

CATTLE.

TRANSFERS OF JERSEY. The following is a complete transfer of Jersey cattle...

Gray to G. W. McDonald, Palmetto, 100.00. Lott's Tormentor, 100.00. White to W. N. Murphy, La Grange, 29.74. Gray to W. Boyce, Gregg, 100.00.

The best chemical dehorner is caustic potash, to be had in sticks for a few cents at any drug store...

The shortage in the cattle supply during the past year has had quite a perceptible influence on the leather market. At one time last summer...

MEYER GOLDSMITH DEAD.

Meyer Goldsmith is dead. The words of a shaggy, old cowboy, who has been in the cattle business for a quarter of a century...

The popular movement is toward a combination of the agricultural and stock raising interests, similar in many ways to that of the middle states.

Ten years ago there were 2,000,000 cattle owned and grazing within the borders of Colorado. Three-fourths of these were branded with the owner's trade mark...

HEREFORD PRIZE WINNERS.

Editor Stock Journal: I have recently sold and shipped the following thoroughbred Hereford cattle...

He says: "He took first money at least bull any age in class open to all the world and took the blue. He also says he would the best bull ever bred in the world, No. 46,180."

POLLED ANGUS CATTLE.

To the Texas Stock and Farm Journal: In your issue of the 6th of December you say that you would like to hear from stock men who have tried the Polled Angus...

AN INTERESTING EXPERIMENT.

The following, from the Wichita Eagle, will prove interesting to stockmen. According to word received at Guthrie a big ranch near Woodward has undertaken an interesting experiment...

CHANNING, TEXAS.

Mr. Strahon of the Strahon-Hutton-Texas Cattle Company has been in the Texas cattle for his company for eight years and is well posted regarding them.

so rapidly this season as last. One deterrent influence was the low market. Another thing is that cattle as a rule are best fed longer this season than last.

Mr. Strahon received a telegram when he last Saturday stating that on the day before his company had made the top sale of Texans for the season...

THE FOLLOWING ARE THE OFFICIAL RECEIPTS OF CATTLE...

Table with columns: Year, Cattle, Hogs, Sheep. Rows for 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895.

RECEIPTS AT CHICAGO.

Table with columns: Year, Cattle, Hogs, Sheep. Rows for 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895.

RECEIPTS AT OMAHA.

Table with columns: Year, Cattle, Hogs, Sheep. Rows for 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895.

RECEIPTS AT ST. LOUIS.

Table with columns: Year, Cattle, Hogs, Sheep. Rows for 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895.

THE MAN WHO SAYS THERE IS NO SHORTAGE OF CATTLE...

The man who says there is no shortage of cattle repeats the old story that the cattle market is glutted with stock...

the result was that about three parts of the lambs were rams. In this connection he cites observations by Dr. Brooks, Hopkins University...

THE FOLLOWING ANIMAL REVIEW IN THE CHICAGO DROVERS' JOURNAL...

The following animal review in the Chicago Drovers' Journal will be interesting to every stockman. The year 1895 will pass down in live stock history as being the smallest in receipts of Texas cattle since 1896.

SWINE.

Col. D. P. Gray, the well-known Runnels county stockman, is here today on his way home from a trip to Coahuila, Mexico...

THE MOST PROFITABLE PIGS.

All things considered, March pigs should be more profitable than those of any other month...

THE SOWS AND PIGS.

A good sow should litter twice a year. If she cannot do this it is better to dispose of her and get a better one.

SUGGESTIONS TO HOG GROWERS.

As a means of lessening the losses from contagious disease, and otherwise contributing to the health and welfare of the hog raiser...

THE FIRST CAR LOAD OF HOGS...

The first car load of hogs were shipped from Ballinger Tuesday by Messrs. C. C. F. Blanchard and W. J. Winstead.

TEXAS STOCK AND FARM JOURNAL.

Will you please advise me what to do for hogs that have the thumps. My first lot took a cough something like a dry hacking cough...

BUCHANAN'S CRESYLIC OINTMENT. Standard for thirty years. Sore throat to screw worms and will cure foot rot.

First Premium at Texas State Fair. Held in Dallas, 1895. It will quickly heal wounds and sores on cattle, horses and other animals.

CARBOLIC SOAP CO. Manufacturers and Proprietors. GEO. H. THOMPSON, Treas. N. Y. City.

was made with fraudulent intent a fine was imposed. A stealer valued by the importer at \$23.00 in Mexican money...

