



### Haltom Inaugurates Farm Management Field Day

The first farm management field day to be held in Canada was recently staged in Haltom County. This venture was an outcome of the Farm Business Course held in connection with the Milton Night School last winter, which was attended by some thirty-five farm operators. Dr. H. L. Patterson of the Farm Economics Branch of the Ont. Department of Agriculture was in charge. The Field Day included a visit to the farms of Cedric Harrison, David Lawson, Fred Nurse of Esquimaux Twp. and Hugh Beary of Trafalgar Twp. Those in attendance were highly delighted with the constructive discussion ably led by Dr. Patterson.

### Outbreak of Newcastle Disease

An outbreak of Newcastle Disease in two of Haltom's largest poultry flocks was discovered a few weeks ago. This is a highly infectious disease of poultry which derives its name from the city of Newcastle, England where the disease was first identified. Since that time the disease has been found in many parts of the world and in some areas has been accompanied by a mortality of 90 per cent. or over. At the present time Newcastle disease is stated to exist in every state of the Union.

Being an infectious disease it comes Contagious Diseases Act, administered by the Health of Animals branch of the Canada Dept. of Agriculture. It is our understanding that since the recent outbreak in Ontario sixteen flocks in Ontario have been quarantined. Once the disease is confirmed prompt action is taken to have all birds on the premises destroyed and premises placed under quarantine and the cleansing and disinfection of the premises are promptly dealt with. When poultry are destroyed for Newcastle Disease the cost is compensated. In the case of the two Haltom flocks where the outbreak occurred, the chicks had been purchased from a Stratford Hatchery. Needless to add authorities of the Health of Animals Branch immediately dealt with the hatchery in question. Prior to the history of trouble in the Stratford hatchery, Ontario was free from Newcastle disease and had been for several months, according to Dr. W. Moynihan of the Health of Animals Branch.

### Symptoms in Young Chicks

- (1) Respiratory Symptoms—Sneezing, coughing, and gasping will be noted.
- (2) Nervous Symptoms—Usually the nervous symptoms involve a small percentage of the flock and sometimes are not present. Twisting and bending of the head and neck, either down between the legs, over the back or to one side may be noted. The chicks may walk in circles or backwards. Partial leg weakness may be present.
- (3) The appetite may or may not be impaired.
- (4) Mortality may range from 20 to 90 per cent.

### Symptoms in Adult Laying Flock

- (1) A sudden outbreak of coughing, rattling and gasping and rapid spread throughout the flock are typical symptoms. This may last from one to two weeks.
- (2) Acute drop in egg production with numerous floor eggs with soft shells or no shells at all. Mortality in adult birds is negligible.
- (3) Food and Water consumption drops sharply.
- (4) Three to six weeks after the respiratory symptoms the birds are usually approaching normal egg production.

Flock owners who are having losses in poultry irrespective as to what he or she may consider the cause, would be well advised to notify the Health of Animals Branch at 366 Keele St., Toronto.

### Crop Tour Outstanding Success

The third annual bus tour sponsored by the Haltom Crop Improvement Association was the best yet, according to many of the participants. This year's tour was a three day event to eastern Ontario. The bus with every seat filled left on Sunday morning last following No. 2 Highway. Stops were made the first day at the Quinte District Artificer Unit near Belleville; Old Fort Henry near Kingston; the eastern Ontario Artificer Unit near Kemptville. The party also enjoyed the scenic drive along the St. Lawrence from Gananoque to Brockville with a brief stop at the Ivy Lea bridge.

Overnight accommodation was secured at the Kemptville Agricultural School. Despite somewhat unfavorable weather conditions the party employed the opportunity of inspecting experimental and demonstration forage plots at this in-

stitution before proceeding to the Central Experimental Farm at Ottawa. Conducted tours were made to see some of the highlights of the experimental work being conducted, in the Forage Division, Field Husbandry Division, and the Cereal Division. The Field Crops tour also included an inspection and explanation of their work with Pit Silos, and their soil erosion plots. Last but not least was an opportunity to view their ornamental gardens which to say the least were a sight to behold and one which will be long remembered.

