

## More funds asked for soybean research

WASHINGTON, D.C. — Soybeans growers testifying on Capitol Hill have urged Congress to increase funding on the use of soy oil as a substitute for petroleum and to restore \$500,000 in special soybean research grants and \$250,000 for cyst nematode research.

Budget increases in research, according to ASA Research Foundation Vice President, Charles Hamon of Valley Falls, Kansas, would help farmers and consumers by reducing production costs and developing new uses for soybeans.

In testimony before the House Committee on Appropriations and the Senate Subcommittee on Agriculture, soybean producer Hamon told Congressmen that agricultural research has proven to be a sound investment of tax dollars.

"We invest less than two percent of our nation's research and development budget in agricultural research," he said. "Yet it can be proven that the average annual rate of return on investment in agricultural research in recent years has been 42 percent on every dollar invested and for soybeans the return has been 34 percent."

Homan said soybean growers are particularly concerned over the Administration's proposed \$353,000 budget cut in funding the Northern Regional Research Center, where scientists are studying industrial applications of soy oil as a substitute for dwindling petroleum supplies. Noting that progress is currently being made in the use of soy oil for uses as automatic transmission fluids, fuel substitutes and less-polluting, water-based, solventless industrial coatings, Hamon said budget cuts at this time would be counterproductive to the Administration's commitment to reduce oil imports.

Hamon also urged Congress to restore \$500,000 in special soybean grants and \$250,000 for cyst nematode research. He pointed out that although the U.S. has doubled soybean acreage in the last 15 years, demand has continued to increase.

"Most economists agree that the world demand for soybeans will continue to increase at a rate of five percent annually," he said.

"At present production rates, such growth will put a severe strain on the capabilities of U.S. farmers to produce sufficiently to fill

the demand. The supply of land is finite so any increases will have to come from increased production."

Hamon urged Congress not to cut back on research, but rather to look ahead and plan for growing world populations which will put increased pressure on the U.S. food supply.

"What we need," said Hamon, "is not a reduction in agricultural research that is mission-oriented toward national goals. Research to reduce soybean production costs will help achieve our national goal of increasing farm exports which in turn aids the U.S. balance of trade."

In addition to research funding Hamon said the American Soybean Association supports the Committee for Agricultural Research, Extension and Teaching in its request for an \$11,657,000 increase in Hatch Act funding. He said the land grant university system has demonstrated its value to the nation by providing research and educational programs that have made United States farmers the most productive in the world.

Hamon cited the President's recommended FY1981 budget calling for increased spending on worldwide market development for U.S. soybeans and other commodities as a positive step to aid farmers. Noting that soybean growers are already investing \$4.8 million of their own funds in market development, Hamon urged Congress to adopt budget provisions that would increase government investment in soybean market building activities by \$2 million in the 1981 fiscal year.

"These programs have been enormously successful

in the past and, provided sufficient funding is available, can and should be expanded into other areas of the world where greater market potential exists," he said.

Hamon also suggested areas where the federal budget might be trimmed to make funds available for essential research and market development.

He cited federal travel assistance to individuals and representatives of public interest groups wishing to testify on proposed rules and regulations as one area where expenditures could be cut drastically.

He also called for budget cuts in the costs of implementing and administering regulatory programs such as the Soil and Water Conservation Act which he said would place substantial burdens on farmers and taxpayers if fully implemented.

## Berks sheepmen to meet Monday

READING — A night of wool will be the theme at the annual educational meeting for county sheep producers to be held Monday, April 21, starting at 5:30 p.m.

Sponsored by the Berks County Sheep and Wool Growers Association and the Extension Service of Berks County, the meeting will be held at the Berks County Agriculture Center in Bern Township.

Clyde Myers, County Agent, states that wool production should be at least 25 percent of sheep producers annual income.

The meeting will deal with various aspects of wool in the sheep industry. For reservations and more information, interested sheep producers should call Mrs. Robert Hollowbush, R1 Fleetwood, 215/987-6695 or Myers at Penn State Extension Service, Reading 215/378-1327. Reservations are needed by Saturday,

April 18, cost \$2.50 includes meal.

The program agenda is as follows, 5:30 p.m., Annual Meeting Berks County sheep and wool growers Assoc.; 6 p.m., Video tape on harvesting your wool crop; 6:30 p.m. shearing demonstration; preparation, shearing, tying and storage,

with comments from Clair Engle, Penn State Extension Sheep Specialist; 7:15 p.m. grading of wool, Clair Engle; 7:30 p.m. evening meal; 8:15 p.m. slide presentation, crisis in black.

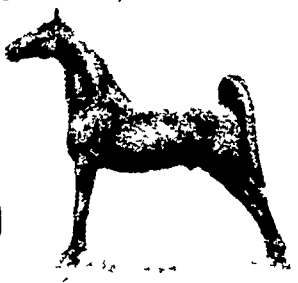
Then Clair Engle will talk about wool from manufacturers needs. Finally, at 9 p.m. wool production in a Pennsylvania commercial flock will be discussed by George H. Smith, shephard from Bradford County owning a flock of Corriedale crosses.

