





HORSES AND MULES.

Don't be forever urging your horse. If he is not naturally lazy he will keep up a fast enough gait.

Oil your harness not less than once every two months. It is by these little attentions to details that money is saved.

In the stables of Company D, Seventh United States Cavalry, stationed at Fort Brown, Tex., may be seen old Tucker, a veteran war-horse that shared honors with Comanche, the only survivor of the Custer massacre.

The man who wrote this for an exchange has evidently never ridden a Texas pony among the prairie dogs and badger holes of a part of West Texas.

The statement going the rounds of the press that a firm in Sioux City, Iowa, have been slaughtering horses and feeding the flesh to dogs is a "dried beef" must be taken with a grain of salt.

To cure the mange of a horse or cow Galen Wilson says: Wash the affected parts with warm, strong soapuds, using a stiff brush to remove the scurf and scabs.

An exchange advises owners to preserve the life and usefulness of their horses as follows: By feeding them regularly.

A good story is told about how a vaquero came to over a shrewd Yankee. It appears that Down Easter had been in one of the Western districts for some time with some kind of a patent arrangement which he had disposed of at a pretty good margin of profit.

of horses which he was anxious to dispose of and that he (the Yankee) could name his own price and take them. He accompanied the ranchman a few miles out on the prairie and from a high knoll on the wind side he was shown a goodly bunch of horses.

It is generally conceded that the month of September is the best time to take the foal from the mare. Of course allowance must be made for whether the foals were born early or late.

The following from the Horseman is of interest to Texas race horse owners: At the recent meeting of the turf congress, W. J. Scott, representing the Dallas fair and other racing associations in the Lone Star state, asked that the rule ostracizing horses racing on non-associated tracks be suspended as to the race tracks in the circuit.

Some knowing grocers and cunning coachmen have recipes for getting horses into condition, says the North British Agriculturist. Old authorities were wont to enjoin three doses of physic, the first to remove the humors, the second to purge them out, and the third to promote fresh secretions.

The following chapter on how to feed horses is a little previous for Texas people, but it contains suggestions that are good, and should be read with attention.

Some leave fallen into the erroneous idea that as long as a horse will eat hay it should be placed before him, but this is a mistaken idea and should be carefully guarded against, especially at a time when the dollars roll into the farmers' pockets as slowly as they do, at the present time.

the case, and the coarser they are the more deceptive is their measurement. A leg clothed below the knee with a thick skin and an abundance of subcutaneous tissue will girth considerably more than another of equal and even larger.

The following rules are established for the public in selecting horses for the Great Britain. Reject a horse whose forelegs are not straight; it will not stand wear.

Reject a horse whose hind legs are too far behind; good propelling power will be wanting, and disease as a result may be expected.

Feeding Horses. The following chapter on how to feed horses is a little previous for Texas people, but it contains suggestions that are good, and should be read with attention.

When a horse is worked hard all day we give him a liberal supply of grain and usually all the hay he will eat. This is right, but when he is idle most of the time or at light work it is a different thing and he should be fed accordingly.

Most of our barns are now nearly filled with hay, but before spring the mows will present a very different appearance, and the thought tells us to be as saving with the hay as possible.

SWINE.

Hogs are reported to be dying in great numbers in parts of the Indian Territory.

In the recent Ohio state fair, Polish-China breeds carried off the success prizes over all competing breeds.

The pig that has been on clover in summer, and the hog that has roots and clover hay in winter, says a writer, make larger profits than the grain-eating pig and hog.

Hog-packers have made up their minds that if they want good hogs for their hatching, they must get them early. All talk of a big crop for the early winter months has been abandoned.

The American Berkshire association has provided two prizes to be awarded at each state and provincial fair held in 1894, one premium for a young herd and one premium for an old herd.

The following call has been issued: The regular annual meeting of the Texas State Swine Breeders' association will be held at 2 p. m. on Friday, October 26, at Texas Farm and Ranch building, on the Dallas Fair grounds.

It has been long-dragged into the ears of Texas swine breeders for ten years that they should devote more attention to raising hogs. While this constant urging to the farm and live stock industry has been going on, the industry to take a decided impetus, the fact still remains that nothing like enough hogs are raised at this time.

Symptoms of hog cholera are described by the Iowa state board of health as follows: The presence of the disease is indicated by a cold shivering, lasting from a few seconds to several hours.

Breeding sows do better in a small house to themselves, and the small portable pig pen is now as common with the progressive breeder as the shepherd's house is in Scotland.