Col. D. P. Gray, the well-known Runnels county stockman, is here today on his way home from a trip to Coahuila, Mexico...

OHIO POLAND-CHINA RECORD CO. The annual meeting of this company will be held at the Phillips House, Dayton, Ohio...

AMERICAN CHESTER WHITE RECORD ASSOCIATION. The annual meeting of this association will be held at the Farmers Hotel, Columbus, Ohio...

COTTONSEED MEAL FOR SWINE. Results obtained at other stations have been published in some recent publications...

TO CATTLEMEN: We Recommend Our Special Brew. "Extra-Pale" BOTTLE BEER.

TEXAS BREWING CO. The Weatherford, Mineral Wells and Northwestern Railway. DOUBLE DAILY TRAINS.

THE NEW SWINE PLAGUE. The fundamental principle in dealing with an outbreak of disease in the swine herd is to separate the well hogs...

THE GREAT Live Stock Express Route. Limited Live Stock Express Trains now running via the Chicago & Alton R. R.

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Take Care of your leather with Vacuum Leather Oil. Get a can at a harness or shoe store...

THE IMPROVED VICTOR INCUBATOR. Hatches Chickens by Steam. A healthy, safe, and reliable incubator.

SMOKE YOUR MEAT WITH KRAUSERS LIQUID EXTRACT OF SPICES. The best for smoking meats.

World's Fair Material. Galvanized No. 24 iron roofing at \$2.50 per square. Steel No. 24 iron roofing at \$2.00 per square.

\$500.00 REWARD. Will be paid for any case of Siphilia, Gonorrhoea, Gleet, Stricture or Blood Poisoning...

LOST MANHOOD. Nervous & Bilious Constipation. Dr. J. C. HOLLAND, Physician.

Water Trucks, Cash Doors and Blinds. Callahan & Lewis Manufacturing Co., Limited.

AMERICAN CHESTER WHITE RECORD ASSOCIATION. The annual meeting of this association will be held at the Farmers Hotel, Columbus, Ohio...

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SMOKE YOUR MEAT WITH KRAUSERS LIQUID EXTRACT OF SPICES. The best for smoking meats.

None So Blind as Those Who Will Not See! Said a fence maker to a wire maker "I don't see anything in this 'wire' of yours."

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TRANSFERS OF JERSEY... The following is a complete transfer of Jersey cattle...

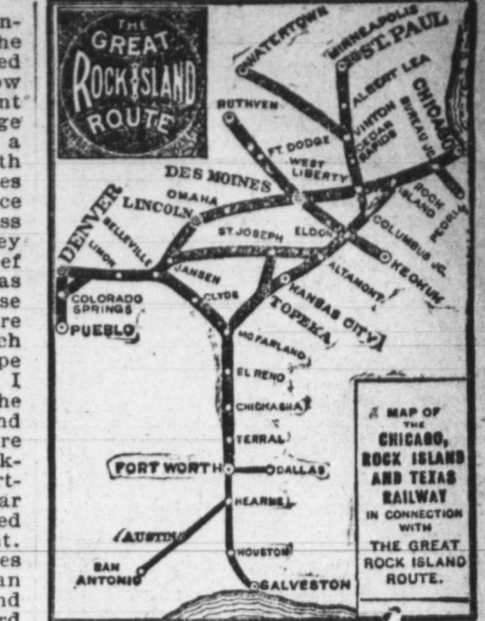
PERSONAL... W. B. Scrimshire went out to Balinger... G. W. Landers of Granbury was here Tuesday...

as fattening as usual. Mr. Robertson left last night for Chicago... Sidney Webb of Bellevue came in Friday...

ready, and will be mailed free to all applicants. Write for it, mentioning this paper... A bunch of the Ardmore Milling company steers sold on Chicago market Thursday at \$4.35...

Col. B. Groom of Panhandle City is in town Thursday... Louis Wall of Ardmore was in the city Wednesday on his return from Chicago...

Next noticed five perpendicular cylinders running from one story to the other, in which the lard is rendered... G. M. Elkins of Snyder, Tex., in a letter to the Journal says "range is good and stock of all kinds in good shape in this country..."



IT IS THE GREAT ROCK ISLAND ROUTE! And has double daily fast express train service from Texas as follows:

RIDE ON THE SANTA FE LIMITED. The new night train on THE SANTA FE GALVESTON AND ST. LOUIS.

