

**Tobacco Imports**

(Continued from Page 1)

still account for less than 1 percent of our total cigar consumption.

Imports of unmanufactured cigar tobaccos — leaf and scrap — are at record high levels, and exceed the amount of domestic fillers used in cigars.

Total imports of unmanufactured tobaccos for immediate use in cigarette and cigar manufacture totaled 135 million pounds for the first 7 months of 1968. This compares with only 109 million pounds in the same period last year.

Turkey and Greece provide most of our imported cigarette tobaccos, and the Philippine Republic, Dominican Republic and

**Mystery Farm Contest**

(Continued from Page 1)

weekly for you to identify. The paid subscriber who wins first prize will receive a personal check for \$100 and second and third placed winners will be awarded \$50 and \$25 checks, respectively.

Here's how it works. An en-

Colombia most of our cigar tobacco imports. Manufactured smoking tobacco comes mainly from England and Holland, while manufactured cigars come primarily from the Philippines, Canary Islands, and Hol-

larged photograph of a Lancaster County Farm from a different area each week is published. The general direction from Lancaster is given and from there it's up to you.

Study the picture each week. Guess which of your neighbor's farm is pictured. Put your identification (the name on the mail box and his address) along with your own name and address on a 5-cent postal card or in a letter and mail it each week so we receive it by Friday morning following the Saturday date of publication.

If you give us the correct farmer living on our Mystery Farm, your entry will be placed in competition with all other correct answers at a drawing to be held at the end of the contest.

You or one of your neighbors will be receiving that \$100 check just after the beginning of the new year. So enter each week.

A complete list of the contest rules and our address where you



THE FARM SETTING ABOVE was featured last week as the sixth in a series of eight Mystery Farms. It is the Spruce Edge Farm of Mr. and Mrs. R. Edwin Harnish, Christiana R1 in Bart Twp. The Harnish's farm 115 acres and have a mixed herd of 65 dairy animals. They have one son, Brian, who is six weeks old.

The next to last Mystery Farm is pictured on Page 1 of this issue as the contest continues. Rules to enter are found with the photograph.

send your entries is listed with the Mystery Farm each week. Be sure to follow them. We

identify each Mystery Farm in the following issue.

That's all there is to it. This week we have an Eastern Lancaster County Farm. Hope you can identify it!

**9 MONEYMAKING ALFALFAS**

- DuPuit
- Vernal
- Buffalo
- Ranger
- Cayuga
- Narragansett
- Haymor
- Northwest Common
- Northwest Grimm

**8 MONEYMAKING CLOVERS**

- Certified Pennscott
- Select Pennscott
- Penna. Medium Red
- Midwest Medium Red
- Mammoth
- Alsike
- Yellow Sweet
- Tall Sweet

Fresh seed mixed and Inoculated (FREE)

Save with REIST'S SEEDS

**REIST SEED COMPANY**

Finest Quality Seeds (Since 1925)

Mount Joy, Pa.

Ph. 653-4121

**Mystery Farm Contest Rules**

1. The contest consists of eight weekly installments featuring the picture of a Lancaster County Farm, each from a different area of the County. Cash prizes will be awarded from a drawing of the correct entries following the contest. The awards will be: First Prize, \$100; Second Prize, \$50 and Third Prize, \$25.
2. All paid subscribers to Lancaster Farming are eligible. Subscribers may enter each week (8 times) but only one entry per week will be allowed.
3. To enter, study the enlarged photograph within the Mystery Farm Picture Frame in each issue. Guess which of your neighbor's farm is pictured. Put your identification (THE NAME ON THE MAIL BOX AND HIS ADDRESS) along with your own name and address on a five-cent post card or in a letter. (Note the correct identification will be the person actually living on the farm.) Mail it to us so we have it in our office by Friday morning following the Saturday publishing date.
4. Entries must be mailed to our office address as follows: The Mystery Farm Contest, Lancaster Farming Newspaper, P.O. Box 266, Lititz, Pa. 17543. No phone calls will be accepted as entries.
5. Entries become the property of Lancaster Farming and the decision of the judges is final. Identification of the Mystery Farm will be published in each following issue.

**COMPENSATOR-50**  
**LIQUID FEED SUPPLEMENT**  
**FOR RUMINANT LIVESTOCK**



DR. G. H. PORTER

by Dr. G. H. Porter

Director, Animal Nutrition & Health  
Agricultural Division  
Allied Chemical Corporation  
New York, New York

**BACKGROUND:**

B.S., University of Massachusetts, 1949  
M.S., University of Connecticut, 1951  
Ph.D., Pennsylvania State University, 1956

University of Massachusetts, Assistant Professor

Beacon Feeds Corporation,  
Director, Dairy & Livestock Research

Albers Milling Company,  
Director, Nutrition & Technical Sales

Allied Chemical Corporation,  
Director, Animal Nutrition & Health

RUMINANT LIQUID SUPPLEMENTS: "Now, for the first time, Northeastern dairymen have the opportunity to take full advantage of the feed cost reduction system provided by the unique combination of non-calcium-bearing ammonium polyphosphate and feed urea in an ideal nutritional environment that assures the ultimate in feed palatability and nutrient digestibility.

