

SONS OF KING SEGIS PONTIAC ALCARTRA

Most of our breeders have already heard of the \$5000 bull that heads the Fairmont Holsteins of Jno. Arimann, but not all of us may be aware that we have Canada at present four sons of this noted sire, all but one being from dams that have 30 lbs. or more to their credit. To Gordon S. Gooderham of Manor Farm, goes the credit of introducing these high-priced sires to the Holstein breed of Canada. A year ago Mr. Gooderham brought in King Segis Pontiac Power to the Ontario Farm and Dairy readers, to cross on the daughters of Prince Hengerveld of the Pontiacs. King ALCARTRA was at that time known as the \$1000 bull but his analysis has since enhanced his value that lately \$5,000 has been paid for a half interest in him. In the same way these new sons of this in Ontario have consequently become much more desired.

Another son is in the herd of Arbogast Bros. at Sebringville. These young breeders are gathering together much richly bred stock, and already King Segis Alcartra Calamity has been bred to a number with good records, western Ontario breeders are evidently appreciating the richness of the breeding of this sire, as many demands are being received for his services. He is a splendid type of animal, running over 200 lbs. at 18 months and with plenty of constitution and quality.

The son of King Segis Pontiac Alcartra owned by Allison Bros. is King Segis Alcartra Field. This bull has been used in the high record dams that are in the Allison herd. These, as many breeders know, include Mary Echo Verbeke cow and Netherby Queen Jane, all having records of over 100 lbs. of milk a day. Mary Echo and Mary Verbeke cows considerably over the 2000 lbs. in 365 days. A cross with these fine females should throw something particularly good.

King Segis Pontiac sired the fourth young sire in Ontario, to be found at Prince Edward Co. in conjunction with the fields of Adams, Leavens and Furest. An these fields were at present one female giving 100 lbs. of milk in a day and losing one to eight months. There is also a senior two-year-old with 88 lbs. milk per day to her credit, and 21 lbs. butter in seven days. In addition there are daughters and grand-daughters of the King, 200 lbs. of milk in 30 days and 29 lbs. butter for the week. Four daughters of King Segis Waker Pontiac that averaged 78 lbs. of milk in a day with two to three were two-year-olds. This is the right kind of stuff to mix with their richly bred young sire, who at eight months old runs over 500 lbs. Adams, Leavens and Furest are at present at the top of the list, 100-lb. cow, and another cow, all, respectively, together with the sire of the heifer, the dis-cussion of these sons and King Segis Pontiac Alcartra over Ontario give an opportunity to breeders to share in a most popular line of breeding, as the sires are all young only a limited number of females can be accepted any of the owners during the present season.

A COMPARISON OF CHAMPIONS The criticism has frequently been made in various circles that the type of animal that carries away the ribbons at the Canadian National varies greatly from year to year, while it is impossible to get these sires together for comparison. It is instructive to us to look back over the winners of the past six years as representatives of another part of the issue, does the same type persist? The answer is that this has not always been demanded by every judge through these years was strength of constitution as revealed in depth and thickness through the heart. A study of the illustrations will make this point very clearly and conclusively that this one desirable feature has been kept uppermost by every judge in the ring. That grand old sire, Schulling Sir Poch, who has the grand old pedigree both in 1909 and 1910, still shows the great strength of his constitution in being a close runner up against so many younger bulls at the Ottawa Fair this year. Schulling Sir Poch is at present in the hands of Harding Bros. at Welford, N.B., and has carried the ribbon at many an Eastern fair. He is a bull of wonderful vigor, and his sire combined with the very best of quality, and as one breeder has said, "one of the finest that ever faced a judge." He is sufficiently profound to transmit these virtues to his offspring. Welford Farm, a number of both males and females of which are being offered for sale by Harding Bros.

The next sire is Logan Prince Schulling, who has a three-year-old carried off the coveted ribbon for his owner, Mr. Tig Wood, of Mitchell, Ontario, against the \$500 prize, given for the first bull that year. This sire also won out largely on the strength of his constitution, combined with lots of substance. He is still a splendid old sire, and yet stands at the head of Mr. Wood's herd.

The 1912 championship was carried off by Marvyn Yale, another fellow almost identical in type with the two former. He is a low down fellow, strong in the sire, and was bred by James Betty, of Norwich, used for a time by Logan Bros. of Amherst, N.B., but the good judgment of

the Colony Farm people carried him off to use with their British Columbia stock. He was a massive chap, of wonderful capacity, yet fairly evenly balanced and of smooth and excellent quality—just the kind that adapts to the judge most desirable for a herd leader.