Following a tour of the Parliament Buildings, the members of the party were dinner guests of Haltom's popular Federal Member, Mr. Hughes Cleaver. Needless to add a trip to Ottawa would not be complete without seeing some of Ottawa's beautiful boulevards, the Governor General's gardens, the Royal Mint, etc.

Another feature which will long be remembered by the members of the party was their visit to the Ottawa Dairy Farm where the manager, Tom Dickinson, is an enthusiastic booster of grass silage. Operations had started to fill the four 20x40 foot silos and many innovations in connection with the harvesting and ensiling of their hay crop were ably and clearly explained during the tour. It will be of interest to our readers to learn that their herd of 100 cows (Holsteins, Jerseys, and Guernseys) in the average receive 105 lbs. of silage one-third corn and two-thirds grasses per day during the winter months. Only one and a half pounds of dry hay are fed to each cow per day plus an average of eight pounds of a grain ration made up of bran, malt sprouts and oats.

Speaking of innovations, we were all familiar with deep litter for poultry but it was the first time the members of the party had heard let alone seen the deep litter idea tried out with dairy cattle. Their cows are tied in stanchions along the edge of the gutter, fastened a 2x4 scantling. Out straw and shavings are used for bedding, and as a result of the scantling previously referred to this material gradually builds up under the cattle somewhat along the same idea as in a loafing barn. According to Mr. Dickinson the idea has almost eliminated mastitis trouble in his herd.

These are but a few of the highlights of the trip, but according to those participating they picked up many ideas which compensated many times over for the loss of time away from the home farm and the very nominal cost of the

trip. "Where are you going to take us next year?" was the inquiry asked Agric. Rep. J. E. Whitelock many times on the way home via the No. 7 Highway from Perth, through Peterborough, where they visited the famous lift locks, and other points of interest.

### Holstein-Jersey Field Day Well Attended

Eight hundred attended the annual Haltom-Peel Holstein and Jersey Field Day at the Ontario Agricultural College on Saturday of last week. Despite unfavourable weather conditions an enjoyable program was run off with the cooperation of Prof. Geo. Rathby of the Department of Animal Husbandry and other members of the staff.

The winners in the judging competition were as follows:

Ladies Section—Robt. Simpson Special, won by Mrs. Joe Sherman, Mono Rd.; The T. Eaton Co. Special won by Mrs. C. T. Davis, Rockwood.

Juniors Section—Milton District Co-operative Special, won by Harold Brain, Norval; Pool Seed Growers Special, won by Glenna Clark, Holtom.

Men's Section Milton Milling Co. Special, won by Roy Grindley, Georgetown; Early's Feeds Special, won by John Thompson, Cheltenham.

### THE MIND WAS WILLING

A stout, bald gentleman was discussing his tennis technique. "My brain barks out a command to my body: 'Run forward speedily. Start right away. Slam the ball gracefully over the net.'"

"And then what happens?" he was asked.

"And then," the heavy-set fellow replied, "my body says: 'Who, ME?'"—The Reader's Digest.

### Do You Know . . .

Already we are starting to pay for the sewers. Be ready when it goes into operation. Keep the work in Acton by hiring local contractors. We have already done some of the toughest jobs. So let us have that easy one of yours.

We'll start any time you say.  
**\$2.25 PER FOOT**  
**J. E. McMULLEN**  
 Contractor  
 PHONE 270J OR 66  
 136 BOWER AVE.