I have a house six feet wide, seven feet long, three feet high under the eaves, a 2x4 frame at top and bottom, with a one-inch by six-inch corner board nailed securely across each corner to strengthen it, sides and ends are made of well seasoned, clear from knots flooring, door in one end twenty inches wide, two feet high, hung on hinges and fastened, shut or open with a hasp.

SEED RYE, BARLEY, WHEAT, CORN, SWEET POTATTO, ALFALFA and all kinds of FIELD, GARDEN and GRASS SEED We solicit your correspondence. Office 415 Congress Avenue, Warehouses, 1002, 1004 and 1006 E. Sixth St. MARTIN & ROBINSON, Austin, Texas.

have some fall pigs, and should not fall to make suitable preparations for taking care of them. Then I find that sometimes sows fall from cause to breed during the winter time for spring; hence, to avoid the sows farrowing in the extreme heat in the summer, we must breed fall pigs. If pigs come in the fall I consider it very necessary that they should secure a good start as possible before cold weather sets in, and by making preparations ahead so that they can all be made comfortable and by feeding good, nutritious food, first by feeding the sow well and making her comfortable. When the pigs are of proper age prepare a separate place to feed them in; feed them such food as will make bone and muscle. Bran, shorts, ground oats and corn, with what skim milk you can get, is good for growing pigs. Never feed more than the pigs will eat, but feed sufficiently to maintain the growth secured by feeding the sow, and the desired end will be obtained. Under these circumstances fall pigs are profitable and I consider that which is profitable as an advantage. If, upon the other hand, the pigs are neglected and large numbers of all sizes are allowed to pile up together, the large and strong ones gradually draw the life out of the small ones, and no difference how much you feed them it does but little good, and nothing seems to grow but the head and ears. Under these circumstances fall pigs are a disadvantage financially and otherwise.

The following communication is self-explanatory: National Swine Breeders' Association, Secretary's Office, Springfield, Ill., Sept. 15.—Editor Texas Stock and Farm Journal: Dear Sir—The twelfth annual meeting of the National Swine Breeders' Association will be held at 10 o'clock a. m. in the Sherman House, Chicago, Ill., on Thursday, November 23, 1894. The program will include the following: 1. Report of the breeders and writers. The discussion thereon, as well as ideas presented by other breeders on other matters pertaining to the swine industry, will make this meeting one of special interest. This meeting you are cordially invited to attend. The swine industry of the country has been for two years past and is now in more prosperous condition than any other of our live stock interests. It is expected that the meeting of the National Swine Breeders' Association, to be held in Chicago, November 23, during the "Fat Stock Show," will be largely attended, and that its members will freely discuss ways and means for a continuance of the prosperity of this industry. To members who cannot attend this meeting the published proceedings will be of great benefit, so that they may receive these proceedings they should, without delay, forward to the undersigned \$1 in payment for their copy. A notice of the meeting has not yet been issued by this association may now do so and thus give their individual share toward the advancement of the great industry which they are engaged in. By the payment of \$1 membership fee you will be placed on and published in the roll of members, and you will be entitled to a copy of the proceedings of our coming meeting when printed, and in addition there will be at once sent to your address the proceedings for five preceding meetings of the association that contain discussions on matters of vital interest to the swine industry, and are alone worth more than the amount required for membership fee.

A Portable Hog House. Breeding sows do better in a small house to themselves, and the small portable pig pen is now as common with the progressive breeder as the shepherd's house is in Scotland.

SEED RYE, BARLEY, WHEAT, CORN, SWEET POTATTO, ALFALFA and all kinds of FIELD, GARDEN and GRASS SEED We solicit your correspondence. Office 415 Congress Avenue, Warehouses, 1002, 1004 and 1006 E. Sixth St. MARTIN & ROBINSON, Austin, Texas.

F. F. COLLINS MFG. CO. SAN ANTONIO, TEXAS. PUMPS, PIPES, CYLINDERS, FITTINGS, HOSE, Belting, Packing, ENGINES, BOILERS, Mill, Gin and Well MACHINERY. Largest FOUNDRY MACHINE TANK SHOPS in the State. Best quality Brass and Iron Castings. REPAIRING OLD MACHINERY A SPECIALTY.

The Best Galvanized Mill and Tower on Earth is the "STEEL STAR."



