)

Imported Dams—Record of Performance Dams.

Proprietor GEO. H. MONTGOMERY, Dominion Express Bldg. Montreal

Manager D. McARTHUR, Philipsburg, Que.

THE EVENT OF THE SEASON

Third Annual Sale of the Southern Ontario Consignment Sale Co. will be held in Cook's Feed Stable, **Tillsonburg,** on **Tuesday, Feb. 10th, 1914. 75** head of **CHOICE HOLSTEINS** will be sold **subject to tuberculine test** and also **subject to inspection.** Every buyer will have till Ten o'clock on the day after the sale to examine his cattle **and if they are not as represented your money will be refunded.** No old worn-out cows. No scrub bulls. **No three teaters. No slack quarters.** They will be the best lot bred to the best bulls ever offered the buying public. **Sale at One o'clock** in a well-seated. **Meet us** the evening before the sale at the Royal Hotel.

MOORE & DEAN, Auctioneers

Catalogues on application to

R. J. KELLY, TILLSONBURG, ONT.