

SEEKS \$10,000 FOR DEATH OF BOY

Before Judge Christopher I. Avery and a jury in the superior court at New London Thursday the trial was begun in the suit for \$10,000 damages for the death of five-year old Joseph Frankow...

Sulman of New London, owner of the automobile. It is claimed that Albert A. Gates of New London was driving the Sulman delivery automobile on March 31, 1921, in Flanders village and that the boy was on his way to school...

Bumsteads Worm Syrup

"To children, in the fall of mercy." Where directions are followed, it NEVER fails. Contains no sugar, no alcohol, no acid, no tartaric acid, no salicylic acid, no arsenic, no lead, no mercury, no strychnine, no opium, no morphine, no cocaine, no heroin, no barbituric acid, no chloroform, no camphor, no iodine, no potassium iodide, no potassium bromide, no potassium cyanide, no potassium chlorate, no potassium dichromate, no potassium permanganate, no potassium nitrate, no potassium sulfate, no potassium carbonate, no potassium bicarbonate, no potassium acetate, no potassium formate, no potassium oxalate, no potassium phosphate, no potassium silicate, no potassium silicofluoride, no potassium borate, no potassium borosilicate, no potassium metaborate, no potassium metasilicate, no potassium metavanadate, no potassium metantimonate, no potassium metarsenate, no potassium manganate, no potassium manganite, no potassium selenate, no potassium selenite, no potassium tellurate, no potassium tellurite, no potassium chromate, no potassium chromite, no potassium dichromate, no potassium dichromite, no potassium dichromate, no potassium dichromite, no potassium dichromate, no potassium dichromite...

of Flanders, who testified that he was driving an automobile near the scene of the accident and saw the Sulman machine suddenly swerve onto the path beside the highway used by pedestrians and hit the boy. Mr. Bathgate immediately went to the assistance of the boy, who was dead when he arrived.

James F. Daniels and Max Sheffler, who were on a wagon loaded with shoddy for the Atlantic Manufacturing Co., saw the accident and gave testimony corroborating the testimony of the preceding witness. The jury on the case is Richard Keyes, New London; George O. Miner and Charles Avery, Groton; T. F. Cranford, Charles E. Austin and F. W. Boulter, Stonington; J. W. Smith, Latham Hill; Montville; Edmund Stoddard, Ledward; John Nelson, Hallowell; G. H. Waterbury; William E. E. Smith, East Lyme; Attorneys Hadley A. Hull and Charles H. Hull are representing the plaintiff, and the defendant has attorneys John C. Geary and Marlon R. Davis for counsel.

TELLS COUNTY BONA OF SIX YEARS OF FARMING WITH

thely ground bacteria are able to make the phosphate soluble by two methods. First they secrete an enzyme that liberates the phosphoric acid, they produce acids that unite with the rock phosphate and convert it into acid phosphate. In commercial fertilizers rock phosphate is used after treatment with sulfuric acid. Sulfuric acid is expensive. In the experiment field the bacteria are doing the work of sulfuric acid in making the rock phosphate fit for plant food. Rock phosphate has two uses. One is as a fertilizer. Sulfuric acid and rock phosphate are used as acid phosphate and cost only one-half as much money spent for rock phosphate but four times as much phosphoric acid as the same money spent for acid phosphate.

Potash. Potash is the most abundant fertility element we have in our soils. There are 11 billion tons of potash in the soils of the United States. There is more potash in the crust of the earth than in water upon it. When bacteria are swarmed with plenty of phosphorus, limestone and lime, they liberate the potash in their normal action all the potash any crop needs.

Nitrogen. A special kind of bacteria is named Bacillus leguminosarum. These bacteria have the wonderful power of entering the root of the legumes and there stimulating the root to build a protein in a nitrogenous matter in which the bacteria combine the soluble minerals of the soil with the nitrogen of the air, out of which they build a protein in the plant. This is the source of the better part of all the protein in food and fiber which enter in the world today. This wonderful power bacteria have is used in the production of crops. This kind of

IF BACK HURTS USE SALTS FOR KIDNEYS Eat less meat if Kidneys feel like lead or Bladder bothers you—Meat forms uric acid

Most folks forget that the kidneys, like the bowels, get sluggish and clogged and need a flushing occasionally. Also we have headache and dull aches in the kidney region, severe headache, rheumatic twinges, torpid liver, acid stomach, sea sickness and all sorts of bladder disorders.

