KEN MURRAY, ACTON, examines some bull semen under the microscope before giving it the go ahead for freezing. Murray represents Halton on the United Breeders Board of Directors.

United Breeders head for a million calves

United Breeders is not only in a rather unusual business it also goes about it in a somewhat irregular manner.

The Guelph based firm with Halton office is in the business of collecting. freezing and distributing the sperm of genetically superior bulls and also performs artificial insemination services with this sperm.

United Breeders did business totaling over a million dollars last year and yet didn't make a cent of profit. Well that isn't exactly accurate. They made \$200,000 profit but that money went the route of all other profits in their five and a half year history, right back into the company. United Breeders is a non-profit operation.

United Breeders, which came into existence on December 1, 1968, is operated under the watchful eyes of a board of directors. There is one director from each of the 15 central and western Ontario countles which it serves. Ken Murray, Acton, represents Halton and Art McKane, who lives near Glen Williams, represents Pecl. The United Breeders Branch Peel and Halton Counties.

The real owners of the company are the farmers who live in each county. "Virtually everyone joins because a lifetime membership only costs \$5," said Don Fortune of United Breeders,

United Breeders was born in 1968 with the merger of the Central Ontario, Waterloo, and Lambton Cattle Breeder Associations. The Central Ontario Association, Maple, Ontario, served the Georgetown area before United Breeders came existence.

They keep 185 bulls at their 235 acre farm just north of Guelph. The majority are Holstein but they also have the more exotic breeds such as Charolais.

distributed among their 11 branch offices and all the farmer has to do is put in a breeding with goats, swine,

Prize cattle grow

Semen is taken from the examined, frozen and placed in vials or french straws, During laboratory examination the semen is checked closely to determine a sperm

On the average, there will be approximately 12,000,000 sperm in each sample. "Bull semen is extremely concentrated and that is why pregnancy is so easy when we artificially inseminate a cow," Fortune suld

There is enough sperm in one dosage of bull semen to produce 500 calves. The semen is frozen in liquid nitrogen to 32 degrees below

United Breeders can trace its origin back to 1941 when semen first was distributed in its service area and it became the first all frozen semen firm in the world in 1954. Many of their original bulls have sons and grandsons in stud today. The frozen semen is

comes out to his farm and Because it is a non-profit artificially inseminates his organization it is able to cow. The service is very provide the services of a cheap, only \$8, and the \$20,000 bull for only \$6, he technician will go out as many as four times in the hopes of creating a

the Association. Fortune pointed out that the cost might be a little more for a really prized buil. There are seven technicians at the Georgetown office.

spots one of his cows in heat and phones in he will have a choice of about 100 different bulls to play the role of father. United Breeders generally works only with cattle but they have done some

and horses.

exporting agent of frozen semen for Canada. Members of the Association include United and the Western and Eastern Ontarlo Breeding Associations. Last year the O.A.A.B. or Semex Canada, as it is also known, exported 1,468,762 doses of cattle semen all around the world and that was an increase of 14.8 percent over the year

before making Canada a leading exporting nation.
In addition they also sent out \$567,000 worth of semen to other parts of Canada outside of their own service area.

Last year 183,443 cows in their service area were in-seminated by the firm's 75 technicians and by the end of this year they will have been responsible for over a million pregnancies during their brief history. Over 100,000 of last year's pregnancies were in the Holstein line. They produce over a million doses

of semen each year. Besides their regular customers in Halton and Peel the local office also serves Modern Ova Trends, Norval. Modern Ova Trends is in the ovary transfer business and most of their cattle are inseminated by semen provided by United Breeders.

"Only one bull in five is a real herd improver so we have to continue to buy more animals and sink more of the money we make into im-

call, specifying the buil of his proving our stud stock or our choice, and a technician facilities," Fortune said.

The \$6 fee covers all four attempts and it costs \$8 for those who are not manufactors.

By Henry J. Stanley Eleven young people from Halton competed in the At any time when a farmer C.N.E. Junior Judging pots one of his cows in heat Competition at the C.N.E. on Thursday, August . 29. This competition consisted of nine classes-Dairy, Beef, Sheep, Swine, Horses, Barley, Hay, Corn Growing Quiz, and Seed and Plant Identification.

Winner of the Senior Division was Ken McNabb, Also at the Guelph office is R.R. 2, Georgetown, with 294 the Ontario Association of out of 300. In the Junior Animal Breeders, the official Division, for those 15-17 years R.R. 2, Georgetown, with 294 out of 300. In the Junior of age, Bill Allison of Georgetown placed seventh. Some 300 boys and girls from countles and regions in this part of the province took part.

There was a competition for teams of five people from one county or region. The Halton team of Ken McNabb, Cecil Patterson, Bill Allison Lynne Stewart and Nancy McKinnon placed third. The top two teams were from Weillington County.

Proud

There were some 60 Holstein herds in Halton on Record of Performance in 1973 and another 21 herds on Dairy Herd Improvement

Testing in Halton in 1973.

The winner for the first time was W. J. Proud, 3369 Burnhamthorpe Rd. W., R.R. 2. Oakville.

The runner-up was Fred Nurse, R.R. 2, Georgetown. The Nurse herd had previously won this in three of the past years and was runner-up the other year.

Smaller show

Exhibitor, trailing by a small margin of five points.

