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Live Stock Commission Merciinnts, Union Stock Yards, Chicago, Ill.,

National Stock Yards, East St. Louis, Ill.
Kansas City Stock Yards, Kansas City, Mo., We solicit your business and invite correspondence.

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BLNYHJAZW NOISSIWWOJ YJOLS ZNT

GREER,MILLS\&CO. Live Stock Commission Merchants,

## CASSIDY BROS. * CO.,

LIVE STOCK COMMISSION MERCHANTS And Formardims Asomte,

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Commission Merchants for the Sale of Live Stock
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We respectfully sollitit patronage of stock shippers. We make Itberal cash advances
on bills ladng, and will faitnfully endeavor to the best of our ablity to subserve the inon bills lading, and will faitnfully endeavoltited.

J s.makinnon
WHEELER, JAMES \& CO.
Live stock Commission Merchants,

## THE LIVE STOCK MARKET

 IIIU Na, 山idulis Nationdd stonk Yards,

> sthippers shonuldsee, Lhat their stook is bill illd difrectly to the
"NATIONAL STOCK YARDS." C. G. KNOX,

CHAS. T. JONES,
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WVOOD BROTHEERE.
Live Stock Commission Merciants, Union Stock Yards, CHICAGO.
Estallished 1867. Special attention given to the Texas trade. Corrosponden

##  GREGORY, COOLEY \& CO. Commission Dealers in Live Stock,


 Chicago Live Stook C'ommission C'ompany, special attention given to the sale of Texas Cattle and sheep. Write us for market report Ofnce 4 Exchange Building, Union Nock Yards, Chicago, 111. RrFerkncrs-Drovers, Nat. Bank, Unton, stock Yards Nat. Bank, Chicago; Bank of Atlantlc,
Atlantic, la., Bank of Hoodhouse, Rodhouse, Ill.

ECAIIING de TAMMIBI: $\boldsymbol{Y} \mathbf{I N}$ Live Stock Commission Merchants,
National Stock Yards, East St. Louis, III. Union Stock Yards, Chicage, III
 f. P' Brainard,' Salesman, Kansas City

## AMERICAN

## Live Stock Commission Co.

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# テ <br> ummission Merchant for the Sale of Cattle, Hogs and Sheed, <br> stocr landina 

## J. T. BRERINERED,

Live Stock Commission Merciiant, Stock Lunnuiny.

GODAIR, HARDING \& CO., Live Stock Commission Mercilints, omionao

## If YOu GVant Anything

 Dairy, Creamery or Cheese Factory, H. McK. WILSON \& CO.,-Handsome Illustrated catalogue mailed free

## OHICAGO MARKET LETVELE <br> Advicetotexas Shippers-HogRais ers Losing taith-Sheep <br> ransaotions. <br> $\left.\begin{array}{r}\text { U. S Yards, } \\ \text { Chicago, Ill., Dec. } 23, \text { '89. }\end{array}\right\}$

 Texas cattle are scarce. The few coming are manly of poor to fair quality. No corn-fed stock coming yet. Offerings of Texas stock have lately been very scarce. Reynolds \& Crill and others advise the holding of low grade Texas stock, until the market has a chance to recover. Godair, Harding \& Co, "sold for P. C. Lee 9 steers, 927 lbs., $\$ 230 ; 45$ cows, 725 lbs., $\$ 6.90 ; 12$ steers, 1050 lbs , $\$ 1.55$ The American Live Stock Commission company sold for E . Morris 246 steers, 779@807 lbs. at $\$ 2.45$. Native cows, $\$ 1.00 @ 2.85$; bulls, $\$ 2.00 @ 2.25$; bulls, $\$ 1.75 @ 3.25$; calves, $\$ 1.75 @ 5.25$; stock ers and feeders, $\$ 2.00 @ 3.00$.From Monday until Friday of the past week receipts of hogs were comparatively light, running from 23,000 to 25,000 per day; but Saturday there was an increase on this of more than 10,000 head, when the closing day's receipts are usually that much lighter than other days. This sudden increase was the resuit of the moderate advance of 15 cents in three days and showed that country shippers had no faith in the near future and stood ready to take advantage of the smallest improvement. The extreme range between fair beef cattle and extra fine qualities-\$2.75@3.00 and \$5.00@5.25, is not so wide as it was, but is wider than it will be. After the holidays there is always a narrowing of the range. Whether the best cattle will lose or the poorer cattle gain, or both, is uncertain, but the range is twice as great as it will be in a month or so. The absence of Christmas weather makes the season seem out of harmony with general ideas as to what the weather clerk should do for us in late December. Not only has there been no snow but the weather has been warm and rainy and very bad for the meat trade and for other business. As usual at this season the butcher shops are loaded with poultry and game. Extra fine Christmas cattle have been scarcer this year than usual, which fact accounts for the unusually wide range between poorest and best. Like the cattlemen, the hog raisers have lost faith in the immediate future of the trade and are sending in much stock that could be held and fed to good advantdge. Buyers want shippers and feeders to be on the anxious seat, ready to "let go" at the slightest temporary improvement in the market and buyers seem now to have what they want in that direction. We would advise shippers and growers not to lose hope in nny event. They ought to work on the principle of "acting as if they were going to live always and living as if they were go ing to die to-morrow.
R. Gibson of Menomince, Ill., sent in a lot of 1373 lb . grade Herefords that had been dehorned. They sold at $\$ 4.90$.

Geo. Avery of Atlanta, 1H., bought 50 feeders, 1068 lbs. , at $\$ 3.00$.

A lot of 180 head of 113 lb . Missouri sheep sold at $\$ 5.37 \frac{1}{2}$. The western corn-fed sheep are coming rather freely but feeders are inclined to "go slow." After the middle of the first morth of the year, it is expected that receipts will be very large.
A. C. Halliwilif.

STR. DOUIS MARKET LETVERE
Interesting Cattle sales from all East St. Louis, Ills. Dec. 24,1889

## Regular Correspondence Texas Live Stock

This is Christmas eve and the market is dull and uninteresting in conse quence. The week's business was by no means satisfactory to sellers yet with all they could not complain.
The run of Texans and Indian cattle is being curtailed rapidly, yet is still rair. From this time on the receipts will be small.
Texas shippers and others are now casting up accounts for the jear drawing to a close. To the majority of dealers and shippers it has not proved profitable as remarkably low prices prevailed the best part of the year. This was also the case with native cattle, in fact they were relatively lower than Texans. Receipts were larger than ever, so it goes to show that ranchmen and farmers had to ship to market.

Cassidy Bros. \& Co. sold for C H Heard, Refugio, 132 steers, 993 lbs , $\$ 2.25$; Worsham \& Carver, Henrietta, 127 steers, $919 \mathrm{lbs}, \$ 2.60$; B F Milsteadt, Afton, 10 native steers, 958 lbs , $\$ 2.80 ; 11$ steers, 867 lbs, $\$ 2.25 ; \mathrm{J}$ Baldridge, Ennis, 21 steers, 922 lbs , $\$ 2.50$.

Scaling \& Tamblyn sold for L W Lee, Valley View, 27 cows, 818 lbs , $\$ 1.95$; J F Spears, Quanah, 18 cows, 803 lbs, $\$ 1.50 ; 26$ steers, 999 lbs, \$2.65 ; W J Good, Quanah, 50 steers, $901 \mathrm{lbs}, \$ 2.40$; A L Bartholomew, Albany, 48 cows, $720 \mathrm{lbs}, \$ 1.60$; W W Mann, Archer City, 12 steers, 935 lbs , $\$ 2.50$.

The James H. Campbell Co. sold for Guy Borden, San Antonio, 24 steers, 1061 lbs, $\$ 2$.

The Evans-Snider-Buel Co. sold for P B Butler, Kennedy, 44 steers, 989 lbs, $\$ 2.70$; Clark \& Wyatt, Gonzales, 70 steers, 910 lbs , $\$ 2.25$; J D Houston, Gonzales, 96 steers, 832 lbs, $\$ 2.25$; J B Wells, Gonzales, 72 steers, 752 lbs , $\$ 2.50 ; 45$ steers, $972 \mathrm{lbs}, \$ 2 . \mathrm{j} ; \mathrm{A}$ Striven, Gonzales, 44 steers, 934 lbs, $\$ 2.50$; L L Baldridge, 24 steers, 915 lbs, $\$ 2.50$; S C Cutbirth, Baird, 25 cows, $746 \mathrm{lbs}, \$ 1.50$.

There is a very good demand for all grades of cattle, except thin and common ones, but values are comparatively low and from all indications will remain so. There are too many cattle in the country and prices the lowest in years
Texas sheep are mighty scarce and but few were offered the past week. Good and fancy muttons were wanted and the highest prices of the season were realized on desirable grades, while thin and common were dull and neglected at very low figures. The
line of demarcation between common and good was wide and shraply drawn. The tops brought from $\$ 4.75 @ 5.75$ per 100 lbs . Common native dull at $\$ 3.50$ per 100 lbs . Common and thin Texas sheep are unsalable.
The wool market is quiet and un changed.

Rattler.

## TELEERRPFIC MARREPST

Latest Reports by Wire From the Market Centers.
shichao.
Chicago, Ill., Dec. 27, '89
spectal to the Live Stock Journal
Nels Morris sold 346 steers, 965 lbs ,
The James H. Camphell Co. sold 24 cows, 779 lbs , $\$ 2.05$.
Scaling \& Tamblyn sold 48 cows, $758 \mathrm{lbs}, \$ 2.05$
Reynolds \& Crill sold for Williamson of Midland, 207 sheep, 78 lbs , $\$ 3.25$.

Chicago receipts for the year 616,700 Southern cattle, increase of 79,500 head; also 160,300 head of Northern rangers, decrease of 109,000 head. Grand total receipts three million head, largest on record by 388,000 .

## kANBAS oity.

Kañas City, Dec. 27, 1889. During first of the week the cattle market became excited owing to lighter receipts and advanced twenty to forty cents higher. To-day 3,411 cattle on the market and advance lost.

## st. LOVIS.

Louis, Dec. 27.-But few Texas cattle offered to-day and prices easier, the demand is fair for good ones. Sheep scarce and steady.

NETURLEANS.
New Orleans, La., Dec. 27.-Choice beeves, firm; common to fair beeves and cows in full supply, trading unsatisfactory; calves and yearlings in full supply, poor stock neglected. Hog market firmer. Good fat sheep in demand.
Quotations:-Choice c-f. beeves, $3 @ 3 \frac{1}{2} \mathrm{c}$; choice grass beeves, \% to gross, $21 @ 3 \mathrm{c}$; common to fair beeves, 13 B @ $2{ }^{2} \mathrm{c}$ c; good fat cows, $\$ 12.00 @ 14.00$; common to fair cows, $\$ 7.00 @ \mathrm{I} 0.00$; calves, $\$ 4.50 @ 7.50$; yearlings, $\$ 7.00 @$ 10.00 ; good fat corn-fed hogs, per to gross, $4 @ 4 \frac{1}{c} \mathrm{c}$; common to fair, per to gross, 3 @ $@ 3$ ac ; good fat sheep, $\$ 2.50 @$ 3.50 ; common to fair, $\$ 1.00 @ 2.25$.

## GALTESTON.

[Reported by Winfree, Norman \& Pearson
Live stock Commission Merchants BeEves \& Cows-Choice,per lb,gross $2 @ 21 / 4 \mathrm{c}$ common $\$ 8 @ 10$; 2 -year-olds, choice, per head, \$8@9; common, per head, $\$ 6 @ \$ 7.00$; yearlings, choice, per
head, $\$ 6 @ \$ 8.00$; common, per head, $\$ 5 @$ $\$ 5.50$; calves, choice, per lb, gross, $2 @ 21 / 2$; common, per head, $\$ 3 @ 3.50$ SHEEP-Choice, per Ib. gross, $3 @ 3 \%$ c. SHEEP-Choice, per lb. gross, 3 @33/c.
Hoas.-Chotce corn-fed, per lb. gross, Hoas.-Choice corn-fed, per lb. gross,
$4 @ 41 / 2 \mathrm{c}$; mast fed, per lb gross, 3 to $31 / 2 \mathrm{c}$. Market overstocked with common to fair cattle. Choice beeves and cows selling at quotations. Calf market active, prices firm. Choice mutton sheep in demand. Hog market glutted and no in den
sale.

SAN ANTONIO.
The local market is over run with thin trash, but good fat stock, especially cows, command a fair pice (much better than they net in Chicago), while the by speculators and taken back to pastures. The continued warm weather has a depressing offect on the hog market. CATTLE-Steers, shippers $\$ 11 @ 15$, or
$\$ 1.15 @ 1.40$ per 100 lbs ;and butchers, $\$ 12 @ 1$ 15 ; cows, fat, from $\$ 9.00 @ 11$; light, at $\$ 8$ $@ 10$; yearlings, $\$ 4.00 @ 5.50$; calves, $\$ 3.50 @$ 4.50 SHEEP-Muttons, $\$ 1.50 @ 2.25$. Goats, average stock $\$ 1.00 @ 1.50$ per head.
Hogs-Natives $\$ 3.50 @ 4$.