You simply must keep your kidneys active and clean, and the moment you feel an ache or pain in the kidney region, get about four ounces of Jar-Salts from any drug store here. Take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salt is made from the acid of grapes and lemon juice combined with lithia, and is harmless to such clogged kidneys and stimulates them to normal activity. It also neutralizes the acids in the urine so it no longer irritates, thus ending bladder disorders.

Jar-Salts is harmless, inexpensive, makes a delightful mineral lithia-water drink which everybody should take now and then to keep their kidneys clean, thus avoiding serious complications. A well known local druggist says he sells lots of Jar-Salts to folks who believe in overcoming kidney trouble while it is only trouble.

THE LAST FURROW

The Spirit of Earth with still, restoring hands, Mid ruin moves, in glimmering chasm gropes; And mosses mantle and the bright flower opens; But Death, the Plowman, wanders in all lands; And to the last of earth his furrow stands; The grave is never hidden; fearful hopes Follow the dead upon the fading slopes, And there wild memories meet upon the sands.

When willows fling their banners to the plain, When rumor of wind and sound of sudden showers Disturb the dream of winter—all in vain The grasses hurry to the graves, the flowers Toss their wild torches on their windy towers; Yet are the bleak graves lonely in the rain.

—Charles Edwin Markham.

nitrogen is worth nearly twice as much as the nitrogen in nitrate of soda and sulphate of ammonia. Limestone of Calcium. Calcium the important element in limestone is a fertility element. The addition of a fertility compound is one that is used in growing crops in sufficient amount to become limited to such an extent that it has to be restored to the soil. It then takes on a commercial value. Limestone is one of the first minerals to disappear from cultivated lands. There is no substance known that will stimulate bacteria to grow more rapidly and become more vigorous and powerful than limestone, raw ground limestone not burnt limestone. Bacteria produce in the soil carbon dioxide, which makes limestone soluble. It is very necessary to be careful about using Rock phosphate applied to 84 acres, 3.26 tons at \$4 \$13.22 Limestone applied to 1.18 acre, 4.72 tons at \$4 \$18.88 Animal manure applied to 1.50 acre, 34 tons at \$1 \$3.40 Acid phosphate applied to .50 acre, 25 pounds, at 3 cents 1.50 Complete fertilizer applied to .35 acre, 25 pounds, at 3 cents 1.125 Total \$182.33

The return for the investment of \$182.33 on an acre for one and two acres for five years has been \$1,799.16. The average value of crops per acre has been as follows: Nothing planted \$78.00 Complete fertilizer plots \$50.00 Lime and rock phosphate plots \$50.00 Animal and plant manure plots \$100.00 Lime, rock phosphate and manure plots \$191.00 Rock phosphate and manure plots \$174.00 Lime and rock phosphate plots \$50.00 The average increase of crop values per acre for the following treatments: Table III—Complete fertilizer \$10.00 Rock phosphate and manure \$2.00 Lime and rock phosphate (with manure) \$8.00 Lime and rock phosphate and manure \$12.50 Rock phosphate and manure \$2.00 Acid phosphate and manure \$2.00 The average return for the investment of \$1 in the following materials: Table IV—Complete fertilizer \$3.33 Manure \$1.90 Lime and rock phosphate \$5.50 Lime, rock phosphate and manure \$9.00 Lime, rock phosphate and manure \$11.00

There is nothing in the fertilizer job that can compete with lime and rock phosphate for a profitable return on the money invested. The complete fertilizer was made up of the chemicals, acid phosphate, nitrate of soda, muriate and sulphate of potassium to the formula 16-16 and applied at the rate of 500 pounds to the acre. It is rather surprising that it did not show better returns. It is really a very incomplete fertilizer and its greatest lack is nitrogen. If nitrogen is added up to the needs of the crop, the price increases to the point that the return does not pay for the fertilizer.

