

JANUARY 31, 1918

# THE FARMER'S ADVOCATE.

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## Heaves

**AND HOW TO CURE**  
—A Standard treatment with years of success back of it to guarantee results in  
**Fleming's Tonic Heave Remedy**  
Use it on any case—No matter what else has been tried—and if three boxes fail to relieve, we will refund full amount paid. Further details in  
**Fleming's Vest Pocket Veterinary Adviser**  
Write us for a Free Copy  
**BEST EVER USED**  
Dear Sir:—Enclosed find \$1.00 for 1 package of Tonic Heave Remedy. I used a package last year and completely cured a case of Heaves of some 3 years' standing.  
H. B. BURKHOLDER, Lillooet, B.C.  
Per Box, \$1.00; 3 for \$2.50  
**FLEMING BROS., Chemists**  
75 Church St. Toronto

## Telephone Wire

and all materials for constructing rural telephone systems supplied. Guaranteed A1 quality. Write for prices.  
**Canadian Independent Telephone Co. Limited**  
261 Adelaide St. West  
TORONTO

For Sale  
**SEED OATS**  
Pure and clean. Grown from selected and graded seed; hand weeded while growing. O. A. C. 72, Imp. Am. Banner and O. A. C. No. 3, three of the best and most popular varieties ever grown in Canada, all heavy yielders of first-class quality. Samples, prices and further particulars on application to the growers.  
**A. & W. D. FORSTER, Markham, Ont.**

## Great Sale of World-Famed Clydesdales

The Montgomerys, of Netherhall, Kirkcudbright, Scotland, having dissolved partnership, William Montgomery, the senior partner, who is retiring from business, will sell at  
**Lanark, Scotland, March 5**  
all the stallions, three years old and upwards, falling to his share after equal division. Purchasers of horses hired for current season must fulfill these engagements. Get catalogue from Laurie & Symington, Auctioneers, Lanark, Scotland.

## DR. PAGE'S ENGLISH SPAVIN CURE

Cures the lameness from Bone-Spavins, Side-Bones, Ringbones, Curbs, Splints, etc., and absorbs the bony growths, does not kill the hair, absorbs Capped Hocks, Bog-spavins, thick pastern joints; cures lameness in tendons, most powerful absorbent known; guaranteed, or money refunded. Mailed to any address. Price \$1.00.  
Canadian Agents:  
**J. A. JOHNSTON & CO., DRUGGISTS**  
171 King St. East, Toronto, Ont.

**MESSRS. A. J. HICKMAN & CO., (late Hickman & Scruby), Court Lodge, Egerton Kent, England, Exporters of**  
**PEDIGREED LIVE STOCK**  
of all descriptions. Specialty made of draft horses, beef and dairy breeds of cattle, show and field sheep. Illustrated catalogues and testimonials on application. All enquiries answered with pleasure. Now is the time to import. Prospects were never better, and insurance against all war risks can be covered by payment of an extra 1% only.

**MORE HORSEPOWER**  
If your teams are equipped with  
**These pads prevent Sore Shoulders and cure Gall Sores. Your dealer will supply you, or write:**  
**BURLINGTON BLANKET CO., LIMITED**  
793 King Street, West, Toronto, Canada.

For Sale, Clydesdale stallion, Invergowie (Imp.) [11468], foaled 1907, sired by Marmion and passed in Form 1. A sure foal-getter. Was on the same route for seven years. Will be priced right. Come and see him and his colts. **MICHAEL GRAF, Formosa, Ont.** (Nearest R. R. Sta., Mildmay)

## Gossip.

### Manitoba Shorthorn Breeders' Organize.

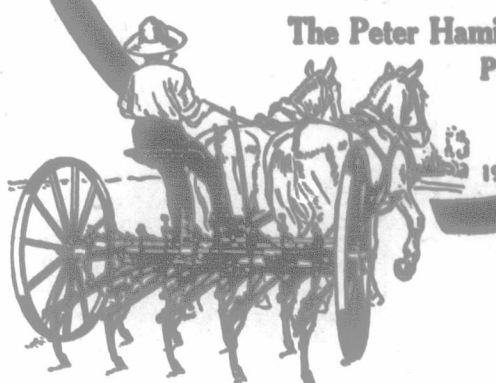
A big boost was started for Shorthorns in Manitoba during the Live Stock Breeders' meetings at Brandon on Jan. 9th, when breeders of Manitoba formed the Manitoba Shorthorn Breeders' Club for the promotion of their interests. Immediate steps were taken to prepare for the holding of a sale of select bulls and females late next fall. This sale will include the choicest lot of cattle ever put up at auction in Manitoba and will go far towards setting prices for private sales. The holding of sales, the encouragement of the exhibition of superior animals, the encouragement of community breeding, co-operation in publicity and everything possible to acquaint the public with the superior merits of the great Shorthorn breed will be carried on. There was a large enthusiastic attendance for the first meeting. Officers and directors were chosen to serve until the Manitoba Winter Fair at Brandon in March. The officers were as follows: President, Andrew Graham, Pomeroy, Man.; Vice-President, J. G. Washington, Ninge, Man.; Secretary-Treasurer, J. Davidson, Myrtle, Man. A constitution and bylaws are being prepared which will be laid before the meeting in March at which a special program will be arranged and a definite policy of work outlined. The membership fee was set at \$2. All the officers and directors are giving their time absolutely free for the promotion of the Shorthorn breed and are asking the loyal support of all breeders of Reds and Roans in Manitoba.