FOR YOUNG PEOPLE. Perhaps the greatest need of a young man or woman in entering on life is a good education.

CHANGE OF TIME, Dec. 15, 1905. Through trains leave Fort Worth at 11:15 a. m., arriving at Denver at 6:20 p. m., passing through TRINIDAD, PUEBLO...

OFFER THE PUBLIC THE Best Passenger Service BETWEEN TEXAS, THE EAST, SOUTHEAST CANNON BALL TRAIN...

LIMITED EVENING EXPRESS. HAS BEEN QUICKENED 3 HOURS TO ST. LOUIS and 4 HOURS TO MEMPHIS, 1 HOUR TO NEW ORLEANS.

ONLY TWO DAYS BETWEEN TEXAS AND NEW YORK. Pullman Buffet Sleeping cars to St. Louis, Chicago and New Orleans.

MARKETS.

PORT WORTH MARKET.

The hog market was active and buoyant during the past week touching \$3.50 at one time, and is still strong at a decline of 10 cents—3.62 hogs were handled at the yards during the past week, coming from various parts of the country.

LOCAL NOTES.

The mammoth Poland China sow brought in by G. J. Keller of Johnson county was sold Friday and weighed even more than the exports had given her. She tipped the beam at 619 pounds, and sold for \$3 cents, netting Mr. Keller \$18.30.

J. Crawford of Purcell, I. T., had in a carload of hogs on Monday which brought \$3.40, which was the top of the market for the day. The prospects for an improvement in the market only for hogs but for cattle also, is regarded as good, and it is believed the opinion being based upon the action of the northern markets, that much better prices will soon be paid, not only for hogs but for cattle also.

The packing houses slaughtered some cattle Wednesday, though as usual, a much larger number of hogs were killed, as under the present conditions the hog products are better than the beef.

The deed transferring the packing house from the Port Worth Packing company to the Chicago Packing company was filed for record in the county clerk's office yesterday.

While the receipts of cattle at this market continued small this week a good showing was made again in hog receipts and some very good ones were offered on the market at the yards. The hog market yesterday was hardly so strong as on Wednesday, previous days, and prices had a tendency to be lower, but notwithstanding this some top hogs sold as high as \$3.45, although the bulk of them sold at \$3.25.

Conservative estimates indicate that there are comparatively few hogs ready for market in the southwest at this time. The same reports show that the run will not begin for at least a month and will not be so large then as many suppose.

Later—Just as we are about going to press we have advices of an actual increase of 10 to 15 cents on cattle and 10 cents on hogs.

The Standard Live Stock Commission company and the Chicago Packing company are the only two firms in the market predicted by us last week has been realized, it being at least 20 cents, which, however, has not been maintained, there being a slight decline yesterday, but market steady. Hogs not quite so high as on Monday, but market firm. We look for good markets the coming week.

The following are some representative sales during the past week by the Standard Livestock commission company:

Table with columns: Hogs, Average Price, and Sales. Includes entries for 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

NEW ORLEANS MARKET. New Orleans, Jan. 6.—The first day of the new year found only a moderately supplied market with all classes of cattle. Values for fat to good stock ruling firm and a brisker movement all along the line. Good fat heaves, 5000 to 1000 pounds gross and fat cows and heifers are in light supply, active and firm. Calves and yearlings continue to rule steady and in demand.

There is no market for note in the condition of the hog market, the inquiry is for strictly good corn fed stock.

Cattle—Good fat fed heaves, per pound gross, \$1.45; 1-2; good fat grass heaves per pound gross, \$1.40; 1-2; good fat grass heaves per pound gross, 2-1-4; 2-1-2; thin and rough old heaves per pound gross, 1-1-2; good fat cows, \$2.00; good fat cows, \$1.95; 1-2; fair fat calves each, \$5.00; 1-2; thin calves each, \$4.00; 1-2; good fat yearlings each, \$10.00; 1-2; fair fat yearlings each, \$7.50; 1-2; thin yearlings, \$5.00; 1-2; good milk cows, \$7.50; 1-2; common to fair, \$15.00; 1-2; springers, \$15.00; 1-2.

Hogs—Good fat cornfed per pound gross, 3-1-2; common to fair per pound gross, 3-1-4; better to fair each, \$1.25; 1-2.