Table No. 1 states the invoice of applied materials. Table No. 2 gives the result of the crop values for the various plot treatments. Table No. 3 gives the net increase value above the value of crops on the nothing plots. Table No. 4 gives the return for one dollar spent in the fertilizers listed. This table prepared in percentage would be as follows: Lime-rock phosphate alone gain 450 pct Lime and rock phosphate Complete fertilizer 50 pct Manure 50 pct Lime and rock phosphate alone gain 450 pct Lime and rock phosphate manure gain 500 pct with manure gain 500 pct

How to Obtain Rock Phosphate. The best way to get it is by the railroad direct from the mines in Tennessee. Two or three can arrive at a carload divide it when it arrives at the railroad station. More than half of the cost of rock phosphate is in the freight charges. We hope freight rates will soon be lowered as a direct benefit to agriculture, and to a still larger extent to the whole consuming public. Small amounts may be obtained from local dealers and commercial fertilizer people who have it for sale. They will not advertise it, and are not anxious to sell it. The price of it through these mediums makes it rather too expensive for general farming.

Evidence From an Ash Tree. At the beginning of the 20th century an ash tree seed with its papery key



A successful TRAVELING SALESMAN dresses successfully. Dressing well helps everybody succeed. People SEE you before they speak to you. They first judge you by the way you LOOK. Our clothes FIT, FEEL, WEAR and LOOK well. The PRICE is as LOW as good stuff can be sold for. We will not palm off an old style HAT on you. We will FIT YOU in shirts and under wear.

QUINN & DESMOND

283 MAIN STREET PHONE 1376

Where will it come from when other nations are in the same need. When the United States had 100,000,000 tons of surplus. Every year we take from the soils about 10,000,000 tons of nitrogen, only a small part of which is returned to the soil from which it came. According to estimates we have made, one-half the amount of our original supply. This fertilizer supply is regularly disappearing through the various systems of the country and the leading operating in cultivated soils. The only scientific remedy is to use it so that the bacteria work living nitrogen sufficient amounts to balance the enormous losses.

Along with the nitrogen there is taken from our soils 100,000 tons of phosphoric acid each year in the same manner. Bacteria cannot manufacture phosphoric acid out of the atmosphere, it must be secured from the mineral phosphate mines, which nature has generously reserved for us. Living bacteria soil contains in an acre about one ton of phosphorus. A supply if it were all available, sufficient to last 100 years in general farm cropping. Our eastern lands have been cultivated much longer than that, so there is no alternative restoration is imperative. Otherwise "abandoned farms" is the handwriting on the wall.

Limestone Problem. From experiments in England and the United States it has been definitely determined an acre of soil loses in a year when cultivated from one-quarter to one-third of a ton of limestone. Since the average soil originally contained about 25 tons of limestone it would require only a century and a fraction to use the entire supply.

After the lime supply is exhausted agriculture is impossible. It is obligatory upon agriculture to restore lime to the soil. The next year two crops of clover can be cut, one the middle of June and the other in August, both spread over the other half of the garden. By alternating garden crops with legume crops, that is, putting garden crops where the legumes were the year before, a permanent fertility can be maintained with the very expense of the lime and rock phosphate.

Pennsylvania and Agriculture. According to the work of Dr. Raymond Pearl, the biological statistician and Prof. E. M. East of Harvard the percentage of the population of this country increases at the rate of 21 per cent. in a decade. With a population of 105,000,000 in 1920 there will be 127,500,000. At that date these scientists tell us the agricultural production will just meet the demand for food. The same rate of increase the population will be doubled in 197 with a population of 210,000,000, at which time half the food needed will have to be imported into the United States. The question is,

SPECIAL FOR DOLLAR DAY

Goldblatt's Great Underselling Shoe Store We Are Making a Radical Offer — Special for Dollar Day. Over our customary low, mark-down price, we will give 10 per cent. cash discount on every dollar for every pair of shoes purchased from us on Dollar Day. Take advantage of Dollar Day. REMEMBER THE PLACE! 46 Franklin Street Norwich, Conn.

