

American Royal Show Special.

KANSAS FARMER



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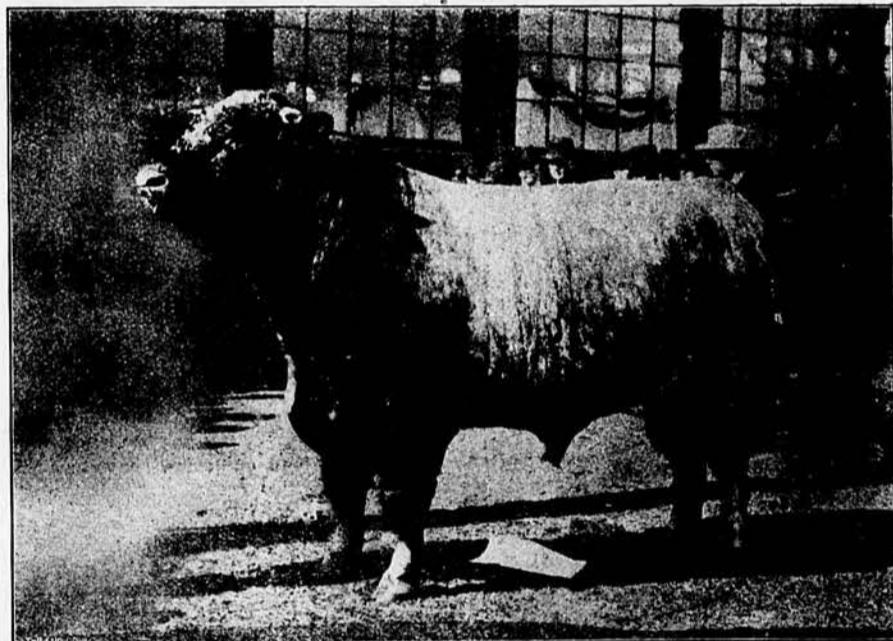
TOPEKA, KANSAS, THURSDAY, OCTOBER 30, 1902.

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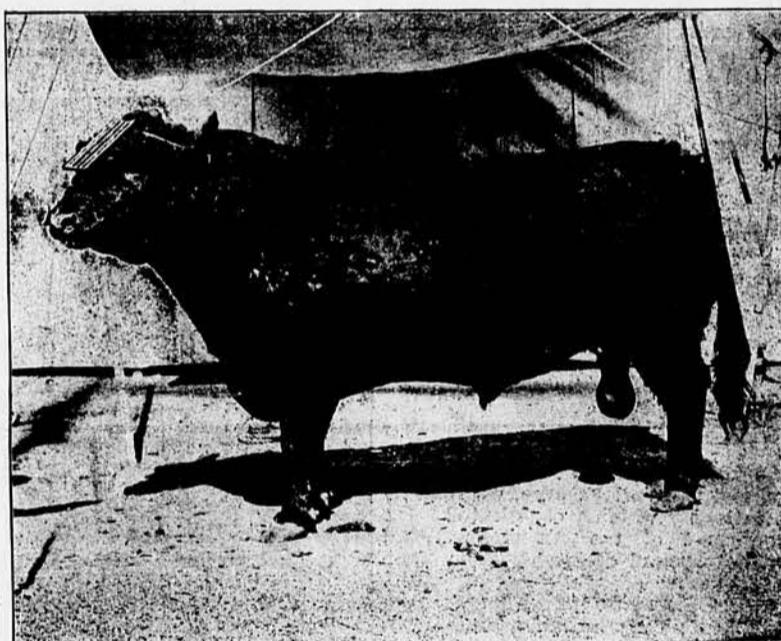
AMERICAN ROYAL SHOW AND SALES

Of Hereford, Galloway, Shorthorn, and Aberdeen-Angus, and Range Cattle; Berkshire, Poland-China, and Duroc-Jersey Swine; Angora Goats, and Fat Stock.—Held at Kansas City, Mo., October 20-25, 1902.

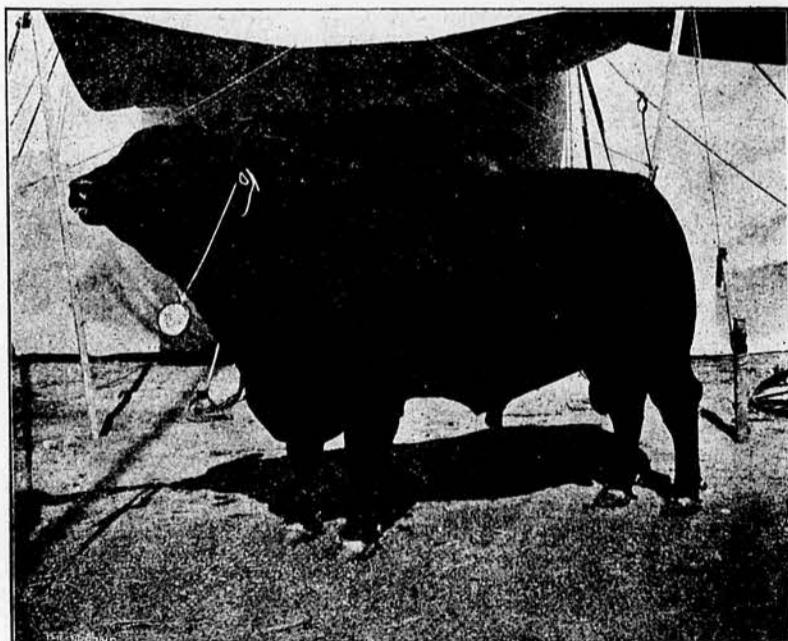
A MAGNIFICENT AND UNQUALIFIED SUCCESS IN EVERY PARTICULAR. KANSAS FARMER'S SPECIAL REPORT.



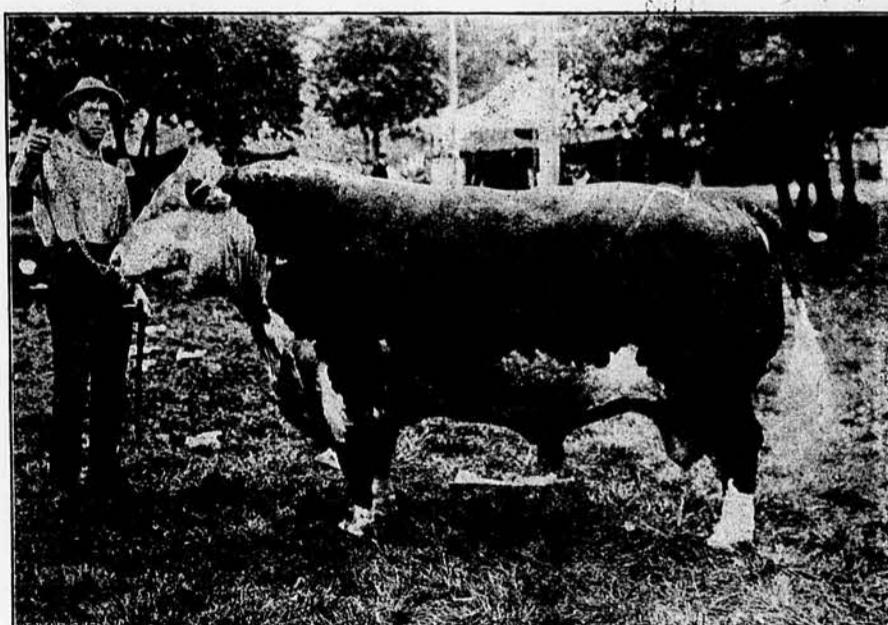
Shorthorn—Imp. Choice Goods 186802, First Prize, Aged Bull and Grand Champion. Owned by Col. G. M. Casey, Clinton, Mo.



Galloway—Imp. Druid of Castlemilk, First Prize, Aged Bull, and Grand Champion. Owned by O. H. Swigert, Champaign, Ill.



Aberdeen-Angus—Ida's Eclipse 31142, First Prize, Aged Bull, Owned by E. Reynolds & Son, Prophetstown, Ill.



Hereford—March On 6th 96537, First Prize, Aged Bull, and Grand Champion. Owned by Jas. A. Funkhouser, Plattsburg, Mo.

The American Royal Show, now established at Kansas City as a twentieth century live-stock institution, easily rivals, and in many respects surpasses the famous English Royal Show, which has been established for a century.

The week's event, October 20-25, just closed, is declared by all to have been an unqualified success in every particular. The weather was favorable and the attendance was all that could be desired. A notable feature in the attendance of visitors this year, was the

magnificent attendance of women, not from the city alone but from all parts of the country. Their presence was not wholly from curiosity but to study the object lessons of this great improved stock exposition.

In magnitude the show this year was nearly double that of last year by reason of the augmented display of Angus cattle, range stock, and the swine exhibits of Berkshires, Poland-Chinas, and Duroc-Jerseys.

The show of Hereford and Shorthorn

cattle was not greater than last year, but the general individual excellence was admittedly higher than ever. The Galloway cattle display was a decided improvement over 1901 both as to numbers and the quality of the animals shown. The Galloway breed never made such substantial progress or gained so much in public favor as during the present year.

Aberdeen-Angus cattle were shown for the first time this year at the American Royal, to the delight of the breeders generally who felt much humiliated

by their absence at former shows. The exhibition was highly creditable to the breed and the enterprising exhibitors making the display. The wisdom of joining in the show is now manifest to all and will result in an increased activity in the demand for the "doddies" in the West as a result of the grand exhibition just closed.

The National Swine Show and sales, inaugurated this year as a new attraction of the American Royal, was a magnificent success and was a sensational surprise to all visitors. It was

in fact the greatest display of purebred swine ever made in America, especially of Berkshires, Poland-Chinas, and Duroc-Jerseys, the three breeds represented. The inauguration of the swine show this year was beset with many difficulties, as a first event, especially with the Poland-China and Duroc-Jersey breeds, but individual enterprise on the part of public-spirited breeders saved the day and it is most gratifying to chronicle the success achieved.

The public sales of the various breeds of cattle and swine were successful with each breed as will be seen by the detailed report of each sale which follows in this issue. Each sale was largely attended and much enthusiasm and interest manifested. It is significant, however, that no fancy or sensational prices were realized; simply healthy values were maintained. The Herefords, Shorthorns, and Galloways sold at very satisfactory prices, but the Angus prices while fair were lower than expected by reason of prestige lost because of absence at former shows. It was the buyers' advantage, however, and the Angus contributors will profit from the future sales.

The auction sales of Berkshires and Poland-Chinas were the best ever realized in the West at any breeders' combination offering. The Duroc-Jersey breeders had no auction sale owing to the short time in which they had to prepare for this show. The private sales made by the various exhibitors were remarkable, both as to numbers sold and remunerative prices realized. In consequence of these unusually favorable conditions swine breeders were generally highly pleased with their first National event at the American Royal.

As showing the distribution of cattle sold the following table is of interest and shows the number of each breed that went to each State named:

	Kans.	Mo.	Ill.	Ind.	Iowa	Neb.	Texas	Col.	Minn.	Wis.
Herefords.....	21	34	10	12	8	10	2	1	1	1
Galloways.....	25	3	5	4	1	1	1	1	1	1
Aberdeen Angus.....	23	26	10	5	31	4	4	1	1	1
Shorthorn.....	32	28	1	6	1	1	1	1	1	1

The show of Angora goats was great and attracted much attention. It was the first time that the display was given a suitable place for exhibition. The show was the biggest and best ever made and the splendid values of former sales was well maintained. The Angora goat industry is now fairly launched.

The Kansas City Stock Yards Company, and the various breeders registry associations which constituted the management of the American Royal show, deserve all credit for the magnificent success of the show of 1902. They should feel encouraged to continue the same on a grander scale than ever. Next year it is proposed to add a sheep show and to enlarge the display of fat stock.

SHORTHORNS.

As in former years the Shorthorns in the American Royal were a credit to the exhibitors and to the breed. It would be difficult to bring together a choicer lot of royal animals than were

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shown at Kansas City last week. In the aged bull class Choice Goods, belonging to Colonel Casey, had associated with him in contest for the honors of the aged bull class Barber's Young Dainty, Harding's Golden Victor, Bowen's Speculator and Ryan's Young Abbotburn 2d. These animals have become well known in the Shorthorn world as are many of our prominent men, and they have earned all the honors that have been appointed them. While one can hardly say that the American Royal of 1902, was greatly better than of previous years, it is to be noted that the exhibitors and breeders had profited by former experience and had learned what to leave at home. The Shorthorn classes this year were as a consequence of a greater uniformity of excellence than heretofore seen. One feature that will be pleasing to Kansas people is the number of prizes that were carried away by Kansas breeders. Notable in this class was Daring Knight, owned by T. K. Tomson & Sons, who stood first in class for senior yearling bull, and Orange lad, owned by D. K. Kellerman, Mound City, who took fourth place in the same class. In the aged cow class, Ruberta stood invincible, while Bowen's Missie 165th showed wonderful promise and stood second. To the Shorthorn breeder, the exhibit of 1902 was an object lesson of more value than can be estimated.

The board of award was made up of experts whose judgment is recognized everywhere. W. S. VanNatta, Fowler, Ind.; O. C. Bradfute, Cedarvale, Ohio; and S. H. Thompson, Iowa City, Iowa, tied the ribbons to the apparent satisfaction of all.

The awards are as follows:

Bulls, 3 years or over.—First, Choice Goods, owned by G. M. Casey, Clinton, Mo.; second, Young Dainty, owned by H. A. Barber, Winsor, Mo.; third, Golden Victor, owned by George Harding & Son,

owned by Powell Bros., Lee's Summit, Mo. Junior bull calf.—First, The Lad For All, bred and owned by C. D. Bellows, Maryville, Mo.; second, The Rustler, owned by G. M. Casey, Clinton, Mo.; third, Clover Bud, bred and owned by George Bothwell, Nettleton, Mo.; fourth, Meadow King, bred and owned by George Harding & Son, Waukesha, Wis.; fifth, Nonpareil Choice, bred and owned by George Bothwell, Nettleton, Mo.; sixth, Red Raven, bred and owned by T. J. Wornall & Son, Liberty, Mo.; seventh, Delorian II, bred and owned by Purdy Brothers, Harris, Mo.; eighth, Royal Wanderer, owned by C. F. Wolf & Sons, Ottawa, Kan.

Cow, 3 years or over.—First, Ruberta, owned by G. M. Casey, Clinton, Mo.; second, Missie 165, owned by E. W. Bowen, Delphi, Ind.; third, Fifty-fifth Duchess of Gloster, owned by George Harding & Son, Waukesha, Wis.; fourth, Princess Violet, owned by G. M. Casey, Clinton, Mo.; fifth, Geranium II, owned by A. Alexander, Morning Sun, Iowa; sixth, Rose Stern, owned by T. J. Ryan & Son, Irwin, Iowa; seventh, Winsome Gazelle, owned by Kellogg Stock Farm, Claridon, Iowa; eighth, Hattie II, bred and owned by D. Creswell, Brainer, Mo.

Heifer, 2 years and under 3.—First, Golden Fame's Belle, George Harding & Son, Waukesha, Wis.; second, Clarissa, G. M. Casey, Clinton, Mo.; third, Oneida, owned by E. W. Bowen, Delphi, Ind.; fourth, Kate Fields XII, bred and owned by A. M. Casey, Clinton, Mo.; fifth, Nellie of Ellerslie, owned by G. W. Casey, Clinton, Mo.; sixth, Lovely XXX, owned by T. J. Ryan & Son, Irwin, Iowa; seventh, Emeline, bred and owned by Hanna & Co., Howard, Kans.; eighth, Lucerne, bred and owned by Hanna & Co., Howard, Kans.

Senior yearling calves.—First, Peach, owned by T. J. Wornall & Son, Liberty, Mo.; second, Rose Sterne VI, bred and owned by T. K. Tomson & Sons, Dover, Kans.; third, Gloster Girl, bred and owned by George Harding & Son, Waukesha, Wis.; fourth, Lad's Goldie, owned by G. M. Casey, Clinton, Mo.; fifth, Lad's Lady, owned by J. G. Robbins & Sons, Horace, Ind.; sixth, Queen of Beauty, owned by E. W. Bowen, Delphi, Ind.; eighth, Elderlawn Victoria, bred and owned by T. K. Tomson & Sons, Dover, Kans.

Junior yearling heifers.—First, Lad's Rose, owned by J. G. Robbins & Sons, Horace, Ind.; second, Jennie June, owned by T. J. Wornall & Son, Liberty, Mo.; third, Julia K., owned by T. J. Wornall & Son, Liberty, Mo.; fourth, Mary Belle of Locust Grove, owned by P. S. Duncan, Perrin,

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erty, Mo., sire Ravenswood Admiration; third, George Harding & Son, Waukesha, Wis., sire Ceremonious Archer; fourth, T. K. Tomson & Son, Dover, Kans., sire Daring Knight; fifth, D. K. Kellerman & Son, Mound City, Kans., sire Orange Lad.

CALF CLASS.

In section 21, made up from Shorthorn animals in individual classes, the awards were:

First, Purdy Bros., Harris, Mo.; second, T. J. Wornall & Son, Liberty, Mo.; third, George Bothwell, Nettleton, Mo.; fourth, Kellogg Stock Farm Co., Claridon, Ohio.

Two animals of either sex, produce of one cow—First, Geo. Harding & Son, Ceremonious Archer 17147 and Maid of Honor; second, G. M. Casey, first entry, Ruberts and Rustlers 188803; third, T. K. Tomson & Sons, Belle Knight and Rose Sterne 6th, dam Rose Sterne 2d; fourth, T. J. Wornall & Son, Liberty, Mo., Jenny June and Lucy Girl; fifth, Purdy Bros., Harris, Mo., Maid of Fairview 4th and Maid of Fairview 5th.

Four animals of either sex, the get of one sire—First, T. K. Tomson & Sons, Dover, Kans., Gallant Knight; second, T. J. Wornall & Son, Liberty, Mo., Viscount of Anoka; third, J. G. Robbins & Sons, Horace, Ind., The Lad For Me; fourth, George Harding & Son, Waukesha, Wis., Best of Archers; fifth, Purdy Bros., Harris, Mo., Orange Monarch.

Fat stock, pure bred—Section 1. First, Nip, owned by G. M. Casey, Clinton, Mo.; second, Tuck, owned by G. M. Casey.

Section 2—Teddy, owned by T. J. Ryan & Son, Irwin, Iowa.

Section 3—Sweepstakes for best steer, spayed or martin heifer, any age, Nip, owned by G. M. Casey.

Grade Shorthorns, best steer—First, Jerry, owned by G. M. Casey; second, Tom, owned by G. M. Casey.

Car lots, best 15 steers, 2 years and under 3—George M. Casey, Clinton, Mo.

Sweepstakes, best 15 steers, any age—G. M. Casey.

Stockyards special, car lots fat stock, 15 steers, spayed or martin heifers—William Boot, Denver; second, William Boot.

Feeding cattle, best 20 steers, spayed or martin heifers—First and second, William Boot; third, Standard Cattle Company, Ames, Neb.

Best carload of steers, spayed or martin heifers under 1 year old and under 2—First, William Boot; second, G. M. Slaughter, Roswell, N. M.

Best carload of steers, spayed or martin heifers under 1 year—G. M. Slaughter.

Sweepstakes, best grade steer of any age—Jerry, owned by G. M. Casey.

HEREFORDS.

Every Hereford man present, as well as every admirer of the breed, has ample reason to feel proud of the exhibit made in the American Royal of 1902. Funkhouser's March On 6th maintained his reputation and carried off first honors, with Harris's Beau Donald 5th a good second. This ring had one surprise in store for both exhibitors and visitors. This was Hazlett's Protocal 2d who came from the farm without any great preparation, and won a place in what is conceded to have been the hottest competition on the American continent. Protocal stood in the ring the youngest and heaviest bull in the class.

The Herefords were judged by Tom Clark, Beecher, Ill., so long and favorably known as one of the best judges in the country, and his work was apparently satisfactory to both exhibitors and visitors.

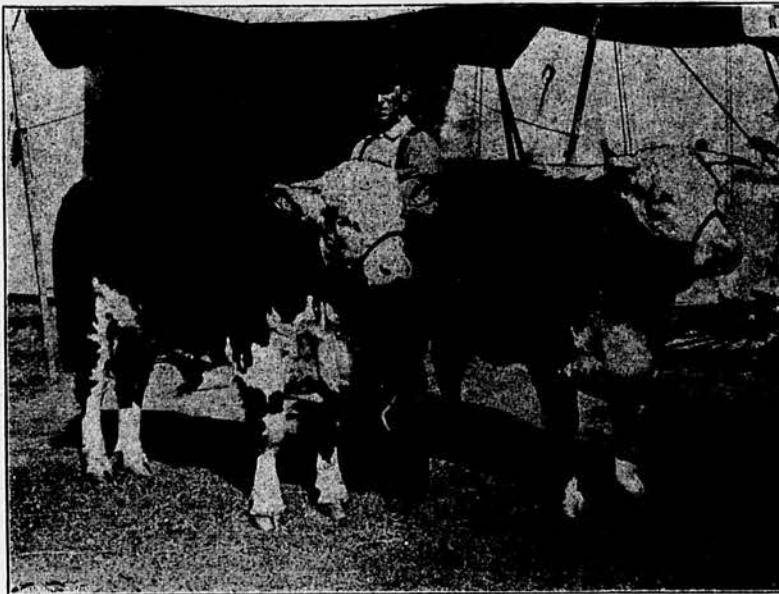
The popularity of this valuable breed was largely enhanced by the wonderful quality of the animals shown at this exhibition, and doubtless thousands of visitors will go home with a better knowledge of what has been done by experts in attaining a type which may be called well nigh perfect.

The awards are as follows:

Bulls, 3 years or over—First, March On, sixth, owned by J. A. Funkhouser, Plattsburg, Mo.; second, Beau Donald, fifth, owned by O. Harris, Missouri; third, Maraduke, owned by W. S. Van Natta, Fowler, Ind.; fourth, Premier, owned by J. C. Adams, Moweaque, Ill.; fifth, Conqueror, owned by F. L. Studebaker, Warren, Ind.; sixth, Abercrombie, owned by George H. Adams, Linwood, Kans.; seventh, Mariner, owned by N. Kirtley, Savannah, Mo.; eighth, Protocol, second, owned by Robert H. Hazlett, El Dorado, Kans.

Bulls, 2 years and under 3—First, Columbus, thirty-third, owned by Benton Gabbert, Dearborn, Mo.; second, Gem's Keep On, owned by C. A. Stannard, Emporia, Kans.; third, Beaumont, owned by Steward Hutchison, Greenwood, Mo.; fourth, Marinet, owned by Gudgel & Simpson, Independence, Mo.; fifth, Columbus, twenty-ninth, owned by Benton Gabbert; sixth, Orpheus, second, owned by George H. Adams; seventh, Highland Dean, owned by J. S. Lancaster & Sons, Liberty, Mo.

Senior yearling bulls—First, Belisarius, owned by Gudgel & Simpson; second, Good Enough, third, owned by O. Harris; third, Perfection, third, owned by J. C. Adams.



Lady Real 30th 116212. First Prize Senior Yearling Heifer, and Defender 140037, First Prize Junior Bull Calf. Owned by C. G. Comstock, Albany, Mo.

Waukesha, Wis.; fourth, Speculator, owned by E. W. Bowen, Delphi, Ind.; fifth, Young Abbotburn, owned by T. J. Ryan & Sons, Irwin, Iowa.

Bulls, 2 years and under 3.—First, Nonpareil of Clover Blossom, owned by George Harding & Son, Waukesha, Wis.; second, Valley Count, owned by T. J. Wornall & Son, Liberty, Mo.; third, Waterloo Duke of Kearney, owned by Joseph McConnell, Kearney, Mo.; fourth, Lord Darnley, owned by A. Alexander, Morning Sun, Iowa; fifth, Lavender Gloster, owned by D. K. Kellerman & Son, Mound City, Kans.; sixth, Prince of Collynie, owned by Hanna & Co., Howard, Kans.; seventh, Secret Scotchman, owned by E. C. Holland, Milton, Iowa.

Senior yearling bulls—First, Daring Knight, owned by T. K. Tomson & Sons, Dover, Kans.; second, Prince of Tebo, Lawton, owned by G. M. Casey, Clinton, Mo.; third, Hampton's Best, owned by C. D. Bellows, Maryville, Mo.; fourth, Orange Lad, owned by D. K. Kellerman, Mound City, Kans.; fifth, Master of the Ring, owned by T. J. Ryan & Son, Irwin, Iowa; sixth, Northern Victor, owned by Purdy Bros., Harris, Mo.

Junior yearling bulls—First, Ceremonious Archer, owned by George Harding & Son, Waukesha, Wis.; second, Nonpareil Star, owned by George Bothwell, Nettleton, Mo.; third, Magnet, owned by E. W. Bowen, Delphi, Ind.; fourth, Baron's Choice, owned by H. C. Duncan, Osborn, Mo.; fifth, Pluto of Dalmeny, owned by J. C. Robbins & Sons, Horace, Ind.; sixth, Spicy Lad, owned by J. G. Robbins & Sons, Horace, Ind.; seventh, Burnbrae Chief, owned by E. W. Bowen, Delphi, Ind.; eighth, Clay County's Best, owned by McConnel Bros., Kearney, Mo.

Senior bull calf—First, Orange Monarch, bred and owned by Purdy Bros., Harris, Mo.; second, Ravenswood Admiration, owned by T. J. Wornall & Son, Liberty, Mo.; third, Belted Knight, bred and owned by T. K. Tomson & Sons, Dover, Kans.; fourth, Nonpareil Stamp, bred and owned by George Bothwell, Nettleton, Mo.; fifth, Victor Missie, owned by George Harding & Son, Waukesha, Wis.; sixth, Nonpareil Comet, bred and owned by George Bothwell, Nettleton, Mo.; seventh, Victor Orange, bred and owned by W. R. Wilson, Arispe, Iowa; eighth, Merger, bred and

owned by Powell Bros., Lee's Summit, Mo.; ninth, Anoka's Village Gem, owned by George Harding & Sons, Waukesha, Wis.; tenth, Tidy Girl, owned by T. K. Tomson & Sons, Dover, Kans.

Senior heifer calves—First, Maid of Fairview Fourth, owned by Purdy Bros., Harris, Mo.; second, Rose Sterne Eighth, owned by T. K. Tomson & Sons, Dover, Kans.; third, Leavener Duchess Nineteenth, owned by D. K. Kellerman & Son, Mound City, Kans.; fourth, Breeder's Fame, owned by George Bothwell, Nettleton, Mo.; fifth, Mary of Elderlawn, owned by T. K. Tomson & Sons, Dover, Kans.; sixth, Lad's Missie, owned by J. G. Robbins & Sons, Horace, Ind.; seventh, Sweet Violet, fourth, owned by G. M. Casey, Clinton, Mo.; eighth, Lad's Secret, owned by J. G. Robbins & Sons, Horace, Ind.

Junior heifer calves—First, Rubertress, owned by G. M. Casey, Clinton, Mo.; second, Princess Maud Fourth, owned by George Harding & Sons, Waukesha, Wis.; third, Maid of Honor, owned by George Harding & Sons, Waukesha, Wis.; fourth, Seventh Crags of Cedarview, owned by Purdy Bros., Lee's Summit, Mo.; fifth, Queen of Hearts, owned by T. J. Ryan & Sons, Irwin, Iowa; sixth, Glosterina, owned by T. J. Wornall & Sons, Liberty, Mo.; seventh, Viscountess of Fairview, owned by Purdy Bros., Harris, Mo.; eighth, Lady Dillenbeck, owned by T. J. Wornall & Sons, Liberty, Mo.

Sweepstakes—senior sweepstakes, bull, 2 years or over—Winner, Choice Goods, owned by G. M. Casey, Clinton, Mo.

Senior sweepstakes cow, 2 years or over—Winner, Ruberta, owned by G. M. Casey, Clinton, Mo.

Junior sweepstakes heifer under 2 years—Winner, Lad's Rose, owned by J. G. Robbins & Sons, Horace

dean 7ist, owned by A. C. Binnie, Alta, Ill. Grand sweepstakes best cow, any age—Vala, owned by C. H. Gardner, Blandinsville, Ill.

Grand sweepstakes bull, best of any age—Juba of Morlich, C. H. Gardner.

Two animals of either sex, produce of one cow—First, C. H. Gardner, Blandinsville, Ill.; Barbara P. 3d; second, M. A. Judy, Williamsport, Ind.; Blackcap 12th; third, A. C. Binnie, Alta, Iowa, Lakeside Mine; fourth, E. Reynolds & Son, Prophetstown, Ill., Ida Wellington.

Four animals of either sex, get of one sire—First, C. H. Gardner, Blandinsville, Ill., sire, Rosegray; second, M. A. Judy, Williamsport, Ind., sire, Black Monarch of Emerson; third, A. C. Binnie, Alta, Iowa, sire, Heather Lad of Emerson 2d; fourth, Parker, Parrish & Miller, Hudson, Kans., sire, Hale Lad.

Young herd—First, C. H. Gardner, Blandinsville, Ill., Barbara's Rosegray; second, A. C. Binnie, Alta, Iowa, Fearless Lad; third, M. A. Judy, Williamsport, Ind., Blackset; fourth, E. Reynolds & Son, Prophetstown, Ill., Prince Igo.

Sweepstakes, best grade steer, any age—Marcus, owned by J. B. Withers, Missouri City, Mo.

Kansas City stock yards specials—for Angus feeding cattle, 20 animals a carload: First, Lucore Bros., Arriba, Col.; second and third, Charles E. Sutton, Russell, Kans.

Calf herd—First, C. H. Gardner, Blandinsville, Ill., Rosegray Mine 2d; second, E. Reynolds & Son, Prophetstown, Ill., King Willowlawn.

Produce of cow, 2 animals, either sex—First, produce of Barbour C., C. H. Gardner, Blandinsville, Ill.; second, Blackcap 1st, M. A. Judy, Williamsport, Ind.; third, Lakeside Mine, A. C. Binnie, Alta, Iowa; fourth, Ida Wellington, E. Reynolds & Son, Prophetstown, Ill.

Get of sire, 4 animals, either sex—First, Rosegray, C. H. Gardner, Blandinsville, Ill.; second, Lord Fretful, M. A. Judy, Williamsport, Ind.; third, Alta of Emerson, A. C. Binnie, Alta, Iowa; fourth, Hale Lad, Parker, Parrish & Miller, Hudson, Kans.

Special sweepstakes prize of \$30 for champion pure-bred steer or heifer was awarded to Mabel's Favorite Girl, C. H. Gardner, Blandinsville, Ill.

Fat stock—Steers, 2-year-olds and under 3—Mabel's Favorite Girl, bred and owned by C. H. Gardner.

Steers, 1-year-olds and under 2—Black Mose, bred and owned by Oliver Hammons, Hillsdale, Iowa.

Best steer, any age—Mabel's Favorite Girl, bred and owned by C. H. Gardner.

Grade steer, 2-year-old and under 3—First, Marcus, owned by J. B. Withers, Missouri City, Mo.; second, Black Beauty 2d, owned by W. B. Seeley, Mount Pleasant, Iowa.

