

Reports of the Kansas State Board of Agriculture

Section 36, Pages 1051 - 1080

These reports by the State Board of Agriculture include the proceedings of the board, reports for the previous year, maps of counties, abstracts of counties, miscellaneous articles, and reports of agricultural societies, the state fair, state and county statistics, agricultural industries and products, the agricultural college, and the Kansas Academy of Science. The annual reports began in 1872 and were succeeded by biennial reports beginning in 1877-78. Volume numbers were discontinued with the 1953-1956 report; the last being volume 44. From 1953 to 1976 the reports drop "biennial" from the title. Annual reports begin again from 1976 to 1984, except 1982-1983 which is biennial. The dates for each report reflects the reporting year and not the publication date, which was usually a year later. The title of each report reflects the form given on the title page. Only volumes 1 (1872), 2 (1873), 3 (1874), 4 (1875), the centennial edition (1875), 5 (1876), 6 (1877-1878), 7 (1879-1880), 10 (1885-1886), 11 (1887-1888), 13 (1891-1892), and 14 (1893-1894) are currently available.

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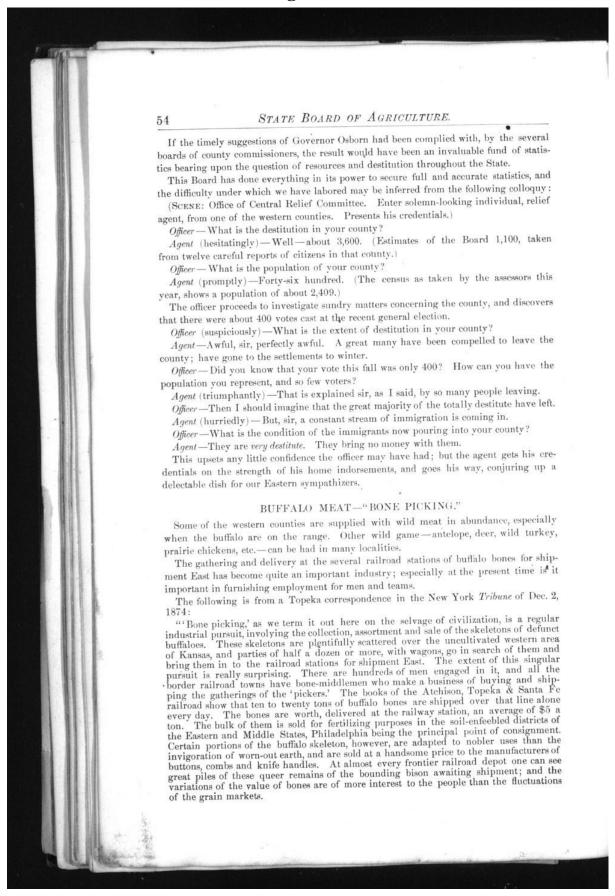
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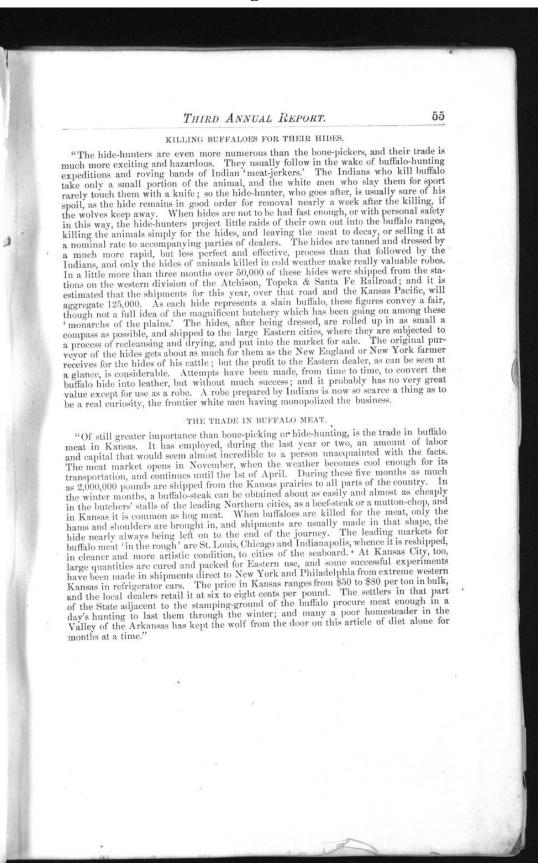
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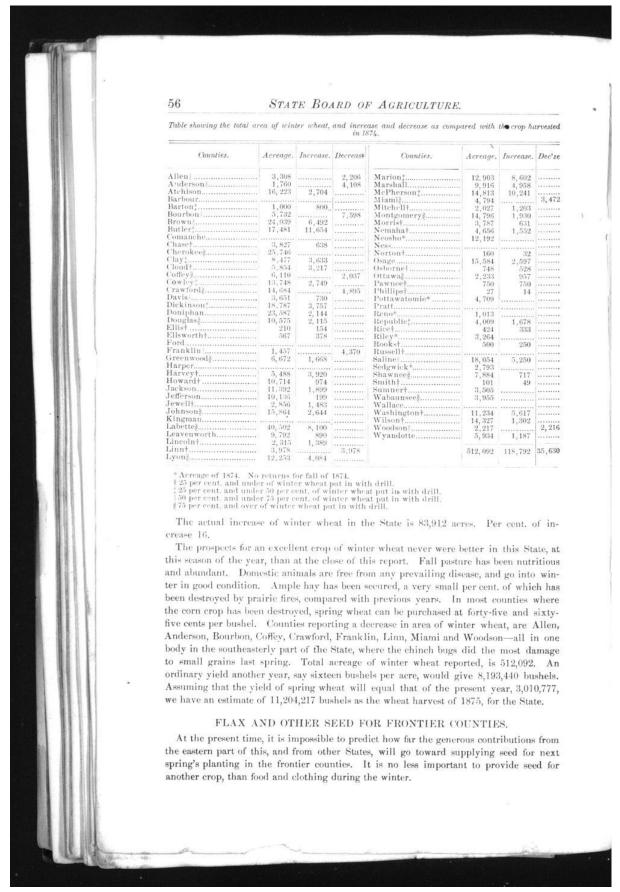




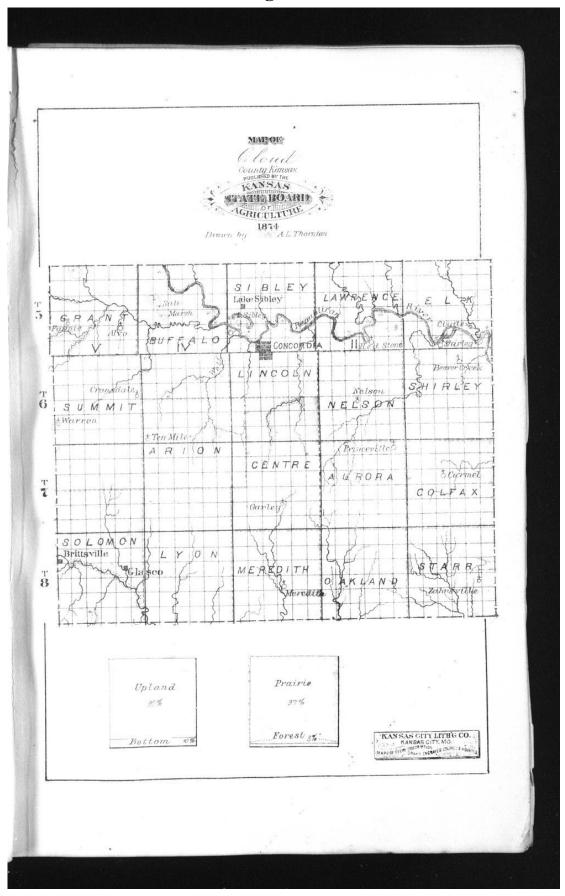














Reports of the Kansas State Board of Agriculture

THIRD ANNUAL REPORT.