## DALLAS.

Reported by Caiter \& Son, Live Stock Com-
mission Merchants.
CATtLe.-Choice fat grass steers, $\$ 2$
Cattle.-Choice fat grass steers, $\$ 2$
$@ 2.15$; common to fair, $1.75 @ 1.85$; choice feeding steers, 2c; choice fat cows, $\$ 1.50$ @1.60; common to fair, $\$ 1.25 @ 1.40$; choice yearlings, \$5@8; choice veal $23 / 4$ c choice milch cows, $\$ 25 @ 35$; bulls of any kind 1 c .
Hoas.-Choice fat hogs, $4 @ 41 / 4 \mathrm{c}$ stock hogs, $31 / 2 @ 33 / 4$
SHEEP.-Choice fat muttons, $3 @ 31 / 2 \mathrm{c}$
common to fair, common to fair, $21 / 2 @ 23 / 4 \mathrm{c}$.
Choice fat goats, $\$ 1.25 @ 2$.
Good cows find ready sale. Good fat veal calves are yery scarce and find ready sale. Hogs are very slow sale at $41 / 4 \mathrm{c}$. Choice mutton very scarce and
find ready sale at $3 @ 31 / \mathrm{c}$, according weight. Good goats also scarce and find ready sale. Milch cows scarce a lso

## Another Dressed-Beef Firm.

New York, Dec. 23.-A deal has just been completed between G. H. Hammond \& Co. of Hammond, Ind., and W. H. Monroe of Boston. The Hammond
firm is one of the "Big Four," as the firms which practically monopolize the dressed-beef industry of the country are called. It has immense establishments at Hammond, Chicago and Baltimore, and does a large business in this city. W. H. Monroe has been the principal opponent of the dressed-beef men in New England. He has stock yards at
Albany and big slaughter houses at Albany and big slaughter houses at the East. He competed with the dress-ed-beef men in the purchase of cattle in the West, but shipped on the hoof, and did all of his killing near the large cities which be supplied. He was the largest shipper of cattle on the hoof, and employed special cattle trains. 1t is claimed that hereceived special freight rates, as the railroads favor shipments of cattle on the hoof. As the equivalent of nearly three car-loads of cattle on the hoof can be packed in one of the
new refrigerator cars the railroads find new refrigerator cars the railroads find their interests lie with the men who ship on the hoof. The Hammonds have been trying for some time to capt ure the New England market, but with only slight success. A stock company with a capital reported to be $\$ 7,000,000$, has been formed. The principal stockholders, aside from the Hammonds and Monroes ars George Hotchkiss of this Monroes ars George Hotchkiss of this
city, and Anthony Comstock of Provicity, a
dence.
Forty acres of land have been pur-
chased at Karners, a small town six
miles west of Albany, and extensive slaughtering houses and yards will be built. This will be made the headquar ters, and shipments will be made to Boston and Eastern cities, and in case the law compelling the killiug of all cattle in this state, whose carcasses are to be used for food in this state is passed, the establishment will be enlarged to supply the needs of this city as well.
nitk for a Pound of Butter.
Mirror.
The question is often asked, even at this late day in this age of wonders and progress, "how many pounds of milk poes it take to make a pound of butter?" It is not many years since this was a live and sensible question. When scrub stock was the order of the day, it took, on an average, twentyfour to twenty-five pounds. Four pounds of butter to the 100 pounds ot milk was considered a good average. But within the last fifteen or twenty years this average has been greatly reduced. Now we expect to get five pounds of butter to one hundred pounds of milk-or a pound of butter from every twenty pounds of milk. It is considered poor milk that will not do this. But there is still a wide range. Many of the Holsteins give milk from which it takes thirty pounds to make a pound of butter, and the Jerseys and Guernseys range all the way down to five pounds of milk for a pound of butter. In one instance on record of a Holstein, fifty-six pounds of milk were required for a pound of butter. These two extremes are very exceptional. But many of the Jerseys will make a pound of butter from ten to fif.een pounds of milk, and some of the Holsteins have made a pound of butter from eighteen pounds of milk and below. So it will be seen that the question "how many pounds of milk does it take to make a pound of butter?" is about as indefinite as "how long is a piece of string $p$ " The answer to the former depends on the breed and on the individual cow of the breed.

A Valuable Animal.
Texas sifilings.
A man while crossing a lot was attacked by a young bull calf and was severely bruised. Just as the victim had landed on the safe side of the fence, an old negro came out of a cabin near by, and calling the man, said:
"Does you wanter buy that animal, sah?

No I want to kill the infernal thing, and I'm going to do it if I have to walk ten miles for a gun."
"Why, whut is you got agin him?"
"Didn't you see him butt me over the fence?"
"W'y, look yere, he did'n mean that ter be buttin'. He thought he wuz 'commerdatin you sah, in he'pin you ober. I's trained him ter he'p folks ober de fence, an' dat's w'y he so valuable. W'y, las winter w'en I had de rheumatiz I couldn'ter got erlong widout him;"

## The Digentive Powers of the Pig.

Farmers' Magazine,
The digestive powers of the pig are much greater than those of the other meat qtock of the farm. In c reful experiments by leading experimenters
Messrs. Lawes and Gilbert, to deterMessrs. Lawes and Gilbert, to deter-
mine the amount of food required to


## M. B. WRIGHT \& CO., <br> BOO.Main Etroot,

The oldest jew alry house in Kansas City, sollcit the patronage of stockmen and their ladies and will specially attend to mail orders. We keep a very jewelry in stock. All guaranteed of the best quality and latest designs. [Mention the Stock'Journal.]

## 

Succeesors to Stephens \& Dobyns,

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Kansas Citv, Mo. and Chicaeo, III.


Westernake a ${ }^{\text {al }}$ I. clatity of the Texas and Western cantio ard ranch trade, Are pro.
pared to make cor tracts tor pared to make cor tracts for the delivery of
Texas cattle for 1889 . Consignments and
correspondence soltctited.

## Peak \& Glenn, <br> LIVE stock

COMMISSION MERCHANTS,
Union Stock Yards, Wichita, Kan. References--Clitizen's Bank, state Nation Consign your stock to us with Kansas cly privilege.

## ROBERT BTRAHORN. JESSE BHERWOOD <br> R:STRAHORI \& CO.,

## Live Stock

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illinois. Fort Worth EAST, Agent for points on the B. HACKETT and GEO. BEGGS Agents tor Fort W W
West.
CANCTR Tumors cured; no knife; cure CANULiguaranteed. Koehler Cancer Hospital
produce a pound of gain in live weight they found the increase per hundred pounds of digestive food to be in the ox 12.7 ; in the sheep 14.3 ; in the pig 29.2 , This is most conclusive evidence in favor of the pig as the most valuable animal for the farmer to use in converting his feeding erop into meat. The pig does not lose as much of the food consumed to meet the wants of the system in heat and energy as the ox and sheep; hence his ration should be richer than theirs in albuminoids. $\qquad$
CAUTION-Buy only Dr. Isaac Thompsnu's Eye W ater. Caretully examine the
oui vide wrapper. None other gemuine

congratulate Mr . Dunman upon his suc
cess. cess.
Laredo Gate City:-Jesus Gonzales, able to furnish bond in the sum of $\$ 3000$, and will likely rem: in in jail until the District Court meet-
Wiley Moore's remains were buried by his iriend + yesterday evening in the Protestant cemetery, Rev. C. Jies
conducting the funcral ceremonies San Angelo Standard:-
Powell of the pure blood
Hereford Rancho" Beecher, Ill.. and also Rhome, on business. He reports as having sold
nearly all of the fine stock that he had nearly all of the fine stock that he had
here, and says that he conld have sold out easily had he had a few more days
to stay. He will bring another herd to stock is verv popoular throughout this Indignant Citizen. "When I bought training fie would make a first class Horse Dealer. "And so he will."
I C. "I tried him yesterday, and her was seventeen minutes trotting a
mile." D . "Oh, I didn't mean a race track, frlend; I meant a str
track."-Northwest Magazine. South Omatra Drovers' Journal:-Mr.
C. H Blakeslee, of Washington county, was an agreeable caller at the busine
office of the Drovers Journal this morning. Mr. B. enjoys the distinction of
marketing, on last Mo.sday, the nicost bunch of young cattle ever sent to this
market. Ninety odd head of grade Hererord yearng steers and heifers
that averaged close to 1,200 lbs. and
brought $\$ 4.90 @ 5.10$; an avarage ot $\$ 5.00$, brought $\$ 4.90 @ 5.10$; an avarage of $\$ 5.00$,
hasn't been equaled by any feeder shipper to these yards this yea
Arizona Prospector:-The cattlemen sociation having for the object in view
the driving their cattle across the Coloradodesert to Caltie acrias. It will be necessary to dig a couple of wells on
the desert whi h will make watering stations-and feed station if deemed to another. The trail will be laid out by a couple of experienced men who are
conversant with the country known as the desert. Although the movement is formed by a prominent stock grower practical shape.
San Angelo Standard:-The following thoroughbred Herefords were sold to
the following parties by Wm . Powell: To S. J. Blocker, San Angelo, Here ford bulls, Sirus, 2nd and Poplar Prince,
2nd; to M. H. Erskine, San Angelo, the Heretord bulls Curly,3rd and Roseboy,
4th; to Thos. McCall, Eden, Concho councy, Hereford bulls Bachelor, Prince 4th 2 Effie, 6th Victoria, 3rd, Lady Bell 2nd, Alice; to Chas Mallov, Eden, Con 4th, and Maud S., 3rd. To Philip C
Lee, San Angelo, the bulls, Brecon Boy 6th and Concho; Ed. Duggan, San kine, the he
June, 2nd.
Corpus Christi Caller:- Come time
since an interview with Ropes, on the subject of establishing a beef refrigerator at Corpus Christi ap peared in these columns. The suggestracted the attention of prominen
stockmen in different parts of the state stock men in different parts of the state pany on the plan suggested, Negotiations have been entered into looking to the securing of suitable vessels, and it
is highly probable that at no distant day they will have a beef refrigerato question but that the establiohment $n$ this enterprise will pay in itself, and
will add at least $\$ 5$ to the value of every will add at leas
steer in Texas.
Chicago Drovers Journal:-One of the Yards section of Lake-Mickey En right's ass-was murdered in cold blood last night. For years the animal has been the butt of everybody's wit and pasturage afforded by the alleys, broken pasturage aftorded by the alleys, broken down fences and had a fy time gen-
erally. Everybody knew Mickey right's ass, and some people who have been kept awake by its midnight braying will not weep now that it is dead

Should his identity be discovered Mickey will undoubtedly make it hot for him. The ass was found in the alley Several people wore a smile when they heard of his death.
New Mexico Stock Grower:-A change will be noticed in the brand advertiseing company. Mr. J. A. Stinson, who vent into the country, leaves their ad tion as ranch manager to devote his en tire attention to his own sheep and
cattle. Mr. H. G. Jackson takes a posi cattle. Mr. H. G. Jackson takes a posi
ion as range foreman of the company ion as range foreman of the company
Mr. Jackson is widely known through out the southwest as "Happy, Jack., He came up with his company's cattie the outfit ever since that time, withou interruption, earning his position b sheer hard work and devotion to the "Happy Jack" and will be glad to learn of his advancement.
New Mexico Stock Grower:-Ranch men returned from Kansas speak of th ing gives to western steers. This is
especially true of stock that shows Sh irthorn blood, which has been the
principal strain used for improving in New Mexico. We wish to get all sides an opinion of a feeder who is opposed are two ways to dishorn, a right and a
wrong way, and it would certainly seem that it would be not only cruel but inju-
drcious to leave two great gaping holes the writer of the article on page 5: Dis horning, rightly done, should lea head smooth and sightly
New Mexico Stock Grower:--Mr. G.
G. Heckle, of the firm of Heckle \& Mc. Dowell, cattle raisers of this county, has steers to Kansas where they are sold to ceeders. Mr Heckle says that a grea feeders not long ago and a good many there was no money in handling western stock. An investigation however,
showed that in every case, during the reeding, there was a time that the feeder could have closed out his stock at hand
some profit. The great trouble with nost feeders is that they do not know quently treat them as they would natives. This is foolishness. It does
pay to full teed a range steer. In many pay to full teed a range steer. he wild eattle so sore that the jaws pat to do themselves justice. The way o make money out of western steers is antil spring grass, and then give them a moderate finish of corn. Feeders who have done this say that there is big Albany News:-Drs. Chas. G. Lamb, Holcombe, State Veterinarian, of $\mathrm{W} y$. oming, and Col. Peter Bergerson, of
Wyoming, came in last week from the Arctic Regions of that section, to enjoy T. Reynolds, W. R. Moore and L. H. out on the Clear Fork' and had a roya good time of it killing game. They bear, 57 turkeys, six antelope, 17 wild
hogs, 87 prairie chickens, 371 quail, 53 mule eared rabbits, 9 o'possums, 3 coons, one skunk and a steer yearling tha light, thinking it was a deer, Mr. W R. Moore b ing the lucky sportsman pleased with geir visit, and it is to be hoped that they will come again.
whispered that the said gentlemen were not here for recreation alone, but that they were inspecting the country with
a view of locating the quarantine line for next year, and it is to be hoped that his healthy stock county will be

Consumption Surely Cured.
To the Editor:-Please intorm your readers that I have a positive remedy for consumption. By its timely use housands of hopeless cases have been permanently cured. I shall be glad to send two bottles of my remedy free sumption if they will send me their Express and $\mathbf{P}, \mathbf{O}$. Address. Respectfully, T. A. Slocum, M. C., 181 Pearl
treet, N. Y.

JNPRECEDENTED ATTRACTION OVER A MILLION DISTRIBUTED.