Grade steer, 1-year-old and under 2—First, Prophet, owned by E. Reynolds & Son; second, Black Beauty 3d, owned by W. B. Seeley.

Grade steer, under 1 year—Dutch Joe, owned by H. H. Anderson, Laredo, Mo.

Best grade steer, any age—Marcus, owned by J. B. Withers.

Angus feeding cattle. Section 1—First, Lucore Bros., Arriba, Col.; second and third, Charles E. Sutton, Russell, Kans.; section 2—Charles E. Sutton; section 3—Charles E. Sutton.

GALLOWAYS.

The Galloway breeders are jubilant over the success attained at the American Royal. Not only were they successful in holding the greatest show that has ever been held of the breed, but they won a grand sweepstakes prize, on range-bred cattle with all breeds in competition. As at former shows, Swigart's Druid of Castlemilk won in the aged bull class. He also carried away the Armour Trophy. Some of the ringside expressed the belief that there are other and younger bulls that are ready to take the championship prizes in a few years. E. H. White, of Estherville, Iowa, was present with his herd, which includes Gentle Annie A., who won the plaudit from at least one expert judge of being the best animal of any breed that he had ever placed his hands upon. Fourteen herds of Galloways were shown, and the universal comment was that no breed had shown such rapid advancement in so short a time. The awards were made by Professor Kennedy, of the Iowa Agricultural College with his usual skill and were as follows:

Bulls, 3 years and over—First, Druid of Castlemilk, owned by O. H. Swigart, Champaign, Ill.; second, MacDougall 4th of Tarbreach, owned by C. N. Moody, Atlanta, Mo.; third, imported Muscosus 3rd, owned by E. H. White, Estherville, Mo.; fourth, Scottish Prince of Castlemilk, owned by Brookside Farm Company, Fort Wayne, Ind.; fifth, Pride of Goodrich, owned by I. B. and A. M. Thompson, Nashua, Mo.

Bulls, 2 years or under 3—First, Cabel Miller, owned by I. B. and A. M. Thompson, Nashua, Mo.; second, Jerry Keswick, owned by J. R. Higgins, Keswick, Iowa; third, Senator Mac, owned by G. W. Lindsey, Red Cloud, Neb.; fourth, Fritz of Wildwood, owned by E. H. White, Estherville, Iowa; fifth, Cushman K., owned by J. R. Higgins, Keswick, Iowa.

Bulls, 1 year and under 2—First, Scottish Standard 1st, owned by Brookside farm company, Fort Wayne, Ind.; second, Elect, owned by C. N. Moody, Atlanta, Mo.; third, Duke of German, owned by J. E. Bales, Stockport, Iowa; fourth, Dragoon of Wavertree, owned by I. B. and A. M. Thompson, Nashua, Mo.; fifth, Roscoe 2nd, owned by S. M. Croft & Sons, Bluff City, Kans.

Bulls, under 1 year—First, Druid 6th, owned by O. H. Swigart, Champaign, Ill.; second, Pat Ryan of Red Cloud, owned by G. W. Lindsey, Red Cloud, Neb.; third, Two in One, owned by Brookside farm company, Fort Wayne, Ind.; fourth, Phillips, owned by C. N. Moody, Atlanta, Mo.; fifth, Druid 2nd, owned by O. H. Swigart, Champaign, Ill.

Grade steers, 18 months and over—First, O. E. Matson, Farley, Kans.; second, G. W. Lindsey, Red Cloud, Neb.

Cows, 3 years or over—First, Gentle An-



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is sold on a written guarantee, in 100 lb. sacks, at \$5; smaller packages at a slight advance. Fed in small dose. It is the scientific compound for cattle, hogs, sheep and horses, endorsed by veterinary colleges and prescribed by eminent physicians and veterinarians. Dr. Hess is a graduate of famous medical and veterinary colleges—no unprofessional manufacturer can equal his scientific preparations; nor has any other veterinarian ever given to medical literature such a valuable contribution as the DR. HESS'

Famous Stock Book, sent free

to any one mentioning this paper and stating what stock he owns and what stock food he has previously used. For this same information you will also be entitled to the following:

Free prescription for your stock—During November Dr. Hess will demonstrate his ability to successfully treat stock diseases by sending a free copy of *Free Prescription for Your Stock*. If you have a sick or injured animal, don't miss this opportunity. It may save you hundreds of dollars. Send 20 stamp for reply. Address

**DR. HESS & CLARK,
Ashland, Ohio.**

Dr. Hess' Stock Food is sold on a written guarantee, in 100 lb. sacks at \$5.00; smaller packages at a slight advance. Fed in small dose.

ne A., owned by E. H. White, Estherville, Iowa; second, Norma Third of Avondale, owned by O. H. Swigart, Champaign, Ill.; third, Jewel of Durham Hill, owned by Brookside farm company, Fort Wayne, Ind.; fourth, Paragon, imported, owned by C. N. Moody, Atlanta, Mo.; fifth, Highland Mary 7th, owned by I. B. & A. M. Thompson, Nashua, Mo.

Cow or heifer, 2 years and under 3—First, imported Graceful 3rd, owned by C. N. Moody, Atlanta, Mo.; second, Little Lake, owned by O. H. Swigart, Champaign, Ill.; third, Topsy of Maple, owned by Brookside farm company, Fort Wayne, Ind.; fourth, Roena of White Farm, owned by E. H. White, Estherville, Iowa; fifth, Semiramis R., owned by C. N. Moody, Atlanta, Mo.

Heifer, 1 year and under 2—First, Scottish Princess, First, owned by Brookside farm company, Fort Wayne, Ind.; second, Dorothy, owned by C. N. Moody, Atlanta, Mo.; third, Evaline of Avondale, owned by O. H. Swigart, Champaign, Ill.; fourth, Semiramis Jackson, owned by C. N. Moody, Atlanta, Mo.; fifth, Muscosa N., of White Farm, owned by E. H. White, Estherville, Iowa.

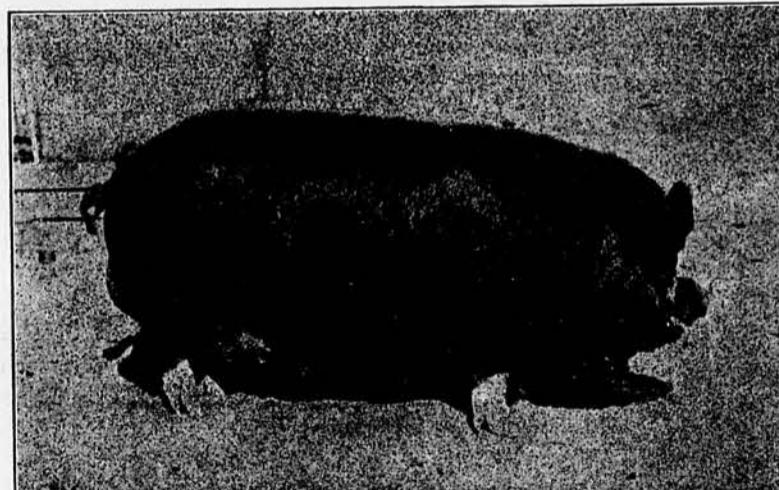
Heifers under 1 year—First, Druid's Norma, owned by O. H. Swigart, Champaign, Ill.; second, Scottish Mist, Brookside farm company, Fort Wayne, Ind.

Junior sweepstakes bull, under 2 years—Scottish Standard 1st, owned by Brookside Farm Co., Fort Wayne, Ind.

Junior sweepstakes heifer—Scottish Princess 1st, owned by Brookside Farm Co., Fort Wayne, Ind.

BERKSHIRES.

The show of Berkshire swine was held under the auspices of the Ameri-



Champion Berkshire Boar, Lord Lee 61138, owned by Harris & McMahan, La Mine, Mo.

third, Gracious M., owned by C. N. Moody, Atlanta, Mo.; fourth, Nanny's Pride, E. H. White, Estherville, Iowa; fifth, Evelina Second of Avondale, O. H. Swigart, Champaign, Ill.

Aged herd—First, O. H. Swigart, Champaign, Ill.; sire, imported Druid of Castlemilk; second, C. N. Moody, Atlanta, Mo.; sire, imported McDougall 4th; third, E. H. White, Estherville, Iowa, sire, Muscosus 3rd; fourth, Brookside farm company, Fort Wayne, Ind., sire, Scottish Prince; fifth, I. B. and A. M. Thompson, Nashua, Mo., sire, Cabel Miller.

Young herd—First, Brookside farm company, Fort Wayne, Ind., headed by Scottish Stannard; second, C. N. Moody, Atlanta, Mo., headed by Elect; third, E. H. White, Estherville, Iowa, headed by Muscosus 4th; fourth, I. B. and A. M. Thompson, Nashua, Mo., headed by Dragoon of Wavertree; fifth, G. W. Lindsay, Red Cloud, Neb., headed by Senator Mac of Red Cloud.

Get of sire—First, Brookside farm company, Fort Wayne, Ind., sire, Scottish Stannard 1st; second, C. N. Moody, Atlanta, Mo., sire, King Bassano; third, O. H. Swigart, Champaign, Ill.; fourth, E. H. White, Estherville, Iowa, sire, Muscosus 3rd; fifth,

can Berkshire Association, with Secretary Chas. F. Mills, Springfield, Ill., in charge. June K. King of Marshall, Mo., acted as superintendent of the show, Geo. W. Jessup, Rockville, Ind., superintendent of the sale, Chas. S. Sutton, of Russell, Kans., was marshal of both the sale and show ring. The expert judges were Geo. W. Berry, Topeka, Kans., and W. E. Spicer, Rushnell, Ill. Everything in the Berkshire department was pulled off with great satisfaction to all concerned and in the opinion of men who are accepted as authority on such matters, it was unanimously declared that this show of the breed was by far the greatest display of Berkshires ever made in America. The sensational exhibit that attracted profound attention was the marvelous showing made by G. G. Council, of Williamsburg, Ill.

The championship honors were divided between Mr. Council and Harris &

McMahan, of La Mine, Mo., the former receiving the championship on sows and the latter on boars.

The awards in detail are as follows:

Bear, 2 years and over—First, King Marie, owned by Etzler & Moses, Convoy, Ohio; second, Carlos Victor, owned by Etzler & Moses, Convoy, Ohio; third, Nebraska Premier, owned by J. H. Blodgett, Beatrice, Neb.; fourth, Fitzhugh Lee, owned by George W. Jessup, Rockville, Ind.; fifth, Premier Lee, owned by J. T. Pollard, Fulton, Mo.; highest commendation, Duchess Duke, owned by C. A. McCue, Auxvassie, Mo.

Boars, 18 and under 24 months—First, Lord Lee, owned by Harris & McMahon, Lamine, Mo.; second, Baron Duke Thirtieth, owned by G. G. Council, Williamsburg, Ind.; third, Carlos Victor Second, owned by Etzler & Moses, Convoy, Ohio; fourth, Ringleader Third, owned by W. G. McTavish, Coggon, Iowa; fifth, Golden Duke Eighteenth, owned by James Houk, Ulrich, Mo.

Boars, 12 and under 18 months—First, Royal Baron, owned by G. G. Council, Williamsburg, Ind.; second, Lord Oxford Second, owned by James Houk, Ulrich, Mo.; third, General Starlight, owned by Etzler & Moses, Convoy, Ohio; fourth, Lord Highclere, owned by George W. Jessup, Rockville, Ind.; fifth, Sunnyside King Third, owned by Harris & McMahon, Lamine, Mo.; highest commendation, Royal Combination, owned by G. G. Council, Williamsburg, Ind.; commendation, Sunnyside King Second, owned by Harris & McMahon, Lamine, Mo.

Boars under 6 months—First, Royal Baron Sixth, owned by G. G. Council, Williamsburg, Ill.; second, Royal Baron, owned by G. G. Council, Williamsburg, Ill.; third, Baron Premier, owned by George W. Jessup, Rockville, Mo.; fourth, Sunnyside Duke, owned by Harris & McMahon; fifth, Sunnyside King Fifth, owned by Harris & McMahon, Lamine, Mo.; highest commendation, Royal Lee, owned by Etzler & Moses, Convoy, Ohio; commendation, Sunnyside King Sixth, owned by Harris & McMahon, Lamine, Mo.

Sows, 2 years or over—First, Duchess Two Hundred and Thirtieth, owned by George W. Jessup, Rockville, Ind.; second, Lady Premier Seventeenth, owned by George W. Jessup, Rockville, Ind.; third, Jumbo, owned by Etzler & Moses, Convoy, Ohio; fourth, Woodland Beauty, owned by Etzler & Moses, Convoy, Ohio; fifth, Longfellow's Maid, owned by J. T. Pollard, Fulton, Mo.; highest commendation, May Queen, owned by J. T. Pollard, Fulton, Mo.

Sows, 18 and under 22 months—First, Victoria Lee Third, owned by George W. Jessup, Rockville, Ind.; second, Stumpy Girl Forty-fifth, owned by Harris & McMahon, Lamine, Mo.; third, Decatur Belle, owned by Etzler & Moses, Convoy, Ohio; fourth, Victoria Lee, owned by George W. Jessup, Rockville, Ind.; fifth, Sallie Lee Nineteenth, owned by Harris & McMahon, Lamine, Mo.; highest commendation, Victoria Lee, owned by J. T. Pollard, Fulton, Mo.

Sows, 12 and under 18 months—First, Charmer LXVI, owned by G. G. Council, Williamsburg, Ill.; second, Charmer LXVII, owned by G. G. Council, third, Charmer LXVIII, owned by G. G. Council; fourth, Sallie Let A., owned by Harris & McMahon, La Mine, Mo.; fifth, Duchess CXXXVI, owned by N. H. Gentry, Sedalia, Mo.; highest commendation, Combination Duchess VII, owned by George W. Jessup, Rockville, Ind.; commendation, Columbia Premier, owned by George W. Jessup, Rockville, Ind.

Sows, 6 and under 12 months—First Combination Duchess, owned by G. G. Council, Williamsburg, Ill.; second, Artful Belle XXX, owned by G. G. Council; third, Duchess CCI, owned by G. G. Council; fourth, Lady Highclere III, owned by George W. Jessup, Rockville, Ind.; fifth, Indiana Belle II, owned by Etzler & Moses, Convoy, Ohio; highest commendation, Sunnyside Queen, owned by Harris & McMahon, La Mine, Mo.; commendation, Lady

Highclere II., owned by George W. Jessup, Rockville, Ind.

Sows, under 6 months.—First, Baroness Premier, owned by George W. Jessup, Rockville, Ind.; second, Royal Lady Lee V., owned by G. G. Council, Williamsville, Ill.; third, Royal Lady Lee IV., owned by G. G. Council; fourth, Premier Belle V., owned by J. T. Pollard, Fulton, Mo.; fifth, Lady Mills, owned by Harris & McMahon, La Mine, Mo.; highest commendation, Link's Queen II., owned by George W. Jessup, Rockville, Ind.; commendation, Link's Queen, owned by George W. Jessup.

Champion boar over 12 months.—Lord Lee, owned by Harris & McMahon, La Mine, Mo.

Reserve champion boar over 12 months.—Royal Baron, owned by G. G. Council.

Champion boar under 12 months.—Sunnyside King, owned by Harris & McMahon, La Mine, Mo.

Reserve champion boar under 12 months.—Royal Lee II., owned by G. G. Council.

Champion sow over 12 months.—Charmer 66, owned by G. G. Council.

Reserve champion sow.—Charmer 65, owned by G. G. Council.

Champion sow under 12 months.—Combination Duchess 2d, owned by G. G. Council.

Reserve champion sow under 12 months.—Artful Belle, owned by G. G. Council.

Boar and three sows over 12 months.—First, boar, Baron Duke XXXVII., sows, Charmer LXI., Charmer LXVI., Charmer LXVII., owned by G. G. Council, Williamsville, Ill.; second, boar, Lord Lee, sows, Stumpy Girl 65th, Sallie Lee 19, Sallie Lee A, owned by Harris & McMahon, La Mine, Mo.; third, boar, Fitzhugh Lee, sows, Lady Premier XVII., Victoria Lee, Duchess CCXXX, owned by George W. Jessup, Rockville, Ind.; fourth, boar, King Marvie, sows, Woodland Beauty II., Jumbo, Decatur Belle, owned by Etzler & Moses, Convoy, Ohio; fifth, boar, Nebraska Premier, sows, Premier Princess, Premier Princess III., Blodgett's Duchess, owned by J. H. Blodgett, Beatrice, Neb.

Boar and three sows under 12 months.—First, boar Royal Lee II., sows, Duchess CCI, Cherry Blossom LXX, Artful Belle, owned by G. G. Council, Williamsville, Ill.; second, boar, Sunnyside King, sows, Sunnyside Queen, Sunnyside Queen II., Combination Duchess III., owned by Harris & McMahon, La Mine, Mo.; third, boar General Starlight, sows, Fannie's Princess, Indiana Belle, Indiana Belle II., owned by Etzler & Moses, Convoy, Ohio; fourth, boar, Lord Highclere, sows, Lady Highclere II., Lady Highclere III., Lee's Model Princess, owned by George W. Jessup, Rockville, Ind.; fifth, boar, Royal Combination, sows, Combination Duchess, Combination Duchess II., Stumpy Lady, owned by G. G. Council, Williamsville, Ill.; highest commendation, boar, Premier, sows, Baroness Premier, Baroness Premier II., Baroness Premier III., owned by George W. Jessup, Rockville, Ind.

Four pigs under six months, produce of same sow.—First, sow Cherry Damsel II., sow Royal Baron VI., sow Royal Lady Lee V., sow Royal Lady Lee VI., boar Royal Baron V., owned by G. G. Council, Williamsville, Ill.; second, sow Stumpy Queen II., boar Sunnyside King IV., boar Sunnyside King V., boar Sunnyside King VI., owned by Harris & McMahon, La Mine, Mo.; third, sow Lady Premier XVII., sow Baroness Premier, sow Baroness Premier III., boar Baron Premier, owned by George W. Jessup, Rockville, Ind.; fourth, sow Longfellow's Hagar, sow Premier Belle, sow Premier Belle II., sow Premier Belle III., sow Premier Belle IV., owned by J. T. Pollard, Fulton, Mo.; fifth, sow Woodland Beauty III., sow Victor Girl, sow Victor Girl II., boar Victor Boy II., owned by Etzler & Moses, Convoy, Ohio.

Four swine, get of same boar.—First, Lord Premier, Charmer LXV, Charmer LXVI., Baron Duke XXXVII., owned by G. G. Council, Williamsville, Ill.; second, boar Combination, Combination Duchess, Combination Duchess II., Cherry Blossom LXX, Royal Combination, owned by G. G. Council, Williamsville, Ill.; third, boar Lord Lee, Sunnyside King, Sunnyside King II., Sunnyside Queen, Sunnyside Queen II., owned by Harris & McMahon, La Mine, Mo.; fourth, boar Golden Lee, Lady Highclere, II., Lady Highclere III., Golden Duchess X., Lord Highclere, owned by George W. Jessup, Rockville, Ind.; fifth, boar Fitzhugh Lee, Royal Lee, Victoria Lee, Victoria Lee III., Victoria Lee IV., owned by George W. Jessup; highest commendation, boar Royal Baron, Royal Baron V., Royal Baron VI., Royal Lady Lee V., Royal Lee II., owned by G. G. Council, Williamsville, Ill.; commendation, boar Baron Lee VI., Baron Premier, Baroness Premier, Baroness Premier II., Baroness Premier III., owned by George W. Jessup, Rockville, Ind.

BERKSHIRE CHAMPIONS.

Champion boar over 12 months.—Lord Lee, owned by Harris & McMahon, La Mine, Mo.

Reserve champion boar over 12 months.—Royal Baron, owned by G. G. Council, Williamsville, Ill.

Champion boar under 12 months.—Sunnyside King, owned by Harris & McMahon.

Reserve champion boar under 12 months.—Royal Lee 2d, owned by G. G. Council.

Champion sow over 12 months.—Charmer 46th. Reserve champion sow over 12 months.—Charmer 46th. Champion sow under 12 months.—Combination Duchess 2d. Reserve champion sow under 12 months.—Artful Belle. All these sows championships won by G. G. Council, Williamsville, Ill.

DUROC-JERSEYS.

In comparison with the other breeds of swine, the Duroc-Jersey show was handicapped by reason of a late start, and while the show was very creditable, it was the result of four weeks' preparation on the part of the management; but notwithstanding these disadvantages, this, the first national show, was quite creditable.

There were seven exhibitors in this department, and they had a very choice lot of animals. The exhibitors were: Powell & Rudy, Smithton, Mo., Geo. Briggs & Son, Clay Center, Neb., McFarland Bros., Sedalia, Mo., Thos. Nelson, Clay Center, Neb., O. Walter & Co., Lebanon, Ohio, C. Folgate, Stanberry, Mo., Wm. Godby, Shanahan City, Iowa.

The judging was done Tuesday forenoon, and the ribbons were tied by Aaron Jones, Jr., South Bend, Ind., and F. F. Tailor, Newton, Iowa. W. H. Taylor, of Lincoln, Neb., being referee, J. C. Woodburn, Orrs-

burg, Mo., was superintendent, and Robert J. Evans, El Paso, Ill., was secretary. In aged boar class there were two entries. McFarland Bros. won first on Brilliant 9265, and Briggs & Son second on Red Lad 8797.

In the yearling boar class there were four entries. Powell & Rudy secured first on Surprise 10817; Walter & Co. second on Royal Wonder 14777; McFarland Bros. third on Missouri Prince 12947; and Walter & Co. fourth on Duchess King 15329.

On the under year class, Walter & Co. took first and second on Perfection Wonder 14779 and Longfellow Wonder 15393; Wm. Godby third on King Choice 15263.

On the 6 months class, C. Folgate won first on DeSoto; McFarland Bros. second on George W. Thos. Nelson third on Rod Boy; and Walter & Co. fourth on Longfellow Jim.

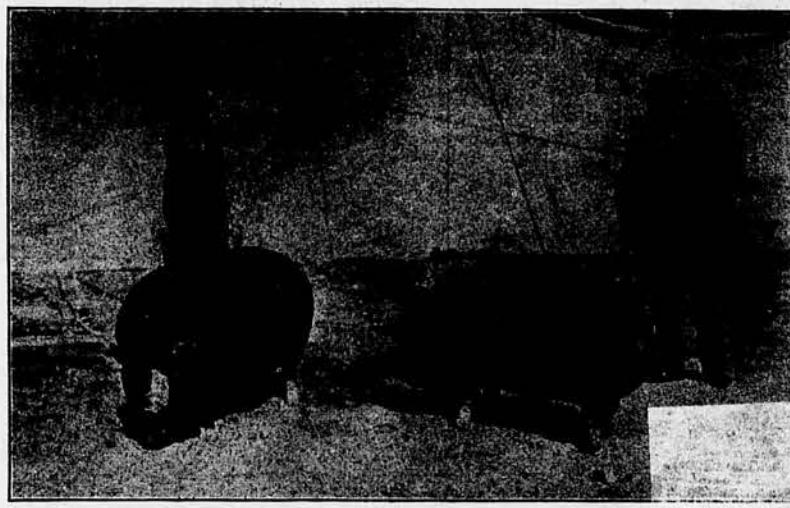
In aged sow class there were three entries, Walter & Co. took first on Katie Wonder XIII.; Thos. Nelson second on Jennie Lee; and Briggs & Son third on Middle Rose.

The yearling class of sows brought out nine animals, and this was conceded to be the best show of sows ever displayed in one ring in the history of the breed. It was a task for the judges, such as they do not care to run against very often. McFarland Bros. won first, third, and fourth, on Lucy Wonder, Ruby Wonder, and Ruth Wonder, three excellent sows; Walter & Co. took second on Lucy Wonder XVIII., a special sow.

In the class of sows under six months there were eleven entries, and a top notch ring it was. Briggs & Son took first; O. Walter & Co. second; McFarland Bros. third; and Thomas Nelson fourth.

Powell & Rudy took the champion easily with Surprise 10817; and McFarland Bros. had smooth sailing with Lucy Wonder 30036.

There were only three entries in the aged herd. McFarland Bros. won first; Walter & Co. second; Briggs & Son third. The young herd contest was close. There



Champion Berkshire Sows. Senior Sow, Charmer 66th 60034. Junior Sow, Combination Duchess 2d 63368. Owned by G. G. Council, Williamsville, Ill.

were six entries. Walter & Co. took first; Briggs & Son second; and McFarland Bros. third.

Class 13 was produce of sow, and there were four herds shown. McFarland Bros. winning first; Briggs & Son second; Thomas Nelson third; and Walter & Co. fourth.

The last class shown was four swine, get of same boar. There were four entries here also. McFarland Bros. took first; Walter & Co. second; Briggs & Son third; and Thomas Nelson fourth.

POLAND-CHINAS.

The American Royal Poland-China swine exhibition held for the first time this year at Kansas City, was a surpris-

DANIEL GRISWOLD, PRESIDENT.
WM. TOWNSEND, VICE PRESIDENT.
C. W. PRESTON, SECRETARY.
ROBERT H. MARVIN, TREASURER.

Security Stock Food Co.,
Mpls., Minn.

Dear Sirs:—

Your Security Worm Powder for Hogs saved 60 head for me. I had 114 of them when I noticed they were getting off their feed. Then they began to cough and a little later to get weak in hind parts. They got worse all the time and soon began to die. I thought they had cholera but seeing your Worm Powder for Hogs in the store one day I bought some and started giving it at once. Ten of them were so far gone that I couldn't feed them any, but of the rest I only lost six. Three days afterwards the pens were alive with worms, then I knew it was not cholera, but worms that killed my hogs. Hereafter I shall try it with a few hogs every month to see if they are getting bad again. The cost is nothing compared to the loss of even one animal and is the cheapest kind of insurance.

Yours truly,

THE PRESTON FARMING COMPANY,
C. W. Preston sec.

Kendrick, Wilmington, Ohio; second, Boar, E. M. Metzger, Fairfield, Iowa; third, Hard to Beat, E. E. Wait, Altoona; fourth, Boar, Winn & Mastin, fifth, Boar, Oviatt Bros., Kansas City; sixth, Altoona, E. E. Wait; seventh, Proud Perfection 2d, Winn & Mastin.

Sows 2 years old or over.—First, Sweepstakes of 1900, Ferd Friedley, Verdon, Neb., second, Fingers Off, J. D. Marshall, Walton, Kans.; third, Daisy Perfection, Winn & Mastin; fourth, Bonnie 2d, Winn & Mastin; fifth, W. M. McFadden, of West Liberty, Iowa.

It was the greatest show the breed ever made in America. Kansas and Missouri were especially strong and the Winn & Mastin display was an exposition of itself. Any breeder receiving



Surprise 10817. Champion Duroc-Jersey Boar. Owned by Powell & Rudy, Smithton, Mo.

ing and gratifying success. It was not held under the auspices of any national registry association, but under the auspices of the enterprising and public-spirited breeders of the United States.

Notwithstanding discouragements, opposition and numerous obstacles galore, the show and sales were crowned with distinguished success and the few errors made will be righted in future events. Too much credit cannot be given in H. M. Kirkpatrick, Wolcott, Kans., the head of the managing committee, and the secretary, Frank D. Winn, Mas-

W. Null, Odessa; third, Hadley U. S. Kirkpatrick & Son.

Boar 18 and under 24 mos.—First, Model of 1901, Geo. W. Null, Odessa, Mo.

Boar 12 and under 18 mos.—First, Mischievous Maker, Winn & Mastin, Mastin, Kans.; second, Fortune Teller, Winn & Mastin; third, Correct, F. M. Lail, Marshall, Mo.; fourth, Proud Monarch, Oviatt Bros., Kansas City, Mo.; fifth, Up to Date, Dietrich & Spaulding, Richmond, Kans.

Boars 6 and under 12 months.—First, Proud Star, Winn & Mastin, Mastin, Kans.; second, Hard to Beat, E. E. Wait; third, Altoona, E. E. Wait.

Sows 2 years old and over.—First, Sweepstakes of 1900, Ferd Friedley, Verdon, Neb.; second, Fingers Off, John D. Marshall, Walton, Kans.; third, Choice Lightfoot, F. F. Warner.

Sows 18 and under 24 months.—First, Hazel Perfection, Winn & Mastin, Mastin, Kans.; second, Martha Perfection, Winn & Mastin; third, Bonnie 2d, Winn & Mastin; fourth, Proud's Choice 2d, Winn & Mastin.

Sows 6 and under 12 months.—First, Carmen, Winn & Mastin, Mastin, Kans.; second, Perfect Lady, Winn & Mastin; third, Sweet Lavender, Winn & Mastin; fifth, Runaway Girl, Winn & Mastin.

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Sow over 12 months.—Hazel Perfection, Winn & Mastin, Mastin, Kans.
Sow under 12 months, bred by exhibitor. Carmen, Winn & Mastin, Mastin, Kans.
Boar and 3 sows over 12 months, bred by exhibitor.—First and second to Winn & Mastin; third to F. M. Lail; fourth to Dietrich & Spaulding.

Boar and 3 sows under 12 months.—First, second third to Winn & Mastin; fourth to E. M. Metzger; fifth to Jno. D. Marshall.

Four pigs under 6 months, produce of same sow.—First, Winn & Mastin, Mastin, Kans.; second, Winn & Mastin, Mastin, Kans.; third, Ferd Friedley, Verdon, Neb.; fourth, E. M. Metzger, Fairfield, Iowa; fifth, Winn & Mastin, Mastin, Kans.

Four swine, get of same boar, bred by exhibitor.—First, second and third to Winn & Mastin; fourth to F. M. Lail; fifth to Dietrich & Spaulding.

THE SHORTHORN SALE.

The Shorthorn sale on Thursday and Friday during the American Royal Show was a satisfactory success.

The first day five bulls were sold at an average of \$502, top price being \$800, and twenty-six females were sold at an average of \$289.80.

The first day's average on thirty-one head was \$320. The second day's sale did not average so well, being only \$247. Almost every one of the contributors were highly pleased. The sale as a whole was quite creditable and met the expectation of the Shorthorn fraternity.

The awards were as follows:

COWS.

Emeline, owned by Hanna & Co., to G. M. Casey, Clinton, Mo., \$725.

Bracelet, owned by Geo. Bothwell, to G. M. Casey, \$700.

Prince of Collynie 163202, owned by Hanna & Co., to Oliver Deming, Oswego, Kans., \$355.

Daybreak's Princess, by George Bothwell, of Nettleton, Mo., to W. T. Miller & Sons, of Winchester, Ind., \$325.

Silver Light, sold by Joseph Duncan, of Osborn, Mo., to J. W. Smith & Son, of Allerton, Iowa, \$255.

Elder Lawn Victoria, sold by T. K. Tomson & Sons, of Dover, Kans., to Harding & Son, of Waukesha, Wis., \$500.

Rosedale V., sold by H. C. Duncan, of Osborn, Mo., to J. W. Smith, of Allerton, Iowa, \$355.

Lucerne, sold by Hanna & Co., of Howard, Kans., to Colonel G. M. Casey, of Clinton, Mo., \$460.

Stella Third, with calf at side, sold by Kellogg Stock farm, of Clarendon, Ohio, to E. C. Holland, of Milton, Iowa, \$650.

