

**MILKING SHORTHORNS and BERKSHIRE HOGS**

**D. W. WARNER & SONS, Edmonton and Tofield, Alta.**  
 Pure-bred Milking Shorthorns. A few young bulls from the best Canadian and American stock, from which we have been breeding successfully for over thirty years. All our stock has been carefully selected for both milk and beef. Herd bulls "Dakota Chief" and "Braemar Mackay" (dam "Lady MacKay II," Sedgwick Demonstration Farm).  
 Registered Berkshires Hogs. We have a number of choice young Berkshire boars and sows from our well-known prolific strain, long bacon type, all from large healthy litters. This is an exceptional opportunity to get into pure-bred hogs before prices rise, as there is certain to be a big demand for breeding stock this fall. Pedigrees guaranteed.  
 Prices Reasonable. For further particulars call or write—  
**GOLD BAR STOCK FARM** BEAVER MEADOWS STOCK FARM SUNNYSIDE STOCK FARM  
 H. D. Warner, Manager A. C. Dodds, Manager J. B. Warner, Manager  
 Drawer 399, Edmonton Box 82, Tofield, Box 136, Tofield  
**D. W. WARNER, EDMONTON, ALTA., General Manager**

**PERCHERONS THE BREED BEST ADAPTED TO CANADA**

No more imported animals until after the war is over. Native bred stallions and mares are now coming into their own. Buy a team of pure bred Percheron mares safe in foal and get started right. It pays to breed the best.  
**Breed to Percherons and Get Into the Breed That is Commanding the Market**

**BIG COMBINATION SALE**

**Clydesdales, Shorthorns, Hackneys, Sheep**  
 December 16, 1915, at 10 a.m. Calgary Sales Repository, corner 5th Ave. and Centre St.  
 Terms Half Cash. Cheap R.R. Fares to the Fat Stock Show.  
**P. M. BREDT Box 2089, Calgary, Alta.**

**TAMWORTHS-WHITE LEGHORNS-AYRSHIRES**

BACON EGGS CREAM  
 "In time of war prepare for peace." Now, better than ever, will it pay you to raise good stock. Order your Herd Boar, Herd Bull and Cockerels from HIGH HOW STOCK FARM. I can please you.  
**THOS. NORLE DAYSLAND, ALTA.**

**Canadian Northern Railway**  
**Through Passenger Service**  
 TO  
**VANCOUVER**

**Commencing November 21st**  
**Standard Electric Lighted Trains**  
 Leave WINNIPEG, Sunday, Wednesday and Friday, at 10.30 p.m.  
 Leave PORTAGE LA PRAIRIE, Monday, Thursday and Saturday, at 12.23 a.m.  
 Leave DAUPHIN, Monday, Wednesday and Saturday, at 4.45 a.m.  
 Leave SASKATOON, Monday, Wednesday and Saturday, at 3.28 p.m.  
 Leave EDMONTON, Tuesday, Friday and Sunday, at 8.00 a.m.  
 The present High-class Service to Toronto and Eastern Canada is maintained. Tickets, Berth Reservations and full particulars from any Canadian Northern Agent

**FORD'S GREAT CANADIAN PLAN**

A \$200 Farm Tractor and Profit to Makers  
 J. A. Macdonald, editor of the Toronto Globe, recently interviewed Henry Ford, the automobile genius, who shares his profits with his employees. Among other things Mr. Macdonald says:—  
 Our talk then swung to a new industry for Canada which Mr. Ford has had in his mind for many months—a new Canadian tractor factory, which he frankly hopes to make the greatest undertaking of his life. He spoke about it to me in April last. Had it not been for the war it would now be well under way.  
 "The plans are all perfected," he told me today. "The capital is ready. The plant in every particular will be Canadian and will be complete. Thousands of Canadians will be employed under conditions that will make them sharers in all profits and real partners in business. In the company will be no stockholders, not one, and no Wall Street magnates can ever flip up values today or bear them down tomorrow. Under such conditions a tractor, doing the work of six horses at a cost of less than one, can be sold for two hundred dollars, and every profit and advantage will go to those who make it and use it and enjoy its benefits. In the best sense it will be a Canadian industry, built up by Canadians

for the advantage of Canada. That is the kind of thing I want most of all to do."

Last spring Mr. Ford explained to me his new tractor, and after watching it tested in the fields and on the roads, I was certain it would work a revolution in agriculture and in industry enterprises. I am today just as certain that Ford will do this great thing in Canada on a great scale. "And for every motor car we shall need at least twenty tractors—and not one policeman."

**DIXON IN SASKATCHEWAN**

On his return from the Rainy River district, where he is delivering a series of lectures, F. J. Dixon, M.P.P., will leave for a short trip in Saskatchewan. Mr. Dixon's dates and subjects in that province are:—Wilmar, Nov. 29, "Democracy in the Making;" Arcola, Nov. 30, "The New Democracy;" Percy, Dec. 1, "The Initiative and Referendum;" Carlyle, Dec. 2, "The Tariff;" Kisbey, Dec. 3, "The Single Tax."