Judge Grieve dld a commendable job of judging and scattered the winnings well. The C.N.E. Holstein show, judged August 28 in Toronto by William Grieve of Dor-chester, languished both in number of cattle shown and spectator interest this year. Eighty-four head shown by 30 Seven different exhibitors exhibitors compared to last

year's disappointing 99 head and 35 exhibitors. However C.N.E. Director Jack Fraser, Streetsville, (also a wellknown Holstein breeder) expressed optimism, stating that interest will build again in future years. T. Robert Flett, Oshawa,

enjoyed a good day as he won the Grand Champion Female banner with his first prize four-year-old, Theynor Hagen

Close contest A torrid race for Premier Breeder and Exhibitor honors developed during the show. The eventual winner for both was Spring Farms, Streets-ville, but Oak Ridges Farms Ltd. trailed by only one point for Premier Breeder. International Farms, Bolton, was a scant two points back in the same division. However, International was the closest competitor for Premier managed to win red ribbon first prizes.

M. D. Wingrove of Camp-bellville took the first prize in Progeny of Dam class, with the Progeny of Westvlew Mahony Babe. The Wingrove herd also came third in senior yearling female, second in three-year-old, third in breeder's herd and second in

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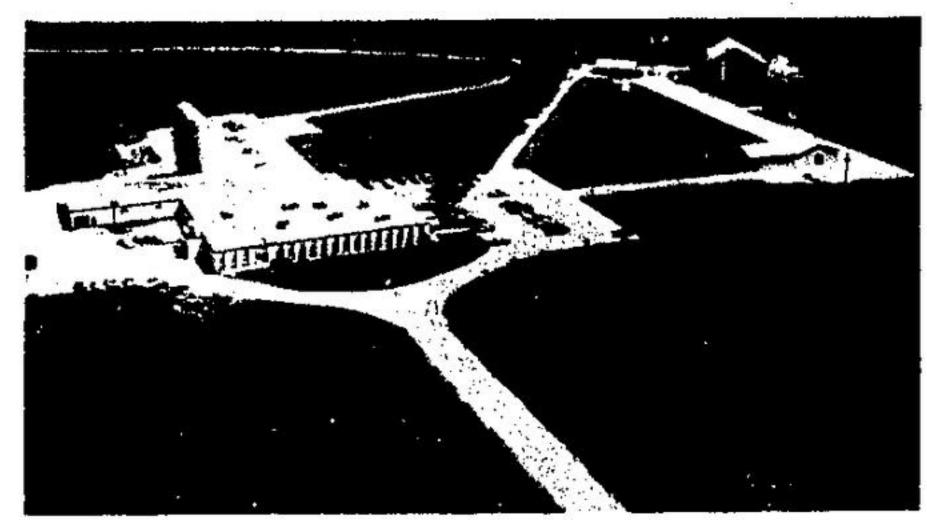
SURODANA ESQUIRE is one of the top young bulls at United Breeders,

He belongs to Howard Tarzwell, Georgetown, and has fathered 176

Holstein winners

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UNITED BREEDERS KEEPS a stock of 185 bulls at their 235 acre farm at Guelph. The firm began operations at Guelph in 1968.

United Breeders at Plowing Match

among the many agriculture firms exhibiting at the International Plowing Match to be held here September 21 to the

United Breeders sell bull sperm all over the world and provide artificial insem-Ination services in 15 Ontario countles and regions, including Halton and Peel. The firm's headquarters are in Guelph and their distribution

in Georgetown.

last year's display which was at the Lambton Plowing some of their prize bulls and some of the top offspring they have been responsible for.

They will also pass out literature which will give the most up-to-date information available about the use of

United Breeders will be office for Halton and Peel is frozen bull sperm and artificial insemination in cattle. Their display will be in the Highly trained personnel will tent area of the plowing be on hand to talk to the match and it will be similar to public and answer the

Match. "We hope to have some new features and are working on a few surprises," said Don Fortune, of United Breeders, Guelph.

As things stand now they will have a slide presentation depicting their firm's work.



A UNITED BREEDERS' technician loads up one of the semen tanks. Semen is frozen in these tanks to 32 degrees below zero. The firm ships semen all

over the world.

AMONG THE MANY exhibitors at the International Plowing Match being held here September 24 to 28 will be United Breeders. Their display this year will be similar to the one last year at Lambton.

Hire new chief soon

The Halton Regional bureauceracy is expected to have a new chief soon. Regional Chairman Allan Masson said the committee is expected to make a recommendation to council today (Wednesday).

Asked last week, Masson said the committee was still interviewing people and considering prospective candidates for the highest post in the regional structure. Early in the region's life

council gave a flat "no" to the chairman's request for an administrator. That decision was reconsidered and eventually reversed. Many councillors view the position as a cure to many problems that have hampered the

Band did not compete

Acton Citizens' Band dld not compete at the C.N.E. this year. Certain players were lacking and holidays made another problem.



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• ENTRY FORM •

Saturday, September 21st * NO ENTRY FEE REQUIRED *

All entries for the Parade must be registered with the Secretary on or before September 19th, 1974. Entries NOT registered before September 19th, will NOT be eligible to win, and will be placed at the rear of

All entries must be at the Acton High School Grounds by 11.15 a.m. Saturday, September 21st.

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