Lavender Princess, sold by Kellogg Stock farm, Clarendon, Ohio, to E. C. Holland, of Milton, Iowa, \$300.

Barrington Lou Seventh, sold by S. W. Roberts, of Pleasant Green, Mo., to G. F. Stodder, of Burden, Kans., \$125.

Waterloo Pride of Mount Gilead, with registered calf at side, sold by H. M. Griffiths of Kearney, Mo., to D. Dawdy, of Herkinton, Kans., \$205.

Grace Miller, sold by W. R. Wilson, of Arispe, Iowa, to W. H. Stevenson, of Bunceton, Mo., \$110.

Letta Rector, sold by C. S. Nevius, of Chiles, Kans., to D. L. Dawdy & Co., of Herkinton, Kans., \$145.

Rosy Omore, sold by Joseph McConnel, of Kearney, Mo., to Henry Stuenkel, of Peck, Kans., \$420.

Winsome Gazelle, sold by Kellogg Stock farm, of Clarendon, Ohio, to T. J. Wornall, of Liberty, Mo., \$160.

Lady Phyllis 8th, sold by E. C. Holland, of Milton, Iowa, to G. B. Ross, of Albany, Kans., \$115.

Tidy Girl, sold by T. K. Tomson & Sons, of Dover, Kans., to Henry Stuenkel, of Peck, Kans., \$230.

Constance of Peabody 17th, sold by Purdy Bros., of Harris, Mo., to B. P. Davis, of Oskaloosa, Kans., \$160.

Constance of Peabody 18th, sold by Purdy Bros., of Harris, Mo., to Henry Stuenkel, of Peck, Kans., \$135.

Daisy Kirk Waterloo, sold by Joseph McConnel, of Kearney, Mo., to F. M. Marshal, of Blackwater, Mo., \$165.

Blondine 8th, sold by Powell Bros., of Lee's Summit, Mo., to John Creswell, of Hillsborough, Iowa, \$200.

Sultana, sold by Kellogg Stock farm, of Clarendon, Ohio, to W. A. Betteredge, of Belvoir, Mo., \$200.

4th Nelly Blye of Elm Grove, sold by Joseph Duncan, of Osborn, Mo., to H. F. Brown, of Minneapolis, Minn., \$200.

19th Duchess Gwynne of Maple Hill, sold by H. C. Duncan, of Osborn, Mo., to Hurt, Campbell, of Trenton, Mo., \$210.

Orange Blossom 34th, sold by Kellogg Stock farm, of Clarendon, Ohio, to Ed Patterson, of Bunceton, Mo., \$250.

Lady Lavender, sold by O. E. Morse, of Mound City, Kans., to W. W. Kent, of Oswego, Kans., \$240.

May Queen, with calf at side, sold by George Manville, of Dearborn, Mo., to W. W. Kent, of Oswego, Kans., \$225.

Belle of Clark 11th, sold by Purdy Bros., of Harris, Mo., to J. S. Orr, of Havannah, Kans., \$155.

Melody Sharon, sold by Joseph McConnel, of Kearney, Mo., to Henry Stuenkel, of Peck, Kans., \$155.

Duchess Craggs 5th, sold by A. A. Wallace, of Bunceton, Mo., to Marshall Bros., of Atlanta, Kans., \$125.

Peach Blossom 20th, sold by S. W. Roberts, of Pleasant Green, Mo., to Henry Stuenkel, of Peck, Kans., \$115.

BULLS.

8th Waterloo Duke of Kearney 175091, owned by Joseph McConnel, to Marshall Bros., Atlanta, Kans., \$215.

Daring Knight 170671, owned by Tomson & Sons, to Louis Hothan, Carbondale, Kans., \$605.

Victor Orange 19218, owned by W. R. Wilson, to Henry Stuenkel, Peck, Kans., \$355.

Magnet 188058, owned by E. W. Bowen, to H. C. Duncan, Osborn, Mo., \$800.

SECOND DAY.

COWS.

Noxuhée's Beauty Third, sold by H. R. Clay, of Plattburg, Mo., to E. K. Cristensen, of New Point, Mo., \$225.

12th London Duchess, sold by A. A. Wallace, of Bunceton, Mo., to Otto Gilbeach, of Trenton, Mo., \$225.

Peach Blossom Twenty-fourth, sold by A. A. Wallace, of Bunceton, Mo., to T. J. Dawdy, of Herkinton, Kans., \$165.

Peach Blossom Twenty-eighth, sold by A. A. Wallace, of Bunceton, Mo., to T. J. Wornall, of Liberty, Mo., \$100.

Mary Bell of Locust Grove, sold by P. S. Duncan, of Perrin, Mo., to Hurt Campbell, of Trenton, Mo., \$210.

Alice Maud of Elm Grove, with calf at side, sold by Joseph Duncan, Osborn, Mo., to O. Bunker & Son, of Greenfield, Mo., \$230.

Sixth Craggs of Cedarview, sold by Powell Bros., of Lee's Summit, Mo., to John Allen, of Kansas City, Mo., \$205.

Olga Sharon, sold by Powell Bros., of Lee's Summit, Mo., to John Allen, of Kansas City, Mo., \$205.

Wild Eyes Craggs, with calf at side, sold by A. A. Wallace, of Bunceton, Mo., to Marshall Bros., of Atlanta, Kans., \$150.

Udora 17th, sold by S. W. Roberts, of

HAVE YOU SEEN YOUR NEIGHBOR'S NEW SEWING MACHINE?

A number of finest five-drawer, drop head cabinet sewing machines have recently been shipped to families in every town in the United States on three months' free trial. The prices are \$8.95, \$10.45, \$11.95, and \$12.85, according to make and style of machine.

If you will cut this notice out and mail to us, no matter where you live, what State, city, town, or country, we will immediately write you, giving you the names of a number of people in your neighborhood who are using our machines, so you can see and examine them and convince yourself there are no better machines made at any price. We will also mail you, free, our new special sewing machine catalogue, showing handsome illustrations, descriptions and prices of an immense line of machines at \$6.00 to \$12.85, special three-months' free trial offer and most liberal sewing machine proposition ever heard of.

A sewing machine trust is said to be forming for the purpose of cutting on our supply and if accomplished you will no doubt be compelled to pay \$25 to \$40 for machines can now furnish you at \$8.95 to \$15.20. Our stock is now complete and for catalogue, all offers and particulars you should cut this notice out and mail to us to-day. Sears, Roebuck & Co., Chicago.

Pleasant Green, Mo., to J. F. Stodder, of Burden, Kans., \$115.

Rose Sterns 6th, sold by T. K. Tomson & Sons, of Dover, Kans., to John W. Allen, of Kansas City, Mo., \$350.

Scottish Princess 2d, sold by H. C. Duncan, of Osborne, Mo., to H. Campbell, of Trenton, Mo., \$305.

Orange Secret, sold by E. C. Holland, of Milton, Iowa, to M. M. Wilson, Newman, Iowa, \$265.

Glen Dale Flora 3d, sold by C. S. Nevius, of Chiles, Kans., to Wolf & Son, of Ottawa, Kans., \$140.

Barrington Bracelet 5th, sold by S. W. Roberts, of Pleasant Green, Mo., to G. F. Stodder, of Burden, Kans., \$125.

Waterloo Pride of Mount Gilead, with registered calf at side, sold by H. M. Griffiths of Kearney, Mo., to D. Dawdy, of Herkinton, Kans., \$205.

Grace Miller, sold by W. R. Wilson, of Arispe, Iowa, to W. H. Stevenson, of Bunceton, Mo., \$110.

Letta Rector, sold by C. S. Nevius, of Chiles, Kans., to D. L. Dawdy & Co., of Herkinton, Kans., \$145.

Rosy Omore, sold by Joseph McConnel, of Kearney, Mo., to Henry Stuenkel, of Peck, Kans., \$420.

Winsome Gazelle, sold by Kellogg Stock farm, of Clarendon, Ohio, to T. J. Wornall, of Liberty, Mo., \$160.

Lady Phyllis 8th, sold by E. C. Holland, of Milton, Iowa, to G. B. Ross, of Albany, Kans., \$115.

Lady Columbus, sold by Benton Gabbert, of Dearborn, Mo., to S. H. Godman, of Wabash, Ind., \$350.

Venus, with calf at side, sold by A. E. Metzker, of Bond, Kans., to Armour, Kansas City, \$225.

Winifred's Girl, sold by George Adams, of Linwood, Kans., to George Goslin, of Kansas City, \$190.

Katie C., sold by Steward & Hutcheon, of Greenwood, Mo., to Makin Bros., Lee's Summit, Mo., \$305.

Lady Vandike, sold by H. D. Adkinson, of Napton, Mo., to J. S. Mayne, of Harlan, Iowa, \$200.

Luna, sold by Charles W. Armour, Kansas City, to Stanton Breeding farm, Madison, Neb., \$610.

Lady Fancy, sold by Charles W. Armour, to G. H. Hoxie, Tharton, Ill., \$525.

BULLS.

Sunny Slope Tom 19th 186281, owned by C. A. Stannard, sold to J. S. Mayne, Harlan, Iowa, \$250.

Cavalier 2d 105072, owned by Jas. Funkhouser, sold to C. A. Stannard, Emporia, Kans., \$250.

Acrobat 12th 128145, owned by Giltner Bros., sold to J. A. Goode & Co., Albany, Mo., \$235.

Bernadotte 3d 71653, owned by Gudgell & Simpson, sold to Scott & March, Belton, Mo., \$250.

Dorence H. 134244, owned by W. B. Waddell, sold to E. W. Theos, Alma, Kans., \$185.

General 15415, owned by L. B. Chappell, sold to C. Geilse, Neola, Iowa, \$395.

Beau 121455, owned by W. H. Curtice, sold to W. B. Waddell, Lexington, Mo., \$600.

Rex Maximus 148018, owned by Gudgell & Simpson, sold to Stanton Breeding Farm, Madison, Neb., \$715.

Cassio 10th 135774, owned by C. N. Moore, sold to C. W. Armour, Kansas City, Mo., \$280.

Harris 3d 120168, owned by E. E. Moore, sold to Stanton Breeding Farm, \$140.

Principe 4th 143394, owned by Steele Bros., sold to Monsell Bros., Cambridge, Neb., \$260.

Lincoln 6th 126893, owned by Jones Bros., sold to W. A. Howard, Comiskey, Kans., \$250.

Onward 6th 134734, owned by Jas. A. Funkhouser, sold to Thos. Taylor, Bellina, Kans., \$250.

Discount 139381, owned by A. E. Metzker, sold to Stanton Breeding Farm, \$135.

Leonard 189840, owned by Steward & Hutcheon, sold to E. T. Edgerton, Sedan, Kans., \$170.

FIRST DAY.

On the first day at the Hereford sale, forty-five cattle were sold for an average of \$295 each. The sales were:

Maidie, sold by Steele Bros., Belvoir, Kans., to Stanton Breeding farm of Madison, Neb., \$240.

Alice 2nd, sold by Jones Bros., of Comiskey, Kans., to S. H. Godman, of Wabash, Ind., \$240.

Carmel, sold by James A. Funkhouser, of Plattsburg, Mo., to Stanton Breeding farm, Madison, Neb., \$260.

Lady Columbus, sold by Benton Gabbert, of Dearborn, Mo., to S. H. Godman, of Wabash, Ind., \$350.

Venus, with calf at side, sold by A. E. Metzker, of Bond, Kans., to Armour, Kansas City, \$225.

Winifred's Girl, sold by George Adams, of Linwood, Kans., to George Goslin, of Kansas City, \$190.

Katie C., sold by Steward & Hutcheon, of Greenwood, Mo., to Makin Bros., Lee's Summit, Mo., \$305.

Lady Vandike, sold by H. D. Adkinson, of Napton, Mo., to J. S. Mayne, of Harlan, Iowa, \$200.

Lady Fancy, sold by Charles W. Armour, to G. H. Hoxie, Tharton, Ill., \$525.

"Overwork," she says, "was the cause of my illness. My system became all run down generally, my blood was poor and the doctors said I had anaemia. My appetite failed me, I became pale and sickly with no color at all in my

Allia 90599, owned by J. A. Larson, sold to S. H. Godman, \$400.
 Emerald 8th 119318, owned by C. A. Stannard, sold to G. H. Hoxie, Chicago, \$250.
 Bequest 116344, owned by J. A. Funkhouser, sold to F. L. Studebaker, Warren, Ind., \$305.

Lady May 108051, owned by L. P. Larson, sold to H. F. Drake, Milton, Iowa, \$275.

Belle Donald 1st, 121474, owned by Giltner Bros., sold to Frank Rockefeller, Belvidere, Kans., \$400.

Miss Poppy 68944, owned by Steward & Hutchison, sold to S. H. Godman, \$400.

Hazel 85029, owned by S. L. Standish, sold to Dorrit Bros., Wabash, Ind., \$200.

Aspasia Beau 82253, owned by C. W. Armour, sold to G. Hoxie, Thornton, Ill., \$400.

Donnavel 147659, owned by J. M. Curtice, sold to W. H. Fishback, Kahoka, Ind., \$300.

Miss Gentry Lars 3d 115275, owned by C. G. Comstock & Son, sold to Goode Hereford Cattle Co., Albany, Mo., \$275.

Purity Duchess 127023, owned by W. D. Waddell, sold to G. H. Hoxie, \$330.

Emerald B. 119466, owned by Scott & March, sold to C. A. Jamison, Peoria, Ill., \$335.

Mayflower 108739, owned by L. B. Chapman, sold to F. L. Studebaker, \$300.

Flora Bale 102133, owned by O. Harris, sold to G. H. Hoxie, \$600.

Belle Donald 49th 121472, owned by W. H. Curtice, sold to C. L. Fickel, Laredo, Mo., \$525.

Cremett 6th 135868, owned by Gudgell & Simpson, sold to Tom Clarke, Decatur, Ill., \$390.

Preference 3d 66675, owned by J. C. Adams, sold to Tom Clarke, \$300.

Geneva 127901, owned by W. S. Powell, sold to C. L. Fickel, \$170.

Cordelia 71036, owned by Mrs. Kate Winder Cross, sold to Frank Rockefeller, \$555.

Queenie 119332, owned by T. C. Sawyer, sold to Jones Bros., Comiskey, Kans., \$210.

Hattie 123776, owned by Jas. A. Funkhouser, sold to E. Cottingham, Clarke, Mo., \$190.

Bettie Wilton 2d 72763, owned by E. E. Moore, sold to Geo. E. Tilliford, Mt. Ida, Kans., \$170.

Geranium 2d 120696, owned by N. Kirtley, sold to W. T. Fishback, \$165.

BULLS.

Cassio 10th 135774, owned by C. N. Moore, sold to C. A. Stannard, Emporia, Kans., \$225.

Gentle Real 73d 129607, owned by C. G. Comstock & Son, sold to Goode Hereford Cattle Co., \$140.

Nobility 147660, owned by J. M. Curtice, sold to E. E. Moore, Worth, Mo., \$280.

Ambassador 118428, owned by Scott & March, sold to Goode Hereford Cattle Co., \$225.

Defender 134674, owned by O. Harris, sold to H. F. Drake, Milton, Iowa, \$305.

Glaucus 126119, owned by Mrs. Kate Winder Cross, sold to C. A. Stannard, \$240.

Maynerd 12771, owned by N. Kirtley, sold to J. O. Bryant, Savannah, Mo., \$175.

Jno. H. 4th 123778, owned by Jas. A. Gibson, sold to Stanton Breeding farm Madison, Neb., \$165.

Columbus 29 104516, owned by Benton Gabbert, sold to J. M. McL. Downey, Chicago Heights, Ill., \$1005.

Armitage 142053, owned by Geo. H. Adams, sold to C. A. Stannard, \$115.

Hendrick 122819, owned by H. G. Adkisson, sold to C. A. Stannard, \$110.

Prince Anxiety 105448, owned by N. E. Mosher & Son, sold to Geo. Mabin, Waukau-rusa, Kans., \$155.

ANGUS CATTLE SALE.

The two days' sale of Aberdeen-Angus cattle, on Tuesday and Wednesday, was hardly up to the expectations of the Angus fraternity. While prices were fair, there were no very high prices. The top price of the sale was for the imported cow, Ivy, bought by A. G. Leonard, of the Union Stock Yards Co., Chicago, for \$1,600.

It is evident that the interest of the "Doddies" suffered in this sale by reason of being absent at the previous exhibition.

Detailed sales were as follows:

Imp. Pride of Beurinnes, cow, sold by M. A. Judy, West Lebanon, Ind., to Cantine Bros. & Stevenson, Holstein, Iowa, \$395.

Queen Loretta of Osborne, cow, sold by estate of W. O. Parks, Atchison, Kans., to A. E. Norman, Wheeling, Mo., \$250.

Queen Larna, cow, sold by estate W. O. Parks, Atchison, Kans., to Mr. P. L. Severs, Stuart, Iowa, \$225.

Favorite of Highland, cow with calf at side, sold by T. J. McCreary, Highland, Kans., to Oliver Hammers, Hillsdale, Iowa, \$300.

Bab, cow, sold by S. Melvin, Greenfield, Ill., to P. L. Severs, Stuart, Iowa, \$150.

Mignonette Second, cow, sold by S. Melvin, Greenfield, Ill., to E. K. Strubinger, Eldora, Ill., \$165.

Weatamoo Eleventh, cow, sold by Anderson & Findlay, Allendale, Kans., to George Drummond, Linnville, Kans., \$175.

Silvia Third, cow, sold by Anderson & Findlay, Allendale, Kans., to D. W. Inverity, Oska-loosa, Kans., \$150.

Queen's Taste, cow, sold by W. B. Seeley, Mount Pleasant, Iowa, to D. W. Inverity, Oska-loosa, Kans., \$100.

Miss Eric, cow, sold to R. P. MacClement, Olathe, Kans., to E. T. Strubinger, Eldora, Ill., \$160.

Miss Eric Fourth, cow, sold by R. P. MacClement, Olathe, Kans., to J. D. Withers, Missouri City, Ill., \$115.

Grapewood Helen, cow, sold by W. P. Turpin, Carrollton, Mo., to J. W. Robinson, Lyon, Iowa, \$135.

Fancy Barron, cow with calf at side, sold by J. Barron & Son, Fayette, Mo., to J. W. Robinson, Lyon, Iowa, \$180.

Sunflower Oneita, cow, sold by Parrish & Miller, Hudson, Kans., to E. T. Strubinger, Eldora, Ill., \$170.

Sunflower Pet, cow, sold by Parrish & Miller, Hudson, Kans., to J. W. Robinson, Lyon, Iowa, \$140.

Harvey Princess, cow, sold by Harvey & Cleland, Bloomfield, Iowa, to E. B. Keir, Sac City, Iowa, \$175.

Lily of Cityside, cow, sold by F. F. Warner, Bloomfield, Iowa, to J. W. Robinson, Lyons, Iowa, \$140.

Dehilia L., cow with calf at side, sold by H. H. Anderson, Laredo, Mo., to T. J. Jone, Veldor, Ill., \$150.

Rutger Janet, cow, sold by Charles E. Sutton, Russell, Kans., to E. T. Strubinger, Eldora, Ill., \$105.

Honesty 2d, cow, sold by Oliver Hammers, Hillsdale, Iowa, to A. G. Skinner, Aliceville, Kans., \$150.



Helped Him Win 87 Premiums at the Fairs

WALTON, KANSAS.

International Stock Food Co.

Gentlemen:—I would like some more "International Stock Food." Have been feeding and selling your goods for more than two years. I am a large feeder of hogs, breeding recorded Poland-Chinas. Have a large trade. Meet all the breeders of the State, and have recommended the use of "International Stock Food" whenever the opportunity has offered.

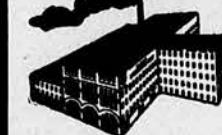
I have showed hogs at the Fairs in the State for two years. Have taken 87 prizes in the past two years. Before using your Food I never took a prize. Since using it I have taken a larger amount of them than any other exhibitor with whom I competed. I am now fitting a herd for this Fall's show and want some more of your Food. Yours truly, JOHN D. MARSHALL.

"We will pay you \$1000 cash to prove that our testimonials are not genuine."

"International Stock Food" FEEDS FOR ONE CENT is prepared from Roots, Herbs, Seeds and Bark and we paid \$40,000 in "war tax" because it was a high class medicinal preparation. Many "Stock Foods" did not pay this tax because they claimed to the Government that they did not use any medicinal ingredients and did not claim any medicinal results? "International Stock Food" purifies the blood and Cures or Prevents Disease. It is a great aid in Growing or Fattening stock because it increases the appetites and aids digestion and assimilation so that each animal obtains more nutrition from the grain eaten. We positively guarantee that its use will make you extra money over the usual plan of growing or fattening stock. It does not take the place of corn or oats but is fed in addition to them. It is endorsed by the U. S. Department of Agriculture, the U. S. Bureau of Animal Husbandry, even if we mention the human system. It won the Highest Medal at the Paris Exposition and is endorsed by the Royal Society of Agricultural Engineers. We will furnish Testimonials on application. Employ the people for our office work alone, including 88 typewriters. If you desire any special information, please write us. We pay these people for their kind of work and your letter will be answered promptly. "International Stock Food" is sold on a "Spot Cash Guarantee" by Forty Thousand Dealers throughout the World. Your money will be promptly refunded in any case of failure. You can test it without any risk. Can you ask anything fairer? It will make your Pigs or Hogs grow amazingly and has the largest sale in the World for curing or preventing Hog Disease. Beware of imitations! No Chemist can separate all the different powdered Roots, Herbs, Bark and Seeds that we use. Any one claiming to do so must be an Ignoramus or Falsehood.

A \$3000.00 STOCK BOOK FREE

IT CONTAINS 183 LARGE ENGRAVINGS OF HORSES.CATTLE.SHEEP.HOGS.POULTRY.



Largest Stock Food Factory in the World
Capital Paid in, \$1,000,000.
We Occupy 62,000 Feet of Floor Space.

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INTERNATIONAL STOCK FOOD
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INTERNATIONAL WORM POWDER
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WE WILL GIVE YOU \$14.00 IN "INTERNATIONAL STOCK FOOD" IF BOOK IS NOT AS STATED.

This Book Mailed Free, Postage Prepaid, If You Write Us Letter or postal and Answer These 3 Questions:

1st—Name this paper. 2d—How much stock have you? 3d—Did you ever use "INTERNATIONAL STOCK FOOD"?

International Stock Food Co., MINNEAPOLIS,
MINN., U. S. A.

O. Parks, Atchison, Kans., to J. F. Shaw, Lexington, Mo., \$35.

Mignonette Second, cow, sold by S. Melvin, of Greenfield, Ill., to W. S. Say, of Pittsfield, Ill., \$210.

Mary of Allendale Fourth, cow, sold by Anderson & Findlay, of Allendale, Kans., to M. C. Stone, Milan, Mo., \$165.

Miss Eric Fifth, cow, sold by R. P. MacClement, of Olathe, Kans., to H. Brown, Erden, Mo., \$110.

Miss Eric Sixth, cow, sold by R. P. MacClement, of Olathe, Kans., to McElkhenny & Huber, of Morning Sun, Iowa, \$105.

Grapewood Duchess, cow, sold by W. J. Turpin, of Carrollton, Mo., to J. W. Williams, Harris, Mo., \$205.

Dewdrop of Walnut Hill, cow, sold by J. Borron & Son, of Fayette, Mo., to M. Huber, of Belmont, O.M., \$105.

Mona of Oakhill, cow, sold by Harvey & Cleland, of Bloomfield, Iowa, to E. H. Duff, Savannah, Mo., \$150.

Sunflower Mattie, cow, sold by Parrish & Miller, of Hudson, Kans., to D. D. Hanger, of Lamar, Mo., \$120.

Warner's Black King, bull, sold by F. F. Warner, of Bloomfield, Iowa, to George D. Elliott, Midland, Tex., \$130.

Palma Third, cow, sold by Oliver Hammons, of Hillsdale, Kans., to E. T. Strubinger, Eldoro, Ill., \$140.

Daisy of Wester Fomlis, cow and calf at side, sold by Parrish & Miller, of Hudson, Kans., to E. W. Inverity, Oskaloosa, Kans., \$115.

Sunflower Black Lady, cow, sold by Parrish & Miller, of Hudson, Kans., to E. A. Stuart, Mount Sterling, Iowa, \$105.

Xantippe of Mt. Vernon, cow, sold by Oliver Hammons, of Hillsdale, Kans., to J. A. Anwicky, of Shenandoah, Iowa, \$140.

Isaac's Hur II, bull, sold by T. L. Goeldner, of Webster, Iowa, to O. J. Wanzer, of Kansas, \$50.

Heifers, 2 years and under 3.—First, Queen Mother 7th, of Drumferne, owned by M. A. Judy, Williamsport, Ind.; second, Blackcap Judy, owned by C. H. Gardner, Blandinsville, Ill.; third, Barbara of Denison 14th, owned by A. C. Binnie, Alta, Iowa; fourth, Ida Blackbird 2d, owned by E. Reynolds & Son, Prophetstown, Ill.; fifth, Sunflower Girl 4th, owned by Parker, Parrish & Miller, Hudson, Kans.; sixth, Blackcap Seeley, owned by W. B. Seeley, Bogard, Mo., \$145.

Miss Eric IX., cow, sold by R. P. MacClement, of Olathe, Kans., to Ben Huber, Benton, Mo., \$95.

Grapewood Kato, bull, sold by W. J. Turpin, of Carrollton, Mo., to Charles E. Sutton, of Russell, Kans., \$110.

Barron's Dandy, bull, sold by J. Barron & Son, of Fayette, Mo., to Alex Robinson, of Lyon, Iowa, \$80.

Mary II. of Lake Forest, cow, sold by Anderson & Findlay, of Allendale, Kans., to George D. Elliott, Midland, Tex., \$200.

Prude Seely II., bull, sold by W. B. Seeley, Mount Pleasant, Iowa, to Thomas Knott, Bogard, Mo., \$145.

Miss Eric VII., cow, sold by R. P. MacClement, of Olathe, Kans., to Ben Huber, Benton, Mo., \$95.

Rubicon Allison, bull, sold by S. Melvin, of Greenfield, Ill., to George D. Elliott, Midland, Tex., \$105.

Selma X., cow, with calf at side, sold by Anderson & Findlay, of Allendale, Kans., to E. A. Stuart, Mount Sterling, Iowa, \$220.

Epona Mack's Trojan, bull, sold by T. J. McCreary, Highland, Kans., to C. H. Gardner, Blandinsville, Ill., \$175.

Heather Lad of Osborne, bull, sold by estate of W. O. Parks, Atchison, Kans., to A. C. Binnie, Alta, Iowa, \$200.

Heather Lad of Osborne, bull, sold by estate of W. O. Parks, Atchison, Kans., to A. C. Binnie, Alta, Iowa, \$200.

Heather Lad of Osborne, bull, sold by estate of W. O. Parks, Atchison, Kans., to A. C. Binnie, Alta, Iowa, \$200.

sold at high prices the general average of the 47 head sold was only \$154. This state of affairs is attributed by the Galloway men to the fact that while a number of sale entries were excellent animals and in good condition others were not in good shape to show up well and pulled down the general average of prices. Cows outsold bulls. Twenty-eight bulls sold for an average of \$124.28, while the 19 cows offered for sale averaged \$183.42 each. The aggregate for the 47 animals sold was \$7,250.

The highest priced animal sold was Dorthea, a senior yearling heifer, second prize winner in her class, owned by C. N. Moody, of Atlanta, Mo. She went to O. H. Swigart, of Champaign, Ill., for \$1,15, and the purchaser says he secured the greatest bargain of the sale. The top price for a bull was \$400, paid by S. S. Strunk, of Springfield, Mo., for C. N. Moody's Elect, which took second money in the senior yearling bull class. The four prize-winning fat steers were bid in for Webber, the Kansas City butcher who purchased Colonel Casey's champion Shorthorn steers last year. The prices paid for the Galloways were 13½c, 11½c, 10½c, and 12c, for the first, second, third and fourth prize-winners respectively.

"The average price of Galloways this year was better than last," said O. H. Swigart, of Champaign, Ill., who paid the top price for Moody's Dorthea. "In 1901 the average was \$134.14. I think I have bought the best Galloway cow in America, and consider her the greatest bargain this year in any breed."

Before the breeding cattle were begun on four prize-winning fat steers were brought into the ring and offered for sale. A. Meyers, acting for Webber, of Kansas City, secured all four of the animals, giving 13½c for the champion owned by O. E. Neatson, of Furley, Kans. J. A. Adair, representing the Butzer Packing company, Salina, Kans., was the only competitor. None of the local packers bid on the animals. The second prize steer owned by Matson, sold to Webber for 11½c, the third prize winner, owned by G. W. Lindsay, Red Cloud, Neb., went to Webber at 10½c, and the fourth premium steer, owned by I. B. & A. M. Thompson, Nashua, Mo., was taken by Webber at 12c.

Dorthea 18673, owned by C. N. Moody, Atlanta, Mo., sold to O. H. Swigart, Champaign, Ill., \$1,15.

Semiarious Jackson 18656, owned by Moody, sold to Geo. D. Elliott, Midland, Tex., \$600.

Helmer of Nashua 19907, owned by I. B. & A. M. Thompson, sold to G. M. Hunter, Baxter, Iowa, \$105.

Isabel of Clover Hill 17409, owned by Geo. M. Kellam, Richland, Kans., sold to G. M. Hunter, \$140.

Empress of Nashua 19905, owned by Thompson, sold to C. B. Rowland, Rose Hill, Iowa, \$100.

Semiarious R. 20167, owned by Claud Attebury, Atlanta, Mo., sold to Swigart, \$255.

Hanna of Atlanta 12739, owned by Thos. E. Wordall, Macon, Mo., sold to Geo. P. Tillford, Mt. Ida, Kans., \$190.

Miss Best of Nashua, owned by Thompson, sold to S. A. Putterbaugh, Cameron, Mo., \$100.

Much to See 18655, owned by Moody, sold to G. W. McCandless, Cottonwood Falls, Kans., \$75.

Rose Land of Nashua 19900, owned by Thompson, sold to Tillford, \$65.

Sophia of Macon 11119, owned by Attebury, sold to M. Parr, Harristown, Ill., \$130.

Ila E. 21114, owned by Attebury, sold to Parr, \$120.

Emma H. 21115, owned by Attebury, sold to L. G. Carpenter, \$50.

Missouri Lady 16188, owned by Attebury, sold to G. M. Hunter, \$60.

Expansion of Nashua 18023, owned by Thompson, sold to C. Umscheid, St. George, Kans., \$100.

Kirk of Wildwood 20288, owned by F. P. Wild, Ovid, Mo., sold to J. O. Tabor, Burlingame, Kans., \$100.

Druid of Atlanta 20306, owned by Moody, sold to Tillford, \$245.

Edge Maud of Nashua 19962, owned by Thompson, sold to W. F. Vincent, El Dorado, Kans., \$125.

Glenfriarlock 15222 (7400), owned by Brookside Farm company, Fort Wayne, Ind., sold to J. M. Rhoades & Son, Tampa, Kans., \$225.

