

The Annual Sale of Breeding Stock

(BEEF BREEDS),

CONDUCTED BY THE GUELPH FAT-STOCK CLUB,

Under the auspices of the Dominion Live-stock Associations, will be held in the

Winter Fair Building, Guelph, Wednesday, March 3, 1909.

Entries close 20th January, 1909. For further particulars apply to the Secretary.

W. R. ELLIOTT, President.

J. M. DUFF, Secretary.

The Guelph Fat-stock Club claims Wednesday, 3rd March, 1909, for their annual sale of breeding stock

Ontario Horse Breeders' EXHIBITION

Union Stock Yards, West Toronto

JANUARY 13, 14, 15, 1909

Over \$3,000 in Prizes. Entries Close January 2nd.

All horses exhibited will be stabled in the Exhibition Buildings.

For prize lists, entry forms and all information, address:

WM. SMITH,
President.A. P. WESTERVELT, Secretary,
Parliament Buildings,
TORONTO, ONT.

250,000,000

Two hundred and fifty million sheep were,
during 1907, dipped by users of

COOPER'S DIP

The same famous house are the sole manufacturers
and proprietors of

Cooper's Fluid

Which is the scientific realization of a perfect

Cattle, Sheep and Hog Dip

WM. COOPER & NEPHEWS,

Dept. C., Manning Chambers, Toronto, Ont.

The Griffin Carbo Magnetic Razor

We have on hand another consignment of the celebrated Griffin Carbo Magnetic Razors, received direct from the manufacturers, with "Farmer's Advocate" etched on every blade. The manufacturers will not allow this grade of razor to be sold for less than \$2.00.

With proper care this razor
will not require honing
for years.We will send one by registered mail to
anyone sending us Two New Subscribers
and \$3.00, or will sell the razor for \$2.00.

QUESTIONS AND ANSWERS. Veterinary.

INCONTINENCE OF URINE.

Some time ago I wrote you about my colt, but you must have misunderstood the case, so I state it again. Shortly after birth I noticed my colt leaking urine from the womb. It seldom has a natural passage. Its tail and legs are always wet. I got my veterinarian to treat. It is a little better now, but still leaks. J. C.

Ans.—I remember your question. You said the colt leaked urine from the womb and seldom had a natural passage, hence I thought the urine was escaping through the navel opening. Of course, the urine does not leak from the womb, but from the bladder, and this is due to a paralysis of the neck of the bladder. No doubt your veterinarian advised proper treatment. In most cases treatment does not show results promptly. The cases usually recover very slowly. Treatment consists in feeding on easily-digested food of first-class quality, giving 10 grains nuxvomica three times daily, and injecting cold water into the vagina twice daily. V.

Miscellaneous.

FOOT-AND-MOUTH DISEASE INSPECTORS.

Are the Inspectors appointed to inspect the cattle for foot-and-mouth disease in Essex County paid by the County or by the Government? J. G.

Essex Co.

Ans.—We understand that they are employed and paid by the Department of Agriculture at Ottawa. They have been working in other counties as well as Essex.

SOW BLEEDING AFTER SERVICE.

I have a sow that, while being served by the boar, started to bleed, and would not stand to finish service. Do you think it would be any use in breeding her again if she came in heat, or can there be anything done for her? T. W.

Ans.—It is doubtful whether she will breed, probably not; but the conditions may have been accidental, and we would advise giving her another trial or two.

REGISTERING A HACKNEY.

I bought a pure-bred Hackney mare for breeding purposes and got her pedigree, but did not get it transferred to me. Would I have any trouble getting a colt out of her registered without getting her pedigree transferred to me? She is registered in the American and Canadian Studbooks, and I got certificate of both of them. SUBSCRIBER.

Ans.—Before you may record the progeny of your Hackney mare you will require to have her transferred to your ownership on the books of the Canadian Hackney Horse Society, Canadian National Records, Ottawa. Transfer is required from the last-mentioned owner, on the certificate through each succeeding owner, to yourself. Send the Canadian certificate of registration with application for transfer to the Accountant, National Live-stock Records, Ottawa. The fee for each transfer is \$1.

GOSSIP.

SALE DATES CLAIMED.

Jan. 13th.—At Union Stock-yards, West Toronto, Wm. Laking; imported Shire stallions and mares in foal.

Jan. 14th.—C. D. Wagar, Enterprise, Ont.; Shorthorns.

