

Agr. Research Projects Relating To Human Health Are Launched

HARRISBURG — Three research projects now being launched by the Pennsylvania Department of Agriculture, if successful, will benefit man as well as domestic animals. Secretary Leland H. Bull stated this week.

He said one study that is aimed at control of a viral disease (IBR — infectious bovine rhinotracheitis) in cattle "will provide better understanding of the mechanism of virus infection in humans."

Another study on nutritional requirements of fertilized eggs in both humans and domestic animals is based on a theory that infertility in both species results from the loss of egg embryos after fertilization.

That small farm animals in

Diversion Programs Have Insurance Aid Built-In, ASCS Says

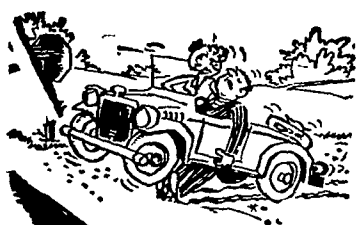
Farmers taking part in the 1966 wheat and feed grain diversion programs have built-in insurance against natural disaster, according to the Agricultural Stabilization and Conservation County Committee.

Last year, when flood, drought, and other such natural disasters prevented farmers from carrying out their signed-up program intentions, special legislation was enacted to enable participants to qualify for the program payments, and thus meet the emergency situation. Because of this experience, similar provisions were included in the omnibus Food and Agriculture Act of 1965, enacted last November.

Therefore, farmers who sign up to take part in the 1966 wheat and feed grain programs may still qualify for feed grain price-support payments and wheat marketing certificates if the farmer files a special application at the ASCS county office and it can be determined that disaster conditions prevented the planting of part or all of the acreage intended for production under the adjustment programs. However, the acreage would not qualify for the disaster benefits if it was subsequently devoted to any income-producing crop for harvest in 1966.

The price-support payments and certificates available under this program provision would be figured on the projected yield of the unplanted acres. Ordinarily, the payments and certificates are computed on the projected yield of the "acreage planted for harvest."

My Neighbors



"When are you going to have those brakes checked, Terrance?"

successful this research could lead to the eventual complete eradication of tuberculosis from our society."

All three studies, now under way at the University of Pennsylvania, are part of a broad 20-project agricultural research program being developed by the Department of Agriculture. Financing by the state from harness racing revenue was authorized by the Legislature and Gov. William W. Scranton.

Projects were selected by the State Advisory Agricultural Research Committee of which Secretary Bull is

chairman. They include studies on horses, cattle, poultry, hogs, mink, potatoes, grapes, flowers, disinfectants, insecticides, and the utilization and disposal of agricultural wastes. The work is being done under state contract.

Public Auction

SAT., MAR. 26, 1966

Located 1 mile South of Morgantown, along Route 10, Caernarvon Township, Lancaster County, Pa., the following:

TRACTORS

Massey Ferguson 165 Diesel 1965 Model, like new; Massey Ferguson 90 Super diesel; Ford 1963 "4000" Select-O-Speed tractor; Ford No. 861 tractor with good rubber; John Deere Model "60" tractor; and mower; Massey-Harris 10' self-propelled Combine, with 50 bu. grain bin.

The following 3-point hook-up equipment: John Deere 16" four trip bottom plow; Massey-Harris 3-bottom 14" plow; Tractor chisel; Three Ford cultivators; Woods Rotary mower; Ford spring harrow; spike harrow; Ford tractor scoop; 2-row 1963 John Deere potato digger; Combination cultipacker and harrow.

POTATO EQUIPMENT

1965 Myers Air Blast double side vent 36 row capacity sprayer, 400-gallon; 1964 J.D. Two-row potato planter with insecticide and fertilizer attachments; 2-row potato planter; Troyer 2-cut potato cutter; Troyer electric grader, complete with 20 inch picking table and rubber belt; 1963 Troyer bin stacker with 30 ft. boom; Troyer 1964 bin unloader; Two 16' level belt conveyors with mowers; 26 ft. potato elevator; Dirt eliminator conveyor; Haines double potato bagger; Haines seed treater; 1965 Tew potato washer, 24 inch complete; Lockwood bag sewing machine; 6-row 3-pt. weeder; 1,000 5/8 baskets; 300 bags of No. 2 seed potatoes from certified seed.

Sauder snow plow; John Deere offset disc harrow; John Deere 15 disc grain drill; two 200 bu. self unloading bulk wagons; John Deere 4-section spring harrow; J.D. 2-row corn planter; J.D. 11 tooth 3-pt. tool bar; E-Z Flow 10 ft. lime and fertilizer drill; rubber tired wagon; tractor dump rake; Heavy Killefer Chisel; 2 exact weight scales; One — 500 lb. platform scales.

IRRIGATION EQUIPMENT

1965 Ford V-8 engine with 1,200-gallon capacity pump; 4,000 ft. of 5" and 6" aluminum pipe; Two large volume spray guns;

GMC 4,000 V-6 stake body truck, W Tag; 10 ton straw. All equipment in good working condition. Sale at 10:00 A.M. Terms by

JACOB K. MAST
Phone: 215-286-9521

Elton Horning, Abe Diffenbach, Auctioneers

Refreshments by Conestoga Mennonite Church.