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So far as flax has been tried in the western counties, experiments have been successful. It is very seldom troubled with insects, stands the drouth remarkably well, and can be marketed early in the season. It attains its growth during the spring months, when there is the greatest amount of rainfall. Hitherto nearly every crop of flax raised in the State has been mortgaged to parties out of the State who have furnished the seed—that is to say, it has been loaned, to be returned after harvest, one and a fourth to one and one-third bushels for each one raised; and upon the further condition that the producer (the mortgagor) sell his entire crop to his benefactor (the mortgagee) at a given price. The result is that the crop is sent to St. Louis or elsewhere, manufactured into oil, and then sent back to the State for consumption, with freight, insurance and commission added both ways. If ways and means can be provided by which flax seed can be furnished the farmers of the State, so that they will be entirely free to dispose of the product at the highest market rates whenever and to whomsoever they choose, a wonderful stimulus will be given to this industry, and oil mills will be erected wherever the product will warrant it in different parts of the State.

The correspondence of this office indicates that capital will seek this kind of investment in Kansas, whenever a necessity has been created for it. This subject will be referred to again under the head of "Flax Statistics and Culture."

CABINETS IN THE AGRICULTURAL ROOMS.

BOTANICAL.

One hundred dollars was appropriated by the last Legislature for taxidermic and botanical collections for the cabinets in the agricultural department. Prof. James H. Carruth, of Lawrence, the botanist of the Board, has commenced a collection of the flora of the State. James Wilson, of Leavenworth, has donated a valuable collection of ferns.

This work has been commenced by Prof. Carruth and a few enthusiastic and public-spirited citizens of different parts of the State, without pay. All that will be required to secure a complete botanical collection for the State, and for exchange with the State University and Agricultural College, so that complete sets may be secured for the Agricultural Rooms and those institutions, will be the actual cost of species sheets and genus covers, and a small amount for postage and expressage.

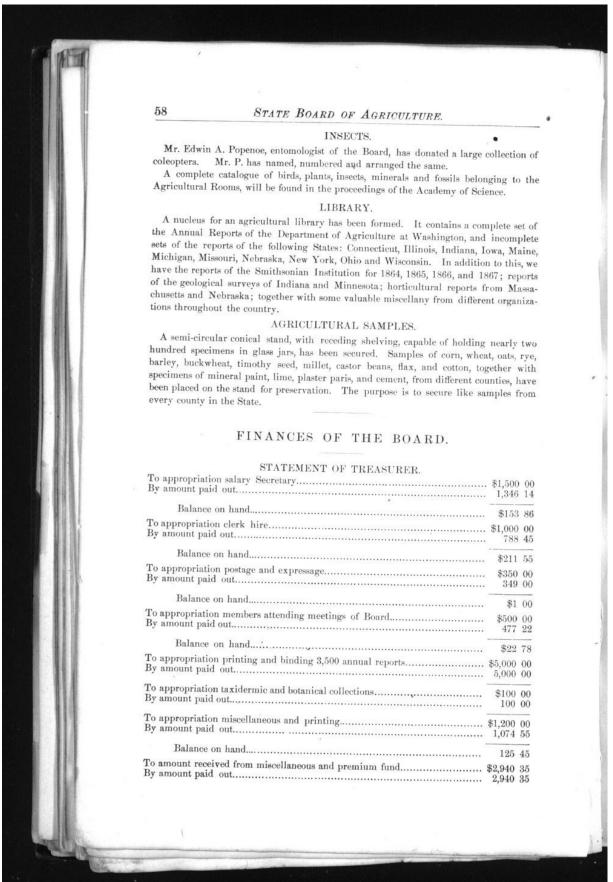
BIRDS.

The collection of birds is confined to those found in Kansas, and was prepared for the Board by Geo. O. Welch, of Lynn, Massachusetts. The selections were carefully made by Prof. F. H. Snow, President of the Academy of Science. It is desirable that the collection of birds be continued, and that one of the animals of the State be commenced before any of the species become extinct.

MINERALS AND FOSSILS.

The collection of minerals and fossils has been continued until the cabinet now numbers over 500 specimens, of which 340 have been named, numbered and placed in the catalogue. Under the law relating to these collections, some specimens have been sent to the office by assessors, some donations have been made by individuals; but the State is indebted for most of the collections to the members of the Academy of Science, who have had charge of all the collections in the Rooms. Large donations of fossil remains of fish, from the cretaceous formations in the western parts of the State, &c., during the present year, by Prof. B. F. Mudge, are worthy of special mention. The donations of Prof. Mudge include valuable specimens of gypsum, calcite and other minerals from the same locality.