Respectfully yours, ALBERT MONTGOMERY & CO., Limited.

The following, contributed by Mr. R. J. Ludlow of Chicago, reached us too late for last week's issue. It is still interesting reading, however.

BRIEFLY RETROSPECTIVE. Chicago, Dec. 31.—For the year now drawing to a close the cattle has been generally disappointing to the selling interest, and not only to those in the country who make the cattle, but to men on the selling side of the market here at the yards. Upon a known shortage there was good reason to expect a fairly high basis of prices to be maintained right along, but with the exception of a few months in the early part of the year, the general trend of the year has been toward a lower basis and at the close of the year we find them selling 50c to \$1 per hundred pounds lower than the first of the year. But, while good heavy cattle show this depreciation, stocker and feeder prices have been pretty well maintained and are not now much different than a year ago. This is due, in fact, a shade higher. Cow stock reached the highest point of the year in March, from which prices have settled back to about the starting point of the year. While the condition of the trade is not very encouraging, we hope for a better turn after the opening of the new year, believing that sooner or later there must arise a better demand.

The sheep market has probably not held up to what was expected at the beginning of the year, but has done very well considering the enormous supply, and we find by comparison that

prices now prevailing are but a trifle lower than at the beginning of the year, although from \$1.50 to \$1.75 lower on both sheep and lambs than at the high time in June. The outlook is for a liberal run of fed sheep during the first months of the year, but as the mutton demand is larger than ever before, a fair market is reasonably expected.

On a conservative estimate of receipts and shipments for the remaining days of the year the totals will foot up approximately: Receipts, 2,585,000 calves; 1,677,000 hogs; 7,200,000 hogs; 420,000 sheep and 112,000 horses; shipments, 786,000 calves, 900,000 calves, 2,085,000 hogs, 478,000 sheep and 109,000 horses. Compared with 1904 receipts of cattle will show a decrease of 283,000, while there will appear an increase of 600 calves, 373,000 hogs and 321,000 sheep. Compared with previous banner years cattle show a decrease of 888,000 calves, decrease 43,000 hogs, decrease 224,000 sheep, increase 321,000. The previous banner years were: Cattle, 1892, calves, 1893, 1894, and sheep 1894. Compared with last year's shipments 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 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2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 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3049, 3050, 3051, 3052, 3053, 3054, 3055, 3056, 3057, 3058, 3059, 3060, 3061, 3062, 3063, 3064, 3065, 3066, 3067, 3068, 3069, 3070, 3071, 3072, 3073, 3074, 3075, 3076, 3077, 3078, 3079, 3080, 3081, 3082, 3083, 3084, 3085, 3086, 3087, 3088, 3089, 3090, 3091, 3092, 3093, 3094, 3095, 3096, 3097, 3098, 3099, 3100, 3101, 3102, 3103, 3104, 3105, 3106, 3107, 3108, 3109, 3110, 3111, 3112, 3113, 3114, 3115, 3116, 3117, 3118, 3119, 3120, 3121, 3122, 3123, 3124, 3125, 3126, 3127, 3128, 3129, 3130, 3131, 3132, 3133, 3134, 3135, 3136, 3137, 3138, 3139, 3140, 3141, 3142, 3143, 3144, 3145, 3146, 3147, 3148, 3149, 3150, 3151, 3152, 3153, 3154, 3155, 3156, 3157, 3158, 3159, 3160, 3161, 3162, 3163, 3164, 3165, 3166, 3167, 3168, 3169, 3170, 3171, 3172, 3173, 3174, 3175, 3176, 3177, 3178, 3179, 3180, 3181, 3182, 3183, 3184, 3185, 3186, 3187, 3188, 3189, 3190, 3191, 3192, 3193, 3194, 3195, 3196, 3197, 3198, 3199, 3200, 3201, 3202, 3203, 3204, 3205, 3206, 3207, 3208, 3209, 3210, 3211, 3212, 3213, 3214, 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ORCHARD AND GARDEN

It is a deplorable fact, and yet one patent to even the most careless observer, that after such a fruit year as the one just passed, hundreds of valuable fruit trees which, otherwise, could have been kept in first-class condition, have been utterly ruined by over-bearing. We have not yet learned that to sacrifice one-half, or even three-fourths of a heavy fruit crop, is a disaster, means better fruit, more money and less injury to the tree, when that which is left to mature, it is a not uncommon sight to find the trees in such a condition that they are not only unable to produce a crop, but are actually dying.