The use of supplemental nonprotein nitrogen in dairy feeds for high producing dairy cows has posed some discouraging problems such as ingredient segregation, pelleting difficulties, and feed palatability. Because of these concerns it is not unusual today to note circumstances where Northeastern feed manufacturers have decided to withdraw feed urea from their formulations.

For information contact Agricultural Division, Allied Chemical Corporation, 20 Community Place, Morristown, New Jersey 07960. Phone 201-538-8000, Ext. 6851—Mr. Boyce

FOR COMPENSATOR OR BLEND LIQUID FERTILIZERS

**CALL MARTIN'S ARCADIAN LIQUIDS**

John Z. Martin, New Holland RD #1, Phone 717-354-5848

**COMPENSATOR-50**

(LIQUID)

LIQUID FEED SUPPLEMENT FOR RUMINANT LIVESTOCK.  
GUARANTEED ANALYSIS

CRUDE PROTEIN, minimum	50.0%
<small>(This includes not more than 4% equivalent crude protein from non-protein Nitrogen)</small>	
CRUDE FIBER, maximum	0.1%
CALCIUM (Ca), minimum	0.1%
CALCIUM (Ca), maximum	0.1%
PHOSPHORUS (P), minimum	2.0%
IODINE (I), minimum	0.0016%
SALT (NaCl), minimum	3.5%
SALT (NaCl), maximum	10.5%
VITAMIN A U.S.P. Units/lb.	30,000
VITAMIN D <sub>3</sub> U.S.P. Units/lb.	40,000

CAUTION USE ONLY IN ACCORDANCE WITH DIRECTIONS FURNISHED

**INGREDIENTS**

Cane Molasses, Beet Molasses, Hemicellulose Extract, Sodium Sulfate, Ammonium Polyphosphate, Urea, Water, Vitamin A Palmitate, Vitamin D<sub>3</sub> Supplement Salt, Zinc Sulfate, Cobalt Sulfate, Manganese Sulfate, Ethylene Diamine Dihydrochloride, and Copper Sulfate.

DIRECTIONS: Feed to ruminants at the rate of 1 to 2.5 pounds per animal per day. Compensator 50 may be blended with available ground grains or mixtures of grains and other feed ingredients such as corn, ear corn, grain sorghums, oats, wheat mill feeds, beet pulp, etc. Mix Compensator 50 at the rate of 5 to 15 percent of the grain mixture. Compensator 50 may be top dressed on silage or other roughages in proportions so that the animals total daily intake of Compensator 50 will be between 1 to 2.5 pounds.

(PATENT PENDING)

MANUFACTURED BY

**Allied Chemical Corporation**

GENERAL OFFICE

NEW YORK, NEW YORK

This is indeed unfortunate!

This denies dairymen the means of reducing feed cost through the use of proper amounts of nonprotein nitrogen in the feeds made available to them.

ARCADIAN COMPENSATOR LIQUID SUPPLEMENTS overcome all of these problems encountered with dry feeds and, at the same time, help lower out of pocket cash costs for purchased compensatory nutrients.

A new era in dairy cattle feeding is upon us.

Allied Chemical is proud to have pioneered the compensator concept and be the first to make this exciting new dairy cattle feeding technique available to Northeastern dairymen." Dr. Gilbert Porter.

**FARMERS' FERTILIZER**  
 (SINCE 1904)  
 CHECK THE SERVICE THAT FITS YOUR FARMING PROGRAM AND CALL US. 367-1211 (AREA CODE 717) (CALL COLLECT)  
 21 PREMIUM REGISTERED ANALYSIS — PULVERIZED OR GRANULAR — DELIVERED OR F.O.B. ELIZABETHTOWN, PA.  
 BULK SERVICE — TRAILER SPREADERS — TRUCK SPREAD ON FIELD — (GRANULAR ANALYSIS ONLY)  
 TOP DRESS ALFALFA NOW: FOR WEED CONTROL IN ALFALFA — WE WILL ADD CHLORO IPC UPON REQUEST  
 PLOW DOWN CORN FERTILIZER NOW: — AND BEAT THE SPRING RUSH — AND THE WET WEATHER — AND SAVE TIME!  
 FARMERS' FERTILIZERS — MANUFACTURED BY FARMERS' FERTILIZER WORKS, ELIZABETHTOWN, PA. — CALL 367-1211  
 EARLY DISCOUNTS NOW IN EFFECT. (WE WILL THANK YOU)