Anyone wishing further information about these meetings can secure the same from Dr. G. A. McDonald, of Arcola.

**Clydesdales Sold**

R. H. Taber, of Condie, Sask., has sold two Clyde colts to the Saskatchewan Agricultural College. They will be used in demonstration work in connection with the extension work of the college.

**SASKATCHEWAN SHEEP AND SWINE SALE**

The combination sale of sheep and swine held at Regina on October 27, under the auspices of the Saskatchewan Sheep and Swine Breeders' associations, was an unqualified success. The sale, constituting, as it did, the fifth annual sale of sheep and the third annual sale of swine, attracted buyers from the three western provinces, and the keen demand, coupled with the high average quality of the stock forward, made for spirited competition in the auction ring, which, in turn, reflected the state of the market for both mutton and wool and the ever increasing appreciation of this class of stock by western farmers.

It was interesting to note that the first nine rams sold brought a total of \$366.00, or an average of \$40.66 each. Purebred sheep of all classes averaged \$32.00 as compared with \$21.50 last year, the average price and the number sold for the past three years running as follows:

	No. of Entries	No. Sold	Average Price
1913	70	62	\$20.00
1914	74	56	21.50
1915	60	60	31.90

This is by far the most successful sheep sale yet held since their inauguration in 1910. The highest price paid was \$66.00 for an Oxford Down shearing ram from the pens of Follett Bros., Duval, whilst a lamb from the same flock realized \$52.00. The second highest price of the day, \$62.00, was paid for an offering from A. A. Titus, Napinka, Manitoba, who generously donated this amount to the Red Cross Society. Other contributors were: G. A. Logan, Tuxford; A. B. Potter, Langbank; J. Mackie, Plapot; F. T. Skinner, Indian Head; E. E. Baynton, Maple Creek; Olaf Berg, Loreburn; D. C. Jones, Bangor; C. Innes and Sons, Innes; J. R. Hume, Souris; Man.; W. Busby, Tregarva; Max Schnitter, Nutana; H. F. Prockter, Fenwood, and G. W. Brown, Regina.

The prices obtained at the swine sale, whilst not reaching the high level maintained in the sheep ring, were yet eminently satisfactory, sows averaging \$21.00 and boars \$25.00. As a whole the quality of the animals forward was exceptionally high and some extra good breeding stock was distributed. Besides the above the Livestock Branch have orders for 2,200 head of grade ewes. Sheep are in great demand thru the west at this time. Hogs did not sell for much more than their value as pork, but this cannot be wondered at considering the severe blow which hog raising received last year owing to the shortage and high price of feed. There is very good money in hogs at present prices and farmers will go into the business of raising them again, but the natural reluctance which is being exhibited at the present time is a help rather than a hindrance to the swine industry. Breeders are holding to their breeding stock and they are confident that good prospects for future business are assured.

**NEW LIVESTOCK REGULATIONS**

Premier Scott, in Regina, on November 12, announced the personnel of the commission to inquire into livestock and livestock products in the province of Saskatchewan. Hon. W. C. Sutherland, of Saskatoon, is chairman of the commission and associated with him will be Hon. W. R. Motherwell, minister of agriculture for the province; Dr. J. G. Rutherford, Calgary; Dr. O. D. Skelton, Queen's University, Kingston; James D. McGregor, Brandon, one of the best known stockmen in the west; and W. A. Wilson, dairy commissioner for Saskatchewan. Mr. Wilson will be secretary to the commission.

The scope of the commission is an extensive one and its duties will be to examine and report on all matters concerning the handling, marketing and sale or disposal of livestock and livestock products of Saskatchewan and to recommend such steps as may be deemed practicable to remedy any evils which may be found to exist.

For a number of years the farmers of the province, following the advice of agricultural specialists, have gone into mixed farming, and have made the first steps in the development of the livestock industry as an aid to wheat growing. Conditions have been quite favorable up to the present time, but not sufficiently to warrant livestock men branching out as they desired. Much is hoped of the commission as the livestock industry has jumped from obscurity within the past five years and is now established firmly in the province. The result was a request from the government for full data concerning the possibilities and further development of the livestock industry, which has given rise to the appointment of this commission.

**BREDT'S LIVESTOCK SALE**

Just three years ago the dispersion sale of the Golden West herd of Shorthorns and Clydesdale stud made history in the annals of the western livestock trade. Since that time P. M. Bredt has been gathering about himself the best animals in breeding and individual merit that could be obtained and he now has made arrangements to hold a combination sale of Clydesdales, Shorthorns, and sheep in Calgary on December 16. All this stock has been selected for breeding purposes by an expert breeder. Altogether there will be about one hundred head offered, being about equal numbers of horses and cattle. Terms are to be half cash. Catalogues are being prepared giving the breeding of the animals and these will be sent to those applying for them.