TREES FOR ORCHARD WIND-BREAKS. One of the best established principles of orchard planting on the prairie is that a block of apple trees should have a windbreak on the south and west, and if possible, on the east. On the north will do no damage. Especially on the south good windbreaks are practically necessary. But, although it is quite common to find some protecting tree plantings around most of the bearing orchards, these seem to have been planted without much regard to the needs of the apple trees.

Some of the windbreaks, not alone for orchards, but for cattle yard and farm buildings as well, are nothing more than hedges of osage orange. Every reader must have observed numerous examples of the osage hedge. These hedges were usually planted, not for protection from wind, but simply for fence. The suggestion is obvious that they might be intentionally employed with great satisfaction for windbreaks.

The other day I saw a fine belt of honey locust on the south of an orchard where they would have made a little thin below. Planted with alternate rows of Russian mulberry or Laurette or bushy tree which would be a great success for some people. "Evergreens of all strong growing sorts make the very best of windbreaks, where pine and cedars can be grown they should never be neglected. The red cedar is the leader in the west, and has some advantages of its own."

After all is said it must be remembered that no one can prescribe the tree which everybody else is to plant in his orchard. One species is good for one man, another for another. Peculiarities of soil, situation and circumstance must be consulted, but still more, the peculiarities of the planter. —Prairie Farmer.

SPRAYING TREES. Cut out and preserve the following. You will need it after awhile. At a meeting of the Western New York Pomological society, Prof. Cook, of Michigan, in speaking of spraying trees with poisons, advised the use of colored poisons as being less likely to be the cause of mistakes. He said: "Spray directly blossoms fall, not before, as we do not want to destroy the bees. Be thorough in doing the trees. Put on insecting with a duster, going on all four sides with a force pump. You will find upon examination that every apple has received a little drop of poison. Plum curculio will attack the apples if the plum is not there. Put plums near your apples and then fight for both kinds. Kerosene emulsion will certainly kill scale lice. Dose thrice and rose bugs with the same." The following specific items were mentioned: London purple—One pound to 300 gallons of water. Used to destroy codling moth, veruculo moth, curculio, leaf rollers, tent caterpillars and canker worms. For codling moth apply just after the blossoms fall and again two weeks later. This kills all the insects mentioned except the curculio. For curculio apply as soon as the calyx falls and again twice at intervals of ten days. Kerosene and soap—Soft soap one quart, or hard soap—preferably whale oil soap—one-fourth pound; two quarts hot water; one pint of kerosene. Stir till all are permanently mixed. Then add water till the kerosene forms one-fifth of the whole compound. This kills aphides, or plant lice, bark lice, and many bugs, apply with force pump. Apply when insects are at work.

USE ONE OUNCE TO THREE GALLONS OF WATER.

White hellebore—Use one ounce to three gallons of water. This kills cutworm, cherry and pear slug, etc. Dash it on the insects with spray bellows or force pump. Carbolic acid and soap—One pint crude carbolic acid, one quart soft soap, and two gallons hot water. Thoroughly mix and apply with a cloth to trunk and large branches two weeks after blossoms fall and again two weeks later. This prevents the borers from working and kills the bark lice.

THE APPLE AS MEDICINE. Dr. R. G. Searles of Brooklyn, N. Y., thus discourses on the apple as medicine: "The apple is such a common fruit that very few persons are familiar with its remarkable efficacious medicinal properties. Everybody ought to know that the very best thing they can do is to eat apples just before retiring for the night. Persons uninitiated in the mysteries of the fruit are liable to throw up their hands in horror at the vision of dyspepsia which such a suggestion may summon up; but no harm can come to even a delicate system by the eating of ripe and juicy apples just before going to bed. The apple is an excellent brain food because of its phosphoric acid in easily digestible shape than other fruits. It excites the action of the liver, promotes sound and healthy sleep, and is one of the best preventatives known of disease of the throat. Everybody should be familiar with such knowledge."

TRANSFERS OF JERSEY CATTLE. The following is a complete list of the transfers of Jersey cattle sold to Texas parties since registration, for the week ending December 17, 1895, as reported by the American Jersey Cattle club, No. 8 West Seventeenth street, New York; J. J. Hemingway, secretary.