**NEW HOLLAND SALES STABLES, INC.**  
New Holland, Pa.

**SPECIAL HORSE SALE**  
Driving Horses, Draft Horses  
Mules & Tack  
**FRIDAY, MAY 2, 1980**  
At 7:00 P.M.

25 Head Saddlebred Driving Horses consigned by Don Boring  
2 load Saddlebred Driving Horses and Work Horses consigned by Ward Wright  
1 load Driving Horses consigned by Levi B Stoltzfus  
1 load Driving Horses consigned by Clayton Waterbury  
1 load Driving Horses consigned by Noah Martin  
Plus additional consignments coming in too late for advertising  
Driving horses hitched at 1:00 P.M.  
1 Load Driving and Work Horses consigned by Bud Leonard

For more information Contact:  
Abe Diffenbach, Mgr.      Norman Kolb  
717-354-4341                      717-397-5538



**FEEDER PIG SALE**  
**SATURDAY, MAY 3**  
1:30 P.M.

Located 1 mile south of Lebanon. Take Route 897 North from Schaefferstown, at Iona turn on Mine Road, turn left at Fox Road (at Newmaster Store).

**250-275 HEAD**  
of fine quality feeder pigs ranging in weight from **30 lb. to 65 lb.**

All these feeder pigs have Iron, Erysipelas and Rhinitis shots, wormed and sprayed for mange. Teeth clipped, tails docked and castrated young  
Don't miss this fine selection of feeder pigs No outside pigs will be sold at this sale

Conditions by:  
**ALVIN H. MARTIN**  
717-273-9029

**MERLE EBERLY, AUCTIONEER**  
215-267-6608

**MERE-SIDE FARM**  
**CATTLE DISPERSAL**  
Paul E. Morse, Est.  
Moravia, NY  
**2 SELLING DATES -**  
**WEDNESDAY, APRIL 23**  
11:30 A.M. Day Sale  
**70 Cattle**  
**FRIDAY NITE, MAY 2**  
7:30 P.M. Nite Sale  
**70 Cattle**

Due to the death of Paul Morse, we are selling the dairy at the Jack Wood Farm located on the Taylor Valley Road, 3 miles North of Cincinnatus off Rt. 26. Watch for auction arrows.

This Eastern sired herd has been on DHIA test for 15 yrs. & has won numerous production awards. The current rolling DHIA average is 14,432M, 3.7%, 534F. Included in the offering are -

A grade Regency daughter that gave 104 lbs. on the last test day & made 18,694M & 574F as a three yr. old in 299 days last year.

A grade Robbie daughter that gave 90 & 86 lbs. on the first two tests this year & made 18,206M & 599F in 305 days last year.

A 5 year old grade projected a 19,170 lb. this year & finished with 17,337 & 660F in 310 days last year

A grade Rocket daughter produced 84 lbs. on each of her first two tests this year.

A 3 year old grade Apostle projected at 18,862M & 617F this year & finished with 17,379M 673F actual as a two year old.

Also a three year old grade projected at 18,291M & 699F and a 5 year old grade projected at 18,878M & 688F that finished with 20,187M & 845F in 310 days last year.

Also selling are 10 started heifer calves from one month to six months.

Managers Note: This herd is a good milky dairy with good records for proof This dairy has been vaccinated for shipping fever, vet examined for pregnancy plus blood & TB tested ready for immediate interstate shipment day of sale  
Cash or Good Checks, I.D. required. Lunch available.

**PAUL E. MORSE, ESTATE**  
**LILLIAN MORSE, EXECUTRIX**

Jack Wood's Livestock & Auction Service  
Sales Manager  
Cincinnatus, NY  
607-863-4141

**ST. JOHN FARM AUCTION**  
**SATURDAY, MAY 24**  
1:00 (One) P.M. SHARP  
**95 + ACRE FARM (M. or L.)**

LOCATION: Upper Oxford Township, 4 miles S. of Cochranville, & 4 miles east of Oxford, Pa. in beautiful So. Chester County, Pa.  
DIRECTIONS: Leave New Route #1 ByPass at 896 exit, go north one block to Forest Manor Road, right 1/4 mile to Macadam Farm Lane. (Signs Posted). Within 1/2 hour of Lancaster, Wilmington & West Chester - 20 min. to I-95. 15 minutes to Delaware Park, 18 minutes to Brandywine Race Track.

REAL ESTATE CONSISTS OF: One of the best farms in locality - 2 1/2 story brick & frame main dwelling - 2 story frame tenant house, Jamesway type dairy barn - all other necessary outbuildings Good stream of water

ALL DETAILS & INFORMATION AT OPEN HOUSE  
Sunday, April 27 - Sunday May 4                      2:00 to 4:00 P.M.  
—Or By Appointment Call—  
215-869-2235 215-869-2774 215-932-2291  
NOT RESPONSIBLE FOR ACCIDENTS  
Farm to be offered in Parcels and then in its entirety  
TERMS: 10% Down Day of Auction. Balance in 45 days or less.

By Order of Executors of Estate of  
**ALICE A. ST. JOHN**  
**WILLIAM F. ST. JOHN, JR.,**  
**JERRY LEE ST. JOHN,**  
**SUSANNA ST. JOHN LESTER**

WHITESIDE AUCTION SERVICE, 215-932-2291  
HARRY W WHITESIDE, Auctioneer  
JOHN I WATSON, Attorney  
Realtor participation invited. Client must be registered w/auctioneer 10 days prior to Auction.

**CATTLE — FARM MACINERY — HOUSEHOLD GOODS**  
**WILL BE SOLD WITHIN 40 DAYS (Watch for Dates)**