Don of Wildwood 20289, owned by Wild, sold to Umscheid, \$115.

Bob Park of Nashua 18041, owned by Thompson, sold to J. A. Cline, Tecumseh, Kans., \$80.

Windmill 16161, owned by Attebury, sold to J. W. Avery, Brownell, Kans., \$150.

Cushman K. 18669, owned by J. R. Higgins, Keswick, Iowa, sold to H. H. Grange, Monmouth, Kans., \$105.

Earl of Keswick 18066, owned by Higgins, sold to H. C. Deal, Paris, Ill., \$115.

Burford of Wildwood 20287, owned by Wild, sold to John C. Brush, Little River, Kans., \$105.

Elect 18679, owned by Moody, sold to S. S. Strunk, Springfield, Ill., \$400.

Rosco 2d 19381, owned by S. M. Croft & Sons, Bluff City, Kans., sold to L. W. Markham, Lamar, Colo., \$200.

Damus of Cornbelt 18642, owned by Parr, sold to Tillford, \$155.

Cress of Nashua 19972, owned by Thompson, sold to Vincent, \$80.

Justice 20305, owned by Moody, sold to J. S. Spangler, Ness City, Kans., \$105.

Jerry of Keswick 18067, owned by Higgins, sold to Markham, \$160.

Sensation K. 18068, owned by Higgins, sold to Alva Warren, Leland, Ill., \$135.

Walter C. 16167, owned by J. E. Bales, Stockport, Iowa, sold to E. H. White, Esterville, Iowa, \$145.

Virgil 20681, owned by Wild, sold to Avery, \$50.

BERKSHIRE SALE.

The first day's sale of Berkshires began at 1 o'clock, Wednesday, with an enthusiastic lot of breeders in attendance; and notwithstanding the distractions of numerous other events and general confusion, the sale was brisk and fair values obtained.

The sales in detail were as follows:

BOARS.

Commander 26th 60233, sold to H. C. Cunningham, Weston, Mo., \$30.

Baron Oxford 64721, to Irwin Newland, Talula, Ill., \$50.

Boar pig out of Royal Duchess, to M. Harker, \$35.

Columbus Premier 64735, to E. J. Oliver, Dearborn, Mo., \$28.

Lord Highclere 2nd 64740, to L. C. Decker, Hopestead, Ill., \$61.

Elma Prince 64774, to Wm. McAdam, Newton, Kans., \$30.
Rutger Jurist 64773, to F. J. Conger, Pawnee City, Neb., \$45.
Hopeful Victor 64938, to E. C. Arm, Kansas City, \$36.
Lord Oxford 64734, to Vrooman Farm, Vinton, Mo., \$65.
Sunnyside King 4th 64951, to H. C. Anderson & Co., Arlington, Ill., \$56.
Sunnyside King 5th 64952, to G. G. Council, Williamsburg, Ill., \$35.
Sunnyside King 6th 64953, to T. J. Congdon, Pawnee City, Neb., \$41.

SOWS AND GILTS.

Lady Highclere 3d, to S. B. Wright, Santa Rosa, Calif., \$41.
Sow, to W. R. Thomas, Bellevue, Ind., \$35.

Sally Lee A. 64728, to S. B. Wright, \$105.
Sally Lee 19 61337, to W. R. Holt, Falls City, Neb., \$62.

Stumpy Girl 66 61343, to E. H. C. Anderson, Carlinville, Ill., \$32.
Sow, to E. J. Oliver, Dearborn, Mo., \$52.

Links Queen 64738, to E. D. King, Burlington, Kans., \$39.

Links Queen 2d 64739, to E. D. King, \$36.
Gilt, to E. L. Jamieson, Oneida, Ill., \$47.

Lady Princess 5 61091, to Vrooman Farm, Vinton, Mo., \$105.

Duchess 103, 64978, to J. R. Hickman, Seneca, Mo., \$76.

Hagar Belle 64750, to J. H. C. Anderson, \$35.

Hagar Belle 6th, 64751, to Vrooman Farm, \$63.

Lady Lee 64 56533 and litter, to E. H. C. Anderson, \$76.

Lady Minting 4th 64755, to E. L. Jameson, \$42.

Lady Premier 21 64758, to Joe Wilson, Miami, Mo., \$51.

May Queen's Pet 9th 64763 and pigs, to R. T. Deadman, Hickmans Mills, Mo., \$140.

Quality Belle 21 64768 and pigs, to J. R. Hickman, Seneca, Mo., \$74.

Victoria Lee 7th 64770, to M. Arharker, Ottawa, Kans., \$45.

Victoria Lee 9th, 64771, to J. R. Hickman, \$42.

Artful Lady C. 63415, to Sam Spellman, Sturgeon, Mo., \$38.

Bessie 2d 63693, to W. L. Foreman, Ver-silles, Mo., \$41.

Woodland Beauty 3d 64944, to J. R. Hickman, \$40.

Minnie B. 64993, to J. R. Hickman, \$37.

Queen A. 64994, to J. R. Hickman, \$40.

Twelve boars sold for \$612, an average of \$42.64, and twenty-five sows and gilts sold for \$1,504, an average of \$60.16.

Thirty-seven Berkshires brought \$2,016, a general average of \$54.50.

POLAND-CHINA SALES.

The sale of Poland-Chinas on Tuesday, Wednesday, and Thursday, of 163 head for the neat sum of \$9,880, with an average price of \$60, was considered a very satisfactory sale, everything considered, by the management in charge.

It was thought that the consignment was entirely too large for the occasion and the successful outcome in consequence thereof is very gratifying. The prices realized were not of the sensational order, but good healthy prices prevailed.

The sales in detail were as follows:

FIRST DAY.

Model of 1901, boar, sold by George W. Null, Odessa, Mo., to Louis Stewart, Carroll, Iowa, \$34.

Sweet Lavender, sow, sold by Winn & Mastin, Kansas City, Mo., to J. H. Caldwell, Curriville, Mo., \$49.

Sow, sold by J. M. Turley, Stotesbury, Mo., to J. F. Smith, Meadville, Mo., \$22.

Pride's Climax, sow, sold by G. E. Dyksterhuis, Granada, Col., to H. E. Lunt, Burden, Kans., \$35.

W. K.'s Chieftess, sow, sold by Kirkpatrick & Son, Wolcott, Kans., to R. Tilden, Linnappah, I. T., \$31.

Chieftess Black U. S. sow, sold by Harry Evans, Pleasanton, Kans., to T. D. Fink, Herborn, Ill., \$255.

Hadley You Know, boar, sold by W. P. Goode, Lenexa, Kans., to Lancaster & Sons, Liberty, Mo., \$36.

Lassie U. S. 2d, sow, sold by Harry Evans to T. D. Fink, Herborn, Ill., \$255.

Starlight Perfection 2d, sow, sold by Kirkpatrick & Son to H. H. Croskall, Berwyn, Kans., \$26.

Split Silk, sow, sold by W. P. Goode, Lenexa, Kans., to F. B. Zinn, Lenexa, Kans., \$185.

Unname 1st, boar, sold by George W. Null to G. E. Dyksterhuis, Granada, Col., \$41.

K. C. R. Model 1st, sow, sold by George W. Null to Mrs. Richard Blakeley, Kansas City, \$46.

Mary Tecumseh, sow, sold by Thomas P. Farmer, Kansas City, Kans., to G. W. Hull, Burchard, Neb., \$50.

Unname sow, sold by F. F. Warner, Bloomfield, Iowa, to Scott Buchanan, Trenton, Mo., \$37.

SECOND DAY.

Evans, Pleasanton, Kans., to E. E. Axline, Oak Grove, Mo., \$30.
Dew Drop, boar, sold by Winn & Mastin, Kansas City, Mo., to Mrs. R. E. Blatt, Clinton, Mo., \$70.

Queen I Know 4th, sow, sold by John Bollin to Clarence Norton, Moran, Kans., \$33.

Perfection Eclipse, boar, sold by A. T. Grimes, Greenwood, Mo., to D. W. Gagan, Seneca, Mo., \$49.

Lieutenant Dewey, boar, sold by D. W. Gagan, Seneca, Mo., to H. H. Croskall, Berwyn, I. T., \$35.

Lady Graceful, sow, sold by H. E. Lunt, Burden, Kans., to George Manville, Dearborn, Mo., \$32.50.

Boar, sold by E. E. Wait, Altoona, Kans., to F. A. Tripp & Son, Meridian, Kans., \$75.

U. S. Queen's Model, boar, sold by Leon Calhoun, Potter, Kans., to W. C. Tanner, Piper, Kans., \$28.

Sow, sold by E. M. Metzger, Fairfield, Iowa, to Mrs. Richard Blakely, Kans., \$35.

Josephine, sow, sold by Winn & Mastin, to John Funk, Haworth, Ill., \$157.50.

Boar, sold by J. C. Hendrick, to J. B. Fink, Herborn, Ill., \$255.

Ione, to T. D. Fink, Herborn, Ill., \$37.

Boar, sold by E. E. Wait, Altoona, Kans., to John D. Marshall, Walton, Kans., \$81.

White Cheek Maid, sow, sold by John D. Marshall, Walton, Kans., to Snyder Bros., Winfield, Kans., \$75.

Ruby Queen, sow, sold by John Bollin, Richmond, Kans., to J. L. White, Palmyra, Mo., \$30.

Star Face Beauty, sow, sold by W. P. Goode, Lenexa, Kans., to J. T. Paynter, Alton, Kans., \$33.

U. S. Sensation 2d, sow, sold by W. P. Goode, Lenexa, Kans., to J. D. Mann, Galatin, Mo., \$41.

Goode, Lenexa, Kans., to J. D. Mann, Galatin, Mo., \$4

The Young Folks.

Conducted by Ruth Cowgill.

MAIDENHOOD.

Maiden! with the meek brown eyes,
In whose orbs a shadow lies
Like the dusk in evening skies!

Thou whose locks outshine the sun,
Golden tresses wreathed in one,
As the braided streamlets run!

Standing, with reluctant feet,
Where the brook and river meet,
Womanhood and childhood fleet!

Gazing with a timid glance
On the brooklet's swift advance,
On the river's broad expanse!

Deep and still, that gilding stream
Beautiful to thee must seem
As the river of a dream.

Then why pause with indecision,
When bright angels in thy vision
Beckon thee to fields Elysian?

Seest thou shadows sailing by,
As the dove, with startled eye,
Sees the falcon's shadow fly?

Hearst thou voices on the shore,
That our ears perceive no more,
Deafened by the cataract's roar?

O, thou child of many prayers!
Life has quicksands.—Life hath snares,
Care and age come unawares!

Like the smell of some sweet time,
Morning rises into noon,
May glides onward into June.

Childhood is the bough where slumbered
Birds and blossoms many-numbered:—
Age, that bough with snows encumbered.

Gather, then, each flower that grows,
When the young heart overflows,
To embalm that tent of snows.

Bear a lily in thy hand;
Gates of brass can not withstand
One touch of that magic wand.

Bear through sorrow, wrong, and ruth,
In thy heart the dew of youth,
On thy lips the smile of truth.

O, that dew, like balm, shall steal
Into wounds that can not heal,
Even as sleep our eyes doth seal;

And that smile, like sunshine, dart
Into many a sunless heart,
For a smile of God thou art.

—Henry W. Longfellow.

John Mitchell, the Leader of the Great Coal Strike.

For the last six months a fierce battle has been raging of which we, far from the field of strife, have heard only the faintest echoes. It has not been a war of bloodshed, of noise and violence, though some lives have been sacrificed, but, strenuous though the struggle has been, immense as have been the results involved, it has been the silent combat of will against will.

It was with a breath of relief that the world heard of the final settlement of the great coal strike. A few weeks longer, and the whole world might have been involved in a coal famine, for already there was talk of a sympathetic strike of miners in other parts of our country. Terrible, indeed, would have been the suffering had not the termination come speedily. Even now, reports of extreme suffering come from the East, where the price of coal has gone far beyond the slender means of the poor. We hear of their buying a scanty bushel with their last hard-earned quarter. It is said that necessity has led to many clever schemes of economy. It has been discovered that a few bricks can be heated with a small amount of coal, and that they will retain their heat a marvelously long time—a poor woman will do a washing or cook a meal upon two or three heated bricks.

But it is of the leader of the strike that I intend to tell you. John Mitchell is comparatively a young man, being 34 years of age. The one external characteristic which seems to strike those who deal with him, is his silence. He keeps his own counsel, thinks his own thoughts and tells only what needs to be known, in the direction of the great movement.

A characteristic which one almost invariably finds in a truly great man, is sincerity. John Mitchell has it. There is never any danger that he will contradict himself, catch himself in a trap of his own words, or injure his cause by the accidental telling of the truth, for the truth with him is the only consideration. Lies, subterfuge, trickery, deceit, are not his tools. He is absolutely, honestly, devoted to his mission, the securing of justice to the coal-miners.

John Mitchell is one of America's great men who has achieved a great purpose without the aid of an education in the schools. He was born of Irish parents, poor, compelled to work in the mines for his daily bread since boyhood. His education has come from "Knock-about school." He also is a

great reader of newspapers, from which he has gained a practical knowledge of the world's activity, of what the world is thinking and doing. Yet, meager as has been his opportunities for development, it is said that he talks and writes well, expressing himself clearly and forcibly. His dispatch to the President accepting the conditions of settlement of the strike is called a masterpiece of simple, forceful English. Says one, "He writes well for the simple reason that he thinks well."

Since he has thought at all, his mind has been busy with the consideration of the miners' life, their hardships, and the injustice and peril under which they do their daily work. It is for this reason doubtless, that he is now able to deal so effective with them and has shown himself master of the situation.

"Without doubt John Mitchell is the greatest labor leader this country ever saw. He is great because he is honest, able, sincere, conservative. He is not a labor leader who is happiest when trouble is on. Strikes he abhors. He justifies the strike only as a last resort for the remedy of intolerable evils. His ideal, toward which he labors steadily, is reciprocal, scientific, mutually advantageous relations between labor and capital."

A Rough Translation.

A young lady, moving in the most exalted social circles of a certain town, after much toil and practice at the piano learned to play with considerable dexterity a piece entitled "Picnic Polka." It is a descriptive piece. The noise of the wind among the trees and the joyous carols of the birds are reproduced, the finale being a thunder-shower which disturbs the sylvan revelers. It happened that a cousin was visiting her, and the young lady thought she would play the piece to him and hear his comments.

He is a plain, simple-minded youth, and although not very bright, is very appreciative. She told him what the piece was and then proceeded to give him the "Picnic Polka." The first notes are rather slow and hesitating, the idea sought to be conveyed being the sublime solitude of forest, through which the gentle zephyr (not heifer) sighs. After she got through with the preface, she asked him if he did not almost imagine himself in a lodge in some vast wilderness. He replied that he thought all that slowness meant the delay in getting off. Said he: "There is always some playing cuss who oversleeps himself and keeps everybody else waiting."

She did not care to discuss the point with the ignorant fellow, so, to conceal her emotions, she once more let herself out on the piano. The woods were filled with music. The mocking-bird whistled as if his throat would split, the cuckoo filled the sylvan bowers with his repeated cry, while ever and anon the mournful cooing of the dove interrupted the matin song of the lark.

"There, now, I guess you know what that sounds like?" she said, as she paused.

"You mean that 'tootle, tootle, tootle, chug, chug, chug'?" You just bet I understand that. Many is the time I've heard it from the mouth of a demijohn, or the bunghole of a beer-keg."

Her first impulse was to hurl the piano stool at him, but it passed off, and once more she sat at the piano as if it were the young man's head and was insured for double its value. The thunder growled, the lightning flashed (from her eyes) and the first heavy drops are heard upon the leaves. She banged and mauled the keys at a fearful rate; peal after peal of deafening thunder perturbed the atmosphere and re-echoed in still louder reverberations, until it wound up in one appalling clap as a grand finale. Then, turning to the awestruck youth, she said: "I suppose you have heard something like that before?"

"Yes, that's what the fellow with the linen pants said when he sat down on the custard pie."

The audience found himself alone, but he picked up his hat and sauntered out into the street, densely unconscious that he had said anything out of the way.

[The above was found in an old scrapbook. It goes to show that certain styles of music have not materially changed in the last half-century, or, if one must take the other view of it, that there have always been some people who were more practical than sentimental.]

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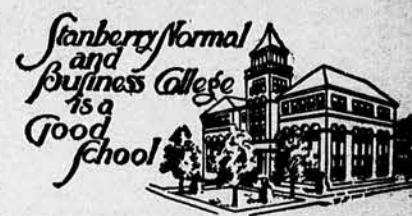


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The Home Circle.

OTTO AND HIS AUTO.

It's strange how fashion makes us change the objects we admire; we used to sing the tireless steed, but now the steelless tire.

Otto bought an auto, so as not to be antique.

But the thing was autocratic,

As well as automatic,

and the auto wouldn't auto as it ought to, so to speak.

thought to get an auto operator for the work,

he first he tried a circus man and then he tried a Turk.

or he knew the circus man drove fifty

horses with success;

And if a man be shifty

Enough to manage fifty,

it's palpable enough he ought to manage one horse less.

for the Turk, 'tis also plain, deny it if you can,

ought to run an auto, since a Turk's an Ottoman.

It was all no use, so Otto moved to Alabama purely.

That he might say: "I'm Otto,

From Mobile, and my motto:

Mobile Otto ought to run an automobile surely."

Then Otto sought to auto on the auto as he ought to,

the auto sought to auto as Otto never thought to.

Otto he got hot oh, very hot! as he ought not to.

Otto said: "This auto ought to auto and it's got to."

Otto fought the auto, and the auto it fought Otto,

the auto also got too hot to auto as it ought to.

Then Great Scott! the auto shot to heaven—so did Otto—

ere Otto's auto autos now as Otto's auto ought to.

Tale of the Bees, of the Boy, of the Dog, of the Man, and of the Horse.

FROM GLEANINGS IN BEE CULTURE.

would say for the benefit of our readers that, owing to the heavy traffic the railroad close to our factory, accompanied with smoke and noise, Mrs. Root, myself, and Master Leland, our year-old boy, moved out about two miles and a half from town onto a farm owned by an uncle known familiarly in our neighborhood as "Neighbor H.", and during these years has reared for hundreds of queens. The house is of the old-fashioned kind, built two years ago, and which had been abandoned for some time. But it suits Mrs. Root, who said that any place free from the smoke of our factory the locomotives, and from the racket of whistles and the clang of bells would be more tolerable and "livable" than our modern dwelling nearby the resided nerve-destroyer, and for the summer, at least so far, we have been away from the maelstrom of busy life.

We have been going to and fro on the cycle to the factory each day, and during bad weather. Near the old house referred to, we situated an apiary of something over a hundred colonies; and during the spare hours I have been working out among the bees. Well, Neighbor H. had been running his farm, driving out from town every day. On this particular day of which he was cutting timothy, and the mower and reaper were going up and down the field. He left his horse harnessed to the buggy in the field, while he went to the further end of the field to see to the men. In the meantime the horse had got over into uncut hay, and was having a "regular feast." Leland, seeing this, concluded that Uncle Hen would not like it and therefore, with the best of intentions, proceeded to back old Brownie (as is the horse's name) out of the timothy. But Brownie was obstreperous and paid but little heed to the boy's voice; whereupon the boy grabbed the whip, and then the old horse decided to move, and that on the double. She started in a bee-line for the yard, without any fence around it, boy after her on foot. Very fortunately for the boy a stray bee stung him, and started him off in another direction. Mr. Harrington saw what was happening, and made rapidly for the horse, she went among the bees under the spreading apple trees, while he was making for parts unknown. pretty soon the horse began to kick, then a regular stampede ensued. More the bees stung her, the mad she became. She kicked two hives, and, as if out of revenge, she would walk right up to a hive in front of her and stamp one of her front feet right through it. She actually ran fast right through a super of comb, down into the brood-nest, and—h a racket! Mr. Harrington arrived on the scene just in time to find the scene covered with bees and kicking everything in sight into smithereens. He managed to get her free and started her to the open barn. He himself was lit-

erally covered with stings. He raked the bees out of his hair by the handfuls, and when he emerged from the yard there was scarcely a spot on his face or body that you could place a finger on without putting it on a sting; and the "old mare"—well, she shared about the same fate.

About this stage of the proceedings, a family dog, very much prized by the children and by all the members of the family in particular, hearing the horse kick, and seeing the unusual rascals among the bees, rushed out in the yard and barked at the kicking horse, thinking that the thing for her to do was to get out from among the bees. But, poor dog! His intentions were good, the same as were the boy's. The bees rushed after him, and the way he started for the timothy! Nothing was heard of him till the man with the mower heard the yelp of a dog, and it came from poor "Trixie," who had hidden to get away from the bees; and when the mower came up he was struck by the knife in one of his hind legs, giving it a bad wound. The high keynote of the mad bees, the kicking of the horse, the crying of the boy, all of these and more made things lively for a while. Mrs. Root was on the point of getting on her wheel, to go to town and get me to come home, and thus help out "poor Uncle Hen." She thought of sending the boy on his bike; but for a time at least she knew it would be almost fatal for either to leave the house, as the bees had taken possession of everything within several rods of the premises.

Now, Neighbor H., or "Uncle Hen," is an expert horseman as well as bee-keeper; and if there was any man in all the United States who was capable of righting the situation of a horse so badly stung it would die in a few minutes, and pulling together five powerful colts that had been kicked all into smithereens, it was Uncle Hen. Without a veil or smoker, and notwithstanding the hundreds of stings that were being stuck into him, he righted all the hives, put the supers and covers on, and then made a rush for the barn, covered with mad stinging bees. He clawed them out of his hair, and smashed them while they were clinging to his clothing, which they stung clear through, they were so mad. He called for a pound of salt, and in the meantime proceeded to rake the bees off the horse. He wrapped the salt in a paper, and pushed paper and all down the horse's throat. She was beginning to swell, and it was evident that she would die in a few minutes unless the salt would act, and something did act. Very soon the swelling began to ease up; the horse seemed easier, and in the course of an hour, when given grain, she ate it as if nothing had happened; and in two or three hours more she was driven home by Mr. Harrington, two miles and a half, in the very buggy in which she had been hitched, and from which she kicked herself clear. With some binding-wire the thills were made to hold together, and man, horse, and buggy went to town as usual.

I had a Bell telephone in the house; but, unfortunately, it had not been connected, and so I could not be reached. When I arrived home about half past five I heard a high key in the apiary, and, to my consternation, I saw something had happened. There was the buggy, out of which a horse had evidently kicked itself free; there were the hives, in pieces and splinters; parts of covers, chunks of honey, and robbing galore. I rushed to the house to inquire, but found it locked. I went to the back door, and found numerous blood-spots on the back porch. Something surely had happened. I then began to think about my only boy, and wondered whether or not my wife had taken him to town, for the boy was fond of driving said horse, as it was very gentle. I managed to get in at the back door, and there found the dog with his leg bandaged up, and then it was all clear so far as the blood was concerned. Pretty soon Mrs. Root came in from picking berries, and made some "remarks" about my not having the telephone connected; and a while after the boy came in to tell his story.

But how any horse or any man could have received the stings that the two did, and live, is beyond my comprehension. Mr. Harrington did not take any salt nor anything else; but he said nothing would kill him—much less bees. He had an ulcerated tooth a few days afterward, and for real severe pain he averred he would rather have ten times the stings he had that day. Did the stings hurt him? "Naw! After the first few had been received the rest did not hurt." That was a new fact to me, and I wonder if any of our readers have had a similar experience as to the hurting part of it. Mr. Harrington, when ques-

tioned further, says he remembers the first stings did hurt him; but notwithstanding he was stung dozens and perhaps hundreds of times afterward he insists that the last stings did not hurt him at all; but he does remember feeling slightly sick, and he knows the horse felt so by the way she acted; "but," said Mr. Harrington, "a horse can not vomit as a human being can; and if it were sick at the stomach, and there is a formation of gas, there is bound to be trouble." The giving of a pound of salt was for two reasons: First, to neutralize the poison in the system; second, to physic the animal. As to whether it neutralized the poison or not—that is, whether it could get at it in the blood—I can not say; but it served the other purpose.

In talking with a veterinary physician about this experience, he said that Mr. Harrington could have done nothing better under the circumstances, although if he had been present he would have put on cloths wrung in ammonia water. When I spoke about hot water he admitted that would be excellent if applied soon enough.

For the benefit of some readers who may have a similar experience, it may be well to know how to put the pound of salt down the horse's throat, for Mr. Harrington says he has known other horses dying from poison from eating some weed, that might just as well have been saved as not. Animals that have been given up to die he has saved, and the manner of administering the salt is as follows: He first forces the horse's mouth open just as one does in inserting bits. With one hand he reaches for the tongue, and pulls it out as far as he can. This forces the animal to open its mouth wide. With the salt rolled up loosely in a paper he takes the other hand pushes it down the throat as far as he can reach, pushing the arm in as far up as the elbow if possible. Then he quickly withdraws the arm, and with two hands closes the mouth immediately, and lifts the horse's head clear up in the air and holds it there until he sees the bag of salt has gone down the gullet. Mr. Harrington showed me the whole performance except putting in the salt; and I believe that any one might be able to do the trick.

The veterinary told me that, even if our telephone had been connected, and he could have been found, he could not possibly have arrived in time to do any good; and it is doubtful whether any veterinary could be summoned in time to save a horse from dying if stung as this animal was. Salt is always available, and the physic is particularly necessary to enable the animal to clear itself in case of an accumulation of gas; for at such times there must be no stoppage in the alimentary canal.

I give this fact believing that some of our readers can make use of it. Certainly no harm can come from the use of salt; and I would also use, in connection with it, hot water; and, in alternation, cold applications of ammonia water. A blanket dipped in water as hot as can be borne on the hand, and then wrapped around the horse and tied, would be most excellent, said the veterinary, and that should be renewed as often as possible with another blanket, which should be as quickly thrown on and tied.

But the point may be raised right here: The man did not have any salt, and the horse did, and both lived. Did the salt, therefore, have any effect? Mr. Harrington says that a man can stand more than a horse; and, besides, if he is sick at the stomach he can

vomit and relieve himself in that way, and the veterinary was of the same opinion.

How about the dog? The leg was cut almost through at the hock joint. Notwithstanding Mr. Harrington was covered with stings, and sick and dizzy, he stitched up the wound, wrapped the leg in a bandage, while the poor dog, with eyes almost human, said my wife, licked her hand as much as to say, "You are causing me great pain with that needle, but I thank you for your kindness, as I know you are doing the best you can."

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By local applications, as they can not reach the diseased portion of the ear. There is only one way to cure Deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian Tuba. When this tube gets inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed Deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever; nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces.

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Hall's Family Pills are the best.

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Endorsed by the Farmers' Mutual Insurance Company of Kansas. Prices the very lowest. Send for free booklet on the Laws and Nature of Lightning and how to control it. A good man wanted in every county to handle our goods. References—100,000 farmers in Iowa and adjoin- ing States, and the Kansas Farmer.

Horticulture.

The Rotting of Apples and Its Control.

In Bulletin No. 93, of the New Hampshire College Agricultural Experiment Station, Dr. H. H. Lamson describes some results of his investigations of the decay of apples and the best means of keeping them sound.

The decay of apples, like the decay of other organic substances, is caused by certain of the lower forms of plant life. Bacteria are the common agents of decay in most substances, but the acid reaction of apple pulp is unfavorable to their development.

Three different species of fungi cause most of the rotting of apples; they are known as the black-rot, the bitter-rot, and the soft-rot. In the first two the pulp remains tolerably firm, turns brown or black, the surface finally becoming studded with minute pimples in which are produced the spores; the second form is characterized by the bitter taste of the pulp. The soft rot is generally lighter in color, the pulp softer, and the surface studded with white or bluish green tufts of spores.

The problem of controlling the rotting of apples is a problem of controlling the growth of the fungus by either preventing the entrance of the spores or by preventing their development. The conditions under which apples are grown and handled makes the prevention of infection difficult or impossible; and no practical means of disinfection, such as may be employed in other cases, have been found. Our best recourse is the employment of cold storage, because temperatures at or near the freezing point are unfavorable to the development of fungi.

In the series of experiments on the control of rotting, the chief points involved were: First, a comparison of the efficiency of commercial cold storage with conditions more nearly like those found in an ordinary cellar; and second, the effect of wrapping the apples. Bushel boxes of Baldwin apples, about half of which were wrapped in paper, were stored in a Boston cold storage warehouse at a temperature of about 34° F. One box per month was withdrawn from storage and the amount of decay noted and compared with the condition of similar boxes of apples in the station cold storage, where the temperature ranged from 40° to 45° during the winter months and from 45° to 50° during the early spring months. Apples returned in January after two months in the Boston storage showed little or no decay, while those in the station storage showed distinctly more. In March and April the Boston apples showed 20 to 35 per cent more sound ones than those stored at the station, and June 1, 60 to 70 per cent more. August 1, 48 per cent of the Boston apples were sound and none at the station. The indications were that the lower temperature did not injure the keeping quality of the apples after they were returned to a higher temperature. With regard to the wrapping of apples, the results during the earlier months were not uniform, there being a small percentage in some cases in favor of the wrapped apples, in others in favor of the unwrapped; but in the later months and especially at the higher temperatures there was uniformly a percentage in favor of the wrapped, the percentage ranging from 6 to 40. The indications are that for long keeping wrapping is of decided advantage. Light and heavy waxed paper, tissue paper and newspaper were used for wrapping, and there was but little difference in their effectiveness, newspaper being practically as effective as the more expensive kinds.

Three New Farmers' Bulletins.

The U. S. Department of Agriculture has recently issued Farmers' Bulletin No. 154, entitled "The Home Fruit Garden: Preparation and Care." This bulletin was prepared by L. C. Corbett, Horticulturist of the Bureau of Plant Industry of the Department, and contains much information in regard to the laying out and care of small fruit gardens. After stating the object of a fruit garden, the bulletin describes the relation of the home garden to the fruit interests, the influence of amateur fruit growers upon communities, changed conditions of fruit culture, and the advantages and pleasures of the home fruit garden. This is followed by directions for cultivation of the garden, including modification of the soil, preparation of plants, pruning and protection. Suggestions are given for adapting plants to the conditions prevailing, combining plants of various habits and growth, and for a combined fruit and vegetable garden. A list of varieties of

fruits for home gardens of different areas is also given.

Another bulletin in the same line is Farmers' Bulletin No. 156, entitled "The Home Vineyard, With Special Reference to Northern Conditions." This paper was written by W. H. Ragan, Special Agent of the Bureau of Plant Industry, engaged upon pomological investigations, and was prepared for the guidance of persons who wish to grow grapes in a small way rather than for the extensive vineyardist. The author says the grape should be more frequently found growing on the farmer's premises. It is easy of culture and brings almost certain reward for the care and attention bestowed upon it. It is a mistaken notion that its culture requires special skill and knowledge beyond his abilities. The writer hopes that this bulletin may help to remove this erroneous impression from the minds of farmers and thus render the grape more popular with them.

