April 10, 1913.

The Story of Ibow a Doung Canadian Ibas Acheived Sudden Fame Through this Record Breaking Dairy Cattle

W HAT do you think of this for a made-in-Gamada world's re-made-in-Gamada world's re-did. HIS COLLEGE TRANSIGG MARCH ALL AND Even in this age when breeders of pure-bred dairy cattle are improving the producing ability of their cattle so rapidly, "that the announcement of one world's record is hardly dry on of one works record is hardly dry on the paper before another greater re-cord is ready to be heralded through-out the land," this record is altogeth-er phenomenal. Another of Mr. er phenomenal. Another of Mr. Mason's Holsteins, a senior three-year-old, has just established two Cana-dian records, she producing more but-ter in one year than any other senior three-year-old entered in the Canadian Record of Performance test, and has "the table readit more multi and butalso to her credit more milk and butter-fat made eight months after calvter-lat made eight months after caiv-ing than any other Canadian cow in her class. Hearing of the great things that Mr. Mason is doing with his Hol-stein herd, one of the editors of Farm and Dairy recently visited his Norfolk cham. county farm and inspected his champions

We were most interested in juaior two-year-old, Ardelia De Kol Tensen. Mr. Mason started her on her Canadian record-making seven-day test just 357 days after entering her yearly test when she was five months gone in calf.

She produced 304.3 lbs. of milk, 15.26 lbs. of fat and 19.07 lbs. of but-ter. Her milk tested up to five per cent butter fat and over. The only cent butter fat and over. The only junior two-year-old with a record com-parable with this one is Woodcreist Rifton Lassie, holder of the previous world's record of 383.9 Ba, of milk and 14.707 bls. of fat. This record, how-ever, was made just 250 days after calving. The highest record made by a junior three-year-old 300 or more days after calving is that of Miss Prieterity Johanna De Kol with 296.1 bls. of milk and 10.845 bls. of fat. It will thus besen that Mr. Mason's The only will thus be seen that Mr. Mason's heifer has produced almost 50 per cent nfore milk and fat than has any 50 per other heifer in her class, making her

record under the same onditions, and reported in the last American year book. Outside of the mature cow classes the only eight months after calving record to compare with that of Ardelia is that of De Kol Mutual Countess. with 19.2 lbs. of fat, made 295 days after freshening in the junior three-year-old class. In Record of Performance Ardelia produced 16,704.6 lbs. of milk and 668.3 lbs. of fat, or 1.8 lbs. more fat than Jennie Bonerges Orms-by, the champion of the class. Unfortun-ately Ardelia will be a few days late in calving to qualify. For her ing to quanty. For her seven-day records Mr. Mason had two in-spectors on hand to certify to the correct-ness of the great re-

chance to attend the Ontario Agricui-tural College, he was quick to avail himself of the opportunity. He spent two years at the O. A. C., Guelph, studying the science of agriculture, which he has since been putting into which he has since been putting into practice. On leaving college in 1902 he immediately assumed full charge of the home farm, comprising 150 acres of the best soil in Norfolk.



deavored to maintain the size and constitution of his animals through good feeding and judicious breeding. "I like to get my heifers well grown at one years old," he remarked to our editor. "What can you expect of at one years out, he remarked to our editor. "What can you expect of a heifer that is only a runt at 12 months?" To maintain this size Mr. Mason has fed liberally and avoided



A Grand, Good Cow and Champion Producer in Her Class

A Grand, used Low and Champion Producer in Her Class In the cov, "Dairy Tenser Posch," we have embodies the ideals of her own the second product of the second product of the second product of the end of the second product of the second product of the second in capacity. These are the points that havacerine all the indicative of M Meson's herd. In R. O. P. under adverse circumstances, she produced 15608 II Meson's herd. In R. O. P. under adverse circumstances, she produced 15608 II months after caiving all mesods of the second produced 15608 II records are greater than all previous records made by a senior three-prevaled Canada.

boto by an editor of Farm and Dairy.