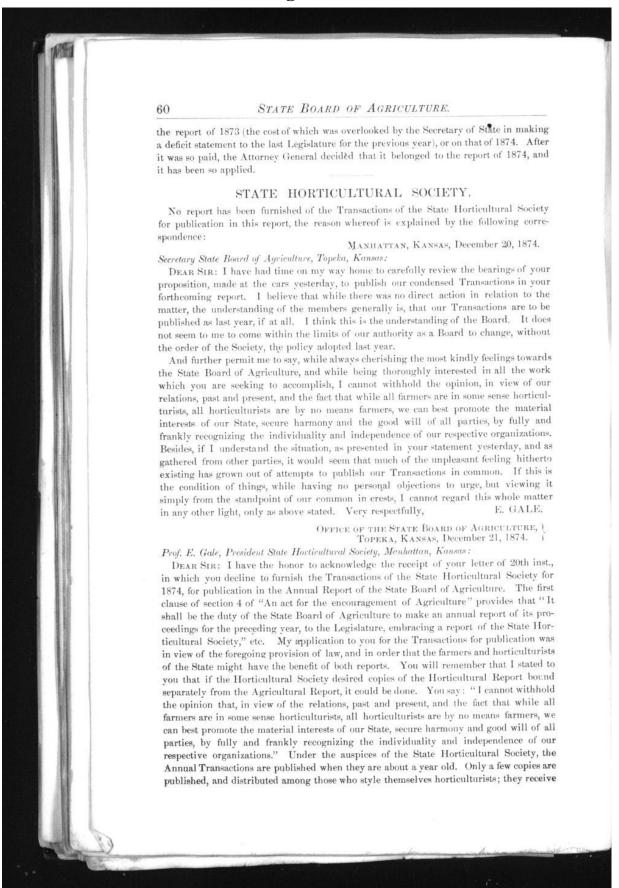




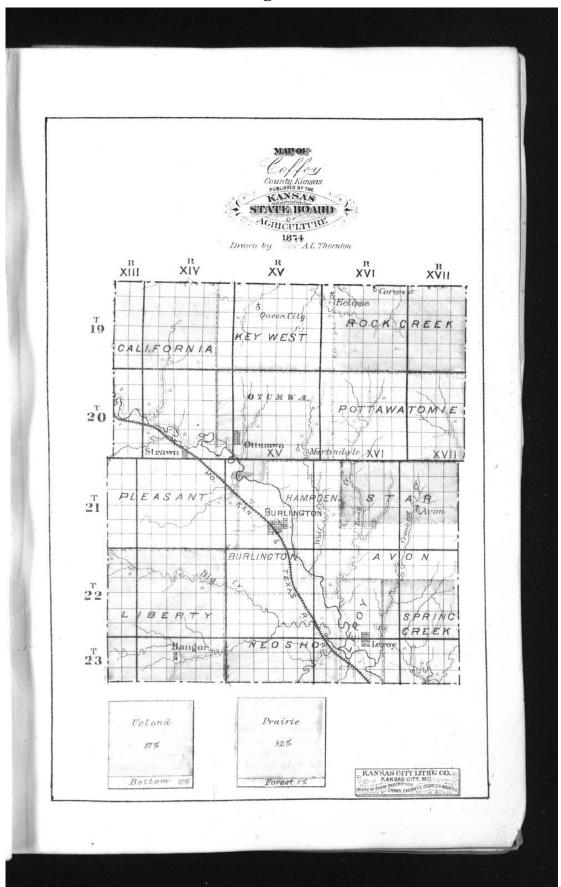


To amount appropriation for outstanding indebtedness		59
	\$6,58	5 49
Balance on hand		5 36
Total on hand		0 00
J. C. Wilson FINANCIAL REPORT OF THE SECRETARY.	Treasure	er.
RECEIPTS.		
To appropriation for salary of Secretary	\$1,500	0 00
To appropriation for clerk hire	1,000	0 00
To appropriation for expenses of members attending meetings of the Board	500	00
To appropriation for taxidermic and botanical collections	100 rt, 5,000	0 00
To appropriation for outstanding indebtedness, due for years 1871-72-73	6.58	
To appropriation for printing and publishing 15,000 annual premium lists	500	00
Γο appropriation for statistical blanks, rolls, and miscellaneous printing Γο miscellaneous and premium fund	1,200) 35
Total		
DISBURSEMENTS.	\$19,678	0.77
Orders have been drawn on the separate funds in the following amounts, as	ner voue	hers
on file in this office:	per vouc	iicis
For salary of Secretary	\$1,346	3 14
For clerk hire	788	3 45
For postage and expressage For expenses of members attending meetings of the Board	477	9 00
For taxidermic and botanical collections	100	00
For printing and binding 3,500 volumes of the annual report	5,000	
For printing and publishing fifteen thousand annual premium lists	6,250	00
For statistical blanks, rolls, and miscellaneous printing	1,074	55 .
For miscellaneous and premium fund		
Total	\$18,825	77
BALANCES NOT DRAWN. Salary of Secretary	\$159	96
Clerk hire	211	55
Postage and expressage	1	00
Expenses of members attending meetings of the Board	22	78 · 36
Statistical blanks, rolls, and miscellaneous printing	125	45
Total	\$850	00
RECAPITULATION.		
Receipts	\$19,675	77
Disbursements	\$18,825	77
Balance undrawn	850	00
	\$19,675	77
The fiscal year of the State Board of Agriculture commenced on the 8th da	y of Janu	ary
f the present year. The undrawn balances, so far as necessary, will be a		
mexpired fiscal year. The appropriation for the report, of \$5,000, was pain		
he State Printer by the Auditor of State, and did not pass through the		
fficers of this Board. The money was so paid to the State Printer owing		
ainty of the law making the appropriation, whether said appropriation sho	ıld apply	on

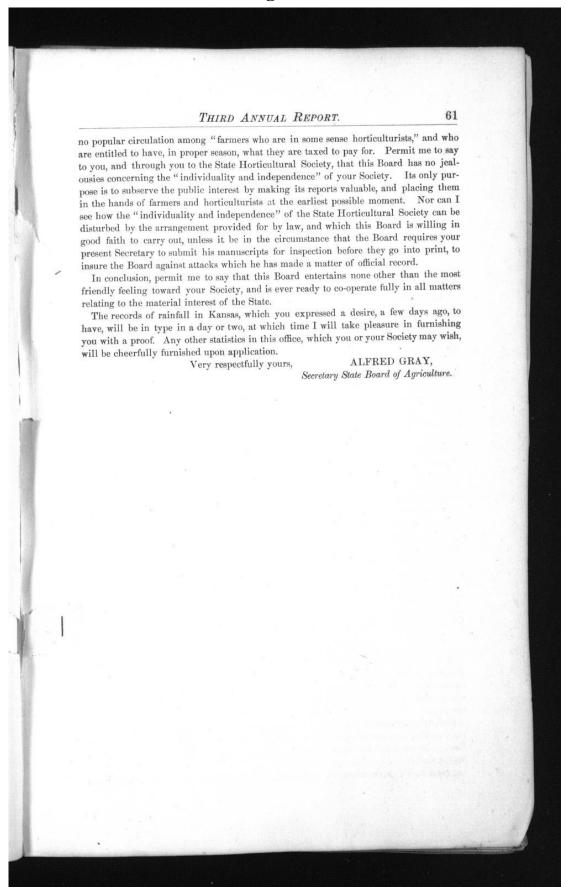




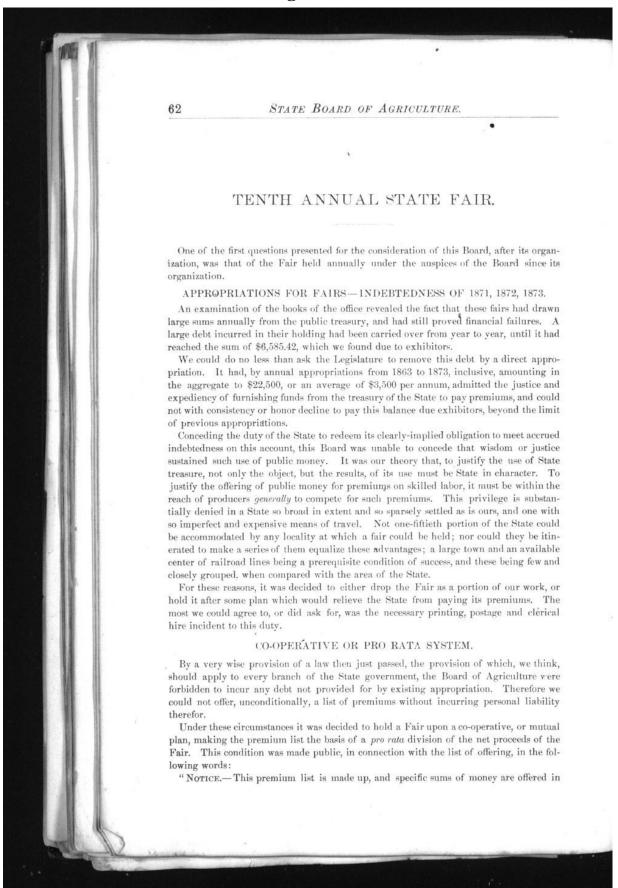














Reports of the Kansas State Board of Agriculture



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each case upon a purely mutual and co-operative plan; that is to say: The entire net proceeds of the exhibition, over and above the necessary expenses of its management, shall be divided *pro rata*, on the basis of this premium list, among those who are entitled to premiums.

"If such net proceeds do not pay the full amount awarded, it shall be accepted, nevertheless, in full for all liability of the Board on account of such awards; and if such net proceeds shall exceed the amounts awarded, the whole shall be divided pro rata on the same basis."

PROPOSALS FOR HOLDING THE FAIR.

In March last, proposals for the holding of the tenth annual exhibition were solicited from the principal towns of the State. Only two propositions were received—one from Wyandotte and the other from Leavenworth.

The citizens of Wyandotte seemed very anxious to have the tenth annual exhibition held at that place, and made the following proposition:

Five hundred dollars by subscription of citizens, to be paid to and expended by the county agricultural society, under the direction of the State Board of Agriculture; one thousand dollars in the bonds of the city of Wyandotte, at par; one thousand dollars from the Board of Trade of Kansas City. The latter one thousand dollars was to be paid only on condition that the State Fair be subordinated to the Kansas City Exposi-

tion by being held the week following.

The Board having previously decided that it would be inexpedient to do so, the Kansas City proposition was disposed of. The Wyandotte proposition, then, in addition to the free use of grounds, buildings, and tracks of the Wyandotte County Agricultural Society, was narrowed down to one thousand dollars.

The fair grounds of the Wyandotte County Agricultural Society are beautifully located, about one and one-fourth miles from the railroad depot. They contain about forty acres of ground, with ample water and shade, and a good half-mile track. The grounds are well fenced, but the buildings, stalls, etc., what there are, are of the most temporary character. The estimated cost of erecting temporary buildings, stalls, etc., was not less than \$2,500, which fact alone precluded the acceptance of the proposition.

Leavenworth, through Levi Wilson, president of the Agricultural and Mechanical Association of that place, tendered the free use of the fair grounds for the annual exhibition of 1874, "such grounds to be in good condition for such fair, including buildings, stalls, etc." Mr. Wilson adds: "Your attention is respectfully called to the superior advantages of our grounds over any existing elsewhere in the State. It contains thirty acres, with abundant water and ample buildings. It has an amphitheater, seated and covered, capable of holding 10,000 persons."

The Leavenworth proposition possessed the advantage over the Wyandotte proposition of securing to the Board fair grounds, with buildings and appurtenances all complete, so that no expenditure of money was necessary.