A third new publication is Farmers' Bulletin No. 157, entitled "The Propagation of Plants." In this bulletin Prof. L. C. Corbett, Horticulturist of the Bureau of Plant Industry, treats the subject in a brief, simple, and practical manner with the purpose of assisting and encouraging farmers in the propagation of plants for their own use, especially small fruits, grapes, and orchard fruits. A knowledge of how plants may be produced by natural or artificial means is of great importance to agriculturists of all classes, and especially to those engaged in the various branches of horticulture. There are, for instance, so many benefits to be gained by the local production of nursery stock that fruit growers of a developing region can not afford to neglect this art. The introduction of dangerous pests can be avoided, scions and buds from trees thoroughly acclimated can be obtained, the young stock will not be forced to suffer the shock of long transportation and a change of climate, and last, and by no means least, the orchardist can have his trees grown from scions or buds from his favorite trees. Directions are given in the bulletin for propagating plants by seed, by cuttings, by layering, by various methods of grafting, or by budding. Copies of these bulletins will be sent to any address on application to Senators, Representatives, and Delegates to Congress, or to the Secretary of Agriculture, Washington, L. C.

The Poultry Yard.

What Two Girls Can Do.

EDITOR KANSAS FARMER: The fancy side of poultry is out of my sphere, and I would rather listen than make the noise, but there are profitable, practical things in connection with full-blooded poultry, that seem to be overlooked.

During the hatching season, fanciers, big and little, can and do dispose of their surplus eggs for hatching purposes by letting people know what they have to sell, but the real hatching season lasts only a few months.

Seeing, every day, the novel success two girls are making in my town, buying and shipping eggs, suggests a topic to write about, or rather I will tell you what these girls are doing, (I have their permission) for the reason that I encouraged the undertaking, they having a sort of fatherly respect for me.

These girls are too ambitious and too sensible to kill time at dad's expense. One day they called my attention to a groceryman packing eggs, we took in the sight without his detecting our curiosity. Old weather-beaten cases, smeared cardboard fillers, eggs of all colors, sizes and shapes, dirty eggs, clean eggs and eggs with feathers sticking to them. They came to my office next day and they unloaded their plan for my criticisms. Their plan was this:

They would rent a room and go to buying eggs, paying the cash, etc., and hoped that the farmers would appreciate the cash enough to induce them to bring their eggs to them instead of the stores. It worked. The farmers took to the idea in no time and the grocery stores are now compelled to get eggs for their town customers from these two girls. Not an egg goes to the stores from the farmers. Just another proof that people like to help those who try to help themselves. We find no dirty, filthy cases or fillers around this egg establishment. Every egg is washed and wiped dry. They are assorted into four varieties, the white-shelled ones, the deep brown, and light brown, and a general cull grade which catches the runts of the other three grades. The runt grades catches the doubtfuls in candling, they have a market for the culs at market price, because they are, on account of being clean, preferable

THE WEAR OF RUBBER BOOTS AND SHOES DEPENDS UPON THE RUBBER IN THEM.

There is absolutely no wear in any of the other ingredients of which they are composed. Every time the quality of Rubber Boots and Shoes is reduced 10 per cent, the durability is reduced over 20 per cent, because there is only one way to cheapen them, and that is to leave out Rubber and put in its place other things that have no wearing quality whatever. This cheapening process has been steadily going on for the past 40 years.

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OF RUBBER BOOTS AND SHOES are made of real rubber—and one pair of them will outwear two pairs of the standard first grades now on the market. Try a pair and be convinced. Made in Duck Boots, Duck rolled edge Overs for Socks, and Felt Boots, and in Arctic and light rubber shoes.

Insist on getting the BUCKSKIN BRAND. None genuine without the word BUCKSKIN on the top front of the legs of the boots and the bottoms of the shoes. If your dealer does not keep them either through some dealer in your town or from us direct. We will also send you a very interesting pamphlet profusely illustrated, which describes the making of Rubber Boots and Shoes from the gathering of the rubber to the finished goods.

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An actual test of a 4-inch strip cut from the sole of the Buckskin Boot. Note the elasticity and strength. Only the best Rubber will stand a test like this. Weight of boy and swing 110 lbs.

to a mixed lot of dirty eggs. They have a fancy market for the perfect eggs in handsome cartons, holding one dozen each, and a market for them in clean new cases. The three perfect lots are stamped with a rubber stamp.

They buy all the eggs that come to this town and two other towns. Yesterday they called my attention to a case of eggs that a farmer brought in, they were all one color and needed but little washing. "That's the kind everybody should have. We can easily pay that man a cent more than we can for eggs that we have to scrub and sort." Today they showed me a letter from a grocer at a famous Western resort. It stated that they wanted two cases each day instead of one, and they voluntarily raised the price to encourage the girls to make an extra effort. Nice, clean eggs in handsome little cartons did it.

It seems to me that this dirty egg question is costing the poultry raisers too much money; they can't afford it. The real market for eggs are the towns and cities. Every city and every town of any importance have people that will have nothing short of the best, and in many instances a few cents more per dozen only makes them that much more attractive. We must figure fads in this country and work them. It's a fad with some people to buy nice things because the big gun got the same brand, etc.

I don't want to use up all your space, but I want to mention that in due time these girls will buy, fatten and dress poultry and force a fancy market for their way of fixing up dressed poultry. The plan is not fully matured, but I am confident they will make it go.

Yes, we Yankees are pretty smart, can do big things, and make money like the Dickens, then along comes somebody that don't know much about business anyhow, and makes more money than we do, just saving what we have wasted, that's about the way it is.

Clay Center, Neb. M. M. JOHNSON.

Feeds and Winter Care of Poultry.

It has been demonstrated that it is only necessary to furnish warm quarters and feed containing the elements that go into the composition of the egg to force hens to lay in winter.

There is not a farm in this country where these conditions cannot be met without serious inconvenience.

Corn, oats, wheat, bran, middlings and clover hay are to be found on most farms of the country or at nearby places.

Meat meal, ground beef scraps, dried blood or some other preparation of meat is accessible to every one, as these things can be shipped long distances at a very moderate cost and advertisers in our columns bid for mail-order customers constantly.

At present prices for grains it is profitable to feed meat preparations to the limit of safety, and we believe this limit is set by the appetite of the fowls.

We keep meat scraps constantly before our hens and have been doing so for a considerable time, and have yet to see any evil effects of this practice.

The hens did not eat nearly as much of this feed as they did at first, but they eat a little every day, and as they are laying while in the midst of molting, we

have some reason to think the meat feed is doing good.

We shall not advise following this plan until we have experimented further, as it is a common notion that too much meat feed is not good for fowls.

The poultryman who lives near a butcher shop and has a bone cutter is in a good condition to make his hens pay. Butcher's scraps should not cost more than one-half cent a pound and the meat scraps can be boiled to shreds and mixed with bran as a mash, while the bones can be cut in the cutter and fed in that way.

This makes a very cheap feed for poultry, and we are free to say it is the best one that can be used. Fresh meat or green cut bones are palatable to hens, and they eat it reverently.

They contain every food element needed by laying hens, and where they can be bought they should be used regularly.

Unfortunately butchers' scraps are not available to hundreds of poultrymen, and for these the meat preparations make a good substitute.

We believe in corn as a feed for poultry and feed it every day in the year. We feed as much corn as we do all other grains together.

Corn is rich in fat and this is what keeps up animal heat and furnishes energy, and for this purpose it is cheaper than any other grain.

POULTRY BREEDERS' DIRECTORY.

PURE Single Comb Brown Leghorn cockerels, 75 cents each, or 7 for \$4. f. o. b. here. F. P. Flower, Wakefield, Kans.

ROSE COMB WHITE LEGHORNS—Fine cockers for sale. Emboden geese for sale—\$5 per trio. Mrs. Winnie Chambers, Onaga, Kans.

I HAVE some very fine pedigreed Scotch Collie pups for immediate shipment. I also have some extra fine B. F. Rock hens and young cockerels will sell at a bargain if taken soon, as I need the room. Can furnish pairs, trios or pens headed by a male no kin to hens or pullets.

W. B. WILLIAMS, Stella, Neb.

Barred Plymouth Rocks, White Plymouth Rocks, Buff Cochins, Partridge Cochins, Silver Wyandottes, White Wyandottes, Silver Spangled Hamburgs, Brown Leghorns, and Belgian Hares. First-class Standard Stock of Superior Quality. Stock For Sale. Eggs in Season. Write Your Wants. Circular Free.

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Cochins, Light Brahmans, Black Langshans, Silver Wyandottes, White Wyandottes, Silver Spangled Hamburgs, Brown Leghorns, and Belgian Hares. First-class Standard Stock of Superior Quality. Stock For Sale. Eggs in Season. Write Your Wants. Circular Free.

A. H. DUFF, Larned, Kans.

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Established in 1863.

Published every Thursday by the
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J. B. MCAFEE.....Vice President
D. C. NELLIS.....Secretary and Treasurer

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I. D. GRAHAM.....Associate Editor
H. A. HEATH.....Advertising Manager

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ADVERTISING RATES.

Display advertising, 15 cents per line, agate (fourteen lines to the inch). Continuous orders, run of the paper, \$1.54 per inch per week.

Special reading notices, 25 cents per line.

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All advertising intended for the current week should reach this office not later than Monday.

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Address all orders:

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116 West Sixth Ave., Topeka, Kans.

Prof. D. H. Otis has again proven his loyalty to the Kansas State Agricultural College by declining an offer of another position with greatly increased salary and valuable perquisites. Kansas is congratulated on his decision to remain at his present work.

In order to give, on the first page, illustrations of the four great prize winners at the American Royal, the usual arrangement of matter in this week's KANSAS FARMER has been abandoned. This change is for this week only.

This week's KANSAS FARMER contains a complete report of one of the greatest expositions of live stock ever held in America. It was an object lesson of paramount importance to every breeder and general farmer throughout the West. A number of these people who are not now regular patrons of the KANSAS FARMER will receive a copy of this issue. It is a direct invitation to all such to become subscribers or advertisers. "A word to the wise is sufficient." "Whosoever will may come."

A CONTEST OF MERIT.

The world loves a contest. People go wild over football contests; they pay their money to see contests of speed at the races; some will even go thousands of miles and pay liberally to see a contest of pugilists. But there occurred at Kansas City last week a series of contests beside which the others mentioned are insignificant. It was nothing less than a contest of producers of the world's meat. No toy contest was this, but a real test of actualities of life. Here was beef breed pitted against beef breed. Here was breeder competing with breeder, in the show ring where the results of men's skill in bringing forth products from the combination of ancestral dynamics and judicious feeding were passed upon by the most competent judges in the land. Here again were these results submitted to the inexorable test of the auction block. Here one saw the produce of years of labor and liberal expenditure, guided by his best judgment, preferred above the produce of like years of labor, like liberal expenditure, guided by the best judgment of another. While there was exultation at triumph, there was no whimpering at defeat.

By thus comparing his results with those of his competitors the breeder is enabled to improve his methods, and perfect his results.

The crowds at these contests differed from the crowds at the circus, or the horse race, in being more earnest and of a higher average of intelligence.

The success of an event like this, devoid as it was of every side "attraction," of every questionable feature, of

even a horse race—a mere show and sale of cattle, swine, and goats—seems to answer some of the questions sometimes raised as to the possibility of conducting agricultural and live-stock expositions, without selling out the consciences of the community.

THE INTERNATIONAL NEXT.

The American Royal show is over. It was a great object lesson. It would have been money well invested had every stockman and farmer been present for the entire week. To have been there means a practical education gained in seven days.

The attendance at the American Royal showed an increase over that of last year but was confined mainly to visitors residing west of the Mississippi River. It is of vital importance to the live-stock interests of America, that we have the great International Live-stock Exposition, to be held at Chicago, November 29 to December 6, 1902, as the crowning live-stock event of the year. This country is so big and the live-stock industry so great that these two great National shows are necessary object lessons for the entire country. No breeder or stockman alive to his best interests can afford to miss them. It is now evident that there will be a greatly increased attendance from the West to the great International this year. Many became interested in the cattle and swine displays at Kansas City, but, owing to the short time they were present—visitors for a day—realize what they missed by not being present the entire week. Chicago will have additional attractions such as the display of draft horses, sheep, and fat stock of all classes.

General Manager W. E. Skinner, who was present at the American Royal, informs the writer that entries have been received and booked for 881 breeding cattle and 213 fat cattle, 431 breeding sheep, and 441 fat sheep, 440 breeding swine and 125 fat hogs. In the draft horse class 415 entries have been booked. Many more entries were offered but too late to be catalogued, so were declined. There will be special rates on all railroads, and the time and cost of visiting the International will be money and time well invested.

THE POLAND-CHINA MERGER.

A great movement of momentous importance to the Poland-China swine-breeding fraternity of America, was inaugurated during the National swine show at the American Royal Show at Kansas City last week. It is proposed to consolidate all the various Poland-China Record Associations into one single National association, similar to that now enjoyed by all the other associations, one National record for each breed of purebred stock. It is a wise movement and a sure winner.

The question of consolidation has been under advisement for some time. The cost of showing and selling under four different managements has been so great that the inducement to the breeder has not been very flattering. Then, again, the crossing of records has been a source of great annoyance to breeders buying outside of their own association. Thus the advantage of one record can readily be seen.

About four hundred of the prominent breeders, representing the four associations, have subscribed to the movement of consolidation. A number of these met in the offices of the superintendent of the Poland-China show at the American Royal and the following committee was appointed to act in the work of consolidation. One member for each record and a member at large, making a total of five men to the committee, were assigned to the work. The appointments were: C. D. Dietrich, of the firm of Dietrich & Spaulding, Richmond, Kans., representing the Standard record; T. A. Wilson, of Morning Sun, Iowa, the American record; J. C. Hendrick, Wilmington, Ohio, the Ohio record; and Mr. Harcourt, of Indiana, the Central. H. M. Kirkpatrick, of Walton, Kans., was appointed committee-man-at-large.

The committee met and appointed F. D. Winn, of Mastin, Kans., as their secretary. The following declaration was unanimously endorsed and the committee adjourned to meet at Chicago in December:

We, the breeders of Poland-China swine, favor the consolidation of all the Poland-China record associations for the following reasons:

First—Seventy-five per cent of the cost of running four rival associations can be saved.

Second—The four associations engender and foster as many factions as there

are associations, and create animosities and chafing of interests not in harmony with the greatest progress of the breed in all the States, whereas the keen, unabated and determined competition of the other breeds is not unworthy of the steel of a solid and united front.

Third—The publication of four records multiplies the confusion in numbers and increases in like proportion the possibility of error. It causes confusion in the eligibility of pedigrees; an animal reputable in one place and doubtful in another. Furthermore the competition of so many rival associations tends to lower the standard of requirements and encourages questionable practices that are not for the best interests of the breed or the uplifting of the honor and integrity of the fraternity.

Fourth—We favor the appointment of a committee to meet as soon as practicable, at some time and place, to be charged with the duty of organizing and perfecting arrangements for consolidating these rival associations, and that the subscribers to this petition assemble at the great American Royal Swine show in Kansas City and appoint said committee.

Fifth—And that it be further provided that all breeders of Poland-Chinas, as far as possible, be given an opportunity to sign this petition, thereby endorsing the above action and subscribing to the sentiments herein stated.

It is important to every breeder of Poland-Chinas in America that this proposed Poland-China merger become an accomplished reality at as early a date as possible. Its failure means the certain demoralization of Poland-China interests, and the relegation of this popular breed to the rear ranks of swine-dom. Every breeder who favors this Poland-China merger should at once notify Secretary Winn or the member of the consolidation committee representing the particular record association of which he is a member.

THE ANGORA ANNUAL MEETING.

The third annual meeting of the American Angora Goat Breeders' Association was held in the offices of the association in the live stock exchange building at Kansas City, October 23. President J. M. Stewart presided. There were present seventy-six members and one hundred and twenty-eight were represented by proxies. W. T. McIntire, secretary-treasurer, read his annual report, which was accepted. The election of officers for the ensuing year was the principal business transacted. The offices of secretary and treasurer were separated and an incumbent for each elected. President J. M. Stewart, of Lewiston, Ill., was unanimously re-elected. Many of the members took occasion to speak in the highest terms of the work which Mr. Stewart had done for the association while president. Other officers elected were as follows:

Vice-president, William M. Landrum, Laguna, Texas; secretary, W. T. McIntire, Kansas City; treasurer, Frank Harris, Kansas City; directors, L. E. Armer, Lake Valley, N. M.; J. Murray Hoag, Maquoketa, Iowa; J. M. Stewart; C. D. Taylor, Macon, Mo.; Dr. Francis Johnston, Glenwood, Wis.; Lee Emerick, Lone Tree, Mo.; W. G. Hughes, Hastings, Texas; U. S. Grant, Dallas, Ore.; F. E. Crane, Ottawa, Kans.; William M. Landrum; C. S. Richardson, Dubuque, Iowa; V. Marmaduke, Proctor, Mo.; and J. Walter Winget, Huntington, W. Va.

The Angora men were very agreeably surprised when A. B. Hull, representing the general manager of the Frisco system, extended them and their friends an invitation to take a trip over the Frisco system in southern Missouri. The invitation was confirmed a few moments later by Mr. Donahoe, general agent of the Frisco in Kansas City.

The John Bollin Combination Sale.

On Thursday, November 6, there will be held a sale of Poland-China hogs that ought to interest every swine-breeder in the West. The sale will be held on Gus Aaron's farm, five miles northwest of Leavenworth and two miles south of Kickapoo, Kans. Transportation will be furnished from both Kickapoo and the National Hotel at Leavenworth, and a free lunch will be given at noon on the farm. John Bollin's herd is headed by Corwin I Know 1848, who was sired by a son of Chief Tecumseh 2d, and out of a daughter of Corwin U. S. Improver is out of Lady Corwin 1st 4454, a granddaughter of Ideal Black U. S. and Kaw's Chief. He is a large, smooth hog of the early maturing type. He is a fine sire, a prize winner, and weighed 600 pounds at 18 months. Mr. Bollin's other herd-boar is no better bred but is a better animal. He is a litter brother of Mr. Aaron's herd boar Beauty's Extension. His name is Black Perfection 27132, by Sydnor's Chief, by Missouri's Black Chief, out of Queen Corwin. Black Perfection's dam is Beauty, by L's Perfection, by Chief Perfection 2d. Black Perfection is claimed by the owner to be the best hog he ever owned. His large size, fancy head and ear, big bone, and good feet, make of him a hog that would be difficult to replace for

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usefulness. His brother, Beauty's Extension, is just like him. It will be remembered that these two boars are nephews of the great Corrector, who won the championship at the Illinois State Fair last year and sold for \$2,500.

Mr. Aaron's other herd boar is Chief Combination 21967, a son of Chief Tecumseh 2d. These two herds are very similar in breeding and quality, and are of the best. They are among the few herds that the writer has seen this fall that have been well fed. One of the sows that will be offered is Bell Tecumseh, a granddaughter of Chief Tecumseh 2d, who has been one of the most useful sows that Mr. Aaron ever owned. She always has large litters and raises them. She is due to farrow November 15, and will prove but one of the sows that are offered in this combination sale of sixty as good Poland-Chinas as any man need to want to own. Write to Gus Aaron or John Bollin, Rural Free Delivery Route No. 5, Leavenworth, Kans., for catalogue, which contains all the information about the sale, together with a railroad time table. This is a sale that no Poland-China breeder can afford to miss. Remember the date November 6, as shown by their advertisement on page 1082.

Marshall County Hereford Breeders' Association sale.

The sale catalogue for the first annual sale of the Marshall County, Kansas, Hereford Breeders' Association is out announcing the sale to be held November 18 and 19, as shown by the advertisement on page 1032.

This association is composed of thirty-six breeders, whose herds have been carefully inspected by the president and secretary of the association, in connection with the individual owner, for the purpose of selecting the choicest animals available to place in this sale. We doubt if there is another section of the United States in which may be found so much good Hereford blood, as is now to be seen in so small a territory as that covered by the membership of this association. This will be the event of the year in Hereford circles, and is the first of a series of annual or semi-annual shows and sales that it is proposed to hold by this association. The Hereford interests in Marshall County, Kansas, are of such magnitude, that the commercial club of Blue Rapids has recognized it by the securing of the use of the city park, and the erection therein of a commodious, permanent barn which provides for 150 head of cattle, and which is lighted by electricity. In this sale will be included sons and grandsons and daughters and granddaughters of Lamplighter, Roseland, Ancient Britton, Corrector, Wild Tom, Java, Boatman, Weston Stamp, and they are youngsters that honor their decent. Most of these bulls are from 14 to 24 months old and ready for immediate service.

There will be 100 head sold, of which 63 will be females, ranging in age from 1 to 6 years, mostly bred or with calves at foot.

The cattle which will be offered in this sale have been bred under the conditions of climate and handling, which will make them of special value to Western breeders and farmers, while their choice breeding and growthy condition would make them of importance in any section of the country. While this sale is a new thing, it is a great one and we hope to see every Hereford man, big and little, from the whole Western country in attendance. They should all come for the good of the breed, and this is the first experiment in what we believe is destined to become one of the most successful methods that can be adopted by any breeders. Mr. E. E. Woodman, Vermillion, Kans., is secretary of the association and will furnish catalogues and other information on request. Sealed bids may be mailed to Col. J. W. Sparks, Marshall, Mo., or Col. R. E. Edmonson, Sheldley Bldg., Kansas City, Mo.

Last Berkshire Sale of the Season.

Manwaring Bros., Lawrence, Kans., will hold the only Berkshire sale in Kansas this year at their farm about one mile west of the city on November 7.

There will be sixty head of the best large English Berkshires in the West offered, and no such an opportunity will occur.



cur again this year. If you want hogs and good ones to turn your corn into money, send for a catalogue and be present at the sale. Sale begins at 11 o'clock a. m. sharp. Free transportation to the farm from the depots. Lawrence, Kans., November 7, 1902.

Lamb's Sale of Poland-China Hogs.

A. G. Lamb, of Eldorado, Kans., has been breeding registered Poland-China hogs for a number of years, and has been counted a very successful breeder. Some of his breeding were State fair winners both last year and this. He is now using Chief I Know 2d, a son of the great show and breeding boar Chief I Know, who sold for \$2,000. He breeds true to the Chief I Know type and his get are characterized by silky coats, fine head and ears, good bones and feet. Paymaster and Searchlight are other boars in use which are show hogs as well. Searchlight showed seven times in class and four with get of sire, and won first every time, and once a grand sweepstakes. The hogs in this sale are large, heavy-boned, typical Poland-Chinas, sired by the two boars last named, and they are pronounced to be good ones by expert judges. Everybody should go to this sale with the assurance that they will be well treated. They will be met at the train and given a free lunch before the sale. If you don't feel satisfied that the hogs are as represented, Mr. Lamb will pay your car-fare home.

American Royal Notes.

There was a large number of entries in the car load lots of range-bred and fat steers in competition for the cup and other prizes.

Mr. O. E. Matson, Furley, Kans., had some prize winning Angus steers which he sold in the yards for 15½ cents for the first prize and 11½ cents for the third prize lots. His yearlings netted him \$135 per head.

Dietrich & Spaulding, Richmond, Kans., are now glad that they yielded to the pressure to show Poland-Chinas at the American Royal. They won ten prizes on four head, which gave them third rank among the exhibitors.

One of the items of interest to the average visitor at a cattle show, is the price of the animals. Gardner's Blackcap Judy, one of the best Angus heifers shown, was bought at auction in Chicago a few months since for \$6,300.

Professor Burtis, of the department of agriculture of the Oklahoma Agricultural College spent a portion of the week in piloting a number of his students about among the wonderful cattle and hogs on exhibition at the American Royal.

There was such a large number of entries in the senior heifer calf class of Herefords that the association added ten additional prizes of \$10 each. There were thirty-three entries and eighteen prizes. This made one of the handsomest rings that was ever shown of any breed.

Secretary Wilson, of the United States Department of Agriculture, was an interested visitor during a part of the week. He seemed much pleased with the American Royal as well as with the cordial welcome with which he is always received in this portion of the semi-arid region.

One noticeable feature of the American Royal was the fact that the thousands of people in attendance were well dressed and well behaved American citizens, whose earnestness of purpose and gentlemanly behavior made it a pleasure to be with them and robbed the police of their occupation.

One of the pleasant little incidents of the show occurred on the awarding of the Armour Trophy to the great Shorthorn bull, Choice Goods. On presentation of this cup, a picture of which was shown in the Kansas Farmer of last week, the herdsmen filled it with water and gave Choice Goods the first drink out of it.

J. S. Goodrich, of Goodrich, Kans., the veteran Galloway breeder of the West, carried away from the American Royal the satisfactory feeling that the Galloway steers, which won the Cady and Olmstead cup, were of his breeding. These steers were shown by Bean & Johnson, of Carneiro, Kans., who of course carry home with them this magnificent cup.

Winn & Mastin, Mastin, Kans., who made a swine exposition alone, made a great reputation for themselves as well as Kansas. In the auction sale they sold fifteen head, making an average of \$15. The next public sale will be at Oakwood Farm, Mastin, Kans., some time during January, 1903.

The beautiful loving cup that was awarded the car-load of Galloway range steers, in competition with all other breeds, at the Union Stock Yards during the American Royal, was manufactured and presented by the jewelry house of Cady & Olmstead, of Kansas City. It is made of solid silver,

gold lined, and has handles of deer antlers. It stands about twelve inches high and is beautifully engraved. The competition under which this cup was awarded was not under the auspices of the American Royal, but the cup is none the less beautiful and highly valued. It is a beautiful example of the jeweler's art and its value is now much greater than the \$100 which it cost to manufacture.

L. M. Monsees, Smithton, Mo., who holds annual and semi-annual sales of jacks, jennets, saddle horses, and Poland-China hogs, was a visitor at the American Royal, and informed the writer that he had bought the entire show herd of jacks and jennets of D. S. Warren & Co., Vinton, I. T., all of these prize-winners, including his own, will be included in his next public sale, to be held on March 3, 1903.

The Galloway overcoat made for President Roosevelt, and to be presented to him by the Galloway Breeders' Association, was exhibited in a glass case in the cattle barn and occasionally taken out for inspection in the tent. Both the man for whom it is intended, the breed from which it came, and the Association which presented it, brought forth cheers whenever it appeared.

Capt. W. E. Webber, of the police force, won many compliments for the manner in which he cared for the large crowds in attendance at the American Royal. With but a small squad of men the efficiency of the police force was such that no crimes against property were reported, and not a single arrest was made during the entire week. Capt. Webber and his men are certainly deserving of much praise for their efficient service.

In the C. P. Bailey & Sons' exhibit of Angoras were shown two Persian fatted sheep. These are sometimes called Astracan sheep, and are a part of a consignment of ten head sent by the Persian government to California a few years ago for experimental purposes. To one who has never seen a sheep that is about twice the size of an ordinary Merino, and whose tail is about one-third the weight of the animal, the inspection of these pens was quite a treat.

The beautiful engravings representing the prize-winning animals at the American Royal, which are shown in the Kansas Farmer this week were taken by our special artists, Mr. B. V. Kelley, of 3246 Smart Ave., Kansas City, Mo., and Mr. L. A. Webster, of Kansas City, Kans. Most of these pictures were taken under adverse conditions of a wind and dust storm which rendered the light somewhat obscure and the animals more or less restless.

One of the delights experienced by the live-stock exhibitors, as well as visitors at the American Royal, was in the comfortable accommodations afforded by the Coates House. Of all the hotels in the larger cities where we have had occasion to stop, none affords the comfort or seems so homelike as the Coates. We understand that strong efforts are being made by certain other hotels in Kansas City to secure the patronage of the cattle breeders and feeders and take it away from the Coates, but judging from the throngs which filled this splendid hostelry during the American Royal, this effort has evidently proved a failure thus far. Nothing adds to the enjoyment of attendance upon any large and important exposition so much as a comfortable room and bath to which one can retire after the dust and heat of the day, and from which he can step into a dining room equipped with all that the taste can desire. The handsome furnishings, prompt service, excellent cuisine and careful business management at the Coates are what gets and holds the live-stock trade of the South and West in Kansas City. As this is the only hotel that can be reached by electric car line from the Union Depot, and without transfer it makes it one of the most satisfactory places in the city to stop. Our readers can register at the Coates House, with the assurance that they will have the most courteous treatment and comfortable location to be found in Kansas City.

Professor Kennedy, of the Iowa Agricultural College, brought his class of fifty advanced students to the American Royal, where they were given opportunity to judge some of the best cattle and swine in the world. Professor Kennedy considered the work that his students were able to accomplish at the American Royal, as fully equivalent to a half term's work in college, while the opportunities for judging were better because of the greater number of choice animals than could be afforded at the college.

In the Angora division of the American Royal Show, C. P. Bailey & Son, of San Jose, Cal., received a gold medal from the members of the American Angora Goat Association with the following resolution accompanying the same: "Owing to the fact that C. P. Bailey & Son, of San Jose, California, have withdrawn their goats from competition for premiums, because of the fact that they took sweepstakes premium last year, we commend the firm for their creditable exhibit and award them a gold medal for the same."

Mr. Geo. F. Thompson, of Kansas, who is now editor of the publication of the Bureau of Animal Industry of the Department of Agriculture at Washington, was present during the week as the representative of the Government, in attendance upon the Angora goat show. Mr. Thompson is recognized as one of the best authorities on Angoras in this country if not in the world, and his Kansas friends feel proud of the beautifully illustrated bulletins on the Angora goat, which have been issued by the Department of Agriculture over his name.

The grand parade of prize-winning cattle, held in the show pavilion, on Saturday, at 2:30 p. m., was one of the sights of a life time. Here were assembled 120 animals, whose value can only be guessed at and whose merit is writ large in every feature. Headed by the grand champion sweepstakes bull, Choice Goods, and accompanied by Ruberta and the other Shorthorns on exhibition, and followed by the Perrels with the Armour Trophy winner, March On 6th, in the lead; the Aberdeen-Angus headed by Ida's Eclipse, and the Galloways headed by Druid of Castlehill with his Armour cup, the parade was prob-

ably the most imposing of its kind that has ever been seen in the United States. Admirers of any of these breeds were compelled to admit the points of excellence shown by the others and the great bulls and cows, like great men and women, left the impress of their greatness upon the audience in such a manner that their memory will live long with those who were fortunate enough to be present.

Choice Goods, owned by Col. G. M. Casey, of Clinton, Mo., is an imported bull from Scotland, where he won the championship prize at the Highland show. This is the biggest cattle event in that country and Choice Goods, since his importation, has won eight blue ribbons in as many State fairs before he was shown at the American Royal. He went away with the Armour Trophy in addition to winning first in class for aged bull. The price which Colonel Casey paid for him is not definitely stated but it is known to require five figures to represent it.

It is a matter of interest, in view of the fact that the Galloways won in the range-bred competition, to know that seven out of the twelve loads of Galloway steers that entered this race, were sired by bulls bred by I. B. and A. M. Thompson, Nashua, Mo. These breeders now have some 300 head of choice Galloways that are headed by Pride of Goodrich and Caleb Miller. A number of the prize winners in the American Royal were sired by these bulls. The Thompsons have decided to hold a great public sale of these Galloways at Kansas City, on January 13, next, when they will dispose of fifty head of both sexes.