## L.S.L.

Lonisianı State Lottery Company. Incorporated by the Legislature, for Education-
al and CCaritable purposes, and its franchise
made a part of the present State constitution in
1879, by an overwhelming op Its MAMMOTH DRA WINGS take place Semi-Annually, (June and Necember), and its GRAND SINGLE NUMBER DRAWmont take place in each of the other ten public, at the Academy of Music, New Or FAMED FOR TWENTY YEARS For Integrity of its Drawings, and Prompt Payment of Prizes.
the arrangements for all the monthty and Semi-Annual Drawings of the Loulsiana age and control the D, and in person manand that the same are conducted with honparties, and we authorize the Company to
use this certificate, with facsimiles of our signatures attache, We, the undersigned Banks and Bankers,
will pay all prizes drawn in the Loulsiana State Lotteries which may be presented at R.M.WALMSLE Y, Pres.Louisiana Nat.Bk PIERRE LANAUX, Pres. State Nat'l Bk. TRID MONTLY DRIWIIC At the Academy of Music, New Orleans, Tuesday, January 14, 1890. Capital Prize, \$300,000
 cach. Halves \$10; Quarters ${ }^{\text {s }}$,
Tenths s $2 ;$ Twentieths 81 .

$\overline{3,134}$ pres, amounting to $\ldots \ldots \ldots . \overline{\$ 1,054,800}$ Note-Tickets drawing Capital Prizes are
not entitled to terminal prizes.

## AGENTS WANTED.

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dress, $\boldsymbol{I M P O R T A N T}$.

## Address M. A. DAUPRHIN,

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 202 North Main Street, - ST. LOUIS, MO. *-Refer to Texas Live Stock Journal. w. A. Allem. Established 1854. M. EvansW. A. ALLEN \& CO.,


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ests of consignors is our rule.

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onsignments Solicited. Proper advances made and correspondence
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Reprexces:-St. promptly aitended to.
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## THE CLIP.

Kansas City Live Stock Journal:-J.
C. Knollin, one of the sheep salesmen at C. Knollin, one of the sheep salesmen at
the Kansas City Stock yards, on Mon day sold four high grade Cotswould ewes averaging 227 lbs to swift \& Cow at
$4 \%$ e per 1 lb . Who says there is no money
in she in sheep?
San Angelo Standard:-C. H. \& T. S
Beall, formerly of Coryell Beall, formerly of coryell county, re
cently sold 1900 stock sheep with ix cently sold 1900 stock sheep. With, ix
months wool on, to C. C. \&R. Neeley, of
McKavett, at $\$ 2.50$ per head. Mr. Beall
 sheep which
in the spring.
Boston Com
Boston Commercial Bulletin:-Texas
wool has ruled quiet throughout wool has ruled quiet throughout the
week and there has been little doing be-
yond a few sale week and there has been little doing be-
yond a few sales of eight months wool
on a basis of 58 e60 cents clean for free. The very best twelve months wonl is
worth a shade more than this, but there worth a shade more than this, but there
is little of it here. Free fall would $: e l l$ is little of it here. Free fall would sell
quickly on a basis of 47 \& 48 cents, but it
is strongly held at half a dollar, which is strongly beld at half a dollar, which
is the basis of all transactions.
Boston Advertiser: - The market
shows more strength this, week, par
ticularly for domegtic thee Shows more strength this week, par
ticulary for domestic tleeces, but at any
advance over former astsing tigure
on; advance over former asking figure
trade is slow. In many instan es dealers have marked up prices $1 /(@ t c$, but
while buyers are not disposed to take supplies at the tighber figpores dasked, it
is less difficult to sell a lot not so cho:ce inquality at old asking rates. Manu-
facturers have but little wonl on hand a a rule, and thus are forced to keep in
the market a good share of the time for the market a good share of the time for
supplies, but hley show no eagenness in
their search. In fact, considering the strong tone abroad, they are very in-
different, and there is nothing in their different, and there is nothing in their
actions to make sellers sanguine of
ate being able to work up much of a boom
in prices here. Buyers are on the look.
out for anything in the shape of in prices here. Buyers are on the look-
out for anything in the shape of a bar-
gain, but when it comes down to the
solid market price, they show a di posolid market price, they show a di $1 \times$ po-
sition to hold back. Springer New Mexico Stnckmall:-On
sunday, morning the bedies of Felix Sunday, morning the bodies of felix
Romero,s son and two young men,
whose names are unkiown, were brought into Springer. They, were
found in the neighborhood of Cienyuella del Burro, where they thad perished In the storm of October $30 t h$. Rumero
was mayor-domo of a sheep herd beIonging to his father, who lives in Thos-
The sheep had run on the ranke without Tare for about twenty days before the the
party sent out to hunt for them found party gent out to hunt for them found
the herd and the bodies. The wolves
and and storm had killed about 1300 lead of found on the open prairic, , bout a multe
and a half from their camp. The camp was located in a sunall canp.n, which was
flled with snow, and in this the rescuflled with snow, and in this the rescu-
ing party bunted and dug in the snow
for nine tays, expecung to bodies there, and aftcerthat then. went out on
the prairie and fcund them. The sheep the prairie and fcund them. The sheep
were widely scattered in stuall bunches. Boston Commercial LBulletin:- The
market is somewhat quieter than lavt week, though the tone is ster sthan lavt
the total amount of sales very fair for the total amount of sales very fair for
the season of the year. Last December, the season or the year., Last Decernber,
it must be remembered, was an axcep-
tional month for poititical reasons. , this year there is no such cause to drive
manufacturers int the market. There manufacturers int the market. Thete
vhas, been-1n the past two weeks a pretty
and
 become selling prices, and ine ow. nnt
steady decline has been stopped, This
week there are few large lines of wowl reported sold except one lot of Vailey Oregon and another of Ohio No. 1. The
total sales ane an agglomeration of lots
of ten and twenty thousand pounds of ten and twenty thousand pounds,
most of the mills purchasing conserva.
tively though a little more liberallv than a month since. Prices in the country have advanced faster than here, as
usual.

## $\$ 500$ Heward.

So confident are the manufacturers of Dr. Sage's Catarrh Remedy in their abil-
ity to eure elronic nasal ity to cure chronic nasal eatarrh, no
niatter how bad or of how lonk standmig, that thev offer, in good faith, the
atoone reward for a cuse which they can50 cente. Remedy sold by druggists at 50 cents.
Higil prices pue on celipse.
The valne of the rhoroughbred
Over One Hundred Years Ago. Horse World.
Since the sale of Axtell for $\$ 105,000$, a paraga aph has made the rounds of the press emphasizing the fact that this was the highest price ever paid for a horse. Teehnically this is correct, as far the annals of horse breeding throw light on the important transactions of the past, but we find in the case of the great English race horse Eclipse, a precedent for what by some is judged to be a reckless valuation of a horse. Eclipse was not sold for the high figure demanded by his owner, presumably because the value placed upon him was deemed to be exorbitant. While thus, in this regard, the case of Eelipse furnishes no parallel to the sale of Axtell, it, nevertheless, is significant in the comparison, for the records of English racing establish the fact, that the price placed upon Eclipse was not only not in excess of his actual value, but that any one who would bave bought him for the various considerations required, repressenting in all over $\$ 150,000$, would thereby have made a good investment.
Eclipse, the paragon of racers, was a chestnut, and received his name from the circumstances that in 1764 he was foaled during a total eclipse of the sun. He was bred by the duke of Cumberland, and was sold, after that gentleman's decease, as a colt to one William Wildman, who in turn sold him to Dennis O'Kelly, out of whose ownership he did not pass un-
til death. Neither Marsh, the sire of til death. Neither Marsh, thc sire of Eclipse, nor Sylletta, his dam, were horses of much ranown on the turf Eclipse was not started in a race until five years old, but then his career was made up of a succession of tri umphs over the best horses of Britian He was never beaten, and was conceded by all turfmen to be the fleetest horse that had ever run in England since the time of Flying Cbilders. When fifteen years old, the revenues directly through him to his owner amounted to more than $25,000 \mathrm{lbs}$, besides a uumber of cups and plates. About this time the duke of Bedford tried to buy him, but O'Kelly asked for him 25,000 pounds down, a life-annuity for himself of 500 pounds, and the annual privilege of sending six mates to the horse. For ten years after that Eclipse was in the stud, standing at an average fee of $\$ 150$ His produce, a number of which re mained in possession of O'Kelly, are credited in 23 years with winning a total of 158,017 pounds, about threequarters of a million dollars. This is зо reported in the Historical Calen-
dar. It is strange yet true that none of Eclipse's full brothers and sisters were racers of any high form.
Eclipse was never timed in a race, but St. Bell, the first president of the London Veterinary college, and one of the most famous veterinarians of all times, is authority for the statement that the horse could cover an extent of twenty-five feet at earh complete action of the gallop; that he could repeat this twice and one-third in each second, consequently that, doing his utmost, he could run nearly four miles in six minutes and two seconds.
While the wonderful performances of Eelipse prove the superior make up and harmonious combination of his organs of progression, the horse's conformation was much criticized in his early days. The hind feet instead of being parallel with the fore-feet, stood outward, occasioning a wavering in the croup in his gallop, and the shoulder was s"id to be too much loaded. This case of apparent incomantibility of theory with practical results is not an insolated one, and one of those occasional reminders that teach us to doubt the infalibility of our lines of reasoning.
Look Here, Friend, Are You sick? Do you suffer trom Dyspepsia, Indi-
gestion,Sourstomach, Liver Complaint, Nervousness, Loss of, Appetite, Bilious-
ness, Exhaustion or tired feeling, Pains in Chest or Langs, Dry Cough,' Night Sweats, or any form of Consmmpton?
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San Antonio,
Texas.
[Liberal advances on consignments.

The best and most practical way to settle the differences between the United States and Mexico is through a reciprocal treaty which will revive our cattle trade with them. As it is now we are shut out while our doors are open to their scrub horse and mule stock which depreciate our own

The rancheros of Southwest Texas are cutting up pretty badly this fall. They are not shooting or hanging any body in particular as the above announcement would indicate according to popular but erronous reputation, but they are cutting up their big pastures into smaller ones and into farms, which are being sold at good figures. The big pastures must go is the decree of the autocrat, Progress.

On some of the ranges the stock is getting thin while they are wading knee-deep in mesquite grass, but in every such instance you will find that the ranchero is still trusting to the Lord to fill up the water holes, instead of digging down to permanent water and pumping it into clean troughs. One would suppose that after the yearly loss of stock from lack of water enough to dig a well on every 100 acres, that the lesson would be learned; and that losses from lack of water were things of the past. Will men ever learn by experience?

## horns and moors.

J. M. Garner, Eutaw, Ga.,-, a horse
buyer, is here after a shipment. The Stook Journal is the best
medium in the country through which medium in the country through which
to sell live stock or ranch properties. Try it, and be convinced.
Frank O. Skidmore, of Bee county, one of the pioneers in opening up his
ranch to tarmers, was up and says that ranch to tarmers, was up and
the scheme is working well.
The best place in San Antonio to buy carriages, buygries, et., is at Hlicks' re-
pository, West Nueva street. Rice's pository, West Nueva street. Rice's
coil spring vehicles a specialty.
Everybody seems bent on spending a
pleasant time during the holidays and
for the time lay aside business, therefor the time lay aside business, there-
fore news is scarce of trades and busifore ne
ness.
Robert Driscoll returned from his in Nueces county, reporting the
prairie covered with the flowers that
usually bloom in March. Stock is dousually bloom in March. Stock is doing finely.
J. C. Horst of Live Oak county, is now paying special attention to the hog busi-
ness, and has some very fine ones. ness, and has some very fine ones. This
is bound to be an important industry in is bound to
this section.