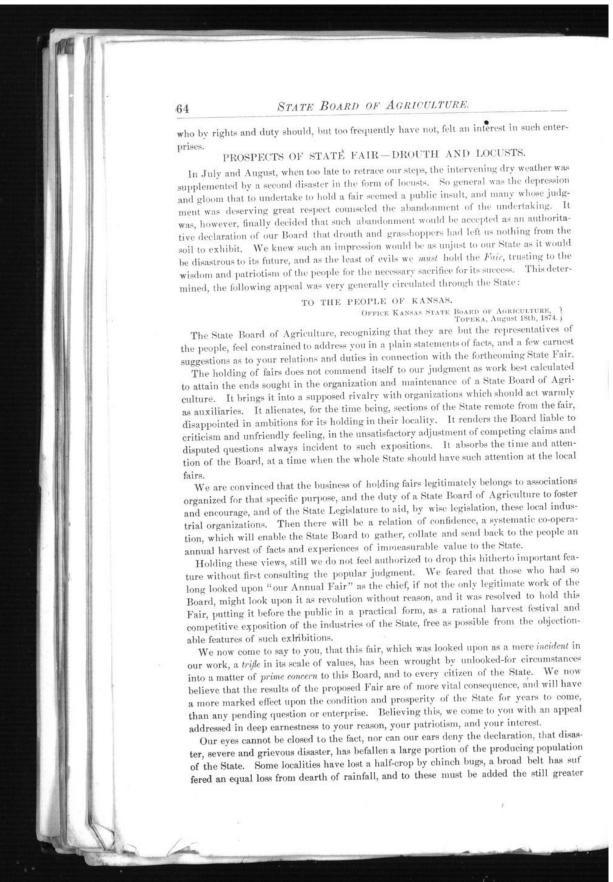
FAIR LOCATED AT LEAVENWORTH.

A committee was appointed, consisting of W. P. Popenoe, of Shawnee; J. C. Carter, of Coffey; and E. H. Funston, of Allen; with instructions to visit Wyandotte and Leavenworth, consider the propositions of the two cities respectively, and determine acceptance of the one by them deemed most advantageous, full power being delegated to make such action final. The result was in favor of Leavenworth, where the Fair was subsequently held.

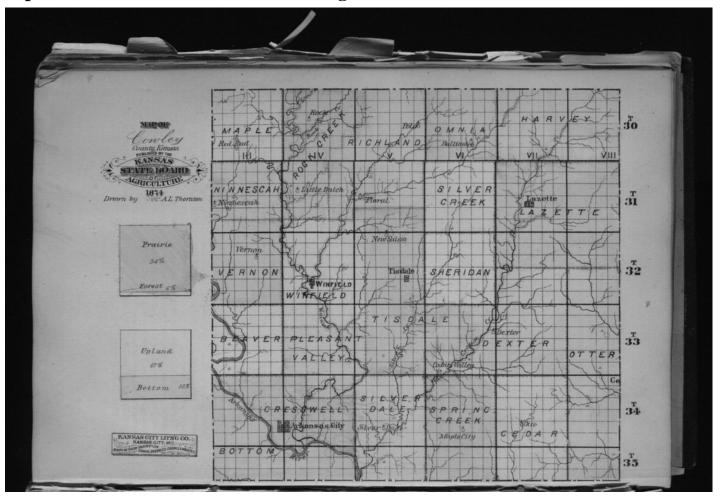
PREPARATIONS FOR THE FAIR.

The necessary arrangements and advertising were immediately commenced, and progressed with the most brilliant promise of complete success. The pro rata provision of the premium list met with a very general acquiescence, if not unqualified favor. The indication that it was to be in fact as well as in name a Farmers' Fair, and a true exposition of the producing industries, inspired confidence and awakened an interest in the class