The show tents were enormous and afforded a comfortable place for the large crowds to inspect the show rings. Nothing can excel a tent as a covering for a show ring provided the weather conditions are favorable as they were at Kansas City. In a tent the light is diffused so that the animals can be seen at their best. No poor light, no deceptive shadows, and no difficulty in seeing the exhibits, as is generally found in a building.

"It seems to me that one of the most important things that has been brought out by the cattle show this week," said a prominent Angus breeder, "is the improvement that has been made in range cattle. It would not be believed by people who were familiar with the condition of range cattle twenty years ago. There are grade Shorthorns, grade Herefords, and grade Angus cattle here from the ranges, that, if the brands were removed, would be just as good as the cattle that they have in Illinois."

Nobody takes a livelier interest in events relating to true agricultural progress, and no one is a closer student of such events than Secretary F. D. Coburn, of the Kansas State Board of Agriculture. If our farmers and breeders generally could feel a portion of his enthusiasm for the results already obtained, and keen appreciation of the immense educational results which must follow these shows, there would be less hesitancy about securing pure-bred animals and a more ready and hearty condemnation of the scrub and his pernicious influence in our Western herds.

Readers of the Kansas Farmer will doubtless remember that our advertiser, Mr. Will H. Rhodes, Tampa, Kans., was the purchaser of the imported Berkshire sow, Elma Lady, at a combination sale in Kansas City, last spring and that he paid \$150 for her and thereby made the record price for that city. At the American Royal last week Mr. Rhodes won the Kansas State prize of \$50 with two young boars of the first litter she brought him. She farrowed and raised eight pigs which he has been selling at \$50 each at the farm. A pretty good investment, that.

In the grand parade of all prize winning animals, which took place on Saturday afternoon, the senior yearling Hereford heifer, Lady Real 30th, and the junior Hereford bull calf, Defender, both bred and owned by C. G. Comstock, Albany, Mo., and whose pictures appear in our pages this week, created a sensation by appearing in the ring decorated with magnificent wreaths of American Beauty roses about their necks. We think that the consensus of opinion was that the decoration was very appropriately placed and very becoming to these youngsters.

Miss McCrary, Highland, Kans., will now divide honors with Miss Lou Goodwin, of Blue Rapids, and Mrs. Cross, of Emporia, as being expert breeders of pure-bred live stock. Miss McCrary paid the highest price of the day at the Aberdeen-Angus sale, and was honored with being one of the judges at the Omaha Exposition, where she again made a record price of \$700 on a cow which she bought for her herd. Miss Lou Goodwin and Mrs. Cross are both well-known breeders of Herefords and the former was an exhibitor at the American Royal.

On page 993, of our issue of October 9, we had occasion to make mention of Mr. Robt. Hazlett's Hereford herd bull, under the caption of "Royalty Among Live Stock." In that article we ventured the mention KANSAS FARMER.

What are brittle lamp chimneys for?

For sale.

MACBETH don't make 'em.

If you'll send your address, I'll send you Index to Lamps and their Chimneys, to tell you what number to get for your lamp.

MACBETH, Pittsburgh.

prediction that this bull, Protocol 2d 9175, would meet less worthy bulls than himself in the show ring at the American Royal. The awards of the past week show that our prediction was verified, and that Protocol, with no special fitting, was given a place on individual merit alone. He was at once the youngest and the heaviest bull in his class, and excellent judges at the ringside expressed the opinion that he might have been given a higher place in the ring with propriety. As this is the first time Mr. Hazlett has ever made an exhibit in any pretentious ring, and as it was also Protocol's first appearance, we now venture the assertion that they both have reason to feel proud over this their maiden effort. Any breeder whose animals can win places in the American Royal, has abundant reason to feel proud, while whose animals are suitable to show there is not disgraced, even though he may not win a place in the ring. There are few spots on this old earth of ours, where the contest for prizes is so keen and the quality of the animals so good, as at the American Royal, and the animal who can carry away one of the coveted ribbons, has his value immediately increased by many dollars.

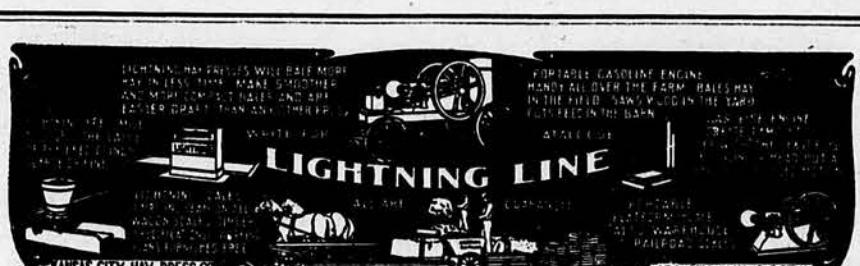
Aztec 10664, is a 2-year-old Angora that is now vastly more famous than when he went to Kansas City. While there he won the \$100 silver cup, which was given as the sweepstakes prize for the best buck of any age. This so increased his importance that he immediately sold for \$1,400, and will now change his residence. Aztec was shod by the famous Moses, and was bred and owned by D. C. Taylor, Lake Valley, N. M. He was purchased by A. Kemble, Muscatine, Iowa. We present snap shot picture of Aztec in the Kansas Farmer this week, which gives a very good idea of what a \$1,400 Angora looks like, except for the fact that the high wind which was blowing at the time made it difficult to get as good a picture of his beautiful fleece as we might desire.

Prof. D. H. Otis, head of the department of animal husbandry in the Kansas Agricultural College, was one of the most interested visitors on the grounds. In spite of the crush of work in his department, he still found time to spend a portion of the week among the world's choicest examples of the breeder's art. Professor Otis is a young man who has recently been promoted to his present position, but instead of feeling elated as most young men in his situation would do, he seems only to feel the burden of responsibility which now comes to him in his duty of giving instruction in one of the most important branches of human knowledge. We predict great things for the newly established department of animal husbandry at the Kansas Agricultural College, with Professor Otis at the head of it.

Kendall's Spavin Cure Used Ten Years With Satisfactory Results.

Charleston, S. C., Sept. 8, 1902. Dr. B. J. Kendall Co., Enosburg Falls, Vt. Gentlemen:—Would you please be so kind as to send me one of your horse doctor books on the treatment of horses? I had one, but it got misplaced and would like very much to have another one, as I am all the time using it. Have used your Kendall's Spavin Cure with man and beast and have always found it satisfactory in both cases, and will always highly recommend it to all my friends. Yours respectfully, BEN JACKENS, Myers, S. C.

When writing advertisers please mention KANSAS FARMER.



KINE The Great Remedy for Cornstalk Disease in Cattle and Horses.

It dissolves, neutralizes and destroys the poison from smut or dust; prevents all animal from becoming affected by it. For particulars write

E. E. BRUCE & CO., Sole Agents for U. S. A.

OMAHA, NEB.

Agricultural Matters.

What a Farmer Has Now.

EDITOR KANSAS FARMER:—Not long ago a Topeka paper had several articles on what the farmer of the future would do. Without commenting on anything said in those articles, or trying to look into the future, it might be well to take a look at the present and compare it with the past.

I have lived here on this farm for thirty-one years and have been an eyewitness to all the changes that have taken place; and if the next thirty-one years make such a remarkable change as the past thirty-one years have, then one can well believe all the prophecies made of the future.

When I came, we brought the first piano and spring buggy into the country. There were no barb-wire fences and only one house between our place and Iola, the county seat, that was ten miles away. This is all the space needed to tell what was here then, but it would fill the KANSAS FARMER to tell what is here now.

The Osage Indians had just been removed from here, and roving hunting parties of them often went over the prairies, shooting deer, which were very plentiful. Wolves and prairie chickens were in abundance, the latter in enormous flocks of thousands in a flock. One could get on a horse and gallop in any direction for miles and miles and never see a house or sign of man; and one often get lost on the great silent plain, especially after dark. Of all the great dreary and monotonous things was this great plain after a fire had burned off the grass in the fall. No matter what we wanted, we had to go to Iola ten miles away to get it and I have spent a day going there to get the threads cut on a bolt. We got our mail when we went after it, which was often only once in two weeks. We had to haul water in a dry time and those who loved company must have been awfully homesick.

I was only 14 years old and fond of hunting, and with my breech loader (the first one in the county) and bird dogs, I spent all my spare time afield. I became an expert wing shot and we fairly lived on the best wild game on earth, the young and tender prairie chicken. My two sisters were good looking and fine musicians, and the young folks ten or twelve miles away thought nothing of riding over on an evening on horseback and having singing and music.

Now every spot of land is under fence and occupied, the roads are well worked and frequently traveled, eight long distance telephone wires pass the house, and only ten feet from my desk where I now write, is my own 'phone where I can talk with any one in town, or the farmers in any direction for miles around. The value of the farm telephone can never be realized until one has used one. I call up the neighbors every night and learn just what progress the threshing machine makes towards my place; get prices on grain before I leave home; sell my produce over the 'phone; engage services of stallion for certain hour; ask the time of day, and thousands of things. After supper the farmers use the line the most, and keep "central" in hot water. I have had parties passing by, stop and talk with their folks at home to tell them they were coming and to have supper ready. Have had the doctor traced and a message delivered. The most vivid imagination can never dream of all the uses of the farmer's telephone, until it has been used awhile. Every night when I open my mail, there is some one who wants express rates from here on crated hogs, and I have only to step to the 'phone and ask the express agent and instantly receive correct rates. Parties often come to see my hogs and they have only to 'phone me and I drive to town and get them.

At 9 a. m. every week day, the United States mail carrier delivers the mail at the door, and any merchant in town delivers goods by him free of charge to us. Only last week I decided I needed a new suit of clothes to attend a swell wedding reception, and I phoned up to town after 8 p. m. and the clothes were delivered at my door the next morning.

When unexpected company has arrived, my wife has phoned to town after 8 a. m. and had bread, meat, and luxuries delivered at 9 a. m.

Two steam railroads now cross the south line of the farm and an electric road will be soon built. It is already in operation only five miles away and has ordered its material for this part of the line. All the towns around here and thousands of farmers burn natural gas and enjoy all the privileges of the city. I burn five stoves, thirteen lights, have three torches to light up yards when necessary, four places to thresh on the farm, so I can burn gas in the engine on any part of the farm and last wheat harvest we threshed my wheat after nightfall, by aid of large flambeau torch. We elevate our water with it, warm the slop, light the hog sheds and keep the little pigs warm. One would think this was enough, but oil wells, running forty barrels a day have been drilled only eighty feet from my line, and the Moran Crude Oil & Gas Company will begin shipping carloads of crude oil to the refinery very soon, as soon as the large tank can be put up. Ten or twelve of the largest smelters and rolling mills in the world, employing from 500 to 3,000 men each, are within a distance of ten miles. Any old thing one raises can be readily sold over the 'phone at good prices.

To sum it all up: We have local and long distance telephone service; rural mail delivery and grocery delivery; natural gas and oil; electric railroad and the daily visit of the creamery wagon.

We are blessed with a very beautiful and fertile county, exceptionally free from all liability to disease, and have all the conveniences of most city folks without any of the drawbacks of city life. Is it any wonder we are proud of Kansas? With good roads and automobiles we will be about fixed. Come and see us, brothers, and see all this for yourself. J. CLARENCE NORTON.

Moran, Allen County.

Aisike Clover Experience.

EDITOR KANSAS FARMER:—For the benefit of brother farmers I will give you my experience with alsike clover. I wrote to the KANSAS FARMER last March, for the practical experience of some of the farmers of Kansas with said clover. One spoke very favorably of it as a forage plant, and another just as favorably, so I concluded to try it on a small scale anyway. I sowed the first week in April, on land that had been seeded the spring before to English blue-grass, but the drought destroyed it. The soil was loose and mellow for a depth of from one to two inches, so I put a disk drill on, without the presses that were run with it. I ran the disk from one to two inches deep. I mixed the clover seed with English blue-grass seed, sowed from eleven to twelve pounds of blue-grass seed per acre, and aimed to put in enough of the clover to make a good stand of both grass and clover. The weeds came on early and did not lack for moisture. I did not get them cut until about July 20. They were from four to five feet high and thick. The grass was thick but very slender. The clover was from eighteen inches to two feet high, all in bloom and the bees were busy at work on it. There were not many branches to the plant at the time, but you ought to see it now. The grass is covered up. All who have seen it say there is enough clover without any grass. The land is level bottom-land and very rich, heavy soil. I find it works very well when in proper condition. Some of this clover has been under water as long as three days at a time, and shorter intervals numerous times this summer. Even in the furrows or shallow ditches that drain said land, it is growing as fine as elsewhere; and I can see no difference in that which has been under water and that which has not. I sowed ten acres of timothy on bottom-land, with one quart of alsike mixed with the timothy. It is astonishing the amount of clover there is. I pulled up a bunch of it recently and did not select the largest either. I wanted to see how it was rooted. It was hard to pull up and the roots held the soil so that it left a hole about six inches deep and almost as wide. When I got the dirt separated from it, there was a wonderful amount of roots, and the main tap root was about one-half inch thick. Just below the crown, about two inches, it branched into three parts which had numerous smaller roots. The crown contained ninety-five shoots or branches, from one to eight inches long, with numerous others starting. The roots seemed to be fully as tough as alfalfa roots. It was not necessary for it to root so deep to reach water, as this bunch was on very wet soil. If it stands



press. No breakage and the wire never slips, hence the greatest density is maintained. Endorsed by Gingers, Compressors, and Exporters. Write for circular and prices.

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KENTUCKY BLUE GRASS SEED.

For a Beautiful as well as a Most Profitable Pasture sow BLUE GRASS. The genuine Kentucky seed is what you want, and from September until June is the proper time to sow. For pure seed of our own raising, and full particulars, write MT. AIRY SEED FARM, Paris, Kentucky.

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Ours have stood the test of 50 years.
Send for price list.
600 Acres. 18 Greenhouses. Established 1862.
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1900 Park St., Bloomington, Illinois.

the winter well it is surely a most valuable clover for pasture, as it will grow on land that alfalfa or red clover will not. FARMER.

Pomona, Franklin County.

Salt-Cure for Poison.

EDITOR KANSAS FARMER:—I have been experimenting with salt for poison in cattle, with very good success, and give my experience, hoping that it may prove of use to some other farmer.

I had a cow that was down with sorghum founder, and I gave her a sack of table salt, which cured her. I also had several calves that were poisoned by eating weeds, and to each of them I gave about one pint of salt.

DAVID SHAFER.

Hoxie, Sheridan County.

Farm Notes.

N. J. SHEPHERD, ELDON, MO.

Manure is the most important adjunct of successful farming.

Among all the wasted matter on the farm, bones are the most valuable as manure.

Store up plenty of good bedding and use it freely during the winter.

A pretty and well-shaped foot on a horse does not always mean a good or sound foot.

Whether fall plowing is best or not depends somewhat on the soil and the lay of the land.

Judgment is the outgrowth of experience; but a man may have experience and yet lack judgment.

It is best to have the shelter for the stock ready before the cold rains come.

Chemical analysis does not always indicate the true feeding value of feeds.

The weight on an animal does not always correspond to the amount of feed required to secure the best results.

You can wash the buttermilk taste out of your butter but not the true butter flavor.

In purchasing foods for stock it is a good plan to take into consideration their manurial value.

The animals with the most ravenous appetites are not always the ones that fatten the quickest or can stand the strongest feeding.

When a sow begins to fail as a breeder the pigs will be uneven in size, some very small, while a few will be all right.

The best way to increase the appetite of a horse, if such a thing is necessary, is to change his diet frequently.

It is very important that sheep be kept dry throughout the winter in order to do fairly well.

It is not through increased age that cost of growth results, but the greater cost is in the outgrowth of an increased size.

There is no form practiced so short sighted, as that of giving maintenance rations, and then failing to give the extra food necessary for gain.

While clover is one of the best crops to grow for feed, it is not a good crop to grow to sell, as it carries too much fertility of the farm with it.

Next in importance to providing the kind of feed that will produce the largest amount of flesh or milk at the lowest cost is to secure perfect digestion of the food.

A food may be rich in all the elements that nature required to support the animal economy, but unless the nourishment is extracted from it it will be of no value to the animal.

One advantage in using parchment paper for wrapping butter sent to market is that it protects it from impurities in the atmosphere and also pre-

I. W. C. T. Stands for Illinois Wire Cotton Tie, the best tie ever devised. In point of economy has no equal. It combines strength and durability, ease and rapidity of application, and is adapted to any

press. No breakage and the wire never slips, hence the greatest density is maintained.

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SEEDS

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no matter where it is. Send description, state price and
and how. Est. '96. Highest references. Offices in 24 cities.
W. M. Ostrander, 1786 N. A. Bldg., Philadelphia

FREE We give one beautiful rolled gold solitaire Puritan rose diamond ring, solid-gold pattern, for selling 20 packages Garfield Peppermint Gum, at 5 cts. a package. Finest quality; easy sale. Send name; we mail gum. When sold send money; we mail ring. 7th year. Hundreds of thousands pleased customers. Catalog free showing hundreds premiums GARFIELD GUM CO., Box 647, MEADVILLE, PA

FARMERS
who wish to better their conditions are advised to write for a descriptive pamphlet and map of Maryland, which is being sent out free of charge by THE STATE BUREAU OF IMMIGRATION OF MARYLAND.
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Mr. H. Badenhoop, Secretary,
Merchants Nat'l Bank Bldg., Baltimore, Md.

vents evaporation, and is neater, cheaper, and cleaner than cloth.

The objection to planting young trees in the same places where the old trees have died, is that in a majority of cases, the old trees have used up the greater portion of the available plant-food in the soil and the young trees will not be able to make a thrifty growth.

Alfalfa Cut Late.

EDITOR KANSAS FARMER:—As there are, no doubt, a great many farmers in Kansas that have alfalfa that is too short to make but a light crop of hay, and most of us want to get the most out of every crop, I thought I would give my experience of last year. I cut some alfalfa last year in November, I think about the 10th. Of course there had been heavy frosts before that, but it did not seem to hurt it. It was about a foot high, and, of course, made a very light yield, and the hay would not cure so I only cut a few acres and left the rest and turned the stock on it. But not until it had frozen and had turned slightly brown, as I did not consider it safe to turn cattle on it until it was toughened by heavy frosts. What I had cut I left for nearly a week and it was no more than wilted, so I finally hauled it in and stacked it near the barn, as I was afraid to put it in the barn for fear it would burn.

So, as I said, I stacked it in a large rick six feet wide and as high as I thought it would stand. Of course it got steaming hot and I thought the hay was spoiled, but on the contrary, it was the best feed I ever fed. My cows gave more milk and better butter than at any time during the summer, and that, too, without a pound of grain, and hogs and chickens will eat every straw of it clean.

I have often wished that I had cut it all instead of pasturing it, as I only got about \$50 worth of pasture off of it and damaged the crop this year more than a hundred dollars, to say nothing of the permanent damage, as the hard winter and pasturing together killed over half the stand. I do not know of a field that was heavily pastured last fall and winter, that did not suffer about the same.

I know of only one piece of alfalfa, that has been in meadow for a number of years, that has not suffered this thinning out process and it has never been pastured, neither fall, winter, nor spring. It does not pay to pasture alfalfa, even if it is not dangerous.

Leon, Butler County. J. W. MASTIN.

True Philanthropy.

Mrs. K. H. Fretter, Detroit, Mich., will send free to any woman who suffers from female weakness or painful periods, a sample of the remedy that cured her.

Ascarets
CANDY CATHARTIC
BEST FOR THE BOWELS
Druggists

Genuine stamped C.C.C. Never sold in bulk.
Beware of the dealer who tries to sell
"something just as good."

Grange Department.

"For the good of our order, our country, and mankind."

Conducted by E. W. Westgate, Master Kansas State Grange, Manhattan, Kans., to whom all correspondence for this department should be addressed. News from Kansas Granges is especially solicited.

NATIONAL GRANGE.

Master.....Aaron Jones, South Bend, Ind.
Lecturer.....N. J. Bachelder, Concord, N. H.
Secretary.....John Trimble, 514 F St., Washington, D. C.

KANSAS STATE GRANGE.

Master.....E. W. Westgate, Manhattan.
Lecturer.....A. P. Reardon, McLouth.
Secretary.....Geo. Black, Olathe.

Poets of Kansas.

Read at Oak Grange, October 15, 1902, by
Kittie J. McCracken.

Our worthy lecturer has asked me to mention in a short paper some Kansas poets. I thought she had given me an easy task, that I could number them with the fingers of one hand. I began, but like a moving panorama, they slid along my memory until I must present you with a brilliant galaxy of which Kansas may well be proud.

It has been said that poets are born, not made, and yet there are poets and poets. Some are born rhymers and yet lack the poetic soul. Others voice their deepest, truest feelings in moments of inspiration. Sorrow often finds expression in bursts of passionate song, whose depths of pathos could not be moved by a happier life.

In those early days when the fate of our loved Kansas was trembling in the balance, her loyal sons, through great tribulation wrought her rescue and bore and are still bearing her aloft to the stars. The inspiration of that time still lives in deathless song, and those poems given to the world as the result constitute a beautiful heritage to her children.

A historian once said, "Give me the songs of a nation and I will write its history." So Kansas' history is being written in song and story as her soul goes marching on.

One of our earliest poets was Richard Realf, whose delicately refined verse breathes throughout a great tenderness and purity, with a soft undertone of prophetic sadness, the possible shadow of his deplorable fate. The poem "Indirection" should alone secure him lasting fame. His poems were lost to the world until a few years ago Thomas Brower Peacock, himself the author of several poetic works well known to Kansans, collected them and putting them into book form gave them to an appreciative public.

John J. Ingalls, who worked at the case with Richard Realf, has given us in his ode called "Opportunity" a jewel in conciseness and depth of thought, which should be memorized by every school boy and girl.

And our own Mrs. Ellen P. Allerton wrote "Walls of Corn," which is reprinted by the Kansas press each recurring season until its familiarity has endeared it to us forever. Her pioneer life on the dreary Kansas prairie, instead of depressing, became a blessed inspiration, bringing out the best wells of thought, which woven into lovely poetic form, has in turn become to us an inspired message of cheer and courage.

I am sure you will unite with me in rendering honest tribute to our versatile poet Eugene Ware, whose poems are not wares to be bartered for paltry gold, but who, nevertheless, comes promptly forward as strenuous circumstances demand, with an able inspiration which aptly fits the occasion be it nothing weightier than a stanza such as "O, Dewey was the Morning," etc., or a burst of genuine patriotism as "Are you there, are you there, Alabama?" Not all are so light a vein. The "Washewoman's Friend" is tenderly pathetic and puts the seal of poetry on his productions. "Quivera," a choice historical poem of particular interest to Kansas, now finds a place, I am told, in the school readers.

Edwin Markham's renowned poem, "The Man with the Hoe," bears no more the mark of depth of thought or genius than does the answer to that poem entitled "The King," written by a Kansas woman, Mrs. J. K. Hudson. Though not so prolific a writer as her admirers wish, all her poems which have been given to the public are of a high order, and will be more and more appreciated as the passing years lend richer color.

Kansas may well be proud of Harry Mills, who while a Washburn student, made a fine record for himself, and published a volume of interesting poems. At the installation of Dr. Plass as president of Washburn, which occurred last week, he was an honored participant in the ceremonies. He has quite recently published another volume of

verse appropriately named "Select Sunflowers."

Roy Farall Green, a young author whose contributions regularly appear in our best monthly magazines, writes, in his own particular style, of homely subjects as "I reckon we'll pull through," the last of every stanza being, "I tell 'em God's on duty, and I reckon we'll pull through."

Hattie Horner and Florence Snow are both charming writers of lovely verse. Hattie Horner has recently published a new volume of poems.

Prof. Elihu Bowles, who is too modest to place his name before the public, has lately published his second volume of poems, pronounced by critics to be of sterling worth.

Judge Clark, of Topeka, has also found time from his other urgent duties to elaborate a fine volume of poems which will greatly enrich the literature of Kansas.

I happened not long ago to come across a poem by Capt. Joe Waters,—"They're Coming Home"—which must stir to its depths the heart of every returned Philippine soldier. Captain Joe with many others, from time to time draws forth from his poetic storehouse poems which thrill the heart and will long live in memory.

Not least, in more ways than one, is that exceedingly promiscuous writer, William Allen White. Kansas could ill spare him and his decided and sometimes amazing way of settling things. His poems must have been written when he was not especially bilious, for they lack that sharp critical sarcasm that characterizes most of his prose. Nevertheless he is a power in literature and commands attention. He has been called the "Kansas Howells," which seems to me a doubtful homage to his strong versatile genius, and I truly hope he may never become so prosy.

I am sure you are weary and my rosary of poets is not half told. I will mention some others to bring their names before you "Lest we forget, lest we forget." Allen Gray and Mary D. Gray, Arthur Canfield, Joel Moody.

Charles M. Harger, like W. A. White, is an editor and prose writer, but who has some fine poems to his credit, and who has a late article in the Atlantic Monthly on "Kansas of Today."

Thomas Emmet Dewey, J. Lee Knight, the brilliant Philip Krohn who died an inebriate, Ellen Patten and many others to whom Kansas owes a debt of gratitude for their contributions to our literature, should not be forgotten.

Politics and Patrons.

We are asked to define the word "politics" as connected with Grange action. We repeat the information given in this column before.

There can not be the slightest reason for doubts or differences of opinion as to the position of the Grange and politics.

The plain, strong words go right to the point, no evasion, no chance for controversy as to what they mean.

Article 12 of the constitution of the National Grange reads:

"Sectarian or partisan questions will not be tolerated as subjects of discussions in the work of the order, and no religious or political test for membership shall be applied."

In our digest of the laws of the order will be found these words:

"The word 'political' in the constitution means partisan politics, and does not include or refer to general questions of political economy."—Decision 112.

"Political circulars dated at the grange, or in any way bearing the impress of the order, such as using official letter-heads, envelopes, or in any way that shall create the impression that the order is political, or lends itself to partisan political action, is a violation of the fundamental laws of the order and should be in all instances disapproved."

The Declaration of Purposes says:

"We emphatically and sincerely assert the oft-repeated truth taught in our organic law, that the Grange—National, State, or subordinate—is not a political or party organization. No grange, if true to its obligations, can discuss partisan or sectarian questions, nor call political conventions, nor nominate candidates or even discuss their merits in its meetings."

"Let the principles we teach underlie all true politics, all true statesmanship, and, if properly carried out, will tend to purify the whole political atmosphere of our country."

"We must always bear in mind that no one by becoming a Patron of Husbandry gives up that inalienable right and duty which belongs to every American citizen, to take a proper interest in the politics of his country."

"On the contrary, it is right for every member to do all in his power legitimately to influence for good the action



Mrs. Tupman, a prominent lady of Richmond, Va., a great sufferer with woman's troubles, tells of her cure by Lydia E. Pinkham's Vegetable Compound.

"DEAR MRS. PINKHAM:—For some years I suffered with backache, severe bearing-down pains, leucorrhœa, and falling of the womb. I tried many remedies, but nothing gave any positive relief.

"I commenced taking Lydia E. Pinkham's Vegetable Compound in June, 1901. When I had taken the first half bottle, I felt a vast improvement, and have now taken ten bottles with the result that I feel like a new woman. When I commenced taking the Vegetable Compound I felt all worn out and was fast approaching complete nervous collapse. I weighed only 98 pounds. Now I weigh 104 pounds and am improving every day. I gladly testify to the benefits received."—MRS. R. C. TUPMAN, 423 West 30th St., Richmond, Va.

When a medicine has been successful in more than a million cases, is it justice to yourself to say, without trying it, "I do not believe it would help me"?

Surely you cannot wish to remain weak and sick and discouraged, exhausted with each day's work. You have some derangement of the feminine organism, and Lydia E. Pinkham's Vegetable Compound will help you just as surely as it has others.

Mrs. W. H. Pelham, Jr., 108 E. Baker St., Richmond, Va., says:

"DEAR MRS. PINKHAM:—I must say that I do not believe there is any female medicine to compare with Lydia E. Pinkham's Vegetable Compound, and I return to you my heartfelt thanks for

what your medicine has done for me. Before taking the Vegetable Compound I was so badly off that I thought I could not live much longer. The little work I had to do was a burden to me. I suffered with irregular menstruation and leucorrhœa, which caused an irritation of the parts. I looked like one who had consumption, but I do not look like that now, and I owe it all to your wonderful medicine.

"I took only six bottles, but it has made me feel like a new person. I thank God that there is such a female helper as you."

Be it, therefore, believed by all women who are ill that Lydia E. Pinkham's Vegetable Compound is the medicine they should take. It has stood the test of time, and it has hundreds of thousands of cures to its credit. Women should consider it unwise to use any other medicine.

Mrs. Pinkham, whose address is Lynn, Mass., will answer cheerfully and without cost all letters addressed to her by sick women. Perhaps she has just the knowledge that will help your case—try her to-day—it costs nothing.

\$5000 FORFEIT if we cannot forthwith produce the original letters and signatures of above testimonials, which will prove their absolute genuineness.

Lydia E. Pinkham Medicine Co., Lynn, Mass.

of any political party to which he belongs. It is his duty to do all he can to put down bribery, corruption and trickery; to see that none but competent, faithful and honest men, who will unflinchingly stand by our interests, are nominated for all positions of trust, and to have carried out the principle which should always characterize every Patron, that the office should seek the man, and not the man the office.

We acknowledge the broad principle that difference of opinion is no crime, and hold that 'progress toward truth is made by differences of opinion,' while the fault lies in bitterness of controversy.'

We desire a proper equality, equity, and fairness; protection for the weak; restraint upon the strong, in short, justly distributed burdens and justly distributed power. These are American ideas, the very essence of American Independence, and to advocate the contrary is unworthy of the sons and daughters of an American republic.

We cherish the belief that sectionalism is, and of right should be, dead and buried with the past. Our work is for the present and the future. In our agricultural brotherhood and its purposes we shall recognize no north, no south, no east, no west.

"It is reserved by any Patron, as the

right of a free man, to affiliate with any party that will best carry out his principles.

"Imploring continued assistance of our Divine Master to guide us in our work, we pledge ourselves to faithful and harmonious labor for all future time to return by our united efforts to the wisdom, justice, fraternity and political purity of our forefathers."—Grange Bulletin.

The National Grange Meeting.

It is fifteen years since the National Grange met in Michigan, and no doubt it will be many years before the State of Michigan will again have the privilege of entertaining this important gathering. This fact alone is sufficient reason why the Patrons of Michigan should feel their privilege as well as their duty to attend this meeting in large numbers.

It should also be remembered that the National Grange is the highest legislative body of the most powerful organization of farmers in the world. Its deliberations affect national policies. Its resolutions have no small part in determining the welfare of half the people of the United States.

The National Grange is made up of the strongest men and women the Grange affords. Its debates are on a high plane.

The highest and most beautiful work in the whole range of secret Grange work is given at this meeting in all its impressiveness and completeness of meaning.

For all these reasons and many more, the Patrons of this State may well regard this coming meeting of the National Grange as a great event and one that they can not afford to miss.—Michigan Farmer.

What Cooperation Is Doing.

Cooperation is growing rapidly in all the nations of the earth. England probably leads in this good work.