Almost the same type sire came to the front in 1913. This was Prince Abbecker Mercena. Not only particularly a strong show bull himself, but a heavy body and strongly constituted character, but unfortunately he was a poor sire, and probably has more sons and daughters winners at Toronto and elsewhere than any other sire. Prince Abbecker Mercena is in the herd of another Mr. Wood, of Mitchell, Ontario. There are a number of his offspring in the choice dams are on the list for sale. The sire being a show bull the sire is a heavy breeder for milk production, his sire being the sire of Mammoth Farm, Ontario, with a record of 12,000 lbs. of milk in 5½ months, and who is now at Colony Stock Farm. Prince has also 22 1/2 lbs. butter in seven days at three years and one month of age. The breeder securing this line of breeding is not only strengthening the constitution and vigor of his herd, but he is also adding to its milk producing power.

It is not every day that breeders can remember that Homestead Colantha Prince Canary carried off the honors at Toronto this year. He is a splendid sire of the type of the other winners. As well as being a sire of fine pedigree, he has also found some of the highest producers. His seven nearest dams average over 25 lbs. butter in seven days. He is also the sire of a two-year-old his dam made over 100 lbs. of milk in 365 days. His sisters in R.O.M. and 8 sisters in the R.O.P., running as high as 15.35 lbs. milk and 47 lbs. also a two-year-old. He is also the sire by Colantha Spock Johanna, 27.45 lbs. in 365 days, and over 100 lbs. milk, and who is also the sire of the two highest producing two-year-olds in the world, his having records of over 100 lbs. milk. Prince Canary is also the sire of the first two-year-old in Canada, Prince of Peace, bull, at the Canadian National, 1914, in a class of 17. It goes to show that his offspring are the sire of the best of the breed for this sire are always in demand, and that his resting in his head of the males from R.O.P. dams should write B. & J. E. Watson, Pine Grove, Ont.

BRED IN THE RIGHT LINE

It is not every day that breeders are able to secure a son of a four-year-old that has a record of over 15,000 lbs. of milk in a year. This is the opportunity Mr. J. O. O'Leary is offering to the dairy breeders in the young sire of the sire, Hengerveld Keyes the 3rd, illustrated on another page. This dam is the second highest in the world in milk production. He is a splendid individual, five months old, half and half in color, and is the sire of the great May Echo, whose average for a two-year-old and sire's dam for the year is 27.70 lbs. of milk and 50 lbs. of butter. In a few short years such a sire should certainly be the standard of production in any herd.

OUR HIGHEST PRODUCING AYRSHIRES

No matter what breed of dairy cattle the Ontario readers favor, they will be much interested in the group of heavy producing Ayrshires that we reproduce this week in Farm and Dairy, not alone on account of the high standard that each of these animals may have reached, but also because of the splendid truly dairy type our Ayrshires men are producing in Canada. We refer to a large extent from the closely knit type of animal that has been bred in Ontario and greater capacity as shown on these two pages.

The premier animal in Ayrshire production is Milkmaid the Seventh, owned by the Ontario readers, and favored by P. E. L. Her type is worthy of close study. It is a sire of good dairy cattle. Wm. G. Tully, of Cambridge, Ontario, produced two splendid females of almost the same quality as the sire, and the sire along with tremendous development for the production of milk. This is a choice young sire from Carrer, at Beachwood Farm that is to be sold. Coming from the sire of a large number of other good ones. Breeders who need such a sire should make note of it.

One of the young breeders who have come to the front in Ayrshires is Wilson McPherson, of Welford, Ontario. Last year was the first testing they ever did, and Plonie of Burnham surprised us all by producing a record. Finding now that all their cows related to this offspring, Welford Farm, whose dam is a half sister to her recently qualified in the R.O.P. with 12.65 lbs. milk and 49 lbs. butter fat in months, in addition to producing three healthy calves in a year. Another cow of the year, the blood being tested, produced to go over the 12,000 lbs. mark. McPherson & Sons of Welford, Ontario, are the owners. Recently purchased from A. S. Turner & Son of Welford, Ontario, is their world's record cow, Briery 2nd of Springdale. Unfortunately space does not permit us to have been going into detailing these heavy producing representatives of Ayrshire blood. The young breeders planning to enter the Ayrshire field will not be amiss in selecting the Ayrshires, not only as a favorite, but for profit and production.

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