CAPITAL STOCK \$200,000. THE STANDARD would be pleased to hear from all cattle men in Texas and the Indian territory who contemplate shipping, and we will furnish markets on application. We make a specialty of the Texas trade, and if good care of stock in the yards and good sales is what you desire, then send us a trial shipment and we will endeavor to make you a permanent customer. Write us. STANDARD LIVE STOCK COMMISSION COMPANY, Room 173, New Exchange Building, U. S. Stock Yards, Chicago, Ill. W. A. SANBORN, Manager, formerly of Alvarado, Texas.

Well Machinery. We manufacture the celebrated "WELL AUGER AND ROCK DRILL" and the "WELL HOISTING MACHINES." Also all kinds of machinery and tools of every description. Address: T. J. & L. L. LINDSEY, Ottumwa, Ill.

CARRIAGES Buggies & Harness. Two Medals awarded at the World's Fair, for Beauty, Strength, Beauty and Low Price. Our Special Springs warranted 12 years, our Vehicles 8 years. Every spring owning a horse should send for our mammoth Free Texas Catalogue. Buy direct from the manufacturers. Address: ALLIANCE CARRIAGE CO., CINCINNATI, O.

SEED RYE, BARLEY, WHEAT, CORN, SWEET POTATTO, ALFALFA and all kinds of FIELD, GARDEN and GRASS SEED We solicit your correspondence. Office 415 Congress Avenue, Warehouses, 1002, 1004 and 1006 E. Sixth St. MARTIN & ROBINSON, Austin, Texas.

ON ITS OWN RAILS. TRAINS ON THE MISSOURI, KANSAS & TEXAS RAILWAY. Now Run Solid TO... St. Louis Chicago Kansas City. WAGNER BUFFET SLEEPING CARS. FREE CHAIR CARS. RIDE ON THE RED EXPRESS. The new night train on THE SANTA FE. Pullman Buffet Sleepers and Free Reclining Chair Cars. The Quickest Time Between North and South Texas and a solid vestibuled train between Galveston and St. Louis. TRAVEL IN COMFORT By Taking Advantage of the Superior Train Service. Elegant Equipment and Fast Time Via the TEXAS AND PACIFIC. THE SHORT LINE TO New Orleans, Memphis and Points in the Southeast. TAKE THE "ST. LOUIS LIMITED" Between Texas and St. Louis and the East. The Direct Line to All Points in Mexico, New Mexico, Arizona, Oregon and California. The Only Line Operating Pullman Tourist Sleepers FROM TEXAS TO CALIFORNIA. Pullman Palace Sleeping Cars. ST. LOUIS, LITTLE ROCK, SHREVEPORT, NEW ORLEANS, DENVER, EL PASO, LOS ANGELES AND SAN FRANCISCO.

THE LIVING AND AMPLIFIED STOCK AGENCY COMMISSION DEALERS IN ALL KINDS OF REAL ESTATE AND GENERAL INVESTMENT BROKERS. Opposite Pickwick Hotel Fort Worth, Texas.

CATTLE We have at all times a large list of all kinds and classes of cattle for sale. We make a specialty of buying and selling feeding steers and contracting for the future delivery of any required number or class of cattle. Our extensive acquaintance and correspondence with buyers, together with the large list of cattle constantly on hand and for sale, enables us to make it to the interest of both buyers and sellers to deal through our agency.

HORSES AND SHEEP We handle in large lots all kinds and classes of live stock, and make a special feature of horses and sheep. The former in lots of not less than 200 and the latter in flocks of not less than 1000.

RANCHES We make a specialty of handling ranches of all kinds, with or without the stock, in Texas, New Mexico, Arizona and Mexico.

WILD LANDS We represent over a million acres of wild lands in Texas, New Mexico, Arizona and the Republic of Mexico, suitable for speculation, ranching or colonization purposes. We have among these some rare bargains.

STOCK FARMS We have a few rare bargain farms, containing from 2000 to 10,000 acres each. These are especially suited for fine stock or feeding farms, and will be sold very cheap.

IMPROVED FARMS We have improved farms of all kinds, sorts and sizes, and can no doubt suit anyone wanting a good farm or comfortable home.

CITY REAL ESTATE We have a large list of desirable improved and unimproved resident and business property in the city of Fort Worth to which we invite the attention of those wanting to make safe and profitable investments of this kind.

EXCHANGE We give especial attention to exchanging land for city property, real estate for live stock or vice versa.

Believing that we can make it to the interest of both buyers and sellers to deal through us, we respectfully solicit their patronage.

GEO. B. LOVING & SON, MANAGERS