EXLIE'S LANDSEER. 4298-C. F. Adams to E. Haenel and H. C. Schultz, Marlton, N. J. Ida's Twin Boy, 35,416-H. P. Gist, Winborough, Tex. Coffee F. L. Lath, 42,801-Platter & Foster to W. L. Hamilton, Pendletonville, Tex. Rusk's Coomassie, 42,134-G. L. & A. C. Davis to R. M. Richardson, Henderson, Tex. Count of Scluate's Ida, 104,905-M. Leight to Mrs. E. M. Mirick, Cleburne, Tex. Exlie's Parmys, 109,862-C. F. Adams to E. Haenel, Marlton, Tex. Fair Maude, 109,863-P. Wiprecht to J. Werner, Seguin, Tex. Fanchon Gray, 98,255-P. Wiprecht to E. Haenel, Marlton, Tex. Florentine's Beauty, 93,150-A. B. Bradshaw to M. Burleson, Smithville, Tex. Gentle Lillian, 65,656-J. McCormick to J. L. Hughes, Meridian. Gentle Lillian, 65,656-A. H. George to R. R. Raymond, Corsicana, Tex. Katie Perdue, 109,863-P. Wiprecht to J. Perdue, Hitchecock, Tex. Lillian's Lucie, 110,283-R. R. Raymond to T. L. Baker, Crawford, Tex. Madame Melton, 109,185-M. Lothrop to Mrs. E. M. Mirick, Cleburne, Tex. Rena's Maid of Henderson, 108,476-C. F. Adams to R. M. Richardson, Henderson, Tex. Rena's Sunshine, 93,794-P. Wiprecht to J. Werner, Seguin, Tex. Surprise's Ida, 109,632-C. F. Adams to H. C. Schultz, Marlton, Tex.

THE VALUE OF THE BULL. At a meeting of the Manitoba Dairy Association, Mr. Daniel Monroe read an excellent address on "Private Dairying in America." Among the interesting things which the dairy farmer should study, and upon which he should possess a strong, vital, dairy judgment, he spoke of the bull which is to stand at the head of the herd. On this point, we quote from the address as follows: "The most important of all selections in a dairy herd is the bull. The bull bred from should combine as much concentration of the very best family records as we can possibly buy. The value of a good bull was finely illustrated last summer, when one of the largest dairies in the province was disposed of at public sale. The head of young things of three generations, bred from the herd and sired by a choice thoroughbred bull, were offered, and brought \$10,000. The bull who has been gratifying to the owner in return for his investment, while the purchasers were equally pleased with their end of the bargain, was not the end—the influence of that bull will live on for many years scattered over the province. Moral: Don't look at the dollars too long when you need a good bull."

Remember one of asking a certain very successful dairy farmer in this country why it was his neighbor had so poor an average of cows, and he answered, "I'll tell you. He has an awful cheap idea about a bull. He thinks a grade will do as well as a registered animal, and then besides he is a good judge of a bull. I never could tell him anything on that question, for he thought he knew more than I did about it. He has got four heifers in his herd from my bull, and they are the best of the lot; but he won't admit it. I've always noticed that if a man has a cheap idea about a bull he is pretty sure to raise poor, cheap cows."

A SUCCESSFUL KANSAS BREEDER. One of the most successful of Kansas livestock breeders is Mr. V. B. Howey of Topeka, who now has, besides other pure bred stock, 100 head of pedigreed swine, Poland Chinas and Berkshire. Prominent among the noted sires on Mr. Howey's farm is "Little Giant," his great show boar, whose picture appears in this issue. In the Poland China herd three famous sires have been serving since the past year, viz: Challenge 28785 O., not only a great breeder but a prize winner as well, having won when out last year at the Kansas State Fair, second in the class, and headed herd that took second prize. His well bred conductor, "Corwin" Index 23,310 O., the tracing of whose pedigree shows him to possess much noted ancestral blood. The chief lieutenant is the King, "Dandy" Jim, Jr. 8492 S., who attracted so much attention at the World's fair. The Berkshire herd of Mr. Howey is headed by equally notable animals and have a strong show ring record. The gentleman takes pleasure in showing his herds to visitors and promptly answers all inquiries by mail.

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CHARGES—YARDAGE: Cattle 25 cents per head; Hogs, 8 cents per head; Sheep, 5 cents per head. HAY, \$1.00 per 100 lbs.; BRAN, \$1.00 per 100 lbs.; CORN, \$1.00 per bushel.

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