Mr. Mason aiways had good dairy cows, and on three occasions his herd of grade Holsteins stood high in the Herds competitions conducted by the Western Ontario Dairymen's Associa-tion. In the same district were sever-al purchered Holsteins, and these Mr. Mason soon as were better producers than the best of grades. An uncle of his hot two his returns. his had two big, strong cows of the Tensen family that were remarkable milkers. They looked so good to Mr.

Mr. Mason always had good dairy early breeding, there being no senior yearling milkers in his herd except by yearling milkers in his herd except by accident. As a result his cows are all great, large animals, splendidly constitutioned, great feeders and as the records that they are making prove, they are milkers that are hard to beat. Mr. Mason has for years have been an anomaly and the second second right, where that his ideas were right with the scheme of his in-come from his dain size of his in-come from his dain to show the never knew just what phe



Typical Representatives of a Herd that has Achieved Sudden Fame

Appear representatives of a rest that may Achieved Oudden rame For years W. E. Mason, Tyrrell, Ort, has been beeping big, strongly constituted own and great milker-but did not start official test work until this lass year when he surveit to obligs a neighbor. Result, two Ganadian and one world's record manabed. The bifur seem to the there is a for the second seco

producers he had until he started into official test work a year ago.

NO PREPARATION FOR TEST

Mr Mason might not have been in Mr. Mason might not have been in official test work yet had not one of his neighbors wished to enter some cows in the Record of Performance and induced his friend Mason to go and induced nis friend mason to go in with him in order that there would be enough cows in the neighborhood to make it worth the while of an inspect-or to go to Tyrrell. He was not preor to go to Tyrrell. He was not pre-pared for record making. His two-year-old heifer was only in fair shape and his senior three-year-old, Daisy Tensen Posch, had been dry only three weeks before freshening. She calved on March 20th, 1912, was started in on March 2010, 1912, was started in her yearly test and dropped the next calf in just 10 days over the 12 months. In addition, she was very thin. Mr. Mason soon found, how-ever, that in these two cows he had

ever, that in these two cows he had something worthy of the best atten-tion, and he did his best from then on through judiesions and careful man-agement to make up for the handleap under which they started. Daisy closed her year with 16.704.6 thes of milk and 663.3 these of fat to her eredit. This gives her a margin of 3.954.5 the of milk over Jennie what below the latter cove in fat. This is the greatest milk vorduction credit. is the greatest milk production credit-ed to any senior three-year-old in ed to any senior three-year-old in Canada, and only two cows in America recorded in 1911 and 1912 in the class have made more milt. Ten months after calving Mr. Mason gave her a seven-day test, in which she produced 247.9 lbs. of milt and 8.68 lbs. of fast, covincilate to a 10.64 lbs. of fast, equivalent to 10.84 lbs. of butter. The highest senior three-year-old reand ingress senior three-year-old re-cord reported in the last Canadian year book is 7.6 lbs. of fat, Mr. Mason's heifer being champion by a Mason's helfer being champion by a good margin. Her test, however, will not be reported as Mr. Mason did not realize in time what a grand animal he had, and she was not subjected to an R. O. M. test in the first part of her lactation period. As will be seen by the illustration or this marge cho by the illustration on this page, she is a grand big cow, and in splendid shape to make a still greater record in her next lactation period.

A COMING CHAMPION?

Another animal in Mr. Mason's herd of which we will hear in the near future is the two-year-old heifer, Nina Tensen, illustrated on this page. She weighs 1,410 lbs., and is in splendid condition for testing. She is closely related to Daisy, and on the sire's side is a sister to Ard-elia. She is the most promising prospect for record making that we have seen in a long time. Mr. Mason's herd is a small one at present, consisting of 11 milk cows and some young stock. Two of Two of the cows are half-sisters the cows are half-sisters to his world's champion heifer, and almost all of them are bred along the same lines. Tho pick among the young-er stock is Daisy's heifer, a yearling, look-ing as big as a two-year old Ta math big year-old. To match his

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