

# FARM NEWS

### Oil Companies Pay \$62,094 For Leases

Oil companies and independent operators paid the state \$62,094 in leasing over 63,000 out of 100,000 state acres offered at August public auction.

The conservation department's lands division says acreage was leased in 25 lower peninsula counties, mainly in Mason, Oceana, Cheboygan and Roscommon. Average bid for wildcat acreage was \$1.08 an acre.

**YOU CAN BUY, SELL, TRADE, THROUGH CLASSIFIEDS**

### To Offer Timber Rights At September 3 Auction

Timber cutting rights in the Munising state forest will be offered at public auction by the conservation department at Sault Ste. Marie on September 3.

Sale starts at 10 a.m. in the county court house. Top bidder will do selective cutting of 75,000 board feet of timber and 25 cords of pulpwood.

Pigs scratch less, eat more and gain faster when you control lice and mange.

### Poultry Specialist Gives Tips On Saving Steps

Put the nests near the door of your henhouse and let the hens do the walking.

That's the suggestion of William Aho, Michigan State College extension poultry specialist. He says that this arrangement will save steps and you'll find few, if any, more floor eggs.

Piping water into the henhouse and using automatic fountains will cut watering time in half. Another labor-saving step is to keep hens in large units. There is less work in caring for 300 hens in one pen than 100 hens in three different pens.

Built-up litter and droppings pits are two of the greatest labor-savers of all. You can leave built-up litter in your henhouse a year if you keep it dry.



### HE'S ALL EARS

In the jungle of his cornfield, Basil Soupos, South Gifford, Mo., holds a yardstick to demonstrate the prolific yield he has received via liberal fertilizing. Several ears can be counted in this 30-inch segment of Soupos' 100 acres of corn. The civil engineer-turned-farmer figures he has about 30,000 stalks per acre while some of his neighbors get no more than 7000. Because of the lack of rain Soupos probably won't reach his coveted goal of 200 bushels per acre, but if the dry spell continues he'll flood his field with water pumped from the Chariton River. Looking ahead, Soupos says he won't be satisfied until he raises 300 bushels per acre.

### PROSPECTS GOOD FOR BEEF CATTLE FEEDER THIS YEAR

"You can make money this next year feeding cattle," believes Robert Kramer, Michigan State College agricultural economist.

He hastens to add that there are several factors which tend to encourage, and other which tend to discourage feeding. However, he believes that the encouraging factors outweigh the discouraging ones.

Both feeder and slaughter cattle prices will be lower. There will be less pork in 1952-53 than the previous year, larger government expenditures for defense, strong demand for beef and high spendable incomes for consumers.

Discouraging factors are the record beef cattle population in the United States, the larger supply of beef this year than last, higher production costs, lower slaughter cattle prices compared with feed prices, and lower hide and tallow prices.

Kramer believes that you can make a profit by putting on cheap weight gains and selling high in comparison to the price you pay.



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### GREAT OAKS FARMS TO DONATE PRIZE GUERNSEY HEIFER

This year Great Oaks Farms will be the donor of an outstanding Guernsey heifer, "Great Oaks Sander", to be the top award for some Oakland County boy or girl at the Oakland County 4-H Club Fair August 12 through 17, at the Perry Avenue fair grounds in Pontiac. The heifer has been presented to Mr. James Reid, president of the Oakland County 4-H Association.

Procedure at the fair is for drawing among interested 4-H members, the winner then paying the Association a nominal \$150.00 for the heifer, with proceeds going into an Oakland County 4-H Livestock Improvement Fund, established by L. C. Anderson at Lake Orion four years ago when he presented "Her Royal Patricia", a prize Guernsey from Wildwood Farms.

Greater interest in the Livestock Improvement Fund award animal has been shown from year to year. Thirty boys and girls entered their names in 1948. In 1949 the number had grown to 53. In 1950 72 club members put in their names. In 1951 84 boys and girls interested in dairy projects entered their names. This year we believe the award will develop the greatest number of participants ever.

### SMITH Rexall DRUGS

REXALL FOR RELIABILITY

27702 W. 8 Mile at Grand River PHONE 1061

## New "Early Red" raspberry lengthens season, boosts yield

A new red raspberry variety, named "Early Red," has been developed at Michigan State College's South Haven Experiment Station, after 20 years of breeding and testing. The "Early Red" starts producing berries early in the season when the crop is small and prices are usually higher. Plants are upright, tall, vigorous, hardy and very productive. The berries have good flavor and a long ripening season. They withstand canning without crumbling and freeze as well as Latham raspberries. For more information, call your County Agricultural Agent.



### "Daddy Longlegs" guards the nation

This curious-looking device is a "thermistor." It's a speck of metallic oxide imbedded in a glass bead half the size of a grain of rice (or smaller!). The bead thermistor controls and measures the flow of electric current in radar sets used to guard the nation's defenses. It's also used in telephone equipment. Developed by Bell Telephone Laboratories and made by Western Electric Company, the bead thermistor is an example of the precision accuracy which has helped give America the finest telephone service in the world.

MICHIGAN BELL TELEPHONE COMPANY

### Farmers Must Make Application For Hunting Plan Before Sept. 1

The conservation department urges southern Michigan farmers wanting to organize a Williamson plan hunting cooperative next fall to make application not later than September 1.

State game men are available to explain the plan to farm groups unfamiliar with it. The department, as customary, furnished ticket and boundary, game and safety zone signs last fall in consideration of farmers opening over 158,000 southern farm acres to controlled hunting.