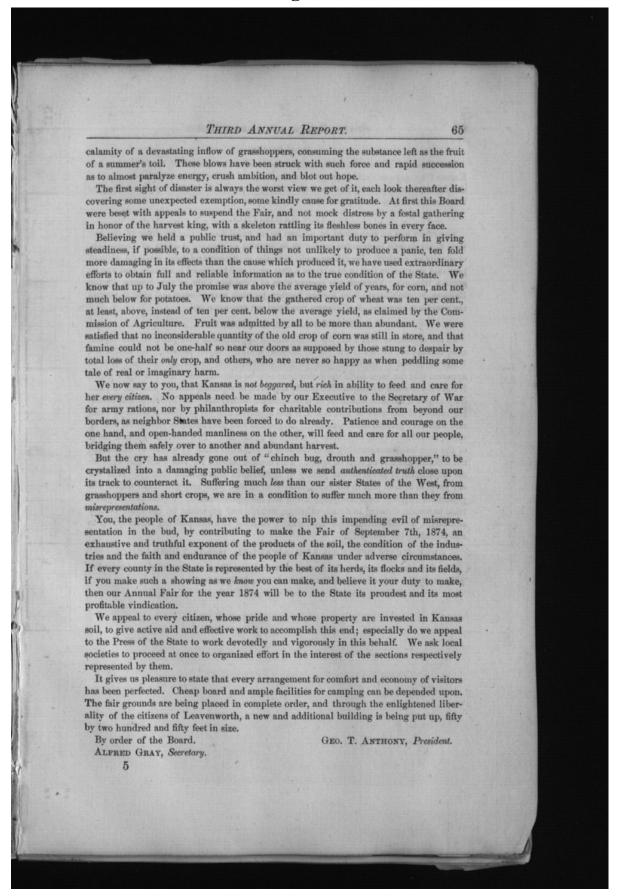




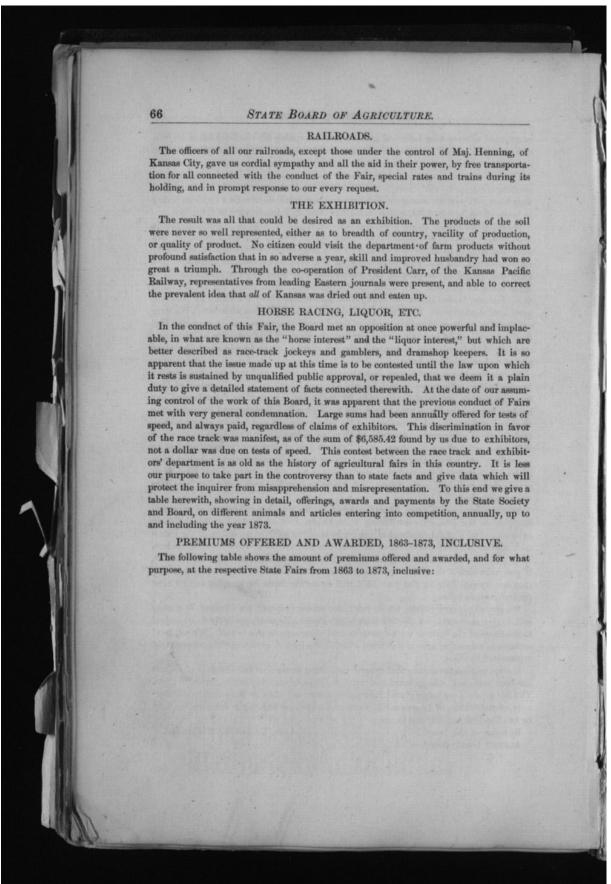








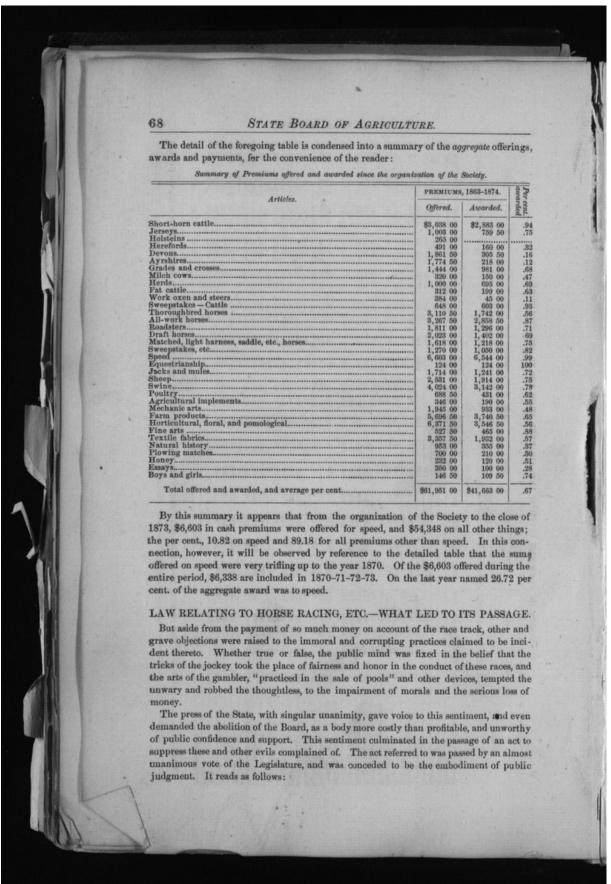




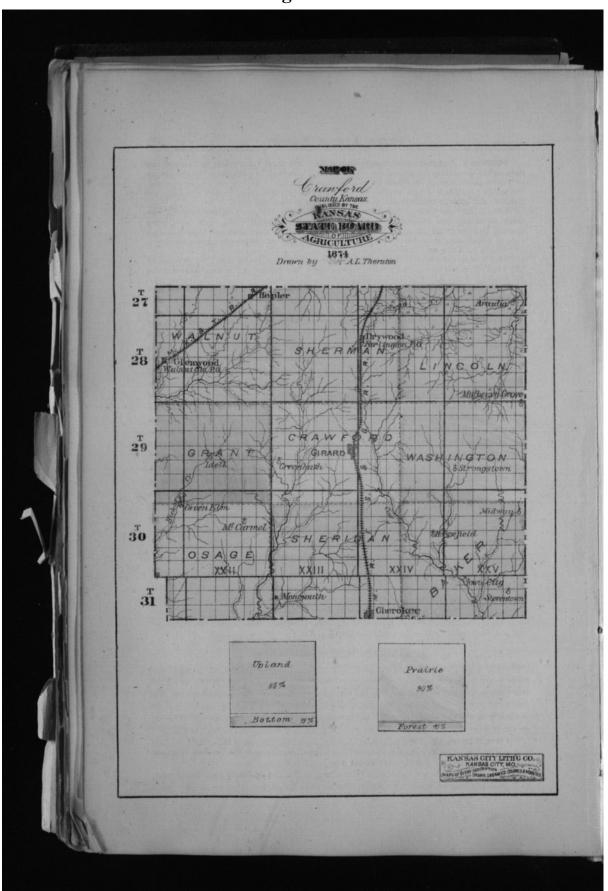


		AMOUNI	OF	PREMIUM	OFFERED	AND AT	WAR	DED FROM	1863 TO	1873, 12	CLUSIVE.	2/4/3				1	
Articles.	1868.	1866.		1867.	1868.	1869.		1870.	1871.			1873.			74.		
-	Offe'd. Aw'd	. Offered.	Aw'd.	Offe'd. Aw'd	. Offe'd. Aw'd.	Offe'd. A	w'd.	Offe'd. Awar'ed	Offe'd.	Aw'd. Off	ered. Awar'e	d Offered.	Awar'ed	Offered.	Awar'ed		
Short-horn cattle Jerseys Holsteins	\$174 \$16	4 \$224 00	\$214	\$275 \$26	9275 \$215	\$230		\$275 \$260 00 145 25 00	\$550 245	\$550 \$4 215 1	45 00 \$445 0 22 00 111 5	0 \$325 00 226 00	\$325 00 168 00	\$265 00 265 00 265 00	\$220 00 240 00	,	
Herefords	128	. 194 00 . 194 00 2 230 00		193 193 191 14	. 193	153	146	149 153 149 63 00	243 265 155	140 1	21 50 47 5 32 50 25 0	226 00	53 00	265 00 265 00 265 00	160 00 110 00		
HerdsFat cattle	30 3 45 4 41 3	30 00 5 105 00 8 60 00	85	30 105 8 20 2	30 85 50 20 - 20	25 40 16	40 16	70 70 00 20 10 00	35 150 50	35 150	40 00 80 0 50 00 90 0 40 00 90 0	40 00	70 00	25 00 200 00	100 00	Тнікр	
Work oxen and steers Sweepstakes Thoroughbred horses All-work horses	30 1 133 8 160 3 76 5	55 00	15 55 128 194	20 1 294 25 235 21	294 241	239	95 160	20 10 00 100 100 00 326 305 00	150 602	430 4	75 00 75 0 95 00 310 0 75 00 585 0	60 00	60 00 262 00	75 00 377 50	75 00	1000	
Draft	76 5. 76 5.	. 229 00	115 112	273 20 206 12	278 230 206 105	231 193	154 121	326 255 00 116 108 00	360		20 00 315 0	356 00	290 00		222 50	ANNUA	
saddle, etc	105 8	215 00 80 00	191 185 55	90 9 4	45 45	*********	70 55	100 100 00 100 100 00 813 813 00 50 50 00	325 1825	225 1	25 00 125 00 80 00 130 00 00 00 1000 00	150 00 2700 00	2700 00	150 00		L	
Jacks and mules	159 8 241 17 182 4	3 376 00 2 215 00	225 218 118	200 12 391 18 321 8	288 225 146 48	180	99 170 97	147 136 00 175 90 00 540 515 00	147 260 920	108 1 245 1	17 00 111 00 50 00 140 00 50 00 425 0	170 00	121 00 170 00	195 00 300 00	300 00	REPORT.	
Agricultural implem'nts Mechanic arts Farm products	13 5 40 46 2	26 00 . 105 00 704 00	245	5 10 105 461 24	150 148	10	20 105 272	80 77 00 35 145 80 00 542 346 00	135 180	135 130 5	95 00 95 00 35 00 25 00 15 00 110 00	103 00	87 00 120 00	129 00 90 00 345 00	69 00 25 00 235 00	T.	
Horticultural and floral. Fine arts	165 12 55 53 93	471 00	204 40	550 13 421 24 150	456 180 15	299 100 243	294 100 169	594 377 50 15 488 239 00	739 25 485	480 16 10 3 359 3	12 00 913 00 25 00 325 00 11 00 211 00	616 00 15 00 294 00	399 00 15 00 128 00	780 50 32 50 233 50	528 00 15 00		
Plowing matches Honey Essays	36	90 00 82 00	30	90 1	160 20	150	60	35 5 00	45 70	30	50 00 30 00 58 00 25 00 50 00 35 00 75 00 75 00	58 00 50 00	40 00 20 00 50 00	58 00	80 00		
Boys and girls Total	\$2204 \$1286	\$5830.50	82711	85165 82596	\$4515 \$9404	60700 0	0510	9E909 84194 E0				67 50					
					01010 02101	90/22 9.	2018	\$0000 \$1104 00	\$10005	\$8276 \$91	4 50 86377 00	88765 50	\$7215 50	\$6826 50	\$4156 00	67	
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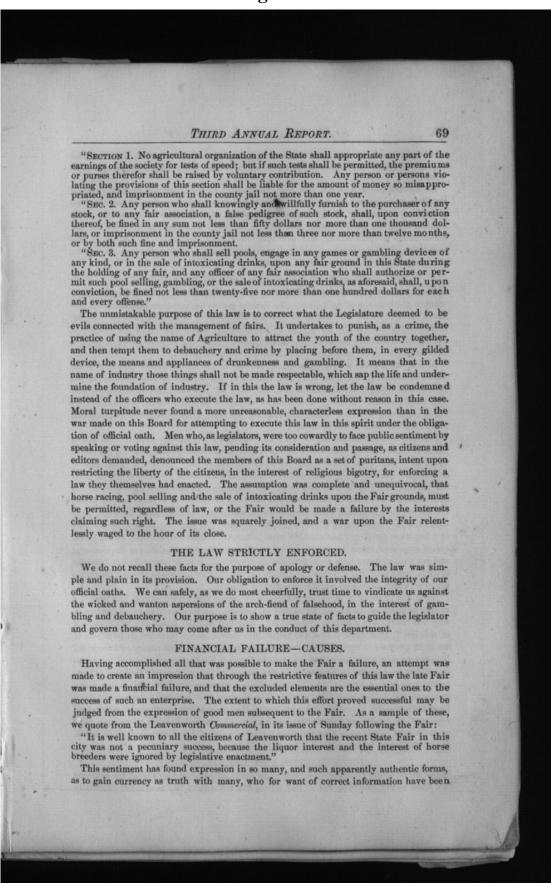