The membership there reaches nearly 2,000,000 and with their families number nearly 10,000,000 people.

They are operating 3,300 retail stores and did a retail business last year of \$400,000,000, returning to the members \$50,000,000 in dividends.

They have hundreds of thriving factories and several enormous wholesale houses.

They employ over 100,000 people in their various lines of business.

They have many ocean steamers that do their business all over the world.

They do an annual banking business of over \$175,000,000.

They have built over 25,000 homes for their people and have acquired millions of dollars worth of property of various kinds and for various purposes.

What is being done in England can be done elsewhere.—Alonzo Wardall.

Dining in a Harem.

So much mystery is associated in Western minds with the seclusion of the oriental harem, that anything authentic regarding life in the seraglio is of much interest. Mrs. Charlotte Char-michael Stopes having been privileged to dine in a harem in Upper Egypt, describes her experiences of that function in these terms:

We all sat round a circular table. In the middle was a large round green tray bordered with table napkins, pieces of Arab bread, and a row of small dishes containing olives, beetroot, various pickled vegetables, salt, pepper and seasoning. Each of us had a spoon presented. They were proud of knowing the use of knives and forks, and a few were lying about the table; but as they were not arranged for every one, nobody liked to appropriate them. Two black slaves came round with a basin and ewer of warm rose water which the one poured over the fingers of each guest, then the other offered a table napkin to dry them. A soup tureen, as the first course, was then set in the center of the table, and each of us helped ourselves, with our own spoons, to a few spoonfuls of white, richly flavored mutton soup. The meat that had been boiled in it was then set on a plate, and we pulled off a few pieces with our fingers, dipped it in the common salt cellar, and ate it. I did not like to use a knife and fork when nobody else did, fearing to offend, and so rubbed my fingers as clean as possible on the table napkin.

Next came in the piece de resistance—a whole roast lamb. No knives were supplied. Mrs. Smith, who sat next to me, began, and encouraged by her ex-

ample, I also put out my hand to help myself. I was next to the haunch, and found the meat very tender and thoroughly cooked. One or two nice little lumpy pieces came easily off, which tasted very sweetly in these novel circumstances. After this came lentils and stewed meat. I was husbanding my powers, for I was told I was expected to taste every dish, so the smallest possible quantity of these was sufficient. After these came nicely grilled lamb chops, which we managed in the rustic fashion, by holding the bone. Turnips, stewed with sugar, was the entremet, and then mutton rissoles, then switched white of egg and custard sweets. This I enjoyed after having carefully wiped my soup spoon with my table napkin. I could have then rested content with my dinner. Alas! to spoil the pleasant flavor came my special distaste, meat stewed with onions and garlic—a dish that politeness made me taste and smile over.

Next came sweet pastry, then beef olives, then an especially good, sweet sponge cake. I ate a piece of that, again hoping the labor was over; but there were several courses of varied meats still to be attacked, and a large dish of sweet jellied starch, trimmed with almonds. Then came the favorite Arab dish, pilaff, or rice and gravy. This was the termination, pilaff always being the last course. The ladies of the family used their fingers; I cleaned my soup spoon once more. There had been eighteen solid dishes, and though many complaints of my eating so little had been made, truly grateful was I to see the end, even at the rate of one mouthful each.

I had hardly courage to attack the fruit, but no one can ever refuse an Egyptian mandarin orange, the true fruit of the Hesperides, that spoils one's taste for all less delicious flavors of orange or other Egyptian fruit. A pyramid of these soon disappeared, but we had to give in before the rich dates, the luscious bananas, the great nuts, and miserable little apples. It is a strange fact that Egypt does not produce and can not find good apples. They are expensive, and consequently the natives think more of them than of their own delicious home-grown fruits. Then came the black coffee, crown to every European feast, and I was asked if I should like cigarettes. I refused, and nobody else tried to smoke—the Scotch and English ladies because they could not, the Arabs because they would not. I asked for a glass of water, and it was brought to me in a jewelled cup, cold as ice, and flavored with roses. Then the slaves came around again to wash our fingers, and the dinner was over.

The gentlemen, of course, dined in a separate apartment, and, adds Mrs. Stopes: 'No wine is used in the houses of good Mussulmans, but, as one of the guests considered wine a necessity, he had brought some claret with him, which all the Europeans shared with the exception of my husband, who felt it only polite to his host to refuse. The Mafetish was evidently gratified by his doing so, and increased his civilities. They offered some to Mustapha (the six-year-old son of the host), but he boldly said: "No, thank you; I will drink wine when my father drinks it!"—The Caterer and Hotel Keepers' Gazette.

A Home Cure for Cancer.

Thousands of dollars have been spent and years of labor exerted, to discover the cause and perfect a cure for that terrible disease, cancer. The cause is only interesting from a scientific standpoint, and from the fact that it might lead to discovery of a cure. The cure is a vital problem. Success has attended the efforts so far of but one concern, the Dr. D. M. Bye Co. These eminent specialists have perfected a Combination of Oils which have wonderful effects on diseased tissue, leaving unharmed the sound. The Oils are mild and safe, and can be used at home in most cases. Don't trifling with death; write at once for free books giving particulars. Address Dr. D. M. Bye Co., Drawer 505, Indianapolis, Ind.

Low at His feet lay that burden of carefulness,
High on His heart He will bear it for thee,
Comfort thy sorrows, and answer thy prayerfulness,
Guiding thy steps as may best for thee be.

—J. S. B. Monsell.

When writing advertisers, please mention Kansas Farmer.

A STRONG LIGHT

Almost as powerful as the headlight of a locomotive is our

DIETZ SEARCH LIGHT

Made in two sizes. Placed at one end of a feed alley they will give a good and sufficient light for the entire length. They are ideal for dairy barns, for feeding, milking, etc. Indeed, they are a superior light for any use. Like all "Dietz" Lamps, they are perfectly safe. Ask your dealer. He has them or can get them. Send to us direct for free illustrated catalogue.

R. E. Dietz Company, 95 Laight St., New York.

Established 1840.

F.M.A.

American Royal Show and Sales.

(Continued from page 1066.)

Choice Lightfoot, sow, sold by F. F. Warner, Bloomfield, Iowa, to Clarence Dean, New Market, Mo., \$51.

Sow, sold by E. E. Axline, Oak Grove, Mo., to Winn & Mastin, Mastin, Kans., \$67.

Corrector, sow, sold by E. E. Axline, Oak Grove, Mo., to G. A. Cox, Woouine, Iowa, \$56.

Miss Correct, sow, sold by J. R. Killough & Son, Ottawa, Kans., to J. P. McKnight, Ottawa, Kans., \$59.

Hard to Beat, boar, sold by E. E. Wait, Altoona, Kans., to C. M. Garver, Abilene, Kans., \$86.

Sow, sold by E. M. Metzger, Fairfield, Iowa, to Zelgra Bros., McCune, Kans., \$105.

Sow, sold by Winn & Mastin, Mastin, Kans., to John Tyson, Mound City, Mo., \$85.

Dolly 2d, sow, sold by Winn & Mastin, Mastin, Kans., to T. R. Wilson, Morning Sun, Iowa, \$86.

Model U. S. boar, sold by Harry E. Lunt, Burden, Kans., to G. E. Dyksterhuis, Granada, Col., \$41.

Boar, sold by E. E. Axline, Oak Grove, Mo., to W. H. Perkins, Buckner, Mo., \$76.

Sow, sold by E. E. Axline, Oak Grove, Mo., to R. T. Grimes, Greenwood, Mo., \$51.

Black Sensation, sow, and litter, sold by Harry Evans, Pleasanton, Kans., to G. Wilson, Foster, Mo., \$75.

Lady B., sow, sold by A. G. Woodbury, Danville, Ill., to Joe Young, Richards, Mo., \$100.

Perfect Queen, sow, sold by F. F. Warner, Bloomfield, Iowa, to J. L. Coberly, Wheeling, Mo., \$47.

Boar, sold by John W. Funk, Heyworth, Ill., to Harry Evans, Pleasanton, Kans., \$42.

Fancy Tecumseh, boar, sold by G. E. Dyksterhuis, Granada, Col., to F. D. Harr, Anson, Mo., \$75.

Tecumseh U. S. boar, sold by John Hedges & Son, Pana, Ill., to W. R. Jeffery, College Mound, Mo., \$32.

Sow, owned by Snyder Bros., Winfield, Kans., to Andrew Johns, Rosedale, Mo., \$27.

Boar, sold by Snyder Bros., Winfield, Kans., to John Wilson, Ashland, Mo., \$21.

Chief's Model, boar, sold by Harry Evans, Pleasanton, Kans., to C. Lone, Prescott, Kans., \$25.

Climax Beauty, sow, sold by McMillen & Cross, Decatur, Ill., to W. H. Manley, Wheeling, Mo., \$50.

Sow, sold by McMillen & Cross, Decatur, Ill., to I. T. Ware, Burlington, Mo., \$45.

Sow, sold by E. M. Metzger, Fairfield, Iowa, to H. W. Cheney, Topeka, Kans., \$32.

ANGORAS.



AZTEC 10644.

Grand Sweepstakes Buck, Bred and Shown by D. C. Taylor, Lake Valley, N. M.
Sold for \$1,400 to A. Kemble, Muscatine, Iowa.

The third annual exhibit and sale was held in the big tent adjoining the cattle show, and was under the direct management of the American Angora Goat Breeders' Association.

It was the most unique show of its kind ever held in America, and attracted a constant throng of visitors during the exhibition for prizes and the auction sales. The expert judges who awarded the prizes were J. A. Murray, of Maquoketa, Iowa, and A. Biglow, Gardner, Kans. They were assisted in the work by G. F. Thompson, of Washington, D. C. The sales made were satisfactory to all concerned.

ANGORA GOAT EXHIBITS AND AWARDS.

The list of exhibitors of Angora goats includes—Ed. Armer, Kingston, N. M.; Mrs. M. Armer, Kingston, N. M.; C. P. Bailey's Sons, San Jose, Cal.; C. M. Beals, Tierra Blanca, N. M.; J. E. Caldwell, Collins, Mo.; Samuel Dobbs, Anna, Ill.; Eddy Bros., Weldon, Iowa; Lee Emerick, Harrisonville, Mo.; Frank Ernst, Americus, Kans.; G. A. Flat, Lexena, Kans.; Forman Bros., Versailles, Mo.; J. J. Gentry, Laguna, Tex.; N. A. Gwin, Lawrence, Kans.; Samuel Grantham, Westport, Mo.; O. R. Haymaker, Glasgow, Mo.; W. G. Hughes & Co., Hastings, Tex.; R. C. Johnston, Sonora, Tex.; William M. Johnson, Lawrence, Kans.

When writing advertisers, please mention Kansas Farmer.

Westport, Mo.; J. & R. Kinsinger, Kingston, N. M.; F. O. Landrum, Laguna, Tex.; E. Ludlow & Co., Lake Valley, N. M.; Lloyd & Shaw, Kansas City, Kans.; W. T. McIntire, Kansas City, Mo.; Justus Miller, Afton, Iowa; Richardson Bros., Dubuque, Iowa; J. W. Troutman, Comiskey, Kans.; D. C. Taylor, Lake Valley, N. M.; E. L. Witt & Son, Montell, Tex.; Tom Wedgewood, Lake Valley, N. M.; Willey & Courtney, Lawrence, Kans.

Best buck 3 years old or over, 7 entries.—First, Hughes 144, W. G. Hughes, Hastings, Tex.; second, Oregon Lad 10, Tom Wedgewood, Kingston, N. M.; third, Reuben, Mrs. M. Armer; fourth, Keener, Sam Grantham, Westport, Mo.

Best buck 2 years old or under 3, 6 entries.—First, Aztec, D. C. Taylor, Lake Valley, N. M.; second, Topaz, C. D. Taylor, Macon, Mo.; third, Pascha of New Mexico, Mrs. M. Armer; fourth, Keener No. 2, Sam Grantham.

Best buck, 1 year old and under 2, 18 entries.—First, King of Sierra, D. C. Taylor; second, Prince Charles, D. C. Taylor; third, Julius, E. D. Ludlow & Co.; fourth, Henry 4th, J. J. Gentry, Laguna, Tex.

The question came up as to whether the judges should consult with each other and make awards on the merits of the goats or to adhere to the score card and take them by points. The latter was agreed upon.

There were ten entries in the first class, that of best buck kid under 1 year, born before May 1, 1902. First prize was awarded to F. O. Landrum, Laguna, Tex.; second, N. A. Gwin, Lawrence, Kans.; third, J. W. Troutman, Comiskey, Kans.

Best buck kid under 1 year old, born after May 1, 1902. First, F. O. Landrum, Laguna, Tex.; second, Richardson Bros., Dubuque, Iowa; third, E. L. Witt & Sons, Montell, Tex.; fourth, J. W. Troutman, Comiskey, Kans.

Doe, 3 years and over, 8 entries.—First, F. O. Landrum, Laguna, Tex.; second, J. W. Troutman, Comiskey, Kans.; third, E. D. Ludlow & Co., Lake Valley, N. M.; fourth, E. L. Witt & Son, Montell, Tex.

Doe, 2 years and under 3, 8 entries.—First, D. C. Taylor, Lake Valley, N. M.; second, E. L. Witt & Son, Montell, Tex.; third, R. C. Johnston, Lawrence, Kans.; fourth, Mrs. M. Armer, Kingston, N. M.

Doe, 1 year old, born before May 1, 10 entries.—First, N. A. Gwin, Lawrence, Kans.; second, F. O. Landrum, Laguna, Tex.; third, E. L. Witt & Son, Montell, Tex.; fourth, Richardson Bros., Dubuque, Iowa.

Doe, under 1 year, born after May 1, 7 entries.—First, F. O. Landrum; second, E. L. Witt & Son; third, D. C. Taylor; fourth, Mrs. M. Armer.

Best buck, any age, 5 entries.—Aztec, 2-year-old, owned by D. C. Taylor, Lake Valley, N. M.

Best doe, any age, 5 entries.—the winner was a kid born since May 1 last, and owned by F. O. Landrum, Laguna, Tex.

Best display 5 wethers, mohair and Angora, venison basis to be considered; 4 entries.—First, W. M. Johnson, Westport, Mo.; second, Sam Grantham, Westport, Mo.; third, G. B. Stewart, Morris, Kans.; fourth, McIntyre & Co., Kansas City, Mo.

Best display of 10 does, 3 years old and over, 3 entries.—First, J. W. Troutman, Comiskey, Kans.; second, McIntyre & Co., Kansas City, Mo.; third, W. M. Johnson, Westport, Mo.

Best display 10 does, 2 years old and under 3, 4 entries.—First, Tom Wedgewood; second, W. T. Hughes, Hastings, Texas; third, W. M. Johnson; fourth, Mrs. M. Armer.

Best display 10 doe kids born before May 1, 1902, one entry.—Won by N. A. Gwin, Lawrence, Kans.

Best display 10 doe kids, born since May 1, 1902, 2 entries.—First, Mrs. Armer; second, R. C. Johnston.

Best display, 1 buck, 2 does, 2 kids, 8 entries.—First, D. C. Taylor; second, E. D. Ludlow & Co.; third, F. O. Landrum; fourth, R. C. Johnston.

Best display, 10 does, 1 year and under 2, 6 entries.—First, Mrs. M. Armer; second, E. L. Witt; third, Tom Wedgewood; fourth, Willey & Courtney, Lawrence, Kans.

Best general display by any breeder, 28 entries.—First, D. C. Taylor; second, W. G. Hughes; third, E. L. Witt & Son; fourth, F. O. Landrum.

ANGORA GOAT SALES.

Sons, Montell, Tex., sold to John Cannon, Madison, Ark., \$155.

Yearling buck, owned by W. G. Hughes company, Hastings, Tex., sold to C. Spohr, St. Louis, Mo., \$65.

Kid buck, owned by Richardson Bros., Dubuque, Iowa, sold to S. D. Creedon, Chicago, Ill., \$55.

Yearling buck, owned by Mrs. M. Armer, Kingston, N. M., sold to Ed Hale, Kansas City, Mo., \$90.

Kid buck, owned by J. W. Troutman, Comiskey, Kans., sold to A. C. Warneke, Drexel, Mo., \$57.50.

Two-year-old buck Topaz, owned by D. C. Taylor, Lake Valley, N. M., sold to Downing & Lewis, Albia, Iowa, \$475.

Yearling buck, owned by W. G. Hughes, Hastings, Tex., sold to R. C. Thomas, Greenfield, Mo., \$27.

Three-year-old buck, owned by Mrs. M. Armer, Kingston, N. M., sold to George McMurphy, Etherly, Ill., \$95.

Yearling buck, owned by F. O. Landrum, Laguna, Tex., sold to C. Spohr, St. Louis, Mo., \$85.

Yearling buck, owned by E. L. Witt & Sons, Montell, Tex., sold to J. A. Sellers, Nevada, Mo., \$47.50.

Kid buck, owned by J. W. Troutman, Comiskey, Kans., sold to A. E. Houghney, Columbia, Okla., \$40.

Yearling buck, owned by Mrs. M. Armer, Kingston, N. M., sold to F. W. Ludlow, Lake Valley, N. M., \$70.

Two-year-old buck, owned by W. G. Hughes company, sold to A. E. Houghney, Columbia, Okla., \$25.

Kid buck, owned by E. L. Witt & Son, Montell, Tex., sold to Wyatt Carr, Collins, Iowa, \$45.

Yearling buck, owned by J. W. Troutman, Comiskey, Kans., sold to J. W. Stewart, Leavenworth, Ill., \$32.50.

Kid buck, owned by Mrs. M. Armer, Kingston, N. M., sold to Thomas Jobson, Macon, Mo., \$20.

Yearling buck, owned by Eddy Bros., sold to Frank Harris, Kansas City, Mo., \$4.75 a head.

ney, Lawrence, Kans., sold to J. H. McClatchey, Dwight, Ala., \$16.

Twelve does, kids, 2- and 3-year-olds, owned by C. M. Beals, Tierra Blanca, N. M., sold to G. R. Collins, Kansas City, Mo., \$8.25 a head.

Yearling buck, owned by Justus Miller, Afton, Iowa, sold to J. H. McClatchey, Dwight, Ala., \$13.

Yearling buck, owned by Eddy Bros., Weldon, Iowa, sold to J. H. McClatchey, Dwight, Ala., \$14.

Yearling buck, owned by J. E. Caldwell, Collins, Mo., sold to J. H. McClatchey, Dwight, Ala., \$16.

Ten yearling does, owned by W. M. Johnson, Westport, Mo., sold to J. H. McClatchey, Dwight, Ala., \$9.50 a head.

Yearling buck, owned by Justus Miller, Afton, Iowa, sold to J. H. McClatchey, Dwight, Ala., \$19.

Ten does, 3 years old and over, owned by W. M. Johnson, Westport, Mo., sold to J. H. McClatchey, Dwight, Ala., \$8 a head.

Ten does, 2 years old, owned by W. M. Johnson, Westport, Mo., sold to J. H. McClatchey, Dwight, Ala., \$9 a head.

Yearling buck, owned by Eddy Bros., Weldon, Iowa, sold to J. M. Stewart, Weldon, Ill., \$18.50.

Yearling buck, owned by J. W. Troutman, Comiskey, Kans., sold to J. H. McClatchey, Dwight, Ala., \$22.

Yearling buck, owned by Eddy Bros., Weldon, Iowa, sold to C. D. Thompson, Brimson, Mo., \$14.

One aged buck, owned by E. D. Ludlow & Co., Lake Valley, N. M., sold to Lloyd & Show, Klexy, Kans., \$21.

Fifteen does, 2 to 4 years old, owned by J. W. Troutman, Comiskey, Kans., sold to Geo. McMurry, Etherly, Ill., \$9 a head.

Three-year-old buck, owned by E. D. Ludlow & Co., Lake Valley, N. M., sold to J. H. McClatchey, Dwight, Ala., \$26.

Three-year-old buck, owned by E. D. Ludlow & Co., Lake Valley, N. M., sold to G. R. Collins, Kansas City, Mo., \$26.

Three-year-old buck, owned by E. D. Ludlow & Co., Lake Valley, N. M., sold to C. D. Thompson, Brimson, Mo., \$16.50.

Yearling buck, owned by Mrs. M. Armer, Kingston, N. M., sold to C. B. Thompson, Brimson, N. M., \$22.50.

Twenty-five does, 2 to 4 years old, owned by E. L. Witt & Son, Montell, Tex., sold to J. H. McClatchey, Dwight, Ala., \$6.75.

Thirty-seven grade does, 1 to 3 years old, owned by W. G. Hughes, Hastings, Tex., \$10.

Gossip About Stock.

Don't overlook the opportunity to buy Nebraska Shorthorn cattle. A series of three days' sales are advertised this week on page 1076.

Mr. W. B. Williams, Stella, Neb., writes that he has some fine Scotch Collies that he can ship at any time. Mr. Williams is also a Barred Plymouth Rock fancier, and he can spare some fine young birds at very reasonable prices. Can ship trios not a kin. Write Mr. Williams, mentioning Kansas Farmer.

Mr. D. T. Mayes, Knoxville, Mo., has highly bred Berkshire hogs and lots of them, and he is desirous of corresponding with any one who is interested in good

Berkshires, feeling that he can please his customers. He has been breeding his favorites for thirty years, and has always kept well to the front in the way of adding new blood. He can supply either males or females of various ages. Write him your wants.

Geo. W. Berry, Station A, Topeka, Kans., who has won laurels all over the West as an expert swine judge, begins advertising this week some of his Berkshire swine. They represent the old lines of breeding which he has been following for eighteen years and show the family type and breed character. Many of them were sired by that splendid herd boar, Black Robin Hood, whose get always bears the stamp of uniform size, finish and markings which are characteristic of an impressive sire. The dams represent Silver Tips, Black Girl, Royal Empress, and Duchess. The sires from which they come are from Lord Premier who has the reputation of being the best Berkshire sire now living; Lord Charming 3d, and Imperial Duke. With Mr. Berry's reputation as expert swine judge it is to be expected that he would breed only the best and would-be purchasers should get into correspondence with him at once.

RIDGEVIEW FARM SALE

....OF....

LARGE ENGLISH

BERKSHIRES

NOVEMBER 7, 1902.

60 HEAD-- 29 Does of Spring Farrow, 1 Yearling Boar, 26 Gilts of Spring Farrow, 4 Bred Sows and Gilts

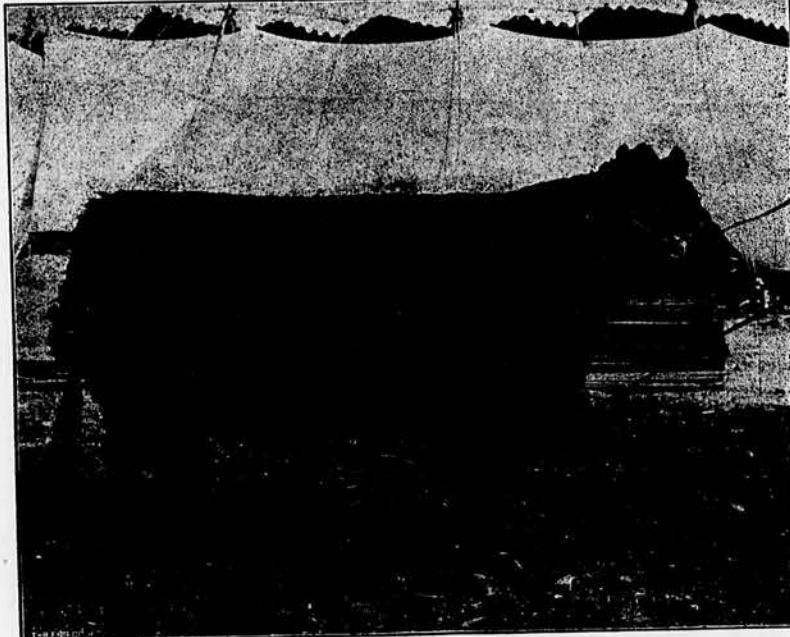
The only Berkshire sale in Kansas this year. Stock reserved especially for sale, of most approved breeding, sired by Moonlight 55843, Ridgeview Columbia 55844, and Highclere Improver 58627, and out of sows by the best sires in the Berkshire world. . . . Send for Catalogue.

Sale opens at 11 a. m. Free conveyance from Lawrence to farm on day of sale

MANWARING BROS., R. R. NO. 1 LAWRENCE, KANS.

Auctioneers: Col. J. N. Harshberger, Lawrence, Kans.
Col. Lafe Berger, Wellington, Kans.....

Gentle Annie A, Grand and Senior Champion Galloway Cow, Owned by E. H. White, Estherville, Iowa.



NEBRASKA SHORTHORN SALE.

FIRST DAY,

TUESDAY, NOV. 11TH, 1902.

At Cambridge, Neb.,

THOS. ANDREWS & SONS'

Sixth Annual Sale of
PRIZE-WINNING

Shorthorn Cattle--Clydesdale Horses.

We Get Individual Merit by Inheritance and Retain It
Through Care.

In this our sixth annual offering of pure bred stock we are presenting only choice representative specimens of our herds and of the respective breeds. The nine young bulls and fourteen heifers catalogued, with one exception, were got by our great Scotch bull Bar None 141310, whose get are becoming so favorably known to the Shorthorn world. It will be an occasion for securing herd-leading material and first-class foundation stock. Several of the older heifers are safely bred to our thick young Scotch bull, Volunteer 152926.

In the Clydesdale contingent are 12 HEAD OF YOUNG STALLIONS and mares that are good enough to attract attention anywhere. These were mostly got by our imported stallion Fashion A (8622), and the mares of sufficient age are bred to our great young imported stallion Earl of Aberdeen 9665.

See catalogue for prizes won at Nebraska State Fair, 1902.

Sale held under cover at farm, 3½ miles east of town, beginning at 12 o'clock. Write for catalogue.

THOS. ANDREWS & SONS,

Cambridge, Neb.

COL. T. C. CALLAHAN,

Auctioneer.

COLS. F. M. WOODS, T. C. CALLAHAN, Z. S. BRANSON, and Others, Auctioneers.

SECOND DAY,

WEDNESDAY, NOV. 12, 1902,

At Alma, Neb.

A. B. & F. A. HEATH,
Republican, Neb.,
WILL SELL

25 Shorthorns and
25 Poland-Chinas.

In the cattle are 8 YOUNG BULLS and 17 COWS AND HEIFERS, bred or with calves at foot. They represent good families, and are sired by such bulls as TENTH EARL OF SPRUCE HILL 12651, PHILIP 6th 143559, GUARDIAN 131360, ABERDEEN LAD 154974, etc.

The Poland-China hogs in this sale consist of 7 MATURE SOWS, 3 GILTS AND 15 BOARS, and are sired by Revenue Chief 17638, out of Wilkes. Look Me Over, Corwin and Black U. S. sows. There will be four sows to farrow in November. Others will have pigs at side.

The Poland-China hogs in this sale consist of 7 MATURE SOWS, 3 GILTS AND 15 BOARS, and are sired by Revenue Chief 17638, out of Wilkes. Look Me Over, Corwin and Black U. S. sows. There will be four sows to farrow in November. Others will have pigs at side.

HON. A. C. SHELLENBERGER,
Alma, Neb.,

will contribute 10 HEAD OF SHORTHORNS 4 BULLS AND 6 COWS, richly bred and good individuals, sired by MINNA'S CAMBRIDGE DUKE 120231, LORD SHARON 2d 60323, CALUM MORE 140549, MARGRAVE 125162, and MAJOR GRIFFIN 108982.

P. E. GRIFFIN, Nance, Kans.,

will contribute 5 HEAD OF SHORTHORNS, sired by PERFECTION 138871, CAPTAIN BLUEBELL 131290, CARRIE'S PRINCE 111220, RED PERFECTION 122215, etc.

The sale takes place in town, and if interested, you are invited to attend, whether you want to buy or not. Send for catalogue to

A. B. & F. A. HEATH,
Republican, Neb.

COL. T. C. CALLAHAN
and Others, Auctioneers.

THIRD DAY.

THURSDAY, NOV. 13, '02,

At Cambridge, Neb.

Nebraska Combination Sale of SHORTHORNS.

W. G. SADDLER, Juniata, Neb., contributes 32 head.

P. C. BOASEN & SONS, Norman, Neb., contributes 15 head.

R. FIRME, Juniata, Neb., contributes 15 head.

For the convenience of all concerned this sale is held at

Ed. Tanner's Livery Barn

In the city of Hastings, main line B. & M. R. R. It will embrace first-class offerings of young and useful cattle from the above-named herds. In the Saddler offering alone are 16 calves at foot. Scotch bulls are in service in all three herds, and all cows and heifers of suitable age are safely bred. With but one or two exceptions, the entire offering is made up of Scotch-topped stuff. For No. 4 in catalogue Mr. Saddler substitutes the fine pure Scotch cow, Village Girl, by Sittyton Chief, with bull calf by Goldie at foot. It is a clean offering from first to last. The Saddler Scotch herd bull Goldie contributes 20 of his get to this sale and 15 cows bred to his service,

All are invited to attend the sale. All from a distance entertained free at Lindell Hotel. For catalogue, address

W. G. SADDLER,
Juniata, Neb.

COLS. F. M. WOODS, Z. S. BRANSON,
□ and G. R. DOTY, Auctioneers.

THE MARKETS.**Kansas City Live Stock Markets.**

Kansas City, Mo., October 27, 1902. The first strictly choice bunch of cattle received on the local market for many weeks was sold on Tuesday last for \$8 per hundredweight, the highest price of the season. The steers were marketed by Pete Alexander, of Lone Jack, Mo., and looked worth the money. Aside from this sale of choice beefes, the best price of the week was \$6.25, although a few odd head of Royal Show cattle sold at \$7.50@7.75. These prices should greatly encourage those feeders who are fearful of handling fat cattle this winter. It is a little too early as yet for any extensive movement of fat cattle to market, but packers are getting enough Western grass beefes to fill their orders. The general cattle market ruled firm all week until Friday when prices broke. Stockers and feeders finished a little higher than the close of the previous week, however. Traders are inclined to believe that the stocker market will suffer no more serious breaks between now and the holidays. Fair Westerns can at present be bought for \$3@3.25.

The long-expected drop in the hog trade happened last week, when a sharp break was experienced and swine dropped from the \$7 notch into the \$6 plane. Receipts at Kansas City were liberal at 67,000 head, but Chicago and other Eastern points showed supplies below those of a year ago. The decline for the week ranges from 40@45c. Hogs that sold freely at \$7@7.15 last week are now bringing around \$6.75. The range of prices is still narrow and medium swine are not discriminated against as at some seasons of the year. A reaction is looked for next week by many traders, but the future market is generally expected to show further declines. Some operators think no more \$7 swine will be seen during the winter. Shippers should buy with care or they will lose out.