## his section.

A. Mills of the Cherokee Nation, bought 1000 one, two and three-year-old steers of H. H. Carmichael, Bandera.
Terms not given. They go to the TerriTerms not given. They go to the Terri-
Center Point items in Kerrville
News:--- cattle sale, numbering about News:---A cattle sale, numbering about
1200 head, is in progress at $\$ 7$, to be de1200 head, is in progress at $\$ 7$, to be de-
livered in he spring; beeves will be included up to 4 years old.
W. E. Tom of Campbellton, Atascoss
county, came in for his Christmas pres county, came in for his Christmas pres ents. He says that this is the first year
that any farming is being done in his section, and over 75 bales of cotton were raised in the county.
L. B. Naylor of Baxter Springs, Kan-
sas, well-known in this section as an sas, well-known in this section as an
extensive buyer of feeding steers, came in Sunday last and is here for some time until he can secure what he will need
the following season. the following season.
Winter \& Co., 206 Soledad street, San Antonio, Texas, do a general real estate
business. Correspondence in regard to business. Correspondence in regard to
all classes of property, whether farms, all classes of property, whether farms,
ranches, of town lots in Suuthwest Texas is cordially inyited.
L. Saltonstall of Frio county, shed the light of his smiling countenance on his numerous friends on Christmas eve, it is a mystery what he came to town for at this time of buying prements.
Kerrville News:--G. W. Saunders who was in town this, week, bought 300 head of fat cows from White \& Little-
field, but will not use them betore Meld, but will not use them betore them in their Mason county pasture until that time.
W. J. Staton went through on his way back to Bee county from a trip to Louisi Staton has grasped the situation and leased a tract of land in Bee county on
which he starts a h.g ranch, using the which he starts a h.gg
Chester White breed.
Chas. Morris of Kerr county, recently
received a carload ot fine horses and received a carload of fine horses and
mares and his stud consists of eight mares and his stud consists of eight
thoroughbred and one trotting stallion and a large number of equally fine benefactors in southwest Texas.
Dr. J. E. Breeding, dentist, has established himself at 231 E. Houston street,
opposite the Belknap armory. His ap opposite the Belknap armory, His ap-
pontments are tirst-class in every respect. He is prepared to do anything plates, gold crowns, bridges, etc.
Alonzo Millett of La Salle county
spent Christmas in the city. He says spent Christmas in the city. He says
that he is busy building division tences in his ranch, so as to handle his stock to better advantage. Some time earky in February he will ship considerable stock to the Kansas ranch to be fed next fall tor the market.
Over 150 doublerdeck car loads of hogs have passed through here so far this
month to the City ot Mexico. This is as the Stock Journal predicted, that the increased duty, while it would kill the cattle trade would not materially affect
that of the hogs. But the Mexicans must be paying pretty dearly for their must be paying pr
"manteca" (lard).
Wm. Ragland, agent of the Chicago Commission company, is just back from feeling in that market that the pros pects of much better pricess on are not
very flattering, and if stockmen realize very flattering, and if stockmen realize
as well as they did last year up to the middle of next summer they will probably be doing the best possible.
chine. Shedd, of horse-breaking mawest, where his horse breaking appli ances are being received with great favor. There is no country more in
need of them than Texas, still he was need of them only two into operation able to put only two into operation
when he was here a couple of years ago It is to be hoped that he may be called back soon.
The mildness of this year's Christmas weather never had a parallel in the his-
tory of Southwest Texas. What would our Northern cousins think of eating their turkey at a table set on an open
gallery surrounded by honey suckle

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 LIVE STOCK COMMISSION MERCHANISPrompt sales and quick returns. Market reports and information as to snippico cheer
fully given. Correspondence solicited. Telephone No. 401
vines in blossom, and the table graced other spring flowers raised in the open
John McAllen, of McAllen \& Young John McAllen, of McAllen \& Young,
extensive rancheros in Hidalgo county, is spending the holidays here. He says ertained by the people of the lower Rio Grande country looking to a line connecting with the Aransas Pass or some other trunk road and via Brownsville Matamoras, to the City of Mexico Already large, bonuses are guaranteed
by some of the lower Texas counties. Kerrville News: --H. J. Hotchkis, Kerrville News: - H. J. Hotchkis, of
the Melissa Ranc., has recently bought two thoroughbred Hereford bulls and one cow for grading purposes. He will to raise bulls to sell. The same gentleman, while in town this week, purprivate, from J. F. Cook through Sam Wellborn. of which a good portion are steers. They will be removed from
Banderacounty to the Melissa ranch.
Danderacor
cial to S. A. Express.]-Considerable excitement was created here to-day
when it was learned that James Rose when it was learned that James Rose
had been arrested by rangers in Mexico. had been arrested by rangers in Mexico.
Mr. Rose is a young man whose home Mr. Rose is a young man whose home
is in Del Rio, but has a stock ranch in Mexico and Mr. Rose has a ranch some Rio Grande The Mexican rangers
learned that a herd of smugled cattle were, to cross the Rio Grande near
Rose's ranch. They rode day and night Rose's ranch, They rode day and night
to reach the place. They arrived in to reach the place. They arrived in
time to capture a herd of about 100 catefe just as they crossed the river. After capturing the cattle they went to Mr,
Rose's ranch and arrested him and one of his hands, an American by the name of John Moore. The Mexican hands on theranch were not molested. The men
arrested were brought to Las Vacas, where they are now held under guard. Mr. Rose's father went oyer to Las leased, but the Mexican authorities would not allow himpail. James Rose
is allowed the liberty of the town, is allowed the liberky of the town,
though under arrest. He says he knows nothing whatever about the cattle in question, has never seen them and witness to prove that the cattle do not belong in Mexico, but are contraband
stock from Texas. The cattle were stock trom Texas. The cattle were
taken to Saragosa, where it is thought Mren Rose will be taken to-morrow Mr. Rose will be taken the brands. A few were in the Adam \& Vaughn bolong to the Concho country. They were crossed the Rio Grande near the old Dewees ranch, where the cattle were
crossed that created so much trouble crossed that created so much trouble here last spring.

## THE WOOL SACR.

H.S. Donoho, the well-known sheep man of U topia, was in the city on business, and says that grass is rank for
Even the sun shiues more kindly on
the gentle lamb since he is again in favor, but when he was under the ban and Texas congressmen's tirade was for the time listened to, no one wa him a pitying thought. There is nothing so successful as success.
Austin, Texas, December 23.-[Special to S. A. Express.] I. D. Kevan, a wer, visited the residence of Captain W L. 'Stanıforth, near Austin, yesterday afternoon. After an interview with Miss Annie Stanitorth, with whom he was in love, resultiug in her refusing him, he left the house and after burning some letters in a thicket some 200 yards cide by shooting himself with a pistol The news of his death was cabled to his uncle, Mr. Davidson, of London Mr. Kevan is well-known among the sheep men as a breeder of fine thoroughbred merinos, and liked and respecter by a large circle of friends and acquaint

## Firstin the Goud work.

It is to Eagle Pass, a border city, which is often quoted as slow and half civilized, to be the advance guard in"a practical organization to celebrate Arbor Day, which was established by legislative ant as a legal holiday. The following are the officers of that organization, Rev. Chas. Rose, presi dent; Mrs. Winchester Kelso, vicepresident; Mrs, J. S. Sproul, secretary, and Louis D. Dolch, forester. The following is the call of the president, which being so good is printed in full with the hope that it may stimulate similar movements all over Southwest Texas. The ranches can be benefitted by tree planting as well as the towns, and also by trimming up what is now considered chapparal brush, many beautiful natural shade trees can be quickly and easily grown
"Having been appointed president of the Eagle Pass Arbor Day association by His Honor, Mayor F. W. Holbrook, I desire to call attention to one of the most important subjects upon which you could be addressed.
"Tree-planting here means shade, comfort, beauty of scenery, and wealth to Western Texas. It is a matter o common knowledge that an infinite va riety of trees will grow in this neighborhood, and that they require care, especially watering, for only two months after setting out.
'I therefore invite the co-operation of every one in this section of country, men, women, and children, in purposes

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of this association, and whether upon the highway, trees are planted for the nept two months, I ask a record of the number be made and sent to the secretary, Mrs. Kelso.
"January is the month for the work in this region, and as saplings have to be ordered from nurseries no time is to be lost.
"Notonly will the association give information as to the culture, but it desires all that it can obtain, particularly from our German fellow-citizens who are the pioneers in this matter about Eagle Pass. George Rose.
"Eagle Pass, Dec. 18, 1889."

## A True Story.

By Slade, in the Fort Worth Mail
Some years ago I edited a live stock paper for Mr. S.A. Marney, now of this city. The territory was sparsely settled, the stockmen then to perous, so we had to be careful not to offend anybody. Business kept Mr. Marney on the road a great deal of the time, and, knowing my disposition to sling ink carelessly, before leaving he would have a talk with me and outline
a policy to pursued during his absence a policy to pursued during his absence. Being a true journalist, he desired to with the live stock industry, but having large expenses to meet he must do trris in a way not to cripple his finances very badly. It may easily be seen that the situation was a delicate nne. Our conferences would be like this:
"Now, Slade, you want to go for them Judith Basin fellows red hot. They commenced the roundup up there without giving proper notice. Turn'em over

## in good shape."

"But here," I would say,"you forget the captaln of that roundup is a subscriber whose time is almost up and if we make him mad he won't renew and there's three dollars gone to the winds."
"Yes, that's so; I guess, better not say anything about it, but you can turn over those fel ows on the Big Dry. They have stolen more cattle than any other men in the territory."
"All right if you say so; but if you get all the cow thieves in the territory turned against you, your circulation will be "Confined to the saloons here in town." "Guess you are right about that, so you'd better just go long and give the Injuns and wolves $\mathrm{h}-1$; they can't read, durn 'em."
So each conterence would end and if ever the Indians and wolves of Montana get enlightened enough to bring damage suits, Marney and I will get bankrupted in this world, and the one to come. But what has this got to do with railroads? I'll be hanged if I havn't forgotton how I meant to make a connection between the two subjects. I only know that I meant to bring it in some way that the traveling public here is enduring the most frightful excuse or passenger service great trunk lines ever imposed on their patrons. The business for a thickly settled and prosperous country and a populou*, pushing, hriving city with the umpheroved preparations that were provided for the business of a village, and an unsettled surroundings, and in the absence on the privieges of abusing other institutions railroads."

## Kapid Sheep-skinning.

Chicago Tribuve.
Detroit, Mich., Dec. 5.-Louis Heller of Detroit, can skin a skeep faster than any other man in America. He says so himself, and is willing to back his assertion with money. He skinned or "skun"-which is proper? -twenty snowy rams to-night in thirty-eight minutes and thirty-five
secends, removed their digestive organs, hung them up by the heels, and, with warm and reeking knife between his teeth, turned a handspring on the stage before a thousand persons.

Detroit is the home of weird entertainments, and collar-and-elbow wrestler Bob Wright is the father of them all. He has backed hard-boiled eggeating matches, and soft-boiled eggeating matches, pie-biting matches, and thirty quail in thrty days matches. He gained eternal reaown by bossing a horse-shoeing race in which a horseshoer bearing the imperial name of Marlin Dunn overcame all the host of horseshoers ranged against him, in the presence of Gen. Alger, Senator McMillan, D. J. Campan, William Livingstone Jr., William E. Quinby and others equally prominent in society.
Society did not turn out to the sheep-dressing match, although your Uncle Lather Beecher, who has more dollars and lawsuits than any other evening. But, all the butchers here and hereabouts were present, and a lot of them brought their wives and daughters-dear little things, who crowed with admiration when Mr. Heller thrust his large scarlet hand into the billowy interior of a fresh corpse and dragged every dark secret of the anımal's life into the public light. Mr. Heller's opponent, Mr. John Dougherty of Hammond, Ind, was never in the race. He "skunned"-that sounds betcer-only in Beecher's Hall. Mr. Heller was attired in black trousers, rubber boots and a shirt as red as a poem of passion. and a shirt as red as a poem of passion.
Mr . Dougherty was similarly made up. Mr. Dougherty was similarly made up.
Mr . Heller weighed about 250 pounds; Mr. Dougherty about 200 ,

The details could not be appreciaied except by a select coterie of the readers of the esteemed Stock Yards Sun, but it may be mentioned that the forty palpitating carcasses, still warm with the young life so lately animating their the young life so lately animating their
pulses, were all first "legged" by pulses, were all first "legged by from the limbs. Dougherty preferred from the limbs. Dougherty preferred
to have his helper slit the toes of his to have his helper slit the toes of his
victims.. Heller's sheep's legs were victims. Heller's sheep's legs were
tied with cords, whereby he gained a tied with cords, whereby he gained a great advantage, as developments showed. He hung eight sheep on the hooks and surveyed them with complacency. Then he whipped up bis sharp
knife on a steel, and before the echoes knife on a steel, and before the echoes of the metal had died he had bisected that pelt and torn it from the affeclionate flesh. Another sweep of the knife and the animal was ripped up the middle. In went the big hand and out came as succulent a mass of things as ever cured a man of the habit of mutton eating.
Then every butcher's wife, sister, sweetheart, and daughter got up with her husband, brother, beau, or lover and chirped: "Good boy, Louis. You're doing well." It took Mr. Heller just fifty-two seconds to hang up that sheep and strip it as bare outside as an apple and as meagerly furnished withın as an Eastlake parlor. The time made on the others was slower, but Heller was through with his thirty when Dougherty had just begun on his fifteenth.

Heller got the money. He turned his handspring and exclaimed: "I can beat any sheep-worker in America for money or fun.
Here is a chance for some lively Chicago sheep-skinner. Largest stock of tin plate, metals,
subt iton iron rooting and siding in
Went Western Texas, Piper to schalthers,
San Antonio, Texas. We sell at factory San Antonio, Texas. We sell at factory
pricea, nnlv fraicht and pricas, onlv fraizht undear.
Beecham's Pills act like magic on a weak stomach.

Established April, 1880.
Consolldated with
TEXAS WOOL GROWER
Skptrmber 13, 1884.
ISAUED EVERY SATURDAT.
Phe stock Jorrnal Pablishing Company,
Fort Worth, Tealas.
FORT WORTH OFFICE, 210 West Second Street. W. A. Garner, Manager. dallas office, 723 main street, w Hughes, Manager. AN ANTONIO OFHICE

EL PASO OFFICE, Ground [Floor, Cen tral Hotel Bullding. Geo. B. Loving, Man ager.

## Subscription, \$1.50 Per Annum.

$\underset{\substack{\text { Entered at the Postoflit } \\ \text { Becond-class matter. }}}{ }$
Happy New Year, and may this be more prosperous as the one just gone.

This is a very dull Christmas sea son in stock circles. Trading is in very small items, and butchers are using more game than beef.

The San Anto nio \& Aransas Pass road was the first to announce that the 10 per cent. excess on stable cars would be removed, which shows that Aransas Pass management is willing to give the Southern Texas cattlemen a chance to market their stock on something like a fair basis.