### AUCTION SALE

Ford Tractor, Tractor Equipment, Farm Implements, Grain, Straw, Poultry Equipment and Furniture

The undersigned has received instructions from  
**ERNEST DREDGE**  
 To sell by public auction at his farm, lot 18, con. 4, township of Nasagaweya, at Haltonville Corners, on

### SATURDAY, JUNE 23RD,

At 1.00 o'clock the following: TRACTOR AND EQUIPMENT—Ford tractor with hydraulic lift, 3 years old; Ford tractor 1940 model; 12' bottom Ford tractor cultivator; set of Ford tractor chains; Bissel tractor disc, 16-plater; tractor-dump truck, 2-wheeled; Ford tractor grader; large mechanical truck, 2 1/2 ton, 3 speed, dual wheel truck, stake body; Ford garden marker.

IMPLEMENTATIONS: M.D. grain binder, tractor and horse, hitch; M.H. silo manure spreader; 1-row corn picker, New Idea, used two seasons; M.H. fertilizer drill, 11-disc; circular saw frame with 30" saw; large cutter press, line shaft and pulleys; small hand roller press; rape grinder; livestock loading chute; cyclone feeder; Int. corn planter with complete outfit; 2 years old; 100 ft. snow fence; 60 rod new wire fence, 8 strand; several rolls barbed wire; 100 steel posts; 2 corn cribs; 6x12' floor strainer; 12 bags heavy lime; stone boat; set platform scales, 2000 lbs.; quantity water pipe and rubber hose; quantity of channel and angle iron; quantity of 2x4 white oak; set of wagon tongues, bag holder; set of large double blocks; scoop; hand corn planter; wheelbarrow; no. of steel barrels; no. of oak barrels; set of steel cut-tavor wheels; low wheel wagon with platform box for grain; quantity of stove wood; ox yoke; forks; swede saws; hors. shovels; axes, scabbles, cant hooks, stone hoes, hand trowels, good cross cut saw, chains, etc.

GRAIN, SEED AND STRAW—600 bus. Fall wheat; 40 bus. oats; 1 1/2 bus. alfalfa seed; quantity rape seed; quantity of baled straw; quantity of loose straw.

POULTRY AND EQUIPMENT—200 year old hens, B.R.; 500 pullets, about 5 months old, B.R.; 5 colony houses (8x12); colony house; large water tank; 12 rain shelters; 3 water fountains with heaters; 20 chick water fountains; 5 hen crates; 3 coal brooder stoves; large and small; Jamesway oil brooder stove; new; 20 gal. end liver oil; no. of egg crates; electric battery brooder; electric brooder, 300 chick capacity.

PHINITYL—Upright piano, Mason and Irshy; fancy settee and 2 chairs; to match; drop head Raymond sewing machine; fancy wood bed with wash stand and chest of drawers; to match; single steel bed; oak chest of drawers; bed wagon; corner table; cupboard; kitchen extension table with 4 chairs and 2 rockers; to match; round extension table with 6 chairs and buffet to match; oil heater; kitchen cabinet cupboard; fernery; large Coleman oil heater; several small tables; step ladder; rotary stool; camp folding bed; wood heater; range; odd wash stands; silver tea set; complete tea set, very old; 2 trunks; mon-stache cup and saucer; bedding; wall mirrors; pillow; some large; other household effects.

TERMS—Cash settlement with clerk day of sale.  
 No reserve as the proprietor is giving up farming.  
**HINDLEY AND ELLIOTT,**  
 Auctioneers  
 L. McMillan, clerk b-19-2

### FASTER SUBMARINES

Britain is developing faster submarines some powered by hydrogen peroxide, which can remain submerged for longer periods than has so far been possible.

IT'S HERE!  
**NEW**  
**GOOD YEAR MARATHON**  
 Now available in 2 tread designs

**2320**  
 (size 6.00-16 4-ply)  
 Less Trade-in Allowance  
 Other Sizes at equally low prices

It's a brand new Guaranteed Goodyear Marathon, with a thicker, wider tread to give you even greater mileage!

And now you can have your choice of tread designs—the smooth-running rib tread or the famous Goodyear diamond traction tread! Only Marathon gives you this choice in the low-price field!

See us today for this Goodyear mileage bargain!