The sheep market was liberally supplied during the week, but the previous seven days' record breaking run was not equalled. Receipts aggregated 45,900 head compared with 57,300 the preceding week. Lambs were in liberal supply, owing to the free movement of new Mexicans and the market broke 25@50c for fat grades. Muttons held firm and in some instances sold higher. A bunch of Arizona fed yearlings, choice stock, and the first of the kind received here this season, sold for \$4.10. Feeding sheep held up well all week and sellers had no difficulty in getting rid of holdings at current prices. New Mexican feeding lambs weighing 51 pounds sold for \$3.50. There is a prospect for liberal receipts of New Mexican sheep and lambs during the next few weeks, but as a majority of the Southwesterners will consist of lambs, mutton values are expected to hold firm. Lambs are now on a fairly low plane and no bad break is looked for.

The horse trade opened dull and mean on Monday influenced by a liberal run and a scarcity of buyers. As the week progressed, however, the tone of the market showed improvement and values reached the high level of the previous week. Farmers are in an enviable position with regard to horses this year. They may market them at present and receive extra good prices or hold them for winter with the same assurance. Drafts sold up to \$370 a pair during the week. Mules continue dull, but the outlook is a little brighter than it was a week ago.

Another warm week prevented any advance in eggs or poultry, but values held their own. Kansas and Missouri candied eggs are quoted at 17½c; sprng chickens 8½c; hens 8¼c; broilers 11½c; turkey hens 9c; gobblers 9c; roosters 20@25c. Liberal receipts of potatoes last week had the effect of breaking prices. Home-grown stock is quoted at 30@35c per bushel.

H. A. POWELL.

St. Joseph Live Stock Markets.

South St. Joseph, Mo., October 27, 1902. There was a decided change for the worse in the cattle trade last week, the general market suffering a loss of 25@40c. Choice beefes were conspicuous by their absence, good fat kinds were scarce, while half-fat and warmed-up natives and Western grassers were plentiful. Quarantine steers were in fairly good supply and prices broke 10@15c. Cows and heifers were in liberal supply, but the demand was strong and prices ruled steady to

strong. Quarantine offerings sold readily on a firm basis. The demand for good stockers and feeders was ahead of the supply and prices advanced 10@15c, while on the other hand common and medium kinds were in dull request at the lowest range of prices of the year.

The trend of hog prices was on the down grade the greater part of the week, with the demand good at the lower range of values. Quality was of good average with medium and heavy weights the rule. Prices to-day ranged from \$6.60@6.70, with the bulk selling at \$6.62½@6.67½.

Receipts in the sheep department were liberal with a good share of the offering running to Western range stock in somewhat poor condition. The demand was good for both sheep and lambs in decent flesh, but owing to the bad condition of markets, east prices slumped 25@40c on the latter grades and 10@15c on the former of offerings. There was a good movement of feeders to the country and the week closed with the yards well cleared of holdings. There was a sympathetic loss of 25@50c for lambs and 15@25c for sheep.

PILEs

Fistula, Fissure, Rectal Diseases radically cured in a few weeks without the knife, cutting, ligature, or caustics, and without pain or detention from business. Particulars of our treatment and sample mailed free.

Mr. M. McCoy, Gogonac, Kans., Captain Company A, Fifteenth Indiana Infantry, writes: "Hermit Remedy Company, Dear Sirs:—I have doctored for piles since the Civil War—thirty-six years—and am now glad to report that after using your treatment for a few weeks I am completely cured. I believe you can cure any one for a man could not be in a much worse condition than I was and live, and I am duly grateful to you. Respectfully,

M. MCCOY."

We have hundreds of similar testimonials of cures in desperate cases from grateful patients who have tried many cure-alls, doctors' treatments, and different methods of operation without relief.

Ninety per cent of the people we treat come to us from one telling the other. You can have a trial sample mailed free by writing us full particulars of your case. Address, HERMIT REMEDY COMPANY, Suite 736, Adams Express Building, Chicago, Ill.

Special Want Column.

"Wanted," "For Sale," "For Exchange," and small or special advertisements for short time will be inserted in this column, without display for 10 cents per issue of seven words or less, per week. Initials or a number counted as one word. Cash with the order. It will pay. Try it.

CATTLE.

FOR SALE—Ten young Hereford bulls from the Evergreen Farm herd, headed by Lee 121232. Address Pearl I. Gill, Great Bend, Kans.

FOR SALE—Two Pedigreed Shorthorn bulls, one year old; well bred. Six miles south of Topeka. Rural route 5. J. C. Hyde.

FOR SALE—Registered Red Polled bull, dark red, weight 1,650 pounds, \$75. F. P. Evans, Mont Ida, Anderson Co., Kans.

FOR SALE—My herd bull, Baron Knight 134946, got by Gallant Knight 124488, four years old, dark red, weight 2,200 pounds, also four Scotch-topped bulls from eight to twelve months old; all red. I also have a few cows and heifers for sale, and a fine lot of Light Brahma cockerels. J. P. Engle, Aiden, Rice Co., Kans.

FOR SALE—2 double standard Polled Durham bulls and 3 Shorthorn bulls. A. L. West, Garnett, Kans.

FOR SALE—Guernsey bulls from best registered stock. J. W. Perkins, 423 Altman Building, Kansas City, Mo.

FIVE HEREFORD BULLS FOR SALE—Never used in a herd, they are in fine fix, at a bargain for cow men. O. L. Thistler, Chapman, Kans.

FOR SALE—Six good Shorthorns bulls, four of them straight Crickshanks; prices reasonable; now is your chance to get a good individual. H. W. McAfee, Topeka, Kans.

FOR SALE—Trained ferrets, they will clean your place of rats, and drive rabbits from burrows. Pure-blooded and finest working strain in America. Send for wholesale list and book guide to care and working. S. & L. Farnsworth, New London, Ohio.

FERRETS.

300 FERRETS FOR SALE. Farnsworth Bros., Elk Falls, - Kansas

8000 FERRETS Trained ferrets, they will clean your place of rats, and drive rabbits from burrows. Pure-blooded and finest working strain in America. Send for wholesale list and book guide to care and working. S. & L. Farnsworth, New London, Ohio.

SHEEP.

FOR SALE—1,200 good Rambouillet ewes and wethers, 1 to 5 years old, cheap. Write or come and see us. Butts Brothers, Cleveland, Kingman Co., Kans.

FOR SALE—Nine (9) choice Shropshire rams, all registered, 6 to 8 months old. Anderson & Findlay, R. K. 2, Iola, Allen Co., Kans.

WANTED—A few registered Cotswold ewes; yearlings or 2-year-olds. A. L. Bushnell, Mound Valley, Kans.

SHEEP FOR SALE—Ten extra choice Shropshire rams and 15 ewes, all eligible for registry. Inspection and correspondence invited. C. S. Harrington, Valley Center, Kans.

FOR SALE—Registered Shropshire rams and young ewes of choice quality and the best of breeding. E. S. Kirkpatrick & Son, Wellsville, Kans.

AMERICAN MERINOS—Modern, smooth. Entire flock sheared in May; 21 pounds average. A few rams for sale at a reasonable figure. L. C. Walbridge, Russell, Kans.

POULTRY.

WANTED—A few dozen turkeys, or March pullets. B. P. Rock and S. C. W. L. ghoras. S. K. Emery, corner Colfax and South 5th streets, Denver, Colo.

When writing advertisers, please mention Kansas Farmer.

**DISEASES OF MEN ONLY.**

The greatest and most successful Institute for Diseases of Men. Consultation free at office or by letter. **BOOK printed in English, German, and Swedish, English and Swedish, Explaning Health and Happiness sent sealed in plain envelope for four cents in stamps. All letters answered in plain envelope. Variocose cured in five days. Call or address**

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WITH TEN DAYS' FREE WEARING TRIAL. If worn home, we furnish the genuine and only HEIDELBERG ALTERNATING CURRENT ELECTRIC BELTS to any reader of this paper. No money in advance; very low cost; positive guarantee. **60% ALMOST NOTHING** compared with most all other treatments. **QUIK CURE** for man's 60 ailments. **ONLY SURK CURE** for all nervous diseases, weaknesses and disorders. For complete seal, confidential catalogue, cut this ad. out and mail to us. SEARS, ROEBUCK & CO., CHICAGO.

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References—Inter-State National Bank and Cattlemen Generally.

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The Only Absolutely Fire and Weather Paints in the World.

Will Stand in Any Climate. Ready Mixed. Guaranteed. Write for Estimates and Testimonials from Heaviest Users.

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PROTECT YOUR STOCK AGAINST

BLACKLEG

By using "BLACKLEGENE," which is our well known Blackleg Vaccine ready for use, and applied with an instrument that costs only 50c.

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BLACKLEGONIDS**BEST PREVENTIVE OF BLACKLEG.**

Blacklegonids afford the latest and best method of vaccination against blackleg—simplest, safest, surest. They are always ready for use; no filtering, measuring or mixing is necessary. Accuracy of dosage

is always assured, because each **Blacklegonid** (or pill) is exactly sufficient for one inoculation.

Administration with our Blacklegonid Injector is easy. The operation need not consume one minute.

Blacklegonids are sold by druggists; ask for them.

Our newly printed eight-page folder on the "Cause and Nature of Blackleg" is of interest to stockmen. Write for it; it is free.

PARKE, DAVIS & CO.

Branches: New York, Kansas City, Baltimore, New Orleans, Chicago, Walkerville, Ont.; Montreal, Que.; London, Eng.

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In stock, fruit, and grain farms I have the best barn-gains in the world—Western Michigan—Famous fruit belt, peaches, plums, pears, apples, cherries. Excellent corn land. Clover and grass. Water the best. Better climate than in Kans.; government reports prove it. Unimproved, \$10 to \$12 an acre. Finely improved, \$25 to \$45. First-class markets, schools, churches, all roads, and towns abundant. Every up-to-date advantage. Write for list and book that tells all about it. Easy terms.

S. V. R. HAYES

Michigan Trust Bldg., Grand Rapids, Michigan

SWINE.

TEN HEAD Duroc-Jersey males, old enough for use, and we believe good enough to head any herd in the United States. M. H. Albery, Cherokee, Kans.

CHOICE BEEFERS AND BOARS for sale—4, 6, and 11 months old, all eligible for registry. Write for prices and breeding. G. D. Willems, Inman, Kans.

PUBLIC SALE at Topeka, Dec. 11, 1902. V. B. Howey of Topeka, will sell 50 head of pure-bred Poland-China and Duroc-Jersey swine. A number of Jersey cattle and Shire-bred mares and horses.

A BARGAIN—Three fall Poland-China boars, 40 spring pigs; popular breeding, extra feet, legs, hams, backs, heads, and ears, slick, straight, black coats. G. W. Harman, Ridge, Kans.

TRY THE Kaw Valley Herd of Poland-Chinas for your breeding stock this season, pairs and trios not akin, where you do not have to mortgage your farm to buy a good one. M. F. Tatman, Roseville, Kans.

HORSES AND MULES.

PURE BREED Shetland stallion for sale; fine pony; price right. A. Docking, Manhattan, Kans.

FIRE HORSES WANTED—Horses to fill following description: Geldings—Color, chestnuts, bays, or browns, between 15½ and 16½ hands high; weight, 1,250 to 1,350 pounds; age, 6 or 7 years; to be absolutely sound and true in harness. Address G. O. Wilmarth, Fire Marshal, Topeka, Kans.

PROSPECT FARM—CLYDESDALE STALLIONS, SHORTHORN CATTLE and POLAND CHINA HOGS. Write for prices of finest animals in Kansas. H. W. McAfee, Topeka, Kansas.

SEEDS AND PLANTS.

FOR SALE ALFALFA SEED—A limited amount of orders filled promptly. Correspondence and orders solicited. O'Laughlin & Weber, Lakin, Kans.

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J. A. ROSEN, Patent Attorney, 418 Kansas Avenue, Topeka, Kansas.

Agents Wanted

Good men can get exclusive territory for easy selling. Washington Machines, Windmill Regulators, and other good sellers. Send 2c in stamps for descriptive circulars and particulars. BUTLER MFG. CO., 1000 Hickory Street, KANSAS CITY, Mo.

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Cheap homes, fruit farms, and stock ranches. For booklet address Geo. T. Meador, Cabool, Texas Co., Mo.

GINSENG.

This is the time to plant. DON'T DELAY. Send for circulars today. Gardens at Houston, Mo. Address BARNARD BROS., 3211 E. 12th St., Kansas City, Mo.

The Stray List

For Week Ending October 23.

Finney County—M. A. Schneider, Clerk.

COW—Taken up by J. M. Dunn, (P. O. Garden City), September 21, 1902, one red cow, 3 years old, branded on right shoulder.

Breeders' Directory.**DUROC-JERSEY SWINE.**

D. Trott ABILENE, Kans., famous Duroc-Jerseys and Poland-Chinas
Registered Stock, DUROC-JERSEYS, contains breeders of the leading strains.
N. B. SAWYER, - - Cherryvale, Kansas

DUROC-JERSEYS
DUROC-JERSEYS FOR SALE—20 fall and winter gilts, 125 spring pigs that are up to date. Prices reasonable. Newton Bros., Whiting, Kans.

M. H. ALBERTY, - - Cherokee, Kansas
DUROC-JERSEYS.
100 head for this year's trade; all eligible to record.
ROCKDALE HERD OF REGISTERED DUROC-JERSEY SWINE.
J. F. C ANDLER, Frankfort, Kansas.

MAPLE AVENUE HERD DUROC-JERSEYS
J. U. HOWE, Wichita, Kansas, Farm 2 miles west of city on Maple Avenue

FAIRVIEW HERD DUROC-JERSEYS
One hundred and twenty Duroc-Jersey pigs, all to be reserved for sale, October 23, 1902.
J. B. DAVIS, FAIRVIEW, BROWN CO., KANS.

WALNUT HILL HERD DUROC-JERSEY SWINE
H. A. J. COPPINS, County Clerk, Eldorado, Kans.
Stock of both sexes for sale.

MAY'S DUROC-JERSEYS.
Higgin's Hero 1189 at head of herd. Choice spring pigs of both sexes for sale.
Wm. A. MAY, Blue Hill, Nebraska.

STANDARD HERD OF Registered Duroc-Jerseys
PETER BLOCHER, Richland Shawnee Co., Kans.
Herd headed by Big Joe 7363. Over 100 head reserved for sale on the farm, November 3.

ROSE HILL HERD OF DUROC-JERSEY HOGS
A choice lot of boars ready for service, and gilts ready to breed. Also August pigs now ready to wean. All from large, prolific old sows.
S. Y. THORNTON, Blackwater, Missouri.

Golden Rod Herd of Prize-winning Duroc-Jerseys
Van's Perfection 11571, sweepstakes boar at all State Fairs of 1902, at head. Both fall and spring pigs of both sexes and of his get for sale.
GILBERT VAN PATTEN, Sutton, Neb.

POLAND-CHINA SWINE.

V. B. HOWEY, R. F. D. 5, Topeka, Kas.
BREEDER AND SHIPPER OF
POLAND-CHINA HOGS, JERSEY CATTLE,
S. L. WYANDOTTE CHICKENS. Eggs in season

Dietrich & Spaulding, Richmond, Kans.
FOR SALE: 20 boars ready for service; sows bred or open. 100 spring pigs.
Our POLAND-CHINAS are at the top.

High-Class Poland-China Hogs

Jno. J. Marshall, Walton, Harvey Co., Kans.
Breeds large-sized and growthy hogs with good bone and fine finish and style.

VERDIGRIS VALLEY HERD OF POLAND-CHINAS
FOR SALE: Six 8 and 10 months old boars, every one a show boar and as good as I ever bought to use in my herd. Also 150 spring pigs that are immense.
E. E. WAIT, Altoona, Kans.

SHADY LANE STOCK FARM

HARRY E. LUNT, Proprietor,
Burden, Cowley Co., Kans.

A few choice bred Poland-China Boars for sale, some choice open gilts and bred sows.
A Public Sale of Poland-China Hogs will be held November 14, 1902.

SHADY BROOK STOCK FARM

POLAND-CHINAS

I keep constantly on hand all sizes and ages of high-class Poland China pigs. Quality high, prices low. Write for description and price to
H. W. CHENEY, NORTH TOPEKA, KANSAS.

Pleasant Hill Herd of PURE-BRED POLAND-CHINAS.

Blood of Corwin, Chief Tecumseh 2d, Chief I Know, Hadley's Chief, Ideal U. S., and others of like quality. Klondyke 28798 at head of herd. A few choice spring gilts for sale. Write for prices.

T. B. PITCHER & SON, Rural Route No. 1, Topeka, Kans.

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POLAND-CHINA SWINE.

FOR SALE Poland-China Hogs, Holstein-Friesian Cattle; either sex. Best strains represented. H. N. Holdeman, Rural Route 2, Girard, Kans.

Kansas Herd of Poland-Chinas
Has some extra fine gilts bred; also some fall boars. Will sell Sen. I Know, he by Perfect I Know.
F. P. MAGUIRE, Hutchinson, Kansas.

THOROUGHBRED Poland-China Hogs.

Special price for next 20 days on 10 bred gilts, to farrow in April and May; they weigh from 200 to 275 pounds, and most of them are bred to Black Perfection 27182, the best breeder I ever owned. Also 20 fall pigs, and 4 boars large enough for service. 100 head in herd. Write for anything you want in Poland-China hogs.

JOHN BOLLIN, R. F. D. No. 5, Leavenworth, Kans.

PECAN HERD OF POLAND-CHINAS
Having sold our farm here, we will make close prices on our

Poland-China BOARS AND GILTS

Have a very fine lot to select from. Sired by Model Tecumseh, J. L. Best, and U. S. Wilkes.

J. N. WOODS & SONS, OTTAWA, KAS.

WAMEGO HERD —OF— POLAND-CHINAS

With Black Tecumseh 25116 at head, he by Big Tecumseh 24249, a grand individual, and sire of large, strong, growthy fellows, nearly perfect in color, coat, and markings. Large M. B. turkeys and B. F. chickens for sale. Correspond with me at Wamego, Kansas, Pottawatomie County.

KNOLLWOOD FARM HERD**B LUE BLOODED BIG BONED ROAD BACKED BERKSHIRES . . .**

A few fancy young boars ready for service. Orders booked for spring pigs.

E. W. Melville, Eudora, Kansas.

PRairie DALE HERD OF POLAND-CHINAS

150 choice spring pigs, sired by five first-class boars, for sale; a son of Chief Tecumseh 2d at head of herd. Parties wishing to visit herd will be met at Abilene, if notice be given. Farm 2½ miles northeast of Abilene.

C. M. GARVER & SON,
R. F. D. No. 1, Abilene, Kansas.

Closing Out Everything.**SENSATION HERD****Big-boned Poland-Chinas**

Nine splendid sows with litters, 17 splendid sows unbred, 8 spring boars, 16 spring gilts. The blood of Corwin, Sensation, Chief Tecumseh, Chief Perfection 2d, Wilkes, Black U. S., and Missouri's Black Chief, all represented by perfect individuals. Bargains going here. Will also sell my Shorthorn bull, Aberdeen Knight 165297; good enough to head any herd.

CHOICEST STRAINSOF....**Poland-China Hogs.**

400 head in herd. Fashionably bred sows and gilts bred to Broad Gauge Chief 25783, first prize winner International Show 1900, and Simply O. K. 24290, first prize winner Missouri State Fair 1901. 200 winter and spring pigs in special offer. Bargains in Registered Stallions and Mammoth Jacks. Also SHORTHORN AND POLLED DURHAM CATTLE.

SNYDER BROS., Winfield, Kas.**POLAND-CHINA PIGS.**

Sired by Black Missouri Chief 25785 (the magnificent son of the \$1,000 Missouri's Black Chief, the sweepstakes State Fair winner in 1899, also brother to the International winner at Chicago in 1901), boar of enormous size, six feet from ear to root of tail, 700 pounds, in his twenty-five month old breeding form, perfect in proportions, unexcelled show coat and finish, stamping his likeness on all his pigs, and for which I have refused \$500. Pigs \$10 each. Show pigs, \$25 each. All from sows of the very best of breeding, costing large sums of money. His fall gilts, safe in pig to Proud Perfection 2d, the proud and stately \$500 son of the great sweepstakes winner, \$30 each. The pigs from the mating will have pedigrees as rich as brains and money can get; all the sweepstakes State Fair winning boars from 1892 to 1901 represented. Such a combination of nine of the great sweepstakes boars, selling as high as \$3,000, and eight of the most sensational sows the world has ever seen, selling as high as \$4,000, is no accident, but the result of years of great study and enormous expense. The very acme of fancy breeding, as the analyzed pedigree will show. Pacific and American Express.

J. CLARENCE NORTON,
Moran, Allen Co., Kansas**CHESTER WHITE SWINE.**

D. L. BUTTON, North Topeka, Kas.
BREEDER OF IMPROVED CHESTER WHITES Stock For Sale. Farm is two miles northwest of Reform School

THE CRESCENT HERD**O. I. C. } The World's Best Swine.**

Hero 13588 (11761) at head, assisted by Teddy R. 13463, Choice spring pigs as good as grows, for sale. Only first-class shipped.

JOHN W. ROAT & CO., CENTRAL CITY, NEBRASKA.

CHAMPION HERD OF ..IMPROVED..**Chester White Swine**

Perfection 11705, sweepstakes boar, 1901, and Pan America 1903, first prize, New York State Fair, first Michigan State Fair, and first in class at Pan-American Exposition, at head of the herd. The champion herd, Nebraska State Fair, 1902.

Choice spring pigs of both sexes for sale.

BLODGETT BROS., BEATRICE, NEB.**BERKSHIRE SWINE.**

YOU ARE INVITED TO OUR PUBLIC SALE, NOV. 7, 1902.

LARGE ENGLISH BERKSHIRES MANWARING BROS., Lawrence, Kansas**HILLSDALE HERD OF PURE-BRED BERKSHIRES**

Prize-winners in 1901 and 1902. Hillsdale Champion 58841, assisted by Teal's Favorite at head. Spring pigs of both sexes for sale.

THOS. TEAL & SON, Utica, Van Buren Co., Iowa

HIGH-BRED BERKSHIRES

Of the Leading Families

Herd numbers 150 head. All classes of stock for sale. Satisfaction guaranteed. Shipping station, Poto, on C. M. & St. P. R. R. Write for prices and full particulars.

D. T. MAYES, Knoxville, Mo.

EAST LYNN HERD OF LARGE ENGLISH BERKSHIRES.

Herd headed by Premier 4th 55577 assisted by Rutger Judge 2d 61106.

ONLY THE BEST.

Imp. Elma Lady 4th 44668, the highest priced Berkshire ever sold in Kansas City, is in our herd and there are others like her. Inspection invited six days in the week.

WILL H. RHODES, Tampa, Marion Co., Kans.

CATTLE.**COBURN HERD OF RED POLLED CATTLE.**

Herd now numbers 115 head. Young bulls for sale. See Green Miller & Son, Centreville, Franklin Co., Kans.

D. P. NORTON'S } Breeder of Pure Bred SHORTHORNS }

Dunlap, Morris Co., Kans. SHORTHORN CATTLE

Herd Bull, Imported British Lion 133692.

Young stock for sale.

Inspection invited.

C. M. ALBRIGHT, GLOUCESTER, DOUGLAS COUNTY, KANSAS.

Postoffice address, R. F. D. No. 2, Overbrook, Kans.

Up-to-date Galloway cattle, All Ages, For Sale.

Personal Inspection or Correspondence solicited by

C. N. MOODY, Breeder, ATLANTA, MISSOURI.

...CHOICE... POLLED DURHAMS FOR SALE.

Herd headed by Young Emperor, 690 Polled Durham

Herd Book, and 121210 S. H. Herd Book, which I also

offer for sale. Also double standard young bulls, and good grade cows, bulls and heifers for sale.

Inspection invited.

C. M. ALBRIGHT, GLOUCESTER, DOUGLAS COUNTY, KANSAS.

Postoffice address, R. F. D. No. 2, Overbrook, Kans.

BULLS IN SERVICE: Hesiod 24 4078, March On 6th

0587, Hesiod 5th 11532, Onward 24 11580.

JAMES A. FUNKHOUSER PLATTSBURG, MO., BREEDER OF HIGH-CLASS HEREFOARDS

BULLS IN SERVICE: Hesiod 24 4078, March On 6th

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The

CATTLE.**ABBOTTSFORD STOCK FARM OF SHORTHORNS.**

For sale, after August 15, the herd bull, Imp. Beauty's Heir 145125; also 30 high grade cows and heifers, good milkers. D. Ballantyne & Sons, Herington, Kans.

MAPLE LEAF HERD OF THOROUGHBRED

Shorthorn Cattle, and Poland - China Swine.
Farm is 2 miles south Rock Island depot. JAMES A. WATKINS, Whiting, Kans.

SHORTHORN BULLS.

FOR SALE: Registered and high-grade Shorthorns of Crickshank breeding. No better bulls anywhere. Bargains for quick buyers. Address

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MODEL BLUE GRASS FARM. HEREFORDS.

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ESKDALE HERD OF**ABERDEEN-ANGUS CATTLE**

YOUNG STOCK FOR SALE. JAMES FRATER, Fredonia, Wilson Co., Kans.

Registered Herefords.

THOS. EVANS, Breeder, Hartford, Lyon County, Kansas.

Special Offerings: Young cows and heifers, and few bulls for sale.

SCOTCH-TOPPED SHORTHORN CATTLE.**FASHIONABLE POLAND-CHINA SWINE.**

REGISTERED BULLS FOR SALE. L. A. MEAD, Carbondale, Kansas.

Walnut Valley Stock Farm

Breeders of Scotch and Scotch-topped

SHORTHORNS.

The prize-winning bull, Scott Junior 12422 at head of herd. Choice young bulls and heifers for sale

W. J. Snodgrass, Gordon, Butler Co., Kans.

THE SUNFLOWER HERD PURE-BRED

Angus Cattle

Herd headed by Hale Lad 80645. Herd numbers 250 head, the largest herd bred by owner in America. Stock for sale. Address

PARRISH & MILLER Hudson, Stafford Co., Kans.

HESIOD HEREFORDS.

Highest class females with Hesiod 16th 50468, and Copyright 90079 at head of herd.

CHOICE YOUNG BULLS

Including two show animals for sale.

WESLEY SLOAN, Wellsville, Kansas.

Plainview Stock Farm

BREEDERS OF

HESIOD HEREFORDS

Hesiod 54th 81362 at head. A few choice bulls and cows of his get for sale at very reasonable price.

J. A. LARSON, Everest, Kans.

ALLENDALE HERD OF**Aberdeen-Angus Cattle**

The Oldest and Largest in the United States

Splendid recently imported bulls at head of herd. Registered animals on hand for sale at reasonable prices at all times. Inspect herd at Allendale, near Iola and La Harpe; address, Thos. J. Anderson, Manager, Iola, Allen Co., Kans., R. R. 2, or— ANDERSON & FINDLAY, Prop's, Lake Forest, Ill.

Vinewood Herd of Registered**SHORTHORNS.**

Armor Bearer and Lavender King cows with American Royal prize-winner Orange Lad 171599 and Lavender Gloster 166068 in service. Advance Guard and Lavender King yearling bulls for sale.

D. K. KELLERMAN & SON, Mound City, Linn Co., Kans.

Scotch Shorthorns**...SALE ENTRIES...**

Kansas City, October 23-24, 1902.

Imp. Lord Cowslip 160616, bred by Wm. Dutchie; Prince of Collynie 168202; Emeiline and Lucerne, Vol. 49, P. 785. These are Show Cattle of choicest Scotch breeding. Also some young Scotch bulls at private sale.

HANNA & CO., HOWARD, KANS.

CATTLE.**A. BUMGARDNER & SON, Holton, Kansas, Breeders of****RED POLLED CATTLE**

A herd bull and a few young ones for sale.

RED POLLED CATTLE.

CHAS. FOSTER & SON, Foster, Butler Co., Kans.

FOR SALE—A few calves, also Prize-winning Light Brahma Chickens. Call, write or telephone.

Beulah-land Red Polled Cattle

The Dual Purpose breed. For Sale—Four bulls from 3 months to 3 years old, females all ages; rare individuals backed by England's choicest strains. Poland Chinas, choice and cheap.

WILKIE BLAIR, R. F. D. No. 1. GIRARD, KANSAS.

GREENDALE • RANCH.

BREEDERS OF

PRIZE-WINNING**SHORTHORN CATTLE, BERKSHIRE****SWINE, and SHROPSHIRE SHEEP.**

Great constitution and lung capacity gained in high altitudes. A few select young swine and sheep for sale.

ED. GREEN, MORRISON, COLO.

Gallant Knight Bulls.

...Ready For Service...

We are letting these go at low prices to make room for our new crop, which is large. Calves by our Imp. Tillycairn, assistant herd bull, are now old enough to sell. We have long distant phone connections with 150 towns in Kansas. Nearest railroad point, Valencia, on the Rock Island. Visitors always welcome. See our show herd at Western State Fairs.

T. K. TOMSON & SONS, Dover Shawnee County, Kans.

A Herd of Red Polled Cattle

For Sale.

Headed by Falstaff 3d, the champion of the breed. The show herd has been the leading winner at all the Western State Fairs this year. Address the owner and breeder,

J. H. CROWDER & SON, Bethany, Illinois.

BILL BROOK BREEDING FARM**Shorthorn Cattle and****Angora Goats.**

Herd bull Iowa Scotchman 2nd 138687. Write for what you want. Address,

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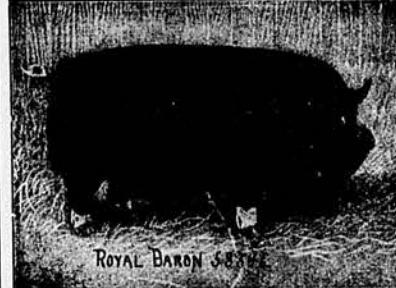
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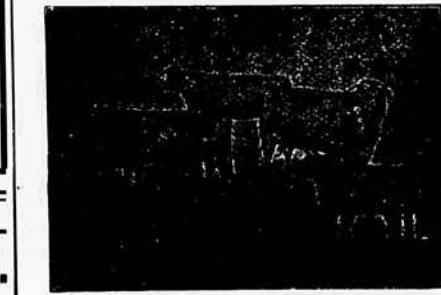
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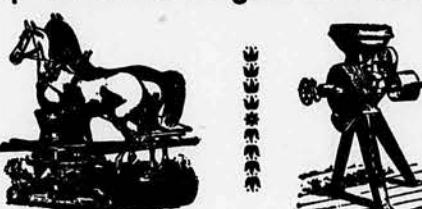
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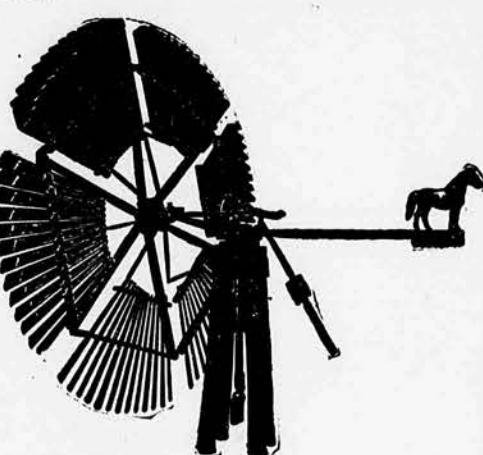
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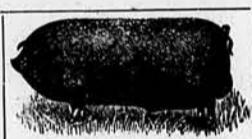
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