**MANITOBA STALLION ENROLLMENT**

With the appointment of Dr. S. A. Cox, of Brandon, and Dr. W. A. Shoultz, of Winnipeg, both veterinarians, as examiners of pure-bred stallions, the enrollment of animals will commence very shortly. Under the act no charge for service can be made for grade stallions, but the authorities realize this is too rigid, and the act will probably be changed. The reports of the examiners on the pure-bred stock will be received by a board composed of Dr. C. D. McGillivray, Dominion veterinarian; G. H. Greig, livestock commissioner; and A. J.

McMillan, deputy minister of agriculture, who will pass on the soundness and physical condition of the animals. Stallions with satisfactory reports and qualifying pedigrees will be enrolled.

**REGINA WINTER FAIR**

Regina Winter Fair will be held on March 14 to 17, 1916. This fixture was not held last year on account of the fact that the buildings were occupied by the military. An arrangement has been come to this year with the military authorities by which the large arena and sufficient stabling accommodation for the exhibits will be available. The exhibition association is offering \$6,000 in prizes and a good show is expected.

**R. C. HENDERS' SALE**

A dispersion sale of splendid quality pure-bred Clydesdales, Shorthorns and Berkshires will be held on the farm of R. C. Henders, Culross, Man., on Friday, December 3. The farm has been disposed of and every animal will be sold without reserve. Further particulars will be given next week.

**Clydesdales for Canada**

Messrs. William Wisely and Sons Ltd., Bon Accord Stud, Aberdeen, have sold and are shipping this week to R. Armstrong, Kinburn, Ont., two Clydesdale stallions, which are fitted to be useful sires in Canada. One is a colt rising three years old, got by the unbeaten champion "Everlasting" (11331), out of a mare by the H. and A. S. champion horse "Prince Thomas" (10262), with grand dam by the £700 horse "Garnet Cross" (1662), which made that money at public auction 31 years ago. This is a young horse bred on lines which have produced some of the most noted prize-winners of recent years, and in his weight and substance he resembles the best draught horse characteristics of the Clydesdale breed. The other horse shipped is a four-year-old got by the well-bred stallion "Montrave Rouser" (14772), and out of a mare by the Glasgow and Northumberland premium horse "Blackband" (11623). This is a horse of the real Canadian type, thick and deep, with plenty of pith.—The Scottish Farmer.

**WATCH YOUR RADIATOR**

With winter weather now the rule, watch the radiator of your automobile. The safest way to prevent freezing with its attendant bursting of pipes and cylinder jackets is to drain the radiator every time the engine is not to be used for any length of time. Run the engine a little while after the water is drained out to dry up the moisture which still remains. If an anti-freezing mixture is used, the most common of which contain glycerine or alcohol, be sure that the right proportion of each to water is always contained in the mixture. Glycerine, owing to the demands of the war, is comparatively expensive this year, so that probably alcohol will be more commonly used. Alcohol evaporates readily, so that special care must be taken to ensure the proper proportion being always present in the mixture.

**ABSORBINE**  
 TRADE MARK REG. U.S. PAT. OFF.  
 Reduces Strained, Puffy Ankles, Lymphangitis, Poll Evil, Fistula, Boils, Swellings; Stops Lameness and allays pain. Heals Sores, Cuts, Bruises, Boot Chafes. It is an **ANTISEPTIC AND GERMICIDE** [NON-POISONOUS]  
 Does not blister or remove the hair and horse can be worked. Pleasant to use. \$2.00 a bottle, delivered. Describe your case for special instructions and Book 5 K free.  
**ABSORBINE, JR.**, antiseptic liniment for mankind reduces Strains, Painful, Knotted, Swollen Veins, Milk Leg, Gout. Concentrated—only a few drops required at an application. Price \$1 per bottle at dealers or delivered.  
**W. F. YOUNG, P.D.F. 495 Lyman's Bldg., Montreal, Can.**  
 Absorbine and Absorbine, Jr., are made in Canada.

**For Sale!**  
 Two Clyde Stallions, Seven Shorthorn Bulls, Yorkshire Boars and Sows. Choice stuff. Oxford Down Rams. Barred Rock Cockerels.  
**ANDREW GRAHAM**  
 Carman and Roland Stations POMEROY P.O., Man.

**OLD BASING JERSEYS**  
 A Herd not exceeded for production by any in Canada. Drop a post card for a list of 36 Cows which have been through a year's official test. You do not have to take my word for what the cows have produced. C. A. JULIAN SHARMAN, Old Basing Farm, Red Deer, Alta.

**DELORAINE DAIRY STOCK FARM**  
 Here we are again! Back from the big Fairs with some of the best stock in young boars and sows for breeding purposes we have ever raised from our present stock hog, "High Bluff Laddie" (32012), which won first and reserve champion at Brandon, Regina and Saskatoon, and won high honors in all other classes. Can supply pairs not akin. Holstein (pure-bred) bulls, heifers and cows for sale; also nice grades. Apply  
**CHAS. W. WEAVER, DELORAINE, MAN.**

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