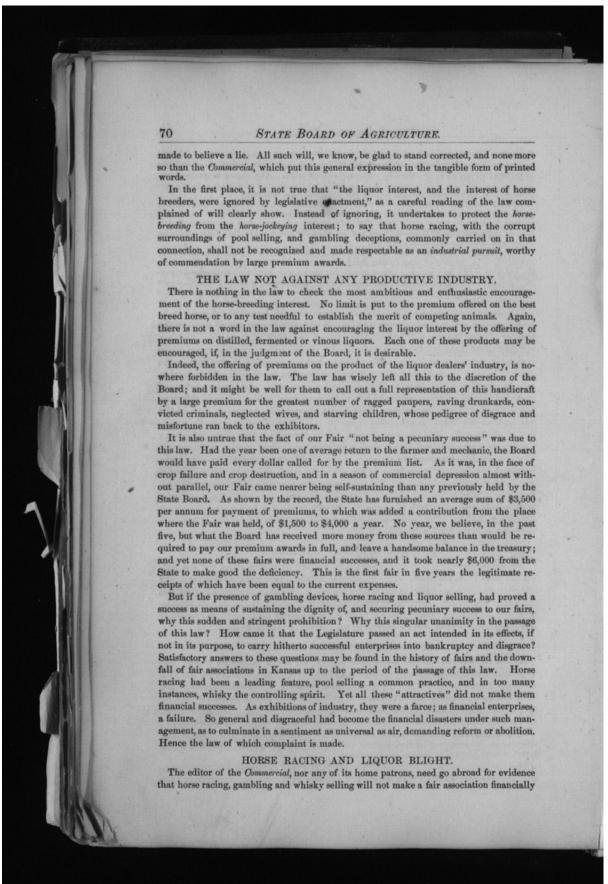




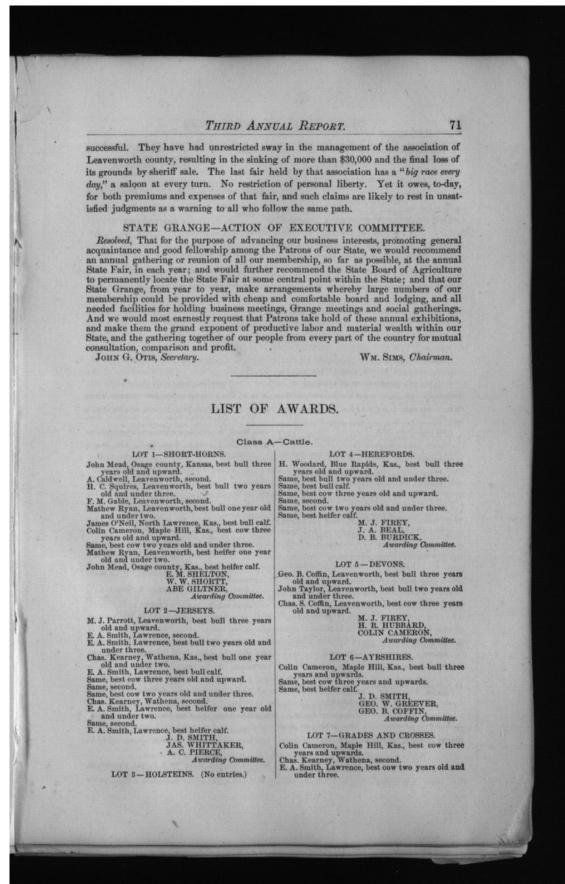




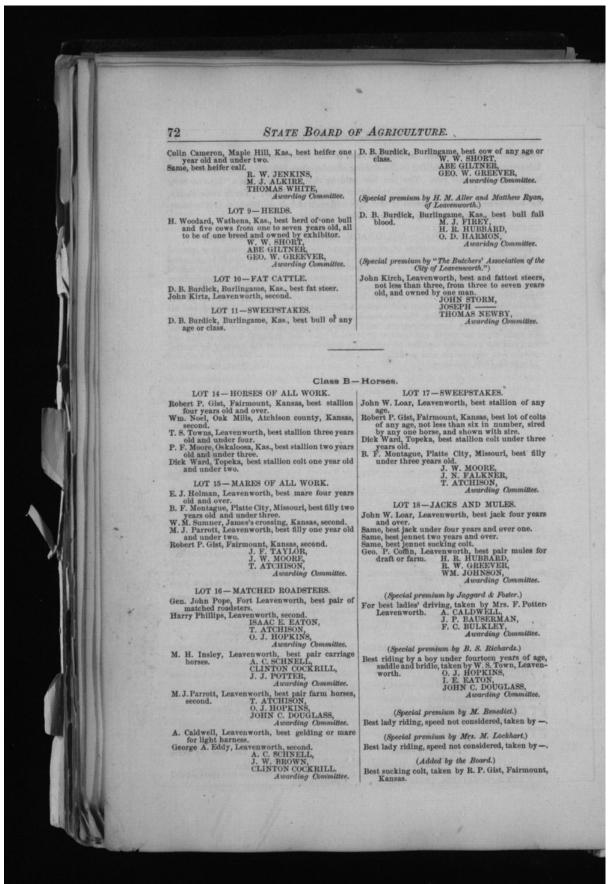




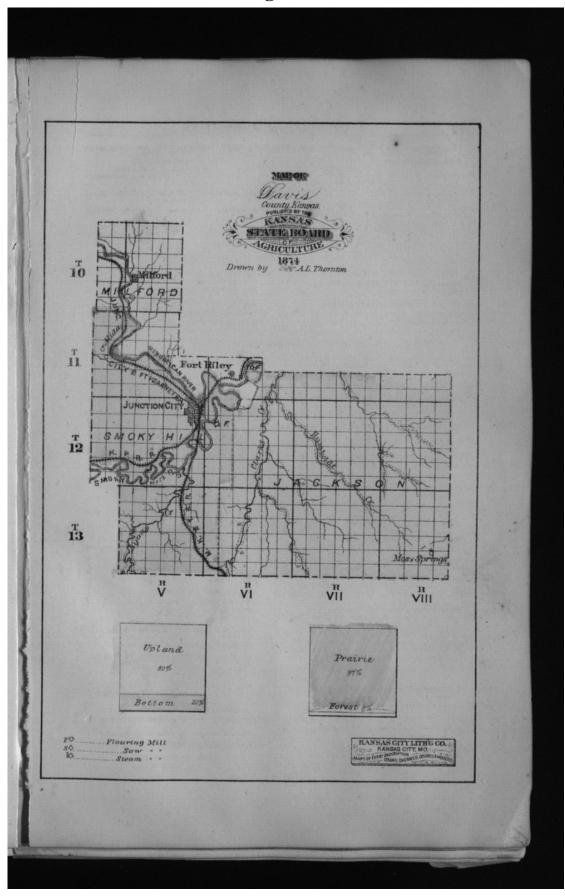




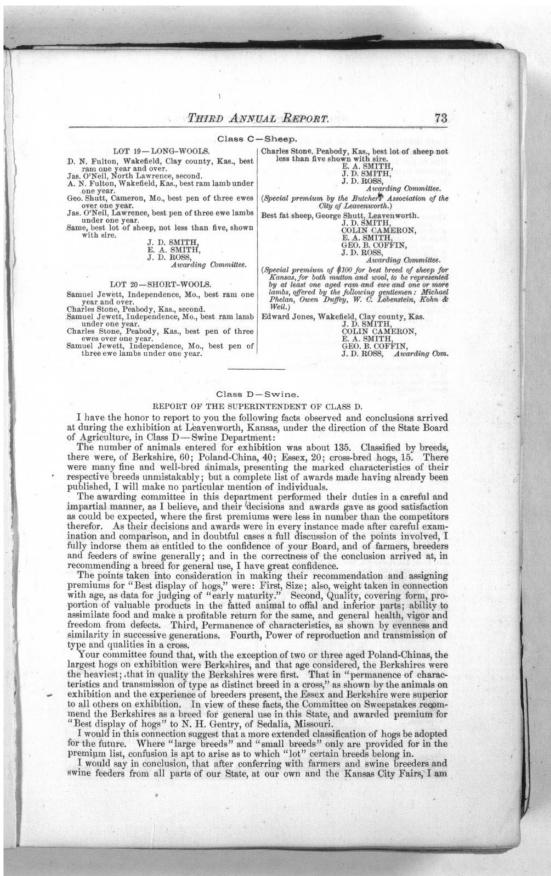