## Holsteins at Hamilton Hospital.

Among Canada's pure-bred dairy cattle breeders there is no stronger advocate for long-time milk and butter records than Dr. English, Superintendent of the Hospital for the Insane, at Hamilton, Ont. It is in long-distance records, and not seven or thirty-day tests, in which the Doctor places his faith in a real dairy cow. This accounts for the absence of 30-lb. and 700-lb., seven-day butter and milk records in the Hospital herd. However, there are individuals with semi-official tests which run as high as 17,500 lbs., which is a much stronger certificate of the real ability of the entire herd towards production. On the Hospital farm is also a splendid herd of Holstein grades. There cannot be found perhaps in all Ontario a higher producing herd of grade dairy cattle than the one which has been built up on the Hospital farm since it came under the management of Dr. English. The grading up, by use of a pure-bred sire, is producing splendid results. Thirteen one- and two-year-old heifers, sired by Sir Korndyke Wayne De Kol, have recently been sent to the Brockville Hospital Farms, and, quoting the herdsman at the Hamilton farm "They were one of the nicest lots of heifers ever seen together." The present senior sire, Sir Aaggie Dutchland of Hickory, is as good an individual as can be found among Ontario's best sires to-day, and his dam, Aaggie Burke DeKol, has 12,771 pounds of over four per cent. milk in the R. O. P. as a three-year-old. The junior sire is King Korndyke Mercena, a grandson of King Segis Pontiac Alcartra. His dam has a 14.25-lb. record as a two-year-old. He is a youngster of strong show calibre and has already been used on about a score of the young daughters of the senior sire. Those requiring young Holstein bulls should write or visit the Hospital farm. It is not often that a herd will be found where two-year-olds run around 8,000 and 9,000 lbs. of 4 per cent. milk in a year. Address all correspondence to Dr. English, Hospital for Insane, Hamilton.

A group of soldiers were telling stories round the table of a Y. M. C. A. hut. The turn of a Colonial came round. "I have at home," he said, "a pet rattlesnake. I saved its life once, and it seems to realize it. One night I was awakened by my wife, who had heard a noise downstairs. I gripped my revolver and stole down. I heard a struggle going on in the dining-room. Imagine my surprise when in the dim light from the street I saw my rattlesnake with its body tightly wound around a burglar, and its tail sticking out of the window rattling for a policeman!"

## Hard, Dry Soil Can't "Stick" You

This New PETER HAMILTON Stiff Tooth Cultivator works in any kind of soil, no matter how hard or dry. For weed killing and growing big crops, you need the help of a  
**New PETER HAMILTON Stiff Tooth Cultivator**  
Surpasses all other implements for Summer-fallow work. Built with extraordinary strength all through, to stand the heaviest work of deep cultivation. Has many special features of improvement, including new relief spring. Write to-day for illustrated circular.  
**The Peter Hamilton Co., Limited, PETERBOROUGH, ONT.**  
  
**Agents wanted in open territory**

## Why Europe Makes Bigger Crops Than the United States

Average Production of European Crops is as Follows:		Average Production of American Crops is as Follows:	
Wheat .....	33 bushels per acre	Wheat .....	14 bushels per acre
Oats .....	45 " "	Oats .....	40 " "
Potatoes .....	199.84 " "	Potatoes .....	97.15 " "
Cotton in Egypt..	400 pounds	Cotton .....	185 pounds

Europe uses a Home-Mixed Nitrate Fertilizer containing 8 per cent of Phosphoric Acid and 4½ per cent of Nitrate Nitrogen. America uses a Fertilizer containing 8 per cent of Phosphoric Acid and 2 per cent of Nitrogen which is mostly unavailable. The difference in yields is largely due to larger amount of Nitrate Nitrogen used in Europe per acre as Nitrate of Soda. Our small American acre yields are due to failure to appreciate this necessity.  
Write for "What Nitrate Has Done in the Farmer's Own Hands"  
**Dr. WM. S. MYERS** Chilean Nitrate Committee 25 Madison Ave., New York

## Imported and Canadian Bred Clydesdales

**COLUMBUS STABLES**  
We have on hand at present one of the strongest selections of imported and Canadian bred stallions we have had in the stables in years. A strong combination of size, quality and breeding. We also have 15 in-foal mares, all to the service of horses we are offering.  
**Smith & Richardson, Myrtle, C.P.R., Oshawa, C.N.R., Oshawa, G.T.R., Columbus, Ont.**

## Sundrum Clydesdales

Several choice imported and Canadian-bred mares, safe in foal. Also several prize-winning fillies and stallions, and a few show geldings, 2 and 3 years of age.  
**W. A. McNIVEN, R. R. No. 4, HAMILTON, ONTARIO**

## Aberdeen-Angus

We have a splendid selection of last spring's bull calves to offer, sired by our noted herd bulls and from our choice home-bred and imported cows. Inspection invited. Berkshire Boars and Sows.  
**LARKIN FARMS (MENTION FARMER'S ADVOCATE) QUEENSTON, ONTARIO**

## BROOKDALE FARM HEREFORDS

Herd headed by Bonnie Ingleside 7th, the Canadian-bred champion bull at Toronto, 1914-1915. We are offering several young bulls that were Toronto and Ottawa winners this year, all sired by the herd bull, as well as a few females in calf to him. Come and see our herd or write us for anything in Herefords.  
**W. READHEAD BROOKDALE FARM MILTON, ONT.**  
When writing advertisers will you kindly mention The Farmer's Advocate.