When Texas is reaping the complete beneficence of protection by manufacturing all the products ot her plantations, farms, and ranges, the "raw material" of her congressional representatives, will said representatives continue their present policy of advocating New England industries to the detriment of those of Texas, and favor free manufactured goods also? It is now free Texas products so that their yankee friends may continue to thrive at the expense of their constituencies

It is reported that the 10 per cent. extra on stable cars will be taken off by Texas railroads. This should have been done long ago, or as soon as it was in other states. But what is fully as important is better time. The new crews at the end of each division should be rounded up before the arrival of the train, as it seems that it is, should be as possible to have a new crew on hand to take the train in Texas as it is in Illinois or any other northern state, and not consume all the way from an hour to four and five hours at the end of each freight division.

> Anyone reading the statements of the butchers and of some of the cat- emen, would suppose that Armour so. wealthy and so powerful that

## EVANS-SNIDER-BUEL CO.,

SUCCESSOR TO HUNTER, EVANS \& CO. CAPITAL STOCK, \$200,000.
 KANSAS CITY, MO.
Each Office in charge of a UNION STOCK YARDS, |Correspondence always has member of the company. CHICAGO, ILL. prompt attention.



## SEEDS

OEEAE. F. PREUINTY<br>South Main street, - SAINT LOUIS, M Whent arley Corn, Oats, Hye, Is, Minetes, Hemp, Pop

he and the other three of tha so-called Big Four have only to put on the screws to ruin the cattlemen on the one hand and the butchers on the other , all :of which is a gross exaggera tion of their power. It is bad enough that the cattlensen should feel that the buying interest had an undue advantage of them on the markets, without reaching the conclusion that there was no remedy except by appealing to the legislature to pronounce the whole dressed beef system (which is simply he use of ice and cold storage for meats,) an injury to the country at large. Such action is equal to saying that four men with a moderate amount of monev at their command, and without ownership of a single patent, control the destinies of milhons of peo ple who have in the aggregate untold millions of money at their command.
We don't believe that the sum of $\$ 1.22$ is the average profit made by Armour \& Co. vpon each beef steer killed by the company, even though such a statement was furnished by the president of the company; neither do we believe in the extravagant assertions of $\$ 30$ per head as profit on each beef killed. The belief is forced upon us, however, as this subject is brought again and again to our notise that the amount of money required to handle the business done by the Big Four is greatly overestimated, and heir power over producer and concumer is stretched by imagination out of all reason.
Armour \& Co. killed in 1888 340,649 head of cattle, paid for the same, and paid all current expenses with $\$ 15$, 981,537 , which is an outlay of $\$ 1,331$, 961 per month. The meat is sold wholesale, and the money of a day s killing is generally returned by sales within a week; indeed; the custom is that drafts are made on local agents against every car-load shipment, and only a fraction of the value of the stock remains to be paid on comple tion of the sales. So we can divide the total of $\$ 1,331,961$ by four and reach the sum of $\$ 332,990$, or say $\$ 400,000$, as the amount necessarily on hand to conduct such a business as Armour does in dressed beef, after once such a business is established. If we allow $\$ 1,000,000$ for the cost of the Chicago plant, and $\$ 500,000$ for the interest the Armour company may own in the retail stores (he claiming not to
be a retail butcher), we arrive by a liberal process of estimates at a total of less than two million dollars. If we admit for argument purposes that the other three so-called monopolists are equally well situated, we arrive at a combination ordinarily using a capital in money amounting to eight mil lions of dollars. And this is the amount of money that is driving the ow ners of forty-nine millions of cattle to ruin and bankruptey.
If we follow the popular argument to a legitimate conclusion, holding these people responsible for the decline in value of Texas cattle, we must figure the damage they have done to Texas. In 1886, when the cattlemen went from Texas to a cattle convention they claimed $7,000,000$ head of cattle, and would have estimated the value at not less than $\$ 12$ per head. Here is a Texas cattle valuation of $\$ 84,000,000$; whereas to-day the valuation could not be placed at over $\$ 8$ per head, a total valuation of $\$ 56,000,000$ for $7,000,000$ head of cattle. From this calculation, and it is a reasonable one, those who charge the Big Four with the responsibility in the decline of cattle values, charge them with causing a loss to Texas alone of $\$ 28,000,000$, and this since 1884, which is equal to a loss annually of about $\$ 6,000,000$, independent of losses by sales upon the markets. Is not this a serious charge? Is it not equally a serious charge against the stockmen of Texas for not doing something for themselves?
The object of this writing was not to go into an argument to prove that the so-called Big Four were or were not responsible for the dechne in the value of cattle, but simply to show that the buying interest charged with monopoly are not equal in financial standing to a small fraction of the cattle interests of the country, and to ask those interested to think a little before wasting another year in the fruitless time and money-losing efforts to drive the dressed beef system off the face of the earth by unconstitutional legislation. If the situation is half so bad as it is painted, cattlemen must associate themselves together, go into the butcher business on their own account and fight the devil with fire.

The Chicago Breeders, Gazette
The Christmas edition of the Breeders' Gazette is the best number ever
issued by the enterprising management of that paper, and is a credit to the live stock industry of the United States. The illustrations alone must have cost considerable money, and a column of descriptive writing would not do justice to them. The double page engraving entitled "The Thunderstorm" is a beautiful picture and shows the famous Percheron stallion "Brilliant" and a group of his colts in a storm. The scene is at Oaklawn farm, the home of Brilliant and the property of the great importer and breeder, M. W. Dunham. The illustration on the cover shows Christmas in the lumber districts, and is very pleasing; teamster sitting on three immense logs is drawn by two great draft horses driven tandem. The holiday feature of this picture is to be found in the suspicion of holly and Mistletoe on the logs behind the driver and the snow on everything in sight. On the back page a lithograph picture of the French coch Champion stallion Plaideur, although an avertisement of the establishment of W. L. Elwood of DeKalb, Ill, is no less a beautiful work of art. Another full page picture is of Erelong, 1141, a noted trotting stallion, the property of the Waters Stock Farm, and the first page is devoted to a picture of the veteran auctioneer, Col. James W. Judy of Talliala, Ill. If this was all,the issue would be all that is clamed for it, but there are eight more original live stock illustrations such as usually appear in the Breeders' Gazette and another showing the trio of cattle judges at the recent Fat Stock show. The usual amount of reading matter appears in the paper. It is, without exception the best issue we have seen of any publication devoted to the interests of the breeders of live stock and we congratulate the management of the paper upon having surpassed the high point of their own previous good record

The Fort worth Convention.

- On the second Tuesday in March 1890, at Fort Worth, Texas, a convention will meet mainly for the purpose of considering the reasons for the continued depression in the cattle business and if possible to find some line of action whereby the industry can be restored to a profitable business.
This convention will be very important because it will meet in response to a call which h heen very widely endorsed by indiviauals within the industry and by many prominent officials including several state governors and sustained in the appeal to stockmen by numbers of the local stock associations. It will meet at the same time as the Northwest Texas Cattle Raisers' association and be attended by many of the members of that important organization. The outlook is favorable for a very large attendance of men who will come solely to assist at obtaining a solution of the difficult subject before them.

The time is opportune for such a meeting because at no time has the cattle industry known so great a decline in values in so short a period and because those who attend the meeting will have the benefit of an im-
















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mense amount of information acquired during the last two years concerning the general trade in meats, the efforts to obtain state inspection of iive cattle and prohibitory legislation to prevent the traffic in dressed beef together with the information gathered by the U. S. Sonate committee in their investigations.
With all this information to work upon and with the benefit of a general discussion by an intelligent body of men who are conversant with the various phases of the industry, something tangible ought to result from their deliberations from which the industry can regain the confidence so necessary to sustain people in any walk of life.
Although the cattle conventions heretofore held have not been noted for the lasting benefits derived from their deliberations or after actions, it is to be hoped and expected that the serious situation of the cattle business will bring about the result so much desired.

The Manufacturers, Becord.
The special bankers edition of the Manufacturers' Record of Baltimore, Md., is indeed a very valuable paper although it is not much better than the average edition issued. The Manufacturers' Record has run through sixteen volumes during its lifetime but until the last two years did not arrive at a recognised degree of usefulness. Now it stands in the front rank of the industrial papers of the country, having no rival in the Suuth, the ecuntry it claims to represent and assist to develop. The work of this paper is done in a manner exhibiting a degree of energy truly remarkable, combined with management of no mean capacity. To the Southern states it has been and is of great benefit in the development of her resources by searching out all locations for profitable lines of manufactures and placing the information where it does the most good. Southern people who have not seen the Record have much to learn of the road to true independence which lies in the development of the mining, agricultural and manufacturing interests which were overlooked so many years.

Free Wool and Free Goods.
Looking at the subject of the wool and woolen goods tariff to-day, if we judge from affairs in the East it appears to be near time for wool growers to get up petitions asking for the tariff on woolen goods to be done away with altogether. This of course would be an unwise retaliatory measure, and injure all of us, but it appears to be reasonable since our tellow beneficlaries of the protective system are asking a sacrifice of the wool growing interest in order that their own lines may be more pleasant and profitable.
Such a calculation on their part is more than foolish because the wool growing interest is strong enough to prevent any such uneven legislation. The wool growing interest may be weak in all attempts to increase the wool tariff, may be unable to continue the present duties in every classification, but if forced to grow wool on a
free trade basis would be an immense power to bring about a free trade basis for the manufacturers.
A petition is now in circulation amongst manufacturers which bears about 350 signatures and it asks for the removal of duties on wool. When (if ever) this measure is carried and put in force we will furnish a petition to remove the duties on woolen goods, and will guarantee to furnish one million signatures.
The wool growing interests and the interests of the manufacturers may not be exactly identical or as they used to say "inter-dependant" but so far as legislation is concerned they stand upon the same platform and when one cannot stand upon it there is no room for the other. It will not be long after legislation causes free wool before it will be followed by free goods.

The following registered Holstein cattle have recently been transferred to purchasers in Texas. For the week ending Nov. 23, 1889:
bulls.
Calistra's Boy, 4427 HHB, N. J. Doty, W. C. Morgan, Brownwood, Tex. Earlton, 13460, Henson \& Rathbone, Addisen wee, Denison, Tex.

Aaggie Collins, 6004, Henson \& Rathbone, Graves Miller, Denison, Tex.

Aaggiette, 5999, Henson \& Rathbone,
D. C. Maloy, Palestine, Tex.

Aledo Netherland, 15270 , S. N.
Wright, W. E. Hughes, Dallas, Tex.
Bessie D., 5474, HHB, Henson \& Rathbone, W. C. Morgan, Brownwood, Tex.
Drumore 2nd, 15273, S, N. Wright,
W. E. Hughes, Dallas, Tex

Transfers of Berkshires.
Phil M. Springer, secretary American Berkshire association, Springfield, 111., ed Berkshires:
ed Berkshires:
Model Lady 22,768 , S. W. Renfro, Collinsville, Ill. to Wm. Dyches, Granger, Texas.
Bewilder 21.850, J. O. Terrell, Terrell, exas, to C. D. Orr, Lawrence, Texas.
Boveott 21,855 and Frances 22,780, J. o. Terrell to J. L. Adams, Crandall, Texas.
Texas Duke 22,774 , Jno. B. Thompson, Plattsburg, Mo. to Wm. Dyches, Granger, Texas
Nelie's Jewel 20,423 , S. N. Steele, Gal-
Iion, Ala. to J. B. Keilly, Frosa, Texas. Lerona, 22,754 an 1 Bettie 22,755 , J. B Key, Plot Point, Texas to H. Levy, Jewett, Texas.
Lillie 22,756, J. B. Key to J. W. Waltman, Jewett, Texas.
Texas 21,451, E. L. Pankey, Alvarado, Texas to Johnson Bros., Carlton, Texas.

## Chance for aspeculation.

Now don't all run at once for your Wer lots in Chicago, Minneapolis, Kan-
ner.
sas City, or the "Fupe sptions on wheat, corn, pork or lard, nor South orestern's, nor yet, is it gas, oil,
telegraph or telephone stock. It 1s better than any or all of these. It is a deposit in the Bank of Health, which ev-
ery one can make by the purchase and ery one can make by the purchase and
use of Dr. Pierce's Pleasant Pellets in all cases of chronic constitution, biliousness, "yspepsia, headache, "liver
complaint," and the like. Sold the complaint,
world over.

A Change In Business.
Topeka, Kan., Dec. 21, 1880. F. C. Gay, Esq, Gen. Freight Agent, City: position of general manager of the American Live Stock Commission company, I hereby tender my resignation as live stock rgent of the Atchison, Topeka \& Santa He , to take effect the 31st inst.
In connection therewith I wish to express to you and to your predecessors my sincere gratitude for the uniform courtesy I have always received from the company, both as an employe of the road and as a patron for many years previous, and I assure you tha it is only by reason of the strong inducements offered by, and the excellent standing of the company I shal represent, that I wish to leave.

Yours very truly, Eli Titus. Topeka, Kan., Dec. 21. -Mr. El Titus-Dear Sir: I cannot impress upon you too strongly the regret I fell at receiving your letter of resignation. Nothing but your own action could have terminated your service with this company. For your energetic, intelligent and loyal service this company owes and gives you its thanks and adds its sincere wishes for your future happiness and welfare. Your service with us has heen of such a character as to befthe surest guarantee of success in the field you are about to enter Personally I congratulate you upon your beng called to a position so important, and again express my regret that you cannot remain with us.

Yours truly, F. C. Gay, G. F. A.