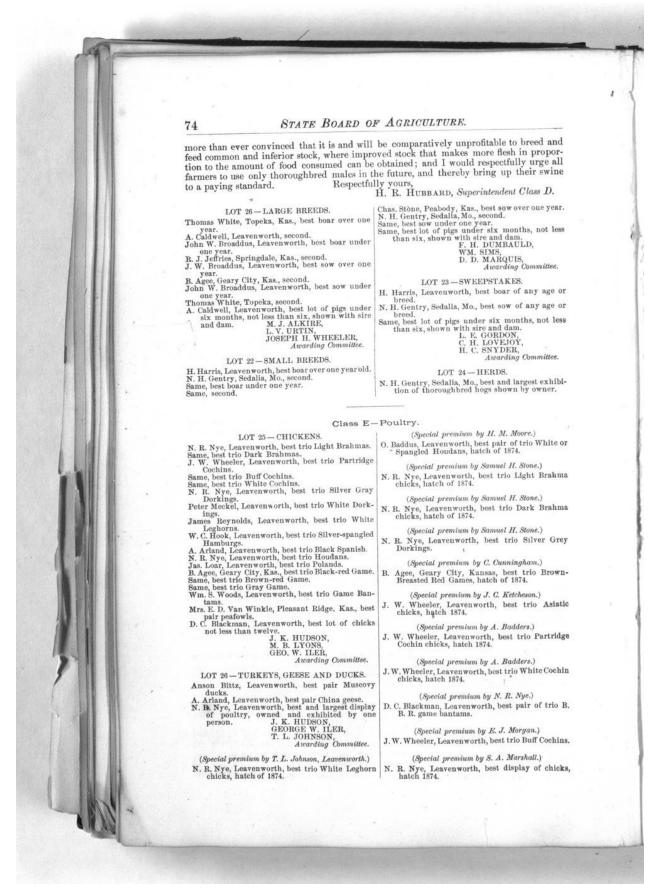










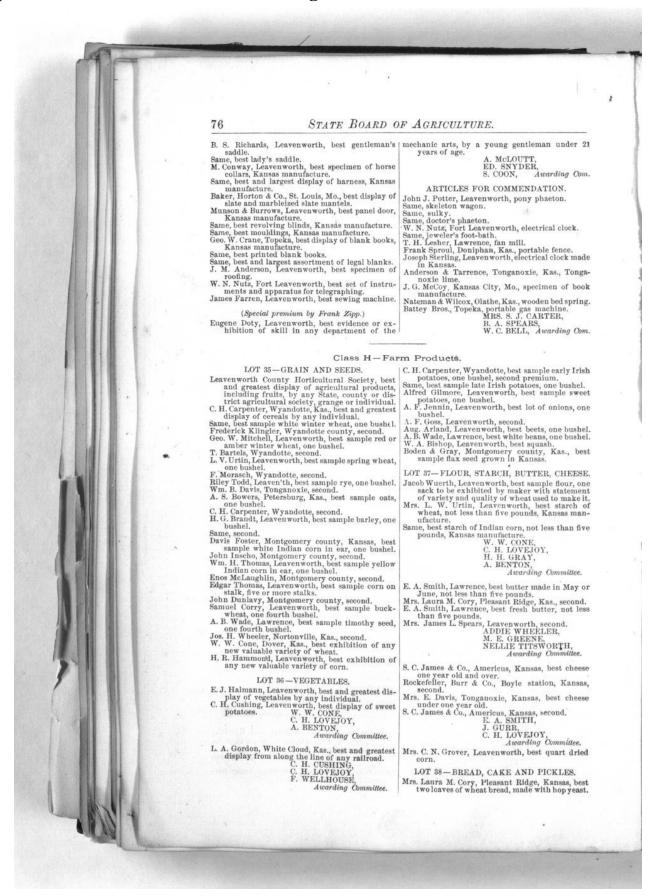




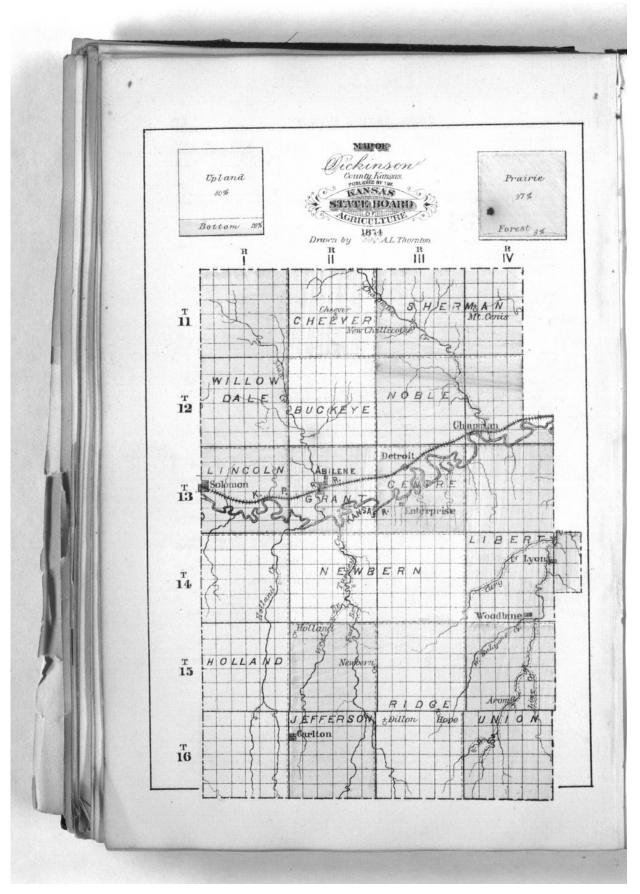
Reports of the Kansas State Board of Agriculture

