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Second District County Highways Fanta & School Superferences Falls Crease County	J In		Dennis Servally, C

COUNTY AND PEDERAL COURTS

July and Severaber

moint one is they so detecting laboratory.

The University of Missouri has 50,000 neres of land in the Ozark Moontains where stadents in the department of forestry go each year to study Missouri tiers,

To popularize debating the University of Missouri sends tages to the high schools of the state containing books, refers

Mountain Grove, to be caused by a definite fungus parasite. The disease can be controlled somewhat by fall spraying.

The disease can be controlled somewhat by fall spraying. packages to the high schools of the state containing books, refers ences and elippings on selected subjects.

relating to the prevention of diseases, if he will write to the School twigs usually show small black dots at the lower end of the dead of Medicine, University of Missouri, Columbia.

Twenty large buildings and a number of smaller ones are necessary to give instruction to the men and women of the state who go to the University of Missouri at Columbia.

The University of Missouri for its next session. Agricultrual authorities from all over the world will give instruction to Mis-

to feed insects is the estimate made by Leonard Haseman, chief mics" and diseased spots lessens the chance of infection. orchard and nursery inspector at the University of Missouri. Mr. Haseman desires the co-operation of all farmers, fruit growers, nurserymen and florists in the state in fighting the insects.

The apparent indifference in which the matter of appointing a dairy inspector is being treated by the city council is certainly lamentable. It is an established fact that impure milk disease germs, and no reasonable effort should be spared to eli- one merchant put his out-of-town competitor on the run. minate such dangers. There is no better method by which the city authorities could serve the citizens who placed them in goods-staple necessities of life-were standing on the side track. office than for them to install competent and efficient methods They had been shipped in from Dayton to fill a demand, supplied by which the milk consumers may be assured of the purity by an outside salesman who had happened to be in town with the food product.

CAPITALISM'S GHASTLY JOKE.

To crack coarse jokes about a corpse would indicate a coarse and vulgar nature, wouldn't it?

But not more coarse and unfeeling than one that would make

pense of these unfortunate meh-

less human beings present pictures otragic and heart-breaking something else they need, won't they? enough to bring tears to the eyes of a stone image.

blood. There is nothing left of many of them but their exploited if they did. It is obscured by its uniformity and utterly buried bones and these are scarce worth a place in the pottersfield. They are not wanted anywhere. They are worked out and worth-

or the lard conditions which may dulde follow, they ought, monopolize your whole front window. They can't get by without from the capitalist ylewpoint of these who ground their lives noticing that your store backs different. into deline to be lifed and busica in spectation

A be usual electronical and the many their sum indiagrams, and so on for six weeks a summary and an entirely non-direction that was their survey and the first survey and the survey of the survey of

is require within all Social E. in York Solds a prince me in the different lie - and the sufficient lie world. the copid He who makes his policied per rue the marking policiens who can be a proposed of pinks of total in their "hobous" and the rue was prospected pinks of total in their "hobous" and the rue was could safely assume the rule of can and constant already on the hirologous ruled by him. The army of trainer and bulines may be a side-plitting ride upon the class of our cities—and the last joke to empirally new, but the time will rome when the grinsplace of this ghastly joke will appear as a fitting money ment above capitalism's grave.—Exchange:

The army of trainer and bulines may be a side-plitting ride upon the class of our cities—and the last quetted fuel appears to be of larger size, about that of egg coal.

A copy of Mr. Parker's report may be obtained free on application to the Director of the Geological Survey. Washington, but above capitalism's grave.—Exchange:

It is easy chough to understand the steam railroad system.

This cow, in 365 days produced 19639.5 pounds of milk and 1059.59 pounds of butter fat. This record is marvelous. Almost ried, in some mysterious manner, on the trolley wires. 5 pounds of butter a day. It would take seven average Missouri cows to produce this amount of butter.

reap a still larger barvest in the sale of his surplus animals. He has gained the reputation of producing a record-breaker, which will place his animals in great demand.

Moral: TEST YOUR COWS FOR EFFICIENCY. R. B. KINKEAD,

Department of Animal Husbandry, State Normal School, Cape Girardeau, Missouri.

DIE-BACK AND BROWN ROT OF PEACHES.