## Testing the Breeds of Pigs.

## Farmers' Magazine.

Professor Samuel Johnson of the Michigan Agricultural College has been making an experiment in feeding different breeds of pigs. He fed two each of Duroc Jerseys, Berkshires, Poland Chinas, and cross-bred. Poland Chinas and Berkshres. We will not give the details of the feeding and grain per day, but only the result:
The Duroc Jerseys made the great est gain dnring a single period, 75 pounds, or 5.3 pounds per day for the
wo. 't he least gain in any one period was also made by the Durocs, 15 pounds, or 1.07 pounds per day.

The greatest gain made by the Berkshires in one period was 67 pounds, or 4.7 pounds per day, and the least 25 pounds, or 1.7 per day.
The largest gain made by the Poland China was 59 pounds, or 4.2 pounds perday for one period, and themleas 19 pounds, or 1.3 pounds per day
The cross-breds largest gain in two weeks was 51 pounds, or 3.6 pounds per day, and the least was 23 pounds, or 1.6 pounds per day
The greatest amount of food eaten in any one period by the Duroe Jerseys was 327 pounds; on this they ganed 59 pounds. The least amount eaten in one period was 95 ponnds; on this they gained 53 pounds.
The greatest amount of food consumed in any one period by the Berkshires was 208 pounds, and the least gain made was 25 pounds. On the smallest amount of food in one period, 77 pounds, a gain of 41 pounds was made.

The Poland Chinas ate 274 pounds in one period and gained 42 pounds in
same time. The least food consumed

in one peri
30 pounds.
The largest amount of food consumed by the cross-breds was 214 pounds in two weeks; the gained 51 pounds, the largest gain made. The smallest mount eaten was 57 pounds, and the least gain, 23 pounds, was made the same two weeks.
It will be noticed that one of the Poland Chinas gave the greatest per cent dressed to live weight. One of the Berkshires and one of the cross breds tie for least per cent dressed live weight.
Averaging each breed, both Duroc Jerseys and Poland Chinas gave 84 per cent; Berkshires 83 per cent, and cross-breds $82 \frac{1}{2}$ per cent.
As this is the first test, no conclusions will be drawn. The tables show some differences, and that all are good breeds for pork productions.
The above will give our readers an opportunity to study which of the breeds is apparently the best, but something depends on climate and other conditions. Such tests as the above, however, throw light in the
dark places, and add largely to the knowledge of the breeds.

Miss Liberty, who holds alot the torch on Bedloe's Island, in New York
Harbor, rejoices In what is literally an Harbor, rejoices in what is literally an
iron constitution, and so we don't think ron constitution, and so we don't think
it worth while to recommend to her the use of Dr. Pierce's Favorite Prescription. But this is the one great exception which proves the rule. For all the rest of womankind the "Favorite Prescrip-
tion" is indispensible. The young girl tion" is indispensible. The young girl
needs its strengthening help at that critical period when she is blossoming into womanhood. The matron and the mother find in it invigoration and relier
from the numerous ills which beset from the numerous ills which besel
their existence. And ladies well advanced in years universally acknowledge his tavorite and standard remedy The only medicine for women sold by druggists under a positive guarantee from he manufacturers that it will give satisfaction in every case or money will be refunded. This guarantee has been fully carried out for many years.

Piper \& Bchulthess are neaaquartere for all kinds of fence wire, 33 and 35 We
Commerce street, San Antonio, Texas.

## TEXAS LIVE STOCK JOURNAL.

## FORT WORTH.

The Excess Off Stable Cars.
The Fort Worth office of the Street Stable Car Line was in receipt of a telegram from the officers of the San Antonio \& Aransas Pass road saying that the excess charge on stable cars would be remoyed, and that a circular was issued to put the new deal into effect on January 1, 1890. It was received on Christmas Eve, and was repeated over the wires to Col. L. D. Voak at Chicago, to whom it will be a precious Christmas gift and a reward for his untiring perseverance in the interest of his company.

The same action, it is understood, will be followed by the other lines in Texas, and after all that has been said and done, the Texas stockman is placed in this particular on a par with his fellow stockman in the Indian Territory and Kansas. The Texas stock raser should now rise up, and, bowing to the railroads, say, "For this much at this late hour, thanks." It is like being at a party and getting a front seat at the third table.

Now that Sorghum is once more attracting the attention of farmers throughout the country, and has this time apparently come to stay, it is well to know that the Sorghum Hand Book, a valuable treatise on the cultivation and manufacture of Sorghum, may be had free of charge on application to the Blymer Iron Works Co., Cincinati, 0

## 18. H. Nellers ACo

On the seventh page appears the card of R. H. Sellers \& Co., real estate and loan agents, a perfectly responsible and reliable firm-dong business at Fort Worth but selling properties in any section of the state. Ordinarily they sell properties over which they have sole right of sale, and scarcely a week passes but that some important transaction is placed to their credit. The whole business of the firm consists of negotiating loans, the sale of city and country properties in Texas and Mexico, also coal and mining properties. They also buy on orders for eastern and northern connections and are very successful in ticular

## General Range and Stock Notes.

Tom Shoemaker made his appearance in town after a long absence rust ling on the range.
辰Mr. C. H. Cosgrove of Le Seur, young Herefords.
Messrs. Beggs \& Hackett sold about 350 yearlings and two-year-olds to Col C. H. Higbee for M. B. Dunlavy of Fort Bend county. Prices not given.
Mr. Wm. Powell, who is advertising Herefords in the Journal has quite all purebred and registered, of choice beef producing families.
Andrews
\& Gmmission
men, in fin default of anycommission men, in thefault of any-
thing of interest in the cattle line
have made several sales of city property during Christmas week.
J. A. Stinson, formerly of Palo Pinto county, but for several years past manager of the New Mexico Cattle company has resigned his position and is now running cattle and sheep on his own hook.

Jno. S. Powell \& Co. of Fort Worth, Texas, continue to ship blooded stock to the San Antonio market, and report sales as quite satisfactory with prospects bright for plenty of trading after the new year.
Mrs. C. N. Hollinsworth of Kirkland, Hardeman county, has recently purchased from the San Gabriel ranch of Col. John R. Hoxie in Williamson county, a pair of Duroc Jersey swine and 1 Chester White pig.

Mr. H. O. Skinner, agent for Street's car line, was in the Fort Worth office while upon a busıness expedition. He did not say where he came from but said he was bound west over the I. \&
G. N., and will probably get there.
A. S. Nicholson sold to Mr. Funk of Coffeyville, Kansas, 150 head of steers for Capt. S. A. Hatcher at 2 cents per pound. The cattle were a good lot of full-grown Yousg county steers and were shipped from the Fort Wort
Union Stock Yards on Thursday.
Speaking of the number of steers left over in Wesrern Texas, Colonel Young of the Llano ranch, observes that in a range of Territory containing 200,000 cattle, he knows of only one herd having on hand any large steers. All of the others are sold and shipped out.
John O. Ford, formerly treasurer of the Stock Journal, came to town
from Pecos to spend Christmas with friends and re spend Christmas with high terms of the progress of the irrigation enterpr'ses in his section. One of these the Pioneer Canal company is advertising in the Journal.
The receipts of cattle at Chicago for the year 1889 are set torth in tiee dispatch from Chicago and show the increased receipts of cattle from the Southwest also the decreased receipts from Northern ranges. We regard
the statement as fully sustaining the Journal estimates published earlier in the season.
Chicago received more cattle during 1889 than during any previous year by 388,000 and the excess offerings of domestic cattle were 29,500 greater than in all. The entire range country sent less than usual. Now who says cattle are not decreasing in numbers?
Mr. W. C. Glenn of Peak \& Glenn, Wichita, Kansas, is agaiu with us after young steers and reports that his seccattle that the people must of young from somewhere. He is already furnished with some of his requirements by Messrs. Young \& Kuhen of Fort Worth.

Henry Strong of Henrietta, one of the best judges of dairy stock in Texas is now on his way trom Starkville, Miss., with a car of Jersey cattle which will be offered for sale at the yards of Young \& Kuhen, Fort Worth.
These cattle do not suffer any serious These cattle do not suffer any serious
loss by acclimation. loss by acclimation.
Eli Titus, general live stock agent signed. T. \& S. F. railroad has resigned that position to accept the genStock Commission Co. His letter of resignation and the acceptance is copied in the Journal showing how highly his services were appreciated by the company.
R. B. Kennon of Crowley, Tarrant county, succeeded in passing off on the
Fort Worth butchers a good lot of
corn-fed cows at the magnificent and almost unheard-of price of 2 c per $1 \mathrm{lb}_{6}$ No doubt the butchers are now apolo gising to themselves for this extraord nary occurrence on the ground that i is Christmas time
Mr. J. M. Kuhen of Young \& Kuhen has been more than impudent of late owing to his receiving as a Christmas gift trom whom, no body knows, to look upon, of nice material, quilted silk lining, embroidered, etc. The frequenters of the Young \& Kuhen office have an idea that it was left there by mistake and that a notice in the Journal would cause the rightful owner to come and get it. The rightful owner had better call for his gown while Kuhen is at the stables.

The weather is a difficult subject to handle this week because there has really been no weather to speak of. people are not going to believe 1890 down if a norther does not blow two. In the valleys of Northern Texas green grass is in sufficient quantity spring the stock into the It is In dian summer we have had and some dudes forgetting day and date have already pawned their overcoats.

Dnring the past week considerable of the stock now in transit has been fed at the Union Stock yards at Fort Worth, most of it coming from the south, and the management are well satisfed that the stock interest is in ac cord with them in their efforts to es Texas a point of concentration fo ing towards the establishment of packing house but no information is available until success is assured be yond any possibility of error.
The only butchers who cuss the Big Four are those who frel the heavy weight of their hands in competition, the others, thousands of them, derive a benefit from the Big Four operation because they buy on the Chicago basis. When an unfortunate does not feel in clined to accept about eleven dollar for a lot of eight hundred and fiftypound cows the butcher can say with them in Chi, see what you can cisely what he does say. He is not going to buck against Chicago prices
D. B. Gardner of the Pitchfork Cat te company returned from the ranch and reports all well. While gone he went through and over the Espuela ranch and says cattle there are doing finely with every prospect of wintering in good shape. On that ranch they are continuing the farming operations on a large seale having this year raised over three thousand tons of feed including large quantities of sorghum. They are teeding 500 steers and 200 cows all being as smooth and growthy as if fed on summer grass. Mr. Gardner says he had no idea of the success of the farming operations on the Espuela ranch until he saw it for himself.
In this issue appears the announcement of Mr. H. B. Sanborn of Houston, Texas, for 1890 . He offers pure-bred and high grade Percheron stallions, pure-bred French coach horses, standard bred trotters and mules, also large assortment of matched horses for various purposes, single drivers, \&c. The breeding establishment is in Grayson county and the sale stables at the fair grounds, Dallas. Mr. Sanborn is no stranger to the Texas stockmen and farmers, being owner of several ranch properties, but few of them are aware that the extent of the high-grade and pure-bred stock raised and owned by him is in excess of the number owned by any one similar establishment. It is actually the largest breeding establishment of the kind in the world, having on hand now full 1200 stallions
and mares. All visitors at the ranch or sale stables will be received courte ously and shown the stock. G. res pondence should

Beware of Ointments for Catarri that Contain Mercury
as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucus surfaces. Such articles should never be used except on prescriptions trom reputable physicians, as the dam age they will do are ten fold to the good you can possibly derive from them, Hall's Catarrh Cure, manufactured by F. J. Cheney \& Co., Toledo, O , contains no mercury, and is taken internally and acts directly upon the blood and mucus surfaces of the system. In buy ing Hall's Catorrh Cure be sure you get the genuine. It is taken internally, and made in Toledo, Ohio, by F. J. Cheney $\& \mathrm{Co}$.
Cold by druggists, 75 c per bottle.
Where to buy Groceries
Messrs. Turner \& Dingee, the popular grocers of Fort Worth make a speciality of shipping goods in their line, at wholesale prices to consumers at shipping points on the railroads leading out of this city in eleven different directions. Their mail or tion of one reive the perso al atten may depend on getting as close prices and fresh goods as if personally pres ent. Send them a trial order

## For Sale or Exchange.



For Horises, Milibso or Catllle.
NE GREY PERCHERON STALLION, 5 years old, im.
1750 pounds.
ONE BLACK STALLION, also imported, 3 years old, weighs 1600 pounds
ONE BLACK STALLION, 2 years old, 1500 pounds, also imported.
ONE GRADE STALLION, 5 years old, 1450 pounds.
Pedigrees can be had and horses seen by application to YOUNG \& KUBEN, Office Fourth St,, bet. Main and Houston, sald horses were brought here by Funk \& Carr, MeLean, Ill.

## FoRT WORTH OPREA HOOSE,

TWO NIGHTS OLNY,
Monday and Pueslay, Dec. 30 and 31. charming
HETTY BERNARD-CHASE.
Two nights and New Year's Matinee. Wednesday and Thursday, January 1 and 2.
Engagement of the eminent comedian,
ME. JOEEN DIETOON, Supported by an excellent company in hls
"Wanted, the Earth,"
Hr Sale of seats now progressing.