FEEDER PIG SALE

Saturday, March 26, 1966

2 1/2 miles South of Bethel from US 22 and 6 miles North of Myerstown, Pa., along US 501.

175 to 200 — 40 to 60 lb. Choice Feeder Pigs
Hampshire & Yorkshire Cross

All pigs are vaccinated for Cholera and Erysipelas, Castrated young. Wormed, Sprayed for Mange and Lice.

All pigs were raised on this farm. No outside pigs will sell on this sale. These are all White Pigs. Also pigs will not have to be moved the day of Sale.

These are some of the finer quality feeder pigs in the East.

Also 12 Pasture Farrowing Shelters.

Sale at 1:30 P.M.

NORMAN M. MARTIN
RD 1, Myerstown, Pa.

SECOND ANNUAL

PUBLIC SALE

Friday, MARCH 25, 1966

AT 10 A.M. SHARP

Route 100 Eagle, Downingtown Interchange of Pa. Turnpike

20 TRACTORS

Oliver 1800, 5 Oliver 77 & 88, Oliver, Super 55 with loader, Oliver 550, A. C. D-14 Loader, 4-Int. H. M. Super M. T. A., Super C., J. D. A's & B's, Vac case, A.C.W.C. mounted picker.

6 CHOPPERS

1-Super 6 Fox, 2-row Corn Head 1-Gehl two row corn head, one row corn head, Cutter Bar 2 Fox Choppers with Head Papec with corn head, 1 Bear Cat 6' Flail Chopper.

2 BLOWERS

A. C. Blower with motor & Int. motor

3 BUNK WAGONS

Gehl J. D. & Pick (Self-unloading)

4 GRAIN DRILLS

2 No. 64 Oliver 13x7 & 17x7, 2-Int.

5 CRUSHERS

Oliver, N. H., Meyers, Vermeer & J. D.

20 PLOWS

Oliver 565 5-bottom semi-mounted, 3 Oliver 3 bottom pull, 2 Oliver 3 point hitch 3 bottom, 1-Int. 4 bottom fast hitch 8 J. D., Int. Oliver 2 & 3 bottom.

6 MOWERS

Int., J. D. Cub, A. C. Mott Mower for Cub

4 CORN PLANTERS

1-4 Row J. D., Oliver 213 three point hitch 2, J. D. 2 point hitch

6 SPREADERS

Oliver 47 (New) PTO, Oliver 470 with PTO, 4 Oliver & New Idea Spreaders.

1 Gehl Feed Grinder & Mixer (new) 6 Disc Harrows, 2 Pick-up Disc, 10 Cultivators, Int., J. D., Oliver, A. C. 6 New & Used Wagons, 6 Trucks, 1-1958 Chev. 1 Ton stake 3-Int. 1955, 1928, 1929, Flat Beds, 2 Used pick-up trucks, 1 Dansurer Post Digger, 2 Used Wheel Horse tractor with mower, 4 Riding Mowers, 4 loads of small tools, 1 load of Int. parts, 1 Portable Heater, 10 sets of new Tractor Chains, 1 Complete Surge milker Unit, 3 Milker units, Buckets, Strainers, 5 Feed Carts, 1 - 370 gallon Esco Milk tank. Many items not mentioned.

Terms by

EAGLE MACHINERY CO.

Abe Diffenbach and L. Robert Frame, Aucts.

Lunch on Grounds

PUBLIC SALE

Located 1 Mile East of 222 at New Texas or 1/2 Mile West of Wrightsdale Baptist Church, Little Britain Township, Lancaster County, Penna.

Thursday, MARCH 24, 1966

12:30 P.M.

49 HEAD OF HOLSTEIN AND GUERNSEY DAIRY CATTLE

32 HEAD OF HOLSTEIN MILKING ANIMALS (5 REG.)
Sired by ALLENOR UNA MADADOR,

6 GUERNSEY MILKING COWS (2 REG.),

4 YEARLING HOLSTEIN HEIFERS (4-6 MO. OLD),

1 HOLSTEIN CALF, 1 BRED GUERNSEY HEIFER,

1 GUERNSEY CALF,

9 HEAD OF ANGUS BEEF CATTLE,
5 WEIGHING 800 LBS. EACH,
4 ANGUS CALVES

Charts Day of Sale. Calfhood Vaccinated. This is a Fall Herd, Mostly Due September, October, November.

HILLMAC SOVEREIGN DAU. MABEL	17,418M 607F 370 DA.
DEAN KING POSH DOTTIE	16,022M 613F 365 DA.
DEAN KING POSH CATHY	14,465M 535F 242 DA.
LUCIFER STAR DAUGHTER EVA	14,163M 532F 296 DA.
TY VIC DAUGHTER SALLY	13,194M 521F 305 DA.

All Sired by A. B. C.

NEW HOLLAND 600 FORAGE HARVESTER

45 TONS EAR CORN, 20 TONS HAY,
3 TONS STRAW, 20 FT. CORN SILAGE

MILKING EQUIPMENT

SP 11 Surge Milker Pump and 3 Units, 3 Stainless Steel Carrying Pails, Stainless Steel Strainer, Stainless Steel Double Tubs.

TERMS BY

QUARRYVILLE PRESBYTERIAN HOME

Kreider and Diller, Auctioneers