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CLOVER BAR HOLSTEIN DISPERSAL

FORTY CHOICE RICHLY BRED FEMALES FIVE YOUNG BULLS TWO HERD SIRES

> The entire herd belonging to the HON. PETER SMITH

Selling without reserve, at his Clover Bar Farm near

ONTARIO, WEDNESDAY, DECEMBER 10, 1919

Owing to the pressure of new duties which take up so much of his time at Toronto, the Hon. Mr. Smith has instructed us to make the announcement which appears above. Clover Bar Farm, as in the past, will still continue to produce grain and fodder under Mr. Smith's supervision, but dairying which requires so much attention will, for the time at least, be entirely dispensed with. Holstein breeders will recall the Clover Bar herd as one of the successful early herds of Perth County, enjoying since its foundation, all the advantages of intelligent and careful programment. all the advantages of intelligent and careful management.

The herd now numbers close to 30 breeding females which will with the 1918 and 1919 calves, bring the total numbers selling up to 47 head. With the exception of the two herd sires and one or more like instances among the older breeding cows, every lot listed enjoys the distinction of being bred on the farm, and added to this of also being a credit to the farm on which they were bred. Individual mention of many of the higher record things will appear in these columns next week. The herd sells in its entirety—there will be no reserve. For Catalogues, address:-

HON. PETER SMITH Clover Bar Farm, R.R. No. 3, STRATFORD, ONTARIO

Gossip.

Holstein Bulls of Rare Breeding.

There has appeared in these columns from time to time, rather glowing reports regarding the Raymondale herd of pure-bred Holsteins owned by D. Raymond of Vaudreuil, Que. Mr. Raymond's herd enjoys the distinction of being not only the largest Holstein herd in its home province, but also one of the most noted herds in the Dominion. There are many who will best recall Raymondale farm as the home of Pontiac Korndyke Het Loo, sire of the \$12,750 heifer, Het Loo Pietertje. This heifer, it will be remembered, was sold at the great Milwaukee sale in 1917 and with a record of over 31 lbs. of butter in seven days, still stands as the highest junior two-year-old of the breed. Mr. Raymond is still using the sire of this great heifer, as his senior sire in service, and has at present more of his daughters in the herd than are owned in any one herd in Canada. A number of these are holding records from 19.65 to 25.27 lbs. of butter in seven days as two year olds, and a half dozen others are choice, well-grown, year-old heifers, which as yet have not been bred. While speaking of these younger females, we might also add that there are almost a dozen daughters of the former herd sire, Avondale Pontiac Echo, the noted son of May Echo Sylvia now being used as the senior sire in the great Carnation farms at Washington. At the time of our visit to the farm some few weeks ago, there were several of the daughters of this sire which were soon due to reshen and no doubt there will be some exceptional good two-year-old records to announce from Raymondale in the near future. There is also an eighteen-months son of Avondale Pontiac Echo in the herd which must not be overlooked. Being sired by a son of the world's greatest milk cow, the dam of this young bull is also equally noteworthy, she being, the 37.26 lb. cow, Korndyke Queen DeKol 6th, the highest record female in the Raymondale herd. Korndyke Queen DeKol 6th produced 781 lbs. of milk in the seven days and also has a record of over 30 lbs. of butter in seven days for three consecutive years. Her milk production in each of the three records mentioned ran above 700 lbs. and in addition to this she was the grand champion Holstein female at the Orangetown Show in 1917, being brought into the show-ring the day following the completion of her test. It is doubtful if there are over three other bulls in Canada with the milk records for the two nearest dams averaging 891.05 lbs. for seven

days. Mr. Raymond has already used

HOLSTEIN HERD AVERAGES 18,812 LBS. MILK

A herd of 13 pure-bred Holsteins last year averaged 18,812 lbs. milk and 638.57 lbs. fat.

Do you realize the money there is in such cows? It is estimated that the average annual yield of all cows in this country is under 4,000 lbs. These 13 cows produce as much milk as 62 cows of the 4,000-lb. class.

Why feed, milk and shelter any more cows than you need to produce the milk you require?

If interested in HOLSTEIN CATTLE send for booklets-they contain much HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA ST. GEORGE, ONT.

Raymondale Holstein-Friesians

A herd sire of our breeding will improve your herd. We have sons of our present sire, Pontiac Korndyke of Het Loo (sire of \$12,750 Het Loo Pieterje), and also sons of our former sire, Avondale Pontiac Echo. Several of these are of serviceable age, and all are from good record dams. Quality considered, our prices are lower than anywhere else on the continent. These youngsters should not remain long. Write to-day.

RAYMONDALE FARM Vaudreuil, Que.

W. A. CLEMONS, Secretary,

D. RAYMOND; Owner Queen's Hotel, Montreal

Hamilton House Holstein Herd Sires

Our highest record bull for sale at present is a 4 months calf from Lulu Darkness 30.33 lbs. and sired by a son of Lulu Keyes 36.56 lbs. His two nearest dams therefore average 33.44 lbs. and both have over 100 lbs. oi milk per day. We have several older bulls by the same sire and from two and three-year-old heifers with records up to 27.24 lbs. All are priced to sell.