## DALLAS.

## dallas dots.

W. Winn of Dallas county is on market with a choice lot of corn-fed hogs.

Harvey Spear of Arlington is on the market with a car-load of corn-fed hogs.
G. W. Lowe of Mountain Creek is in the city with a cholce lot of fat cows
J. B. Green of Kaufman county, is in the city with 54 choice fat mutton sheep.
H. O. Samuels of Dallas county is on market with a choice lot of corn-fed mutton sheep.
E. M. Daggett of Fort Worth arrived on market with one car of choice corn-fed hogs.
H. C. Clark of Uak Cliff arrived on market with a choice lot of fat cows and veal calves.
W. G. Owens of Dallas sold to S. B. Baker some fine Christmas beef steers at 4 c per lb for Shreveport, La.
No change in the market to report since last week regarding prices. The yards are better supplied than last week.
The ice factory at Oak Cliff is about completed, the steam laundry is being put up and new houses are being built in every direction
The Journal's old friend and advertiser, Dr. O. B. Hewett, who is at the head of the profession as a dentist has lately had a very unique sign the stairway leading to same.
J. T. Burton sold to Dallas butchers 17 choice Christmas muttons at 5 c weight 187 pounds. If raised in Texas he is entitled to the premium for far exceeding in weight and quality
any sheep ever before produced in the any she
state.
Ground was broken this week for the fine four-story hotel at Oak Cliff, which will se next to armory and is to cost fifty thonsand dollars and is to be finished in time for a summer resort, and will no doubt be one of the pleasantest hotels in the south withpleasantest hoty exception. It will be kept so as to command the best trade.

Electric Belt Free.
To introduce it and obtain agents the undersigned firm will give away a tew
of their vented by Prof. Vander Weyde, Pres. of the New York Electrical Society (U.
S. Pat. 257,647 a positive cure for Nervous Debility, Rheumatism, Loss of Power, etc. Address Electric Agency, P. O.
Box 178, Brooklyn, N. Y. Write to them to-day.
sale of Cattle at carter at Son-
Stock Yards, Dallas. Texas.
H. C. Clark of Dallas sold a lot of fat grass steers at 2 c .
J. C. Burgess sold 19 cows, 810 lbs ,
B. E. Grubbs sold 13 choice corn-fed steers, $980 \mathrm{lbs}, 2 \frac{1}{4}$ c.
H. C. Smith sold 27 cows at $\$ 13.50$ each.
D. K. Edwards sold 14 cows, 740 lbs , 12 c.
M. R. McCoy sold 8 choice corn-fed steers, $948 \mathrm{lbs}, 2$ c c .
W. Winn sold a choice lot of hogs, 170 lbs , at 4 c .
E. M. Daggett of Fort Worth arrived on market with a choice car of corn-fed hogs.
W. H. Casey sold 7 steers at $\$ 14$ per head.
C. B. Kirk sold 13 cows at $\$ 12.75$ per head.
M. Jackson sold 22 cows at $\$ 10$ per head.
F. P. Quinn sold 5 cows at $\$ 9$ per head.
James Price sold 4 cows at $\$ 13$ per head.
W. B. Summers sold 13 yearlings at $\$ 6.50$ each.
O. L. Mahon sold 14 yearlings at $\$ 5.50$ each.
T. B. Goodwin sold 21 choice fat hogs, $174 \mathrm{lbs}, 4 \frac{1}{4} \mathrm{c}$.
D. H. Hunt sold 9 hogs ot 4 c .
B. J. Kingdom sold 48 choice fat ogs at 4 c .
Harvey Speer of Arlington sold 7 choice fat hogs at 4c; also a choice ot of corn-fed cows at 24 t .
M. V. Jones sold 13 choice stock ogs, $81 \mathrm{lbs}, 4 \mathrm{c}$.
H. O. Samuels of Dallas county sold choice lot of fat mutton to local butchers for Christmas killing.
J. T. Burton sold 17 choice Chiristmas mutton to local butchers, 187 lbs , at 5 c .
C. Russell sold 5 milch cows at $\$ 25$
M. W. Cowan sold 3 milch cows at $\$ 30$ each.
K. T. Melton sold 20 choice fat goats at $\$ 1.75$ each.
Frank Phillips sold 54 choice mutton sneep at $3 \frac{1}{4} \mathrm{c}$, av. 87 lbs .
An Insurance Clerk's Good Fortune
Roe Grant, who is employed in the Hartford Life and Amnuity Insurance Company, held one-twèntieth of ticket 63,856, which drew the first capttal prize of $\$ 300,000$ in the drawing of the Louisiana State Lottery Company on the 15th
of October. He collected the money of October. He collected the money
through Adams Express Company.Hartfor d (Conn.) Tim s , November 18.

## Messrs. Turnerd Dingee

Desire the readers of the Journal out of town as well as those in the city to call and examine their choice stock prices, which will always be found as low as the lowest. It you not are trad ing with them already, give them a trial the coming month and you can rely on getting more for your money from this old reliable establishmont than else where. Prompt and reiiable business methods have put them in the front ranks of their business.

## NEW MEMPHIS LINE

Points in Texas.
The daily trans, one solid consisting of coaches and free reclining chair car are now being run between Texarkana and Memphis via the Iron Mountain route and Bald Knob. Through sleeping car from all princepal points in Texas run through to Little Rock on the other train and at that point make connection with similar equipment through to Memphis. Direct connection is made at Memphis with all lines to the East and Southeast. This is a revolution in transportation service to Memphis. Ask your agent for a ticket via this route.

## For Artists, Material,

Picture frames; etc., wholesale and retail, address W. H. Barse \& Co., 1219 Main st. Kansas City, Mo. Mention the Journal.

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## Live Stock Commission Merchants.

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made on all consignments. Stock scales at pens. Telephone connections.

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This wonderful medicine is guaranteed to cure Catarrh, Rheumatism, Asthma, ConDyptheria, Scrofula, Small Pox, Malarial Fever, General Diseases of long standing, Slek Headache, Billousness, Constipated Bowels, Chilis and Fever, Mountain Fever, Lost Man.
hood, all kinds of Female Dlseases, kills Tapeworm, will kili Yellow Fever erm a hood, ailkinds of Female Diseases, kills Tapeworm, will kili Yellow Fever germ, a cure
for Hydrophobla, Snake Bites, and all kinds of Polson, Paipltation of the heart, relleves Dropsy, never fails to cure Syphilis in its worst stages, Send for circulars and testimo-
nials. Price. $\$ 3$ per gallon, in jugs. Buy no other medictne but the
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Live agents wanted in every part of the United states, to whom Hberal commissions

SANTAFEROUTE
The Attention of Live stock Shippers of Texas is Directed to the For handling their cattle to the best ad Fort We. Th For wod an, handling stock to the best interests or all concerned. The G. C. \& Santa Fe R'y runs direct to these yards and the Santa Fe route for shipping of live stock from there to Kansas City and Chicago cannot be surpassed.
the fact the shippers ave demonstrated direct to Chicago without first dispose of their stock in Kansas City. Up to September 27th, 1889 , the re ceipts of cattle and sheep in Kansas City Cattle, 801,585; increase over 1888, 140, 295. Sheep, 256,838; increase over 1888, Cons umed in Kansas City same period
for 1889: for 1889:
Cattle,
Cattle, 323,651 ; increase over same period in 1888, 71,578. Sheep, 136,882; in
crease over same period in 1888, 7,746 . The above figures show the importance of Kansas City as a market. The largest dressed beef establishments in the
country are located there, and the Chiprino dressed bee houses, and all th sentative buyers at these yards. These facts clearly demonstrate the many advantages the
fords shippers.
fords shipper
The Santa Fe route from Kansas City competing line and their facilitles fo bandling stock between those points cannot be equaled. Give us your shipments and be convinced, ELI TITUS. General Live Stock Agenî, Santa Fe

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A clergyman, after years of suffering rom thaly tryingevery known catarrh, at last found a prescription which completely cured and saved him from death. Any sufferer from this dreadful disease sending a self-addressed stamped envel ope to Prof. J. A. Lawrence, 88 Warren cipe tree of charge.

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Bale prices. All goods
guaranteed. No money 2 Jesse Franch Pananaurrgan Co," NASKKKILIE, TENK.

The Sheep Industry in Texas. From Sheep and Wool, Edinburgh, scot Few lands have attracted more at tention than the "Lone Star State," as Texas is so fondly called by its people And this name is not altogether inapplicable, for in the great constellation of American states. the "Lone Star," it not the brightest, is certainly the largest of them all. Bigger than France, Texas is almost a nation in itself, and possesses many of the individualities of a nation. The inhabitants are not content with the mere name of Americans-like the people of the other states. They are "Texans," which in their minds means Americans, and something more.
It Texas is larger than France, the Texans bear little resemblance to the French, excopt in one thing, and that is belief in their country. An Englishman looks upon his country rather as a glorious birthplace, and claims the creation for the British race. A French-
man, on the other hand, almost disregards his race in the grandeur of hi country-believing that without France, the creation would have been a failure. What France thinks she has done for the human race in the past, your aver age Texan believes that Texas is des tined to do for it in the future.
Whatever the future may be, the history of Texas so far, if brief, is also incountries, it is not only interesting but instructive; and our South American from it. Only a few years ago, "Texan Cattle Kings" were talked about everywhere, and they were lucky men
according to all accounts. In those early days, there were no wire fences in Texas, and stockmen could drive their cattle to "pastures new" whenever they ed one range into a desert, they could always find another, and be sure that nobody would stop them. Whenever over the plains, it was always easy for them to turn their backs to it, and travol south, until protection orn slopes of a "divide,"
It was the pastoral wealth thus ac quired by these early cattle kings, that world to Texas, and brought on to it it first great boom. The boundless praibecame the almost universal theme and the inevitable rush followed. Gold demic, that the histories of Australia, California, and the Transvaal, are everyday affairs. It remained for Texas to cent of all animals-the sheep-could arouse the cupidity of men equally after to-day than were sheep in Texas from six to to ten years ago. Men sold out of "dry goods," "groceries," or
"hardware," or gave up clerking, teaching, and preaching in their frenzy to notmatter whether they did or did not know the difforence between an Angora or a Merino, so long as they could, by any possible means, possess them-
selves of a bunch of sheep in Texas. The price tbey paid for them, the rate of interest on money borrowed with the object of buying them, or whether their range would suffice to feed them when bought-these considerations were relatively trifling. The general belief was, that come what might, the possession of a bunch of sheep in Texas meant a certain fortune. You would everywhere meet with these enthusiasts-on the train, the mail-stage, or the street-in hotels and restaurants, and the words
"sheep," wool," "cattle," "range," "Texas,"-all mixed up with "dollars" of course,-constantly dropped from their lips. Newspapers-published on the sites of the greatest stock centers of the future of Texan-Chicagoes-were al ways filled with the achievements of these lucky investors, and the most magnificent predictions of the future o Texas. "The Almighty," one of them said, "had provided hundreds of mill ions of acres of the very richest pasture in the world," and men had only to ge hold of sheep, brand them, and run them on this pasture. Wool would grow as a mrtter of course, and it simply required to be clipped and sold. This wool and the lambs together would yield from fifty to one hundred per cent, profit annually, would, in one or two years, pay off borrowed capital and interest, and the sheepman could as speedily afterwards make a fortune for himself out of the original herd.
These predictions were not only purely imaginary. It happened that wool in those days fetched a good price -30c per pound being commonly obtaned. It also happened that Texas was favored with a succession of glori ous seasons-rain and sunshine seem ing to work together with the single object of fertilizing those boundless plains Wherever you went in those days o plenty the eye would fall upon herds of sheep and cattle, or bunches of antelope or mustangs. At the ranches all wa work, activity, and enthusiasm, as i men felt that fortune could do no other than favor them. Corrals and pastures had to be fenced or wireditr, and the de. mand there was for cedar posts anc barbed wire!
It has come to be a very general belief, that everything in this world moves in cycles. Cycles of prosperity and ad versity, drouth and deluge-like the seasons-are supposed to work in with each other, in regular succession.
Whetwer this is generally the case, we cannot say, but in the short history o Texas it has certainly come true. Those who had bought sheep in hope, after wards tried to sell them in despair Within two years their price had dropped from three dollars to filty cents, and six dollars to fifty cents and one dollar and wool had fallen from about 30c t 10c. But worse still, there was no de-
mand for either-even at these prices. In Texan language "the boom had bust ed," and what havoc was the result? The hum of enthusiasm had all died away, and on the trains, the stages, and the streets, men were mostly silent, or if they spoke at all, it seemed to be with the object of relieving their minds by opening them. Nobody wanted to buy, but everybody wanted to sell. Only just before the wool dealers would drive hundreds of miles to the ranches, and buy almost at the figure of the grower Now the grower had to bring his wooltown as San Antonio, and there lounge about the hotels for weeks and ofte months before he could get one-third o the old prices. And that third was, more often than not, swallowed up by a chattel mortgage. Stockmen who were formerly considered the safest of debtors, were retused credit by every body, and merchants would $i$ ot trus them with a dollar without security.
But depreciation of their stock and credit was not their worst trouble This might mend at any moment if they still retaned their stock, but eattle and aheep were dying everywhere. Scab became epidemic, for men could no lonafford to dip their sheep. Travel whichever direction you might, the plains were pock-marked" with the carcases of cattle, horses and sheep, and buz-
zards alone seemed to live and prosper There was little grass anywhere, and wire fences had closed up the range. During two whole years the clouds "boycotted" the stock-raising parts of Texas, and the once rich prairies had become transformed into a vast sandy desert.
The cycle theory, however holds good in regard to periods of adversity as well as in those of prosperity, Good times it seems, are coming once again in Texas, and as experience is the only good teacher, the recent bad spell will not result in loss only. If sadder Texas stockmen are wiser men. They have learned to their cost, that, however, clever they may have thought them selves, their late troubles were not who$y$ due to the dreuth, and that experience after all is absolutely necessary for the successful handling of sheep.