Feb. 3rd.—At West Toronto, W. G. Pettit & Sons, Freeman, and J. A. Watt, Salem, Ont.; Shorthorns.

Feb. 4th.—At West Toronto, W. C. Edwards & Co., Rockland, Ont.; the Millers, Arthur Johnston and John Davidson; Shorthorns.

The Council of the Clydesdale Horse Society of Great Britain and Ireland have issued, in a separate volume, a complete index to the pedigrees of all the stallions registered in the first thirty volumes of the Studbook, thus supplying a want much felt by those who have occasion to search for pedigrees in the

Clydesdale Studbook. Two very interesting essays on the early history of the Clydesdale, or Scottish breed of draft horses, written by Thomas Dykes, first Secretary of the Clydesdale Horse Society, are also included in the volume, making it a valuable publication.

HACKNEYS AT THE INTERNATIONAL.

Hackneys carried off the honors in harness classes at the International Horse Show, in Chicago, even more conspicuously than in the recent National Horse Show in New York. The number of Hackneys entered in open harness classes at Chicago was eighty-one, as against one hundred and eighty-eight for representatives of other breeds, yet the Hackneys won the majority of the ribbons, their total having been forty-one to forty for all other breeds combined. In the number of blue ribbons, or first prizes won, the triumph of the Hackney was still more conspicuous, and in the champion classes for heavy-harness horses it was complete. Though outnumbered nearly two and one-half to one, the Hackneys won sixteen firsts to five for horses of other breeds, while in the two champion classes the only horses placed were Hackneys, Radiant having won, with Lady Seaton reserve, in the class for horses over 15.1 hands, and Hildred having won, with Phoebe Watton reserve, in the class for horses under 15.1 hands. The percentage of winning Hackneys was thus about 20 per cent., as compared with about 2 per cent. for other breeds.—Rider and Driver.

THE SMITHFIELD SHOW.

The Smithfield Club Fat-stock Show of 1908, held December 8th to 12th, in London, England, as usual, is reported as being one of the best in its history as regards the quality and character of the exhibits. In the cattle classes it was largely a Scottish triumph, the supreme awards and trophies going to North-country exhibits. The grand championship for the best beast in the show went to the pure-bred two-year-old Aberdeen-Angus heifer, Her Majesty V. of Cullen, exhibited by the Countess Dowager of Seafield, the reserve being the cross-bred Aberdeen-Angus-Shorthorn two-year-old heifer, Danesfield Fortune, shown by R. W. Hudson. The champion prize for the best Shorthorn went to James McWilliam, Fochabers, for the roan two-year-old heifer Daisy 5th, the reserve being the King's white two-year-old steer. The breed championship in Galloways went to Thos. Biggar & Sons' first-prize two-year-old steer, Scotch Mist, with J. Cunningham's two-year-old heifer, Louisa VI. of Tarbroch, as reserve. Herefords had for their champion Sir R. P. Cooper's two-year-old steer, Favorite. The champion cross-bred beast was the Angus-Shorthorn two-year-old heifer, Danesfield Fortune, with the two-year-old blue-gray steer Jack, bred by Mr. Ross, as reserve.

In sheep, the cup for the best pen of three short-wools went to Jas. Flower's Hampshire Down yearling wethers, the reserve being H. E. Smith's Suffolk champion yearling wethers. The Prince of Wales' prize for the best pen of sheep in the show went to the Hampshires, and the reserve to the Lincolns shown by S. E. Dean & Sons.

The Leicester champion cup went to E. Jordan, Driffield, and the Lincoln championship to Messrs. Dean. Sir R. P. Cooper got the Shropshire championship with his first-prize pen of yearling wethers and reserve for his lambs.

In the swine classes Prince Christian's champion plate for the best pen of pigs was awarded to H. R. H. the Prince of Wales, for his pen of two Berkshires, 11 months 2 weeks old, the pair weighing 962 lbs. The reserve was a cross-bred pen, 11 months 3 weeks 4 days old, got by a Middle White boar, from a Berkshire sow, their weight being 957 lbs.

The championship for Large Whites went to W. H. and E. Wherry for an 11-months-old pen of two, whose weight is not given in the report, the reserve being Lord Ellesmere's first-prize pen of two, 8 months old. In the carcass competition for one pig not over 12 months old, and not over 300 lbs. live weight, a Berkshire was first and champion.