LOOK FOR THIS QUALITY OF QUALITY

**GOOD YEAR TIRES**

**Thompson Motors**  
 130 Mill St. Phone 69

AUTHORIZED  
**GOOD YEAR**  
 DEALER

### MOMENT

### Talk On Missions Given By Minister

Mr. and Mrs. George Burrows of Erin visited on Sunday at the home of Mr. and Mrs. Charles Roberts. Mr. and Mrs. M. McLaughlin and family of Haspeler spent the week-end at the home of Mrs. Irene Lamb.

Mr. and Mrs. Frank Hathaway and Mr. and Mrs. Wilmer Dynn and some visited with Mr. and Mrs. Walker Gundy of Freeman on Sunday.

The W.M.S. and Ladies' Aid of Nasagaweya Church met at the home of Mrs. Ed-Dredge. Reports of the spring rally were given by Mrs. D. Henderson and Mrs. B. Freeman. Rev. Mr. Sutherland gave a fine address on Missions and Mrs. Robert Early, accompanied by Mrs. Crawford of Campbellville, sang a solo. Douglas Dredge gave an instrumental number on the piano. Plans for the annual Sunday School picnic to be held in Lowville Park early in July were made.

Miss Daphne Beardall of Toronto was a guest at the home of her aunt, Mrs. W. A. Fraser, over the week-end.

Mr. and Mrs. T. R. Lanau of Oakville visited with Mr. and Mrs. R. Tulline on Saturday.

### STOP!

And See Us FOR --

- PONTIACS
- BUICKS
- VAUXHALLS
- G.M.C. TRUCKS
- PARTS AND ACCESSORIES
- TIRES AND BATTERIES
- GOOD SELECTION OF USED CARS
- COMPLETE SERVICE AND REPAIRS

**Lorne Garner**  
 Motors  
 Acton, Ont.  
 MAIN ST. TEL. 326W

### Discover How Good Iced Tea Can Be!

Make tea double strength and while still hot pour into glasses filled with cracked ice . . . Add sugar and lemon to taste.



### THE Most Beautiful House ON ANY STREET

Walk down any street and chances are that the house you stop to admire was built with genuine Schell building materials . . . Schell Blox . . . Schell Mix.

For clean, beautiful lines, no other building materials can match their rugged versatility. Fire-proof and easy to use, genuine Schell Building materials are the answer to fast, economical building. Build your house for lasting satisfaction . . . use genuine Schell Blox . . . Schell Mix . . . Schell Mix.

### SHELL INDUSTRIES limited

WOODSTOCK • ONTARIO  
 Also Manufacturers of . . . CANA-CRAFT TOYS, TRIM, MOULDING AND MILLWORK

**ENJOY - Comfort, Health Convenience**

and... **Economy**

**Gar Wood**

**TEMPERED-AIRE**  
 AUTOMATIC HEATING AT ITS BEST

Supplied - Installed and Guaranteed By

**BILTON & PERRY LIMITED**  
 PLUMBING, HEATING, AIR CONDITIONING  
 ENGINEERING CONTRACTORS

Agents serving the Acton, Rockwood, Milton, Georgetown and Erin districts

341W—PHONES—269W



### MODERN EQUIPMENT IS VITAL FACTOR IN FULL SCALE FARM PRODUCTION

Canada's agriculture is highly productive. And one of the greatest assets that a nation can have, particularly in these troubled times, is a highly productive agriculture. Our national economy, our industrial production, the health of our people and our security, benefit greatly from the ability of our agriculture to produce great quantities of essential foods.

That Canada's agriculture produces more food than ever before with comparatively less manpower is due to the practical application of scientific developments and the effective use of modern power farming equipment.

Through continuous engineering developments, Massey-Harris has helped make available today tractors, combines and power machines to keep our farms operating at peak efficiency. From your local Massey-Harris dealer get full particulars of the latest in time-saving, labour-saving equipment.

**MASSEY-HARRIS COMPANY, LIMITED**  
 Builders of High Quality Farm Implements for over One Hundred Years