## Dr. Jekyll and Mr. Hyde

Since that delightful author, Mr. Stevenson, has so suggestively written
of Dr. Jekyll and Mr. Hyde, we find ourselves holding our natures in closer Hyde's and we discover other Jurking and turn the most $t$ arnest and direct or is away.
Disease takes up its residence in us and developes into the most malignan and destruc'ive of lodgers, cruel, obstivarlous and expensive expedien's t which you have vainly resorted in the desperate endeavor to expell this obnox ous tenant, but briefly call attention to a most effective agent to diive away the yandal Hyde.

- eady well-known to be curative al restorative to that delightfut degree so tong sougbt by the invalid, as the tolowing would indicat
'I still recommend AtLanta, Giar remedy my frieuds who are afflicted, and why and cured my boy of catarry
and cured my boy of catarrh.
Walter F. Forbes. Alma, Neb., Feb. 13, 1888. "I do unhesitatingly say, Compound Oxygen will cure catarrh "' Giffith.
Hon. H. C Giffither Media, Pa., July 3, 1888. Compound Oxygen is better in the
house than the best physician.

Lead City, Dak., April 24, 1888. I feel that the Home Treatment is tident that it invigorates every function it $\quad$ Rev.J. B. Whaling.
We publish a brochure of 200 pages regarding the effect of Compound Oxy lion, asthma. bronchitis, dyspepsia, catarrh, hay fever, headache, debility, rheumatism, neuralgia; all chronic and nervous disorders. It will be sent free of charge to any one addressing DRS adelphia, Pa.; or 331 Montgomery street San Francisco, Cal.

## Transfers of Jersey Catle

The following is a complete list of the transfers of Jersey cattle to purchasers in Texas, as recorded by the American Jersey Cattle Club, No. 1 Broadway, New York, for the week ending December 17, 1889

Harry Harby, 23829-Spurr \& Taylor to I. C. Swan. Houston, Tex
King Sicily, $20760-$ M. E. N: iller to J. N. Hall, La Grange, Tex.

Trusty Prince, $20179-\mathbf{W}$. Morrow to C. E. Cupples, San Antonio, Tex.

## ows.

Lady Julia Settle, 60510-W. M. Fin ley to G. P. Finley, Galveston, Tex. Lamla, 58223-Spurr \& Taylor to I. C Swan, Houston, Tex.
Maid of Five Oaks 2d, 48048 - W. Mor row \& Son to $\mathbf{S}$. C. Bell, San Antonio, Tex.
May Jone, 58225-Spurr \& Taylor to I. C. Swan, Houston, Tex.
=Thisbe Blucher, 37265-L. H. Durham
to J. O. Shook, Corsicana, Tex.

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The marvel is how the publishers can give so much tor the money.-Philadel-

Esend $\$ 2.50$ to this office, and secure both the Cosmopolttan and the Texas Live Stock Journal.

Expeditions Butter-making Better way American Farmer.
Waste no time from the milk pail to the butter plate, if you wish to make good butter.

I think this is a good motto for creamery men, as well as other butter makers. No unnecessary delay should be allowed, between any of the pro cesses, in the manipulation of the milk or the manufacture of the butter. It is a lamentable fact that no creamery man can get all his milk perfectly clean even in private dairies. The chan ces for careless or slovenly milking are frequent. You may direct, and scold and threaten, but more or less dirt will get in. Now, the separator is a good cleaner of milk, so far as foreign bodies are concerned, and even with liquid foreign matter, the sooner the butter fat is got out of the tainted mllk the better. Had I everything to my mind, the separator and the dairymaids should start in about the same time. Milk separates better and the risks from taints are fewer that great bane of creamery men, "smothered milk," would be avoided, All volatile odors and taints pass out of new milk freely if run through the separator at once.

The ripening of the cream should be done rapidly. Heat is a good agen and no temperature under normal animal heat will taint either milk or cream if not subjected to it too long Heating is less injurious to cream than chilling with ice. We want to cool quickly and thoroughly when the time comes to cool, but we want to do it with heavy flows of cool spring wa ter. Do not prolong the ehurning or the washing of the butter. Have your cream rich so that two and onehalf pounds of cream will make on of butter. Have the temperature of the cream high enough to make butter in 20 minutes; stopping the instant the grains appear; wash freely with coo brine; work, weigh out, and print in a temperature a little below 60 degrees, and as soon as the butter "sets," ship to the consumer, and let him eat it on his buckwheat cakes the next morning.

Cottonseed Meal and Butter
J. W. Hart of the Alabma experiment station writes as follows to Hoard's Dairyman: Until a few weeks ago we were, in conjunction with graiv, feeding largely cottonseed meal to supplement pasture. So to a cow in full flow of milk as high as three pounds a day were fed. The cows were greedy fond of it, and would have eaten more. As cottonseed meal is highly nitrogenous it was used to balance the more carbonaceous grains, thereby securing a ration more albuminous in character. In feeding it an important result consisted in the fact that the melting point of the butter was raised several degrees above the melting point of butter made when no cottonseed meal had been fed-a feature not to be despised in this latitude.
But these advantages were out weighed by the effect of the cottonseed meal upon the flavor of the but
ter. Although the grain, texture and color were all right, and no undesirable flavor was perceptible to either taste or smell, the butter was almost flavorless. Different methods of manipulating the milk and butter failed to reveal the cause of the trouble. The feed was next experimented with. After a short time cottonseed meal was withheld. In the next churning an improvement in the flavor was notciceable, while the second churning atter the meal had been stopped gave butter of that rich aromatic flavor characteristic of well-fed Jerseys.
While feeding a small quantity of meal, say a pound a day, may not injure the butter to any marked extent, in our case the feeding of as high as three pounds a day did act injuriously upon the flavor of the butter.

## What a Sea Cow is Like.

New York Times.
On my first trip up the Manatee river I fully expected to see a manatee, or sea cow, raise her big-horned head out of the black water and bellow her warning at us. The name leads one to look for a great creature with the hairy skin of a cow, with horns and a frisky tail, a terrible animal big enough to swallow the boat and all its contents, wading along the shallow shore perhaps and nibbling at grass and bushes. But the sea cow of reality is a very different thing from the sea cow of insagination. There was little danger of seeing one of any sort, for it is years since the last one was taken in the Manatee river, except one solitary specimen that was considered rare enough to be taken out to the semi-tropical exhibition at Jacksonville. I saw it there, and now my idea of the sea cow is clearer
It does not roam about the country bellowing and swallowing the whole sheep; it has no hair and no horns, nor hoofs, nor angry tail. In appearance 1 is no more like a cow than it is like a chicken, and its name comes not from its shape, but from its habit of living on grass and green vegetables, instead of eating fish or flesh.

## Feeding Branto Pigs. <br> amerlcan Farmer.

I have always found bran a good feed for nearly all kinds of stock, and especially so with growing pigs and sows that are suckling young pigs. While the pigs are young they must be fed through the sow, and one of the best plans of doing this is to feed them liberally on milk and bran made into a slop. Some other materials of course should be used, such as ground oats or oats and barley mixed. Or when they cannot be had conveniently, corn or corn meal should be used. But bran can be made the principal food and especially during the spring and summer. During the winter, unless the weather is above the average, some corn should be added to the rations in order to maintain animal heat. But corn is too heating and constipating to make an exclusive feed to young growing stock of any kind. Bran has the opposite effect, and can be used to an advantage in connection with it. Clover can be used dry in the winter and green during the summer. In feeding roots of any kind, potatoes, turnips, beets, parsnips or carrots, bran can nearly always be added with

WELLS, RICHARDSON \& CO'S Buine DColor. $\left\{\begin{array}{l}\text { STREITY } \\ \text { PRIGH }\end{array}\right.$ BRIGHTNESS Always gives a bright natural color, never turns rancid. Will not color the Buttermilk.
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any Baby born within a year. Every Mother wants
pictures; send at once.
Baby's name and age. WELIS, RICHARDSON \& CO.,
GURLINGTON, VT.
profit, not only making them more palatable but increasing their nutritive value. Roots of almost any kind, with bran, make a cheap food, costing less than corn and being healthier While a considerable quantity can be used during the winter with a good clover pasture, it can be made the only additional feed with young pigs. f the sows are fed liberally while nursing the pigs, in a short time the pigs will begin to eat and will soon learn to eat considerable. A sow nursing a litter of pigs is a voracious eater and if she is kept, is a reasonably thrifty condition must be fed liberally, and if the pigs make a rapid growth er feed must consist of such mate rials as she can readily convert into milk. If stored where it can be kept dry, bran will keep in good condition a long time and I find it economical to gurchase in reasonably large quantities and store in bins or boxes. To both the breeding stock and growing pigs, up to the time the hogs are being finished off for market, bran can be used to a more or less extent and will lessen the cost of feeding during growth and is a healthier feed than so much grain and especially corn. To attempt to feed hogs alone from birth until ready for market, will increase the cost so much that there will be but ittle if any profit. Cheaper materials must be used as much as possible, and my experience is that bran is one of the best that can be used.

## IRRIGATION

Rich farming lands open to settlement and susceptible to irrigation from the Pioneer canal, in Reeves county, Texas.
Crops absolutely sure. No chances to take with soil or water. No floods. No drouth. No hard winters. The cultiva-
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YOUNG AND MEN


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Wisconsin.

## ग. B. ABㅈ준.

successor to R. F. TAckabery Saddles. Harness. Leather, Etc Also, a well selected stock of Road Carts, Buggies Phatons. Carriages SEtc 107 and 109 Houston $s t$.


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The Remarkable Results in the American Agricultural Prize Crop Competition. A Revolution in the Culture of
and Oats.
A sensation in the agricultural world will be created by the experience the past year of a host of the best farmers throughout the United States and the Canadas in competing for prizes amounting to about $\$ 10,000$, offered by the old standard farmers' magazine, the American Agriculturist of New York. There were f. ur grand prizes of $\$ 500$ in gold for the largest yields of wheat, oats, corn and potatoes on one acre, and many minor prizes. Ample provision was made for securing honesty throughout the contest, areas and yields being carefully supervised by sworn witnesses. Their certificates accompanied the official bcok for reports, in which contestants recorded every detail of culture.

The potato competition was participated in by thousands, but potato blight swept the whole country at the height of the growing season, reducing the yield from one-half to fourfifths. In spite of this unavoidable disaster, a large number of complete reports have been submitted. The American Agriculturist to-day completed the award, with the following astonishing result:
Grand prize, $\$ 500$ in gold, to Charles B. Coy, Aroostook county, Maine, for a yield of 738 $\frac{1}{2}$ bushels of Dakota Red potatoes an a fraction under one acre, dressed with one ton of Stockbridge potato manure, seed cut to two eyes and dropped in hills $1 \times 2 \frac{3}{4}$ feet, on clayloam land for six years previous in grass without manure of any kind. The principal other prizes were given as follows: 2, to Alired Rose, Yates county, N. Y., 670 bushels of Early Peruvian, Sunlit Star and Early Ontario, cut to two eyes, planted $9 \times 18$ inches on sandy loam enriched with a ton of Mapes potato manure; 3, Fred S. Wiggin, Aroostook county, for $537 \frac{1}{2}$ bushels Dakota Red from seed cut to one eye and planted on fertilizer; 4, J. H. Hitchcock, Wabasha county, Minn., for $532 \frac{1}{2}$ bushels Empire State from seed cut to one size and fed with commercial fertilizer; 5, Delano Dakota Red cut half and whole and Dakota Red cut half and whole and manured with Quinnipiac potato phosphate; 6 , R. Colorado, $492^{\circ}$ bushels on barn yard manure ; 7, l. D. Roberts San Luis Obispo county, California, 478 bushels Peerless, with no manure or fertilizer; 8, J. M. Ogle, King county, Washington, 460 bushels on fertilizer; 9, W. C. Cusick; Union county, Oregon, 428 bushels, also on fertilizers.

The average crop of the prize winners was 500 bushels, and of the firs one hundred contestants was 361 bushels per acre, while the average crop of The whole country was only 76 bushels. The contest also settles what hood pays. The contest also settles what has heretofore been in controversey, that highgrade complete potato fertilizers are better and more profitabie for this crop than stable manure. Much light is ting the seed, and many other points. A summary of nearly 100 of the best A summary of nearly 100 of the best crops will appear in the Ameriaan Ag-
riculturalist for January, together with

## BEECHAM'S PILLS ON a WEEK STOMILCH. 250ts- a Box OF ALL DRUGCISTS

the camplete story of the grand prize yield.
The $\$ 500$ in the oat class went to Orleans county, New York, for a yield
of 135 bushels. The wheat awards is to be announced in the February issue of the magazine, and the result with corn in March. The latter is awaited with peculiar interest by both practical farmers and agricultural scientists, because chemical tests of the amount of water in the crop are being made in each case, together with numerous complete analyses to ascertain the feeding and manurial value of corn under the differences in variety, climate and culture whicb prevail in this country. These comprehensive investigations are being eonducted through the co-operation of the various state and national experiment stations, and promise to be the most extensive and practically valuable application of science to ordinary farming.
The American agriculturist says the whole affair is a remarkable instance of the intelligence and progressive spirit of the mass of American farmers, that such an enterprise would be impracticable in any other country, and that it is designed to have a marknext decade, and enable farmers to greatly increase their profits.
C. H. Edwards' music house of For Worth has removed from No. 308 to No. 409 Houston street.

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## THE KANSAS CITY <br> STOCK YARDS

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