Lancaster Co. hosts beef tour

BY SHEILA MILLER

LANCASTER - Over 160 ttlemen from three ighboring states attended peef cattle operation tour Lancaster County.

Host, Max Smith, led the cavan of buses, carrying ks from New York. laware, and Maryland, in swing trip around the

ere out by June each year.

Ravegum stated they

rmally get their cattle

m out West, usually

ebraska, but this year they

ught the cattle in Virginia.

e said their decision was

used on the cost of freight to

ove the cattle to Lan-

The feeding regimen for

e feeder steers at

eystone Farms has been

veloped by the farm's feed

mpany and yields about 2

2½ pounds of weight gain

For the first 3 days after

e cattle arrive, they are

d ten pounds of corn silage

us 1½ pounds of protein

pplement per head. From

y 4 until the 115th day, the

eers are given free choice

Over the next 9 days, the

anagers decrease the corn

lage fed, and at the end of

· days the cattle are con-

ming five pounds per head

er day of corn silage, plus

ee choice high moisture

orn, along with the 11/2

For the first 115 days, the

rm managers estimated it

st about 42 cents per head

feed, and thereafter, 92

ounds of protein.

e protein.

nts per head.

ounds of protein per head.

corn silage plus 11/2

ster.

r day.

county.

The first stop on the tour, sponsored by the Maryland Cattlemen's Association and the Lancaster County Extension Executive Committee, was the Greystone Manor Farms, Leola.

From there, the cattlemen moved on, travelling the scenic highways of the

county to the only purebred Simmental operation in Lancaster.

After a lunch and lecture on internal parasites in cattle (which wasn't an appetizer for most of the people), the company of beef feeders were off to Ephrata to take a look at the Glen and Barry Wissler operation.

Wrapping up the day, the buses pulled into Musser Forry's farm, near Manheim, where neighboring states cattlemen saw how a farmer puts his chickens to work raising beef cattle.

Take a gander at a "Closer Look at Lancaster County

A closer look at Greystone Manor Farms



As the tour buses approach Greystone Manor Farms, the visiting cattlemen were impressed by the level land, beautiful farm buildings, and most of all, no stone fence rows.



Greystone Manor's manure handling facility was one of the main attractions of the stop-over. The feed-lot manure is collected in a pit under these cattlemen's feet, and pumped out of a pipe seen in the background.

From then on until the me they are shipped off for The protein, Firestone aughter, the steers are explained is supplied for 60 wen free choice of high to 80 days by the haylage osture corn, roughly three from the farm operation. ounds per head per day, After that time, the protein ith five pounds of corn is supplied through comlage per head per day and mercial pellets.

Along with the planned out feeding program, Firestone explained they add sulfur to the water when the cattle first arrive at the farm. He said they also worm the

addıtıve.

do not use implants or mix any feed additives for growth. He said, "We couldn't handle Rumensın ın all of the cattle, and we mix the cattle in the lots. We don't separate them by size."

The Greystone Manor feedlot also provided the visitors with some housing engineering ideas.

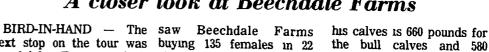
The feedlot was partially covered by roof, with the remainder of the concrete lot open. To keep the air circulating, a ventillation system was designed to take the ammonia-filled air out over the cattle through a type of air-sac.

Firestone remarked that one of the drawbacks of the ventillation system was the fact that birds always wanted to build their nests inside the air-sacs and caused them to clog.

The farm also featured a manure management system At Greystone Manor, the manure from the feedlot is scraped to the far end of the lot where it is

cattle with a five-day feed collected in a large pit. The liquid manure is then Firestone pointed out they pumped out on the farms 250 acres of corn land, which

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In the early years, Conrad

troubles, poor conception

rates and too much turnover

in his herd. But now, he

stated he has a closed herd,

with his replacement heifers

To help in calving, Conrad told the group he

uses a closed circuit

television to keep an eye on

the cows This was brought

about by so many of the

calves having to be pulled in

His Simmental calves,

cows and bulls are kept on a

records management

system to help in selecting

the best animals to keep,

breed, or sell. The 205 day

adjusted weaning weight for

the farm's early years

coming from his own cows

next stop on the tour was buying 135 females in 22 Beechdale Farms, which states and in 5 Canadian offered a scenic back-drop provinces. for the out-of state catadmitted to a lot of calving

tlemen. Nestled back a tree-lined farm lane, the visitors stepped off the buses in front of a beautiful limestone home where they met Dr Thomas Conrad, the owner of Beechdale Farms

The visitors were told by Conrad about his purebred Simmental operation. He boasted of having the first purebred calved east of the Mississippi in 1972.

His herd of 50 purebred cows was a long-term effort of selection of Swiss and French foundation sires and dams, which meant sometimes crossing the U.S. to find the best females.

His herd building story

pounds of grain per head every day. This feeding program continues until May, when the cattle are marketed, weighing about 1200 pounds. Wissler said he is a firm

Their feeding program consists of feeding free

choice silage, with 11/2

pounds of protein from

October until February.

Then the cattle are given 5

believer in worming the animals, but he only worms after a veterinarian advises him to based on a manure sample.

His health program also includes adding trisulfa to the water when the steers are moved into the feedlot, and he feeds them only hay for 10 days to lessen the risks of shipping fever. He pointed out he does not vaccinate or implant the steers for fast weight gains.

Along with their cattle, the Wisslers raise hogs, crossing Yorkshires, Hampshires, and Durocs. They keep around 100 gilts and sell their feeder pigs to a nearby farmer.

When asked if they ever received any complaints about their farming operation from the new homes built across from the farm, Wissler smiled and said "No, because we sold



Glen Wissler took the loading chute and portable mike to tell the cattlemen about his feedlot and farming operation near Ephrata.

A closer look at Wissler Farms

EPHRATA — After a short rest and lunch where the cattlemen heard from a company representative on parasite control in feedlot animals, the tour got back on the road and headed north.

The next stop on their itinerary was the farm of Glen and Barry Wissler. This was still another type of cattle operation for the visitors to evaluate.

The Wissler's have a father-son partnership, where together they farm 225 acres of their own land, plus an additional 100 rented acres.

Their crops program includes 250 acres of corn, 30 acres of wheat, and the remainder in soybeans.

The soybeans are used as a protein supplement for their feed-lot operation after it is dried and ground. The Wisslers put up 90 to 100 acres of corn silage and about 90 acres of high moisture corn in special silos.

Glen Wissler, the father, told the group they feed out about 400 head of steers every year. Their barn facility has a maximum limit of 450 to 475 head.

The cattle are brought in at 812 pounds, according to Wissler, and are trucked to Ephrata primarily from

A closer look at Beechdale Farms

pounds for the heifers. Conrad also pointed out that his herd is 50 percent polled, noting that in Simmentals the polled animals are considered inferior to those that are horned.

In his breeding program, Conrad said they breed their heifer calves at 13 to 14 months of age These heifers then calve when they are 22 months old.

For sires, Conrad breeds most of his cows to the Simmental bulls known as Signal, Galant, and Beat, with seven other bulls used to service the remaining cows in his herd

The breeding is done by artificial insemination, he said, in order to use the best

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Harold Firestone, left, and Pip Ravegum told the 50 visitors about their feedlot and cattle 212 in