dead at the tip? Or twigs that looked fairly healthy except for cal power flows and is always ready to drive a trolley car, dead or wilted leaves at the tip or along the sides? Or have you noticed anywhere branches bearing blighted blossoms? wheel at the end of the pole which runs along the under side

also in Europe. If weather conditions are favorable a warm man. At the top of this box are two levers. The smallest lever spell followed by freezing wenther the fungus, which has wins is used to turn on and off the current supply and the larger is tered over in diseased twigs and limbs, becomes active during used to control the current, or to "feed" it to the motors beneath the late winter and early spring. Continued changes from cold the ear in any quantity as desired. When the motorman turns to warm, such as we have had this spring, are favorable to its the controller handle a few notches a certain amount of electrifurther growth. It affects twigs and limbs of all sizes and may city is allowed to flow from the overhead trolley wire down the even cause cankers on the trunk. These injuries were formerly pole, through the cable and control box, to the motors beneath thought to be due to severe winter conditions or to sun scald, the ear. The car starts and the motorman turns the controller

but the best method, and the one to use now, is to cut out and After it flows through the car, via the cables, through the conburn all diseased twigs and branches. In doing this work, look troller, the resistance and the motors, it flows out of the car for wilted leaves, dead twigs, limbs bearing gummy cankers, through the iron wheels and back to the power house along the Any person in the state of Missouri may get free information and dead shrunken spots on the trunk and larger limbs. Dead steel rails, thus completing the circuit. portion. These contain the spores that spread the disease. Such twigs should be burned, no matter how small.

Failure to go over your trees and cut out all diseased places or the next. It does mean, that their lives will be shortened and that you will fail, even without loss from frost, to get the good crops you should have had.

Let us turn now to brown rot. At this time of the year it occurs tin two, possibly three, inds of places: in blighted blos-

In case of doubt send diseased material to the Missouri and circulated among the residents of the City of St. Louis. State Fruit Experiment Station at Mountain Grove, Mo., Their business is to help you. Their services are free,

HOW ONE HOME MERCHANT PUT OUTSIDE COMPETITOR "ON THE RUN."

is one of the most dangerous mediums for the distribution of Here is something that actually happened. That is, here is how the same commodities and products that can be had in St. Louis

It happened in a country town in Ohio. Two carloads of consumer by reason of this fact the clause of the unfortunate situation.

quired, why, they didn't stop this intrusion into their trade "How are you going to stop it," growled the "boss". "Advertise" I retorted, "Advertise?" replied the grocer, "why I'm bably would not be practicable, but the raw material The tramp and holo, the products of capitalism, are its standing jokes and afford its votaries no end of merriment.

A man who can see a joke in a wrecked and wretched human being must himself be in a sal way, possibly a pennys a-liner tickling his master's fat risibles by poking fun at his haps less victims for seven or right dollars a week.

Out in California just now it is quite the thing to laugh and joke about Kelly's army of memployed and it would seen. Out in California just now it is quite the thing to laugh and joke about Kelly's army of unemployed and it would seem that every brainless nincompoon has spent himself trying to get off something in the way of ridicule and contempt at the expense of these unfortunate men.

According to J. M. Hill, of the Survey, the production of crude name all over everything until your goods are hidden behind your hame. There is no use of your paying the local paper for telling at the United States in 1913 was 45,298 short tons, valued at 83.45 per ton. The imports of crude barite entered for consumption amounted to 35,840 short tons, valued at \$1.71 a ton, late an interest in your goods. Put out a Lender' every week.

sent an object lesson of the after cheapness of human flesh and first less of the after the first lesson of the after the afte less, and as more larged beings they are greater guisances than your name. Therefore, just for a trial of six weeks, buy four people of the City of St. Louis want to trade with the Farmers vagaboud dogs. That is the view taken of them by the beneficiaries of the system which was kelden of them.

Enforced idlanges is the ranke of the system which was kelden of them. Enforced idleness is the ruin of many a workingman and above all things, give prominence to the article and the special the cause of many a blasted life. For this the tramps and host boss are not responsible. They are simply the victims and when they are down and out as the result of small wages or no work.

MANUFACTURED FUEL.

MANUFACTURED FUEL.

MANUFACTURED FUEL.

They are down and out as the result of small wages or no work.

Next week from your cases on some other special 'leader',

has been shipped bure our right man. Not mid-

WHAT CALL THE STREET CARS:

the street Car. How Liverie Power, Transmitted on a Slender Wire, focus Hundreds of Trolley Cars Rungard re the Streets of our Cities.

WORLD'S RECORD FOR A DAIRY COW BROKEN. A steam engine, mounted on wheels, is hitched to a number of The last word has been spoken by the Guernsey cow, May cars. The steam engine part of the locomotive is coupled to Rilma, according to the report sent out by the American Guern-turn and the train moves. But the electric street car is quite sey Cattle Club. way we know that it is driven by electric power which is car-

Let us take a car apart, figuratively, speaking, and see just how it is made. Beneath the ordinary street car you will find To produce this amount of butter, it required extreme care two or four powerful electric motors geared directly to the and management. It is the outcome of years of selection for pro-axle of the car trucks. These motors differ somewhat from duction. The question is "Does it pay to test cows?" The ans- ordinary electric motors in their design but they operate exactly the same as the electric motor which drives an office farn, This cow consumed about \$200 worth of feed, and in return the sewing machine or vacuum cleaner in the home. These gave about \$350. This is not all. The owner of this animal will motors are very powerful and are almost completely hidden from motors are very powerful and are almost completely hidden from sight in the trucks beneath the car.

