

SHORTHORNS

# SHORTHORN SHOW & SALE

NOVEMBER 4, 1948

Fairgrounds Pavilion

BOZEMAN, MONT.



Show, 10 A. M. Judge: Fred S. Willson, Head,  
Department of Animal Industry, Montana State College

Sale, 12:30 P. M. Auctioneer: Norman Warsinske

25 Bulls—51 Females—76 Lots

Consigned by 14 Leading Montana Shorthorn Breeders.

The Axtell Ranch, Bozeman	W. H. Maughn, Ronan
Russell Glantz & Sons, Roberts	J. C. Wallace, Billings (Polled)
Bryan T. Lovely, Wilsall	Karl Schmidt, Lovell, Wyo.
J. C. Price, Conrad	Harry White, Manhattan
F. J. Cole, Red Lodge	John Mohr Jr., Park City
W. P. Spring & Son, Belgrade	Windell Lovely, Wilsall
Ivan W. Munson, Victor	Granville Skillman, Livingston

Better values are not to be had than cows that are rebred and selling with calves at side, all in pasture condition.

Montana Shorthorn Breeders Association  
For Catalogs Write Henry Holecek, Secretary, Boyd, Montana

SWINE

## 5th Annual All Registered Boar and Open Gilt

SHOW and SALE

(2:30 P. M.) (7:30 P. M.)

October 23

at the

MISSOULA FAIRGROUNDS

Featuring---

39 HEAD  
3 BREEDS

Duroc---Chester White---Hampshire

Write for Catalog

INTERMOUNTAIN SWINE BREEDERS ASSOCIATION  
MISSOULA, MONT.

COL. HOWARD FRASER, Auctioneer      HARRY R. DORE, Sec.-Treas.  
Route 3, Missoula

Don't hesitate to write to an advertiser in MONTANA FARMER-STOCKMAN for further information about his product. He will be glad to be of service to you. Tell him you read his ad in MONTANA FARMER-STOCKMAN.

34—October 15, 1948

### Livestock Afflictions

(Continued from page 29)

than are the parasites and diseases, which is not so remarkable, as the plants are not likely to be transported from one part of the country to another to any extent.

There are endless examples of this type of zoning. A disease of sheep known as big head or swelled head is due to the sheep eating a plant known as horse brush, which grows only in the extreme southwestern part of Montana and southward. This plant and this disease do not occur elsewhere in Montana.

#### Tall Larkspur

In Montana, cattle are poisoned by the tall larkspur, but the low larkspur, though somewhat poisonous, does not kill cattle. In Wyoming there is a third type of larkspur, also a low-growing type, that is very poisonous to stock, but this plant is not found in Montana except along the Wyoming line. In Oregon and Washington the bracken fern is a serious problem for cattlemen, but this fern is found only in extreme western Montana and is not a Montana problem.

Speaking generally, very few poisonous plants of the east occur in the west, those of the north do not occur in the south, etc. Even in Montana we find this to be true. A good example is the tall larkspur, which is strictly a plant of the mountains and foot hills and is not found in the plains or prairies of eastern Montana.

Some of the diseases and parasites stray from their homes and locate elsewhere. Rocky Mountain spotted fever, for years found only in western Montana, has spread in recent years to the middle west. There is a disease of cattle, anaplasmosis, for years a common and serious disease of the south and southwest, that is transmitted by biting fliers and ticks and mosquitoes. This disease appeared first in Montana in 1946, seemed to disappear in 1947, but has reappeared in southeastern Montana and northern Wyoming.

#### Here to Stay?

We consider it very probable that this disease was introduced with the extensive shipments of "Mexicans," the yearlings from Arizona, New Mexico and Texas, that came in in large numbers a couple of years ago. It looks now as if we would have to learn to live with anaplasmosis and that our flies and mosquitoes will serve as the transmitting agent of infection.

Some angles of this zoning of poi-

sonous plants, and harmful parasites, and diseases of livestock are of importance, some are unimportant, but they are all of interest. The veterinarian investigating livestock losses has to continually keep in mind that he may be dealing with an outside invader, some disease or some parasite that has jumped the reservation and gone on the war-path in a new country.

SWINE

#### HAMPSHIRE

Top quality registered spring boars and gilts sired by three great herd boars, Rosedale Enchanter, Silver Flash and Golden Dawn, Championship bloodlines. Try us for modern type and superior production.

JOHN BROWN & SON  
Broadview, Montana

#### MONTANA'S WINNING HERD

offering  
HAMPSHIRE POLAND CHINA  
BOARS

Produced for the Best Farm Trade

DONISTHORPE STOCK FARMS  
Lewistown Montana

#### Chester White Hogs

REGISTERED SPRING BOARS  
Prize Winning Stock

Charles Philp  
Suffolk, Montana

HOLSTEINS

#### Registered Holsteins

Young Bulls for Sale From the  
Kind of Dams You Will Like.  
Visitors Appreciated.

SHUMATE DAIRY

Box 534

Helena, Montana

ABERDEEN-ANGUS

Spring Hill  
Angus

C. F. STIMSON

Belgrade

Montana

HEREFORDS

#### REGISTERED HEREFORDS

Visitors Welcome!

2T HEREFORD RANCH  
Registered Herefords

Mungas Bros. Phillipsburg, Mont.



To the TRI-STATE FUTURITY, Miles City, Oct. 29-30:

1 BULL A grandson of Junior Mischief and an A. B. Cook (Panama) cow.

1 HEIFER A great-granddaughter of Junior Mischief . . . the same breeding on both sides as the first Tri-State futurity champion (Wales Domino 42d).

Tom PETTAPIECE & KRUSE Arnold  
at Cascade at Eden

THANKS to the buyers and bidders on our bulls at Great Falls and Dillon . . . but if you missed them there or still need bulls, be

At Havre---Oct. 30 We Have Consigned 3 Bulls  
One Son Each of S. V. Flashy Mixer 14th, of International Domino 7th,  
and of Peerless Domino B. 3d.

George SIM & SHOCK Bill

Highwood

Montana