

October 9, 1918



Four Weeks Old Tasted Milk Twice Grew to be a "WONDER" on Blatchford's

Get your milk. Blatchford's healthy calves on Blatchford's milk. Send for Pamphlet "How to Raise the Largest Calves on the Smallest Cost." Blatchford's Milk Co., Dept. 47 - Winnipeg, M.

LAKEVIEW STOCK FARM Ayrshires for Sale

I have for immediate sale the three-year-old prize-winning bull, "Lakeview Planet," winner of first prize at all the Western fairs this summer. Also the bull calves of the best breeding, one of them ready for service. Females all ages. No reserve.

ROWLAND NESS, DEWINTON, ALTA.

FOR SALE—Long Improved English Berkshires

Early Spring Bows and Bows, the nicest bunch of stuff I ever raised. \$20 up. Write soon and get your choice.

CHAS. W. WEAVER, Deloraine, Man.

DR. BELL'S Veterinary Medical Wonder. 10,000 \$1.00 bottles to horsemen who give the Wonder a trial. Guaranteed for inflammation of lungs, bowels, kidneys, fever, colic, etc. Send 25 cents for mailing, packing, etc. Agents wanted. Write at once plainly. Dr. Bell, V.R., Kingston, Ont.



There's no Getting Away From it

THE "Giant" Halter gives you the utmost in service at the lowest cost. Made from attached, double harness leather, and hard, tested rope. No horse can break it—no weak places to snap, because the shank forms a part of the halter.

Absolutely "puller-proof"—the more the horse pulls, the tighter the "Giant" holds. The ideal halter to take to town. Heavy enough to be easily slipped over the horse's head. A little less than two pounds. The "Giant" is built for service and it never fails.

Ask your dealer to show you the "Giant" Halter. If he can't supply you, order direct. Price: Regular weight, prepaid, \$1.40 (or \$1.50 West of Fort William). Extra Heavy weight, prepaid, \$1.75 (or \$1.85 West of Fort William.)

MORE THAN A MATCH FOR YOUR COLT

THE "Classic" halter was designed for colts of 2 year and under—especially frisky colts. Don't let a colt break or pull out of his first halter, or he'll get the habit and it will be difficult to break. Try a "Classic" on him. Test or try as he may, he cannot break it or get loose from it. Made from durable leather and hard, tested rope. Proof only serves to tighten its hold, against breaking or slipping—pulling.

Sent, prepaid, for \$1.00 (or \$1.10 West of Fort William). Write for Literature—It's Free.

G. L. GRIFFITH & SON, 70 Waterloo St., Stratford, Ont. Look for this trademark—the Hall-mark of a Halter.

reported as being a particularly hardy breed and exceptionally good mothers. Already numerous orders have been received by the department of agriculture for grade ewes. Farmers desirous of securing this stock should get in touch with Professor Shaw, livestock commissioner, Regina.

The Ewe Flock

Few is the time to get the flock into condition for the breeding season. The lambs will already have been weaned, and it frequently occurs that the ewes are in this condition from the drain of nursing one or more lambs for several months. The success of the next year's lamb crop will depend to quite an extent on the condition of the ewes the preceding fall. It has been definitely proven that a ewe that is in good condition and gaining at the time of mating with the ram will produce stronger lambs and at the same time will be more likely to give birth to twins than one in this condition. The flock should be put in condition by the use of rape or some other succulent pasture. In case no such feed is available, it will pay to feed some grain to tone them up. A feed of oats or oats and bran mixed is suitable. One pound of grain a day to each sheep would be a reasonably good feed along with some pasture or other roughage.

A few of the best ewe lambs should be kept each year to take the place of ewes that for various reasons are past their usefulness. Those with broken mouths, bad udders or non-breeders should go to the butcher. It is only by careful selection that a uniform flock can be maintained.

Swamp Fever or Sclerostomiasis

Q.—We have a disease amongst our horses, which seems infectious, showing the following symptoms: General dullness and inactivity, hanging around the barn and very much afraid of flies. Fever up to 107 degrees. Treatment practised: Vaccination with "anti-influenza serum" (Parke, Davis and Co.), followed by a tonic. Fever goes down in two or three days. Appetite good, bowels fairly loose, horses keep in fair condition. After two to three weeks nursing in stable turned horses out, and seem well for a while in pasture. Some cases come back two and three times, same symptoms and recovery. One mare was sick last fall and had four reactions this summer. There were a good many cases in this locality (Northern Alberta) with fatal termination. Please advise viz., character of disease, treatment and prophylactic.—R. Bros., Friedenstal, Alta.