The electrical energy for driving the street cars is sent out over the trolley wires. This electrical power is generated, or made, in the central power house, or it may be transmitted from some nearby water power development where the energy of the falling water is changed into electricity. The trolley wire is suspended above the street from poles and guy-wires. The electricity is kept on the trolley wires by suitable insulators, of glass, porcelain or composition, over which the current cannot travel. The electrical current flows easily and smoothly along the trolley wire, like water in a pipe, although it cannot Have you seen lately, on your peach trees, twigs that were be seen. Wherever this copper trolley wire extends the electri-

In the first two cases, the injury is probably due to "dies of the trolley wire. The electrical power from the trolley wire in the third, to the brown rot fungus, says the Missouri flows through this wheel and down the trolley pole to a heavily State Fruit Experiment Station at Mountain Grove, Mo. insulated cable concealed in the top of the car. This cable "Diesback" is a fungus disease of peaches, plums, cherries carries the electricity to the "controller" in the front of the ear.

The Codege of Agriculture of the University of Missionri and apricols. It is common all over the United States. It occurs The controller is the iron box which stands in front of the motor-They have been proved, though, by work at the Station at handle further, feeding the motors more current, and the ear

"FROM FARM TO TABLE."

does not mean that they will all die, this year, or even next year. The United States Parcel Post is Bringing the Farmers and or the next. It does mean, that their lives will be shortened and Quoted So As to Make a Fair Profit. The Plan is a Success.

On April 1, 1914, Postmaster Colin M. Smith, of St. Louis, The American Graduate School of Agriculture has selected soms, in limb cankers and in mummied peaches of last year. Missouri, in response to instructions from Postmaster-General Remove all of these and burn the cuttings if you want any kind Burleson, initiated a movement by which the producer of farm of a chance in your fight against brown rot. The disease is and dairy products, such as eggs, poultry, butter, and all sorts of souri men and women. The session will be held this summer. spread largely by curculio carrying the infection from diseased produce, might be put in direct contact with the consumers who spots and mummied peaches, hence control of the curculio by are patrons of the St. Louis, Postoffice, and to that end the names a apray of arsenate of lead properly applied tends to lessen the of producers were invited and applications were solicited from That Missouri farmers are setting aside \$30,000,000 annually spread of this disease. And also the careful removal of "mum- them to include their names with the amount and character of produce that they could ship, so that a list could be prepared

> The idea of course was to have the producer ship his products to consumers via Parcel Post, the rates of which are much less than by express and the delivery as speedy and as expeditious and careful as done by the express companies.

It is noted, however, that many of the producers who have applied to Postmaster Selph at St. Louis for registration of their names and products, when written to by the consumers in St. This is not therory framed up in some city guy's office. Louis, have quoted prices which are in excess of the proces for This of course makes it impossible for the producer to sell to the

Has Commercial Possibilities.

These experiments are encouraging and sugg and cleanliness of this most commonly used and highly necessary proper banco to "get away with the orders," and that, too, at proper mechanical manipulation the process might be made comprices a shade higher (plus the freight) than the local merchants' mercially successful. In the manufacture of lithopone and salts quotations on the same articles delivered at the customer's door, of barium, where crude barite is used with coal, a slightly im-This struck me as rather amazing and I thereupon investigated pure raw material would apparently react as well as a purer one. providing the impurities were not themselves objectionable. It Dropping into the leading grocery store of the town, I in- is possible, therefore, that the Alaska barite is suitable also for

Gods, if these fools but knew what they are joking about! Make the price on one particular commodity so attractive that Of these imports 82 short tons were entered at San Francisco. Kelly's army and like bodies of homeless, workless, hopeigh to loring tears to the eyes of a stone image.

Driven from pillar to post these victims of capitalism pre-

If you have not sent in your name and the produce you

The total quantity of manufactured fuel in the form of it sold him order live merchants ing to E. W. Parker, of the United States Godonical States. in an advance chapter of Minteal Resources, in 1913, on "Fuel CONSECUTIVED AS COURT ASSOCIATION OF BEIGNELING," Just published, amounted in 1913 to 181,850 short tons, valued at \$1:007,327, a decrease of 18,205 tons in quantity but an increase of 955,066 in value compared to the output in 1912. The slackened demand for briquetted fact is believed to to due to the exceptional mildness of the winter of 191213 andof November and December, 1913. The briquets which appear and an about personal felters of the lands type, and the lands type, and the lands to meet with favor in the eastern states are of the haulet type, and the lands to meet with favor in the eastern states are of the haulet type, and the lands to meet with favor in the eastern states are of the haulet type. pillow or egg shaped, and about the size of antracite nut. They are practically smokeless and make an ideal fuel for the open grate or kitchen range, holding their shape until entirely consumed and then falling, when stirred into a pulverulent, schikerles ash. Of all the the absenced and themselves of people who daily in the Central and Pacific coast States the popular type of bri-