Disco Brothers

SPECIAL FOR DOLLAR DAY

Don't fail to visit our store on Dollar Day. Here you will find many real values. 20 per cent. reduction on everything in our Crockery Department for Dollar Day.

House Furnishing Department

- GOOD HOUSE BROOMS— Regular value 50c AT 39c Regular value 75c AT 59c Regular value \$1.00 AT 75c Regular value \$1.25 AT 89c THERMOS LUNCH KITS, with Nickel Bottles— Regular value \$3.25 AT \$2.67 VACUUM PINT BOTTLES— Regular value \$1.25 AT 80c CHOICE CALIFORNIA FRUNES— Regular value 20c lb. AT 2 LBS. 30c CHOICE BLUE ROSE RICE— AT 3 LBS. 25c TOILET PAPER AT 7 ROLLS 25c

Best SUGAR — Granulated 19 Pounds for \$1.00

to all buying one pound of Tea or Coffee on Dollar Day There is a distinction between the Tea and Coffee we sell, and other Teas and Coffees. A distinction you will appreciate in cup quality.

- COFFEES TEAS 25c—30c—35c—40c— 50c—40c—50c—60c— 45c and 50c PCU.D 75c and \$1.00 POUND

DISCO BROTHERS

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Real Money-Savers for Friday and Saturday

Advertisement for The Mohican Company featuring various food items and prices: Fresh Pig FOKK LOINS TO ROAST—5 to 6 lb. Average 20c; Fresh Pig Shoulders, lb... 17c; Fancy Fowl OR Chickens, lb 39c; STEAKS, lb. Sirloin, Round Porterhouse 23c; FINE GRANULATED SUGAR 20 lbs. for \$1.00 LIMITED; SUGAR CURED HAMS, lb... 28c; FINE SWEET CORN 10 Cans \$1.00; RIPE, SOLID PACK TOMATOES 5 Cans \$1.00; FINE PACK STRING BEANS 7 Cans \$1.00; Swift's Silverleaf PURE LARD 8 POUNDS For \$1.00; Swift's Premium Oleo-margarine 4 Lbs. \$1.00; BUTTER Pound 35c; CUT FROM TUB LARGE MOHICAN SELECTED EGGS \$1.00 3 Dozen

Advertisement for various food items and prices: BONELESS RIB ROAST BEEF, lb 29c; NICELY CURED CORNED BEEF, lb 7c; FLOUR A No. 1 Pastry—1-8 bbl. sack \$1; HOT MOHICAN BREAD, pound 5c; GENUINE LAMB LEGS, lb 30c; MEATY FORE-QUARTERS, lb 20c; LOINS TO ROAST Pound 25c; LOIN CHOPS, lb 35c; FRANKFURTERS BOLOGNA LINK SAUSAGE, lb 20c; Fresh Fish Specials: Best Green Mountain POTATOES 45c 15 LBS. PECK; FINE GRAPE FRUIT, 5 for 25c; LARGE, SOFT SHELL ENGLISH Walnuts, 4 lbs \$1.00; FRESH OYSTERS, 35c FULL, SOLID PINT; TOILET Paper, 21 rolls \$1.00; N. B. C. SODA, MILK OYSTER Crackers, 2 lbs. 29c; PREPARED BUCKWHEAT 3 lb. Pkge. 29c; DINNER BLEND COFFEE, lb 25c; Mild, Tasty, Whole Milk CHEESE, lb 25c; RICH, HEAVY CREAM, 1/2 pt. 20c NONE BETTER; Philadelphia Cream 2 pkgs. CHEESE 25c; SATURDAY HOT BAKED BEANS AND BROWN BREAD HOT FROM OUR OVENS