A.—The symptoms outlined are indicative of so-called swamp fever. The cause of this disease, although not definitely established, is supposed to be a germ or infective agent which circulates in the blood of affected horses, as it has been shown that the blood of a swamp fever horse when injected into another will produce the disease. It has also been ascertained that the urine of affected horses contains the infective agent, and by contaminating the bedding or feed, may be a means of spreading the disease.

The general opinion is that horses contract the disease in certain districts while at pasture, and through drinking water from sloughs.

While it may be possible that the disease may be contracted from other sources besides the feed and water, nothing definite has been established.

Personally, I am of the opinion that the disease is not very highly infectious, but that most of the animals become infected from the same source and not from each other.

As a precautionary measure, horses might be prevented from drinking stagnant water by fencing sloughs in the pasture field.

It is well known that animals fed on tame hay or oat sheaves, and watered from wells, are less liable to contract the disease.

Horses that suffer from recurrent attacks of fever as described by you are very likely to succumb to the disease in time.

During the fever period you might give two tablespoonfuls each morning and evening of the following mixture, by injecting it back into the mouth with a small syringe:—

Sulphate of Quinine, 4 drams
Tincture of Iron, 3 ounces
Whiskey, 24 ounces

After the fever has subsided some benefit may be derived from the admin-

Great Dispersion Sale of REGISTERED SHORTHORN CATTLE

TO BE HELD AT

VERMILION, ALTA.

On Tuesday, October 22, 1918

AT 12 NOON SHARP

Owing to the death of Mr. Wm. Robinson, this choicebred herd of pure-bred Shorthorn Cattle must be sold along with

2 Registered 2-year-old Clydesdale Stallions 20 Head of Farm Work Horses and all Farm Machinery

The Shorthorn offering is composed of a three-year-old herd bull, 7 yearling bulls, 7 three-year-old heifers, 8 two-year-old heifers, 2 yearlings, and 8 calves. They carry the blood of the following families: "Duchess Lavender," "Crimson Flower," "Broadhooks," "Nonpareil," "Mina," "Mysie," "Sittytton Stamford," "Rosebud," "Jenny Lind," and other well-known strains.

They are a lot of highly-bred cattle and many of them have won prizes in western show rings.

TERMS CASH

NO RESERVE

Catalogs ready October 8, 1918. Send for one.

J. W. DURNO, Auctioneer
Midway Sales Stables
Calgary, Alta.

MRS. MABEL ROBINSON
Vermilion, Alta.

Farm one mile from Vermilion.

C.P.R. Demonstration Farm Strathmore, Alberta

FOR SALE—HOLSTEIN BULLS Under One Year

Among the cows in this herd holding official R.O.P. Records are the following—

"Abby Lass DeKol"	22,782 pounds
"DeWinton Princess"	19,008 pounds
"Maple Fay's Queen"	18,609 pounds
"Julip Hengerveld"	18,083 pounds
"DeWinton Lass"	16,565 pounds
"Princess Vida Pietertje" (as a two-year-old)	16,320 pounds
"Lady Pietrix"	16,316 pounds

and many other heavy milk producers. Our present herd bull, "Sir Canary Pietje 2nd" is a son of the famous "Sir Canary Pietje," 22654 out of "Norah Canary," with a two-year-old record of 10,844 pounds of milk and a butter fat percentage of 4.41.

Dual-Purpose Shorthorns, both Male and Female. Our Short-horn herd comprises many good individuals, including the noted dual-purpose cow, "Floesia," 95777, with official R.O.P. Record of 11,079 pounds of milk and 448 pounds of butter fat in 12 months. Both of these herds are entirely free from Tuberculosis.

Bacon-Type Berkshire Swine, all ages. Unrelated pairs and of our breeding brought highest prices at the last Calgary Swine Sale, also the Champion Berkshire boars of the last two seasons and Champion sow of this year on the B.C. Exhibition Circuit were bred by us.

Suffolk Sheep. Shearing rams and ram lambs of Glenearnock and Bowman blood.

Prompt attention given to enquiries by letter or wire, but inspection preferred.

APPLY—

C.P.R. DEMONSTRATION FARM, STRATHMORE, ALTA.

BREEDING STOCK FOR SALE HEIFERS, COWS, SHEEP

We can supply buyers with Alberta-bred Cattle and Sheep in carlots, shipped anywhere. All stock personally inspected by a member of the firm. We are the largest shippers of livestock in Alberta. Breeders of Shropshire and Oxfordshire Sheep.

WADE & JACK Box U. Stockyards, Calgary, Alta.

VANSTONE & ROGERS

Importers and Breeders of Pure-Bred Clydesdales, Percherons and Belgians. We always have some good stallions on hand and our prices are reasonable. We sell more than twice as many stallions as any other dealer in Canada and our customers do our advertising.

VANSTONE & ROGERS - NORTH BATTLEFORD, SASK.