Basic plan is for farmers on two or more square miles of land, joining together as a group, to determine the maximum number of hunters they desire to permit on their acreage. This number is apportioned among the plan members, who in hunting season issue two, three or four tickets per acre, allotted them. Thus the farmer has the chance to look over those who want to go onto his farm because the hunter must ask for his ticket at the farm house and leave his car in the yard.

In the past few years a number of southern farmers have found the Williamson plan a suitable means of permitting some hunting, without inviting the trespass problems frequently incurred by completely banning hunting.

### Check Pheasant - Hay Relation In Two Counties

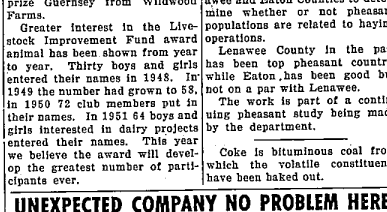
Conservation department specialists are making a study in Lenape and Eaton Counties to determine whether or not pheasant populations are related to haying operations.

Lenape County in the past has been top pheasant country, while Eaton, has been good but not on a par with Lenape.

The work is part of a continuing pheasant study being made by the department.

Coke is bituminous coal from which the volatile constituents have been baked out.

### UNEXPECTED COMPANY NO PROBLEM HERE



This wise housewife is prepared for such emergencies. Her International Harvester seven-cubic-foot freezer, known as Model 70, is stocked with 245 pounds of frozen foods. It has more than 17½ square feet of sub-zero fast freezing surface. A steel wire basket keeps the foods she wants handiest near the top of this new kitchen freezer.

### EVERETT IMPLEMENT CO.

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## NOW IS THE TIME ... TO BUILD A NEW LAWN

or improve the bare spots in old lawns. Fall seeded lawns usually do better because there is not so much danger of summer heat and drought.

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Grade "A" Mixed Lawn Seed	Per Lb.
Kentucky Blue Grass	\$.90
Red Top	.80
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White Dutch Clover	1.30
Perennial Rye Grass	.40
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80 lb. Bag Davco Turf Food	3.55
80 lb. Bag Tolegro Fertilizer	1.95

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## AMAZING NEW VAPORIZER KILLS INSECTS INSTANTLY!

### MORTRON VAPORIZER \$6.95 PER UNIT

complete with cord, wall bracket and liberal supply of Mortone crystals

Additional units of Mortone Crystals - 50 cents each.

Actual size 1/2" x 1/2"

**MANUFACTURERS, RETAILERS, FARMERS ACCLAIM AMAZING UNIT**

It's the same thrilling story everywhere - amazing reports of the effectiveness of the Mortron Vaporizer. Manufacturers, retailers, farmers, proprietors - in every line of business acclaim wonderful freedom and protection from flying pests.

Here is a partial list of establishments for which the Mortron Vaporizer has been designed: breweries, distilleries, cream plants, poultry houses, confectioners, grain and feed mill kennels, printing plants, bakeries, canneries, grocery and food stores, packing houses, restaurants, hotels, theatres, public restrooms, bottling plants, dairies, paper mills, soda fountains, taverns.

Never before has there been anything so safe, so protective... so powerful. Best of all, no servicing is required, other than to refill the vaporizer with Mortone when empty.

Don't suffer another moment with old fashioned hit or miss methods, fly swatters, coils and messy spray guns. Be guided by the thrilling experience of countless manufacturers, retailers, farmers, and proprietors all over the country who acclaim the Mortron for its amazing quick, efficient, economical way it kills flying insects. You have everything to gain for the Mortron Vaporizer is sold with a money back guarantee.

**SENSATIONAL DISCOVERY PROTECTS FOOD, CUSTOMERS, EMPLOYEES FROM ALL FLYING PESTS**

**SILENT! ODORLESS! COLORLESS!**

Now at last you can rid your office, store, factory, barn, restroom, warehouse, in fact any room, of flies, bugs, mosquitoes, gnats, and roaches.

Now at last you can protect foods from disease-bearing pests - protect employees from annoying interruptions - protect customers from these flying nuisances.

Just plug the unit in any electrical outlet. Within seconds this miracle discovery starts to work, vaporizing a crystallized chemical called Mortone that is four times more powerful than DDT... that means sure, instant death to insects... yet is perfectly safe for humans, food, plants, livestock and pets.

Unlike most vaporizers, the Mortron is a compact unit, so small it fits in the palm of your hand. It operates electrically on only 8 watts of current and it is completely effective up to 10,000 cu. ft. - approximately a 40 x 50 x 10 room. It works silently... odorlessly... invisibly... 7 ounces requires no servicing other than to refill the vaporizer cup with Mortone Crystals when empty.

**LABORATORY TESTS PROVE "INSTANT DEATH TO INSECTS"**

Results as reported by a leading testing company prove the effectiveness of the Mortron Vaporizer. "After 7 minutes, 60 to 90% of the insects in the room were dead. After 9 minutes run, they were all dead." Incredible but true. Never before has it been possible for you to enjoy such complete, continuous protection from pest flies and annoying insects.

**MAIL COUPON TODAY! MONEY BACK GUARANTEE!**

**PARKER CHEMICAL CO., Berville, Michigan**

Gentlemen: Enclosed please find \$6.95 for a Mortron Vaporizer. It is my understanding that if I am not satisfied, I can return the Mortron Vaporizer in 7 days and receive my money back.

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**CHECK THESE FEATURES!**

- No servicing required
- Operates electrically for pennies a month
- Weighs only 7 ounces
- Fits in underwriter's Laboratories Label
- Guaranteed for 10 years
- Single unit effectively covers a 40 x 50 x 10 room
- Safe, odorless, inconspicuous
- Lowest priced vaporizer of its kind
- Comes in ivory or black colored plastic
- Money back guarantee
- Dealers and Salesmen Wanted

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