D. B. TRACY,

Hamilton House,

COBOURG, ONT.

Hospital for Insane, Hamilton

Yes, all bulls of serviceable age are sold, but several of six months and younger, from one of the best sons of King Segis Alcartra Spofford, and our best dams will be sold at reasonable prices.

APPLY TO SUPERINTENDENT

Manor Farm Holstein-Friesians

If it's a herd sire you want, write me. I have sons of both my senior and junior sires, King Segis Pontiac Posch and King Korndyke Sadie Keyes. All from good record dams.

Choice bull calves at present to offer—average for two nearest dams, up to 34.71 lbs. butter to seven days. Correspondence solicited. Visitors welcome.

GORDON S. GOODERHAM, Clarkson, Ont.

Farm on Toronto and Hamilton, Highway Stations: Clarkson and Oakville.

Holstein Bulls —A few ready for service, one from a 32.7-lb. dam. He has a 33.94-lb. maternal sister. Baby bulls by "Ormsby Jane Burke" and "Ormsby Jane Hengerveld King," grandsons of the 46-lb cow, "Ormsby Jane Segis Aaggie," the only twice 40-lb. cow of the breed. Also females. R. M. HOLTBY, R. R. 4, Port Perry, Ont.

Cedar Dale Farm He is the son of the 38,06-lb. cow. Lakeview Lestrange, and is our chief sire in service. We are offering a few females bred to him and also have a few bull calves sired by him, at right prices. Other older bulls, sired by our former herd sire, Prince Segis Walker, son of King Segis Walker. A. J. TAMBLYN, Cedar Dale Holsteins (C. N. R. station one mile) Orono, Ontario

CLOVERLEA FARM HOLSTEIN FRIESIANS

Our present offering consists of two choice young bulls ready for service. Priced right for quick sale. Write GRIESBACH BROS., Collingwood, Ont. R.R. No. 1

PIONEER FARM HOLSTEINS

My present sales' list includes only bull calves born after Jan. 1st, 1919. These are priced right. R.R. No. 2, Ingersoll, Ontario WALBURN RIVERS & SONS

For Quick Sale—One Bull Eight Months Old—His dam gave 16,388 lbs. milk, and his sister 20,400 lbs. milk. He is a son of Judge Hengerveld De Kol 8th, who is a 32.92-lb. grandson of De Kol 2nd Butter Boy. Write at once for price, or better, come and see him. Take Kingston Rd. cars from Toronto. Stop 37. ARCHIE MUIR, Scarboro P.O., Ont.

him in the herd to some extent but as his service here must be limited, he informed us he would consider pricing a half interest in this bull to some responsible breeder. Other bulls include a four-months youngster which is from a two-year-daughter of the 37 lb. cow, and sired by Pontiac Korndyke Het Loo; a six-months son of DeKol Plus Segis Dixie, a 32.28 lb. five-year-old cow, and sired by Avondale Pontiac Echo. Here again in this calf we have the two nearest dams averaging 904 lbs. of milk in seven days. Still another bull is a twelve-months show calf by Avondale Pontiac months show calf by Avondale Pontiac Echo and from Francy Belle Wayne a 29.20 lb. three-year-old. This cow also made a 17.72 seven days record at one year and ten months of age. Lilly Pietertje Korndyke a 28.73 lb. five-year-old cow, that was running at a 31-lb. gate the day we were at Raymondale, had a one-month-old bull by Pontiac Korndyke Het Loo. Princess Echo De-Kol, also a five year old, with 28.25 lbs. of Kol, also a five year old, with 28.25 lbs. of butter, 678 lbs. of milk in seven days, had an eighteen month's bull, sired by a son of King Segis Pontiac Alcartra. There were several other youngsters the oldest of which was six and seven months, and all of which were from cows with records of from 25 to 29 lbs, of butter in seven days and sired either by Pontiac Korndyke Het Loo or Avondale Pontiac Echo. Without exception each of these bulls referred to are promising individuals and in nearly every instance their dams are still in the herd and show every likelihood of increasing their present records.

Questions and Answers. Miscellaneous.

Auto School.

Is there an auto and tractor school N. A. in Toronto?

Ans.—We do not know of any. The Hemphill Trade Schools, Ltd., Winnipeg, Man., conduct the only school that we are acquainted with in Canada.

Roup.

A number of my chickens have swollen heads. Their eyes swell shut. The trouble has proven fatal to a number of birds.

Ans.—The symptoms indicate roup. It is advisable to isolate all diseased birds. Bathe their heads with a weak solution of commercial roup cure, or a five per cent. solution of potassium permanganate. Spray the nostrils with oil of eucalyptus. When the tumors appear, it is well to lance them and treat with a five per cent. carbolic acid solution. The birds that are not affected should be kept well nourished and in a good, hygienic condition. The pen should be well ventilated, but made free from