THIRD ANNUAL REPORT. 75 (Special premium by G. E. Magill.) (Special premium by C. J. Smith.) C. Blackman, Leavenworth, best trio of Light N. R. Nye, Leavenworth, best trio of chicks other than Asiatics. Class F-Agricultural Implements. H. Mabbitt, Leavenw'th, best spring-tooth hay rake. G. F. Webster, Leavenworth, best hand corn planter. H. Mabbitt, Leavenworth, best two-horse corn L. A. WALKER, F. WELLHOUSE, JOSEPH H. WHEELER, Avearding Committee. LOT 27-PLOWS. Northwestern Parvin Steam Motor Manufacturing Co., by R. C. Parvin, Farmington, Ill. Co., by R. C. Parvin, Farmington, Ill. The following report was made by F. J. Nutz, Superintendent Fort Scott Foundry, chairman of the committee on the steam plow: "We have examined and tested the Parvin steam plow, by order of the State Board, and find that it works very powerful, pulling a gang of plows and plowing the hard ground as deeply as the beam would permit, and doing the work with apparent ease. We also plowed with it in newly-broken ground, to satisfy ourselves that it could travel on soft as well as on hard ground. It appeared to do its work easily, and the operator could start his furrows at the exact place desired without any apparent inconvenience, and could also be guided by him wherever required and doing everything claimed by the inventor, and we therefore recommend it as worthy your honorable mention and diploma. F. J. NUTZ, Chairman." LOT 28 -THRESHING AND OTHER MACHINES. Aultman, Miller & Co., Akron, Ohio, best mowing D. M. Osborne & Co., St. Louis, best reaping machine. Aultman, Miller & Co., Akron, Ohio, best reaper and mower combined. D. M. Osborne & Co., St. Louis, Mo., best self-raker reaper and mower combined. T. H. Lesher, Lawrence, best fanning mill. H. Mabbitt, Leavenworth, best straw and hay cutter. Same, best and greatest display of agricultural horticultural and garden implements. F. J. NUTZ, JOHN L. BLAIR, L. A. WALKER, Aucarding Committee. D. M. Osborne & Co., St. Louis, best reaping ma-Lawrence Plow Company, Lawrence, best two-horse plow for general purposes, Kansas man-ufacture. ufacture. Thos. M. Nickal, Humboldt, Kas., best gang plow, Kansas manufacture. Same, best sulky plow, Kansas manufacture. Briggs & Enoch, Rockford, Ill., best two-horse plow for general purposes. Same, best two-horse plow for sod or turf. Same, best gang plow Same, best sulky plow. H. Mabbitt, Leavenworth, best two-horse plow for old ground. ARTICLES COMMENDED. L. Allen & Co., Philadelphia, Pa., combined hand drill and hoe. Same, hand drill. hand drill and noe. Same, hand drill. Same, double-wheel hoe. F. M. Burdick, Manhattan, Kansas, hay wagon. Eagle Manufacturing Company, Davenport, Iowa, cultivator and stalk-cutter attachment. Pioneer Heating Company, Leavenworth, hot-air furnace for soft coal. Same, hot-air furnace for hard coal. John Elliot, Columbus, Kansas, Elliot hay gatherer and gleaner. JOSEPH H. WHEELER, J. H. FITSWORTH, C. T. BITLER, Awarding Committee. H. Mabbitt, Leavenworth, best two-horse plow for old ground. Briggs & Enoch, Rockford, Illinois, best two-horse independent cultivator. H. Mabbitt, Leavenworth, best two-horse sulky cultivator. Same, best grain drill. Harris Manufacturing Company, Janesville, Wis., best broadcast grain sower. Eagle Manufacturing Company, Davenport, Iowa, best sulky hay rake. Class G-Mechanic Arts. Same, best two-horse wagon, Kansas manufacture. John J. Potter, Leavenworth, best top buggy, Kansas manufacture. LOT 30-ENGINES AND MACHINERY. Great Western Manufacturing Company, Leavenworth, best engine of not more than twenty horse power, to be sufficient and used for running machinery during the fair. Derby, Hockham & Finn, Leavenworth, best brick machine. sas manufacture. Same, best spring wagon, Kansas manufacture. R. K. McCARTNEY, GEO. W. GREEVER, W. I. R. BLACKMAN, Awarding Committe LOT 31-STOVES AND CASTINGS Great Western Manufacturing Company, Leavenworth, best and greatest display of stores. Russell & Byers, Leavenworth, best cooking store for wood. Same, best cooking store for coal. Same, best parlor store. LOT 33-FURNITURE LOT 33—FURNITURE. Abernathy Bros., Leavenworth, best display of furniture, Kansas manufacture. Same, best display of upholstery, Kansas manufacture. Same, best set of parlor chairs. Same, best set folding camp furniture. Same, best display of parlor furniture. Same, best wall pockets. T. H. Lesher, Lawrence, best washing machine. LOT 32-VEHICLES. LOT 32—VEHICLES. Kansas Manufacturing Company, Leavenworth, best display of carriages. Same, best display of buggies. Same, best two-horse carriage. John J. Potter, Leavenworth, best open buggy. Same, best top buggy. Same, best two-seated open phaeton. J. Wright and Son, Leavenworth, best sleigh. Kansas Manufacturing Company, Leavenworth, best two-horse carriage, Kansas manufacture. LOT 34-MANUFACTURES OF ALL KINDS. J. L. Neesbaum, Leavenworth, best package for transporting fruit, flour, etc. M. Conway, Leavenworth, best carriage harness, Kansas manufacture, James G. Sands, Lawrence, best single buggy har-ness, Kansas manufacture.











Reports of the Kansas State Board of Agriculture

THIRD ANNUAL REPORT. Kate Hedrick, Leavenworth, second. Mrs. C. H. Grover, Leavenworth, best two loaves of wheat bread, salt rising. Mrs. L. W. Urtin, Leavenworth, second. Mrs. Rachel Trussell, Leavenworth, best two loaves By F. Scott, best two bushels Kansas-grown winter wheat. Taken by C. H. Carpenter, Wyandotte. W. W. CONE, C. H. LOVEJOY, A. BENTON, Awarding Committee. Mrs. Rachel Trussell, Leavenworth, best two loaves brown bread. Miss Jennie Carroll, Leavenworth, second. Nannie Wood, Leavenworth, best pound cake. Mrs. Ellen Thomas, Leavenworth, best jelly cake. Miss Nettie Calhen, Leavenworth, second. Miss Jennie Carroll, Leavenworth, second. Elinore Finley, Kickapoo, Kansas, best fruit cake. Mrs. A. Carroll, Leavenworth, second. Miss Jennie Carroll, Leavenworth, best gold cake. Mrs. Nannie Wood, Leavenworth, best gold cake. Mrs. Nannie Wood, Leavenworth, second. Same, best marble cake. Miss Jennie Carroll, Leavenworth, second. Miss May Calhoun, Leavenworth, best ginger cake. Mrs. W. K. Weymouth, Topeka, best doughnuts. Miss Jennie Carroll, Leavenworth, best pound browned coffee. Wm. H. Thomas, Leavenworth, best sugar-cured ham, domestic. Thomas J. Bigger, Kansas City, Missouri, best sugar-cured ham by professional packer. SPECIAL PREMIUMS. By John Seckler, best ten bushels of corn raised by exhibitor. Taken by Wm. H. Thomas, Leavenworth. W. W. CONE, C. H. LOVEJOY, Awarding Committee. By Cochran, Bittman & Taylor, best Kansas-made cheese. Taken by Mrs. E. F. Davis, Leavenworth. E. A. SMITH, E. GURR, C. H. LOVEJOY, Awarding Committee. By Brandon & Kirmeyer, best bushel barley. Taken by H. G. Brandt, Leavenworth. W. W. CONE, C. H. LOVEJOY, A. BENTON, Awarding Committee. By B. C. Clark & Co., best display of home-made bread, made by exhibitor. Taken by Mrs. Nannie Wood, Leavenworth. ADDIE WHEELER, M. E. GREENE, NELLIE TITSWORTH, SPECIAL PREMIUMS. By Wm. Davis, best butter, not less than five pounds. By Marshall & Halyard, best butter, not less than five pounds, Taken by E. A. Smith, Lawrence. By the Atchison, Topeka & Santa Fe Railroad, best and greatest display of produce obtained from the country along the line of any railway in Kansas. Taken by the A. T. & S. F. R. R. By Henry Kirzdoom, best ham. Taken by Thos. J. Bigger, Kansas City. Class I - Horticulture. Best display parsnips, half-bushel. Edwin Coursey, Leavenworth, second. E. J. Holman, Leavenworth, best display peppers. Philip Mergen, Leavenworth, best display radishes. E. J. Holman, Leavenworth, best display radishes. E. J. Holman, Leavenworth, second. Same, best display rhubarb. Bernard Cunningham, Leavenworth, best display salsify. LOT 39-GARDEN VEGETABLES. Silas R. Putnam, Leavenworth, best and greatest display garden vegetables by any individual. E. J. Holman, Leavenworth, best asparagus. Same, best display of beans. Same, best display of beets. Victor Vanderstricht, Leavenworth, second. Same, best kale. Bernard Cunningnam, Leavenworts, salsify, salsify, E. J. Holman, Leavenworth, best display of squash. Same, best display tomatoes. Geo. M. Fisher, Leavenworth, second. Geo. M. Fisher, Leavenworth, best display turnips. E. J. Holman, Leavenworth, best display turnips. C. E. Wilcox, Wyandotte, Kas., best display Irish botatoes. Same, best kale O. N. Tincher, East Leavenworth, Mo., best display O.N. Tincher, East Leavenworth, Mo., best display cabbage. Jacob Gilmore, Leavenworth, second. E. J. Holman, Leavenworth, best display carrots. Same, best display table corn. Same, best display cucumbers. Same, best display gplant. Philip Mergen, Leavenworth, second. E. J. Holman, Leavenworth, best display kohl rabi, not less than six. Same, best display watermelone. potatoes. E. J. Holman, Leavenworth, second. Silas R. Putnam, Leavenworth, best display sweet potatoes. C. H. Cushing, Leavenworth, second. JOSEPH H. WHEELER, C. N. CARPENTER, A. G. WILHITE, 4-varding Committee not less than six. Same, best display watermelons. Same, best display muskmelons. Same, best display onions. Geo. M. Fisher, Leavenworth. Awarding Committee Class J-Pomology. Mrs. Lucinda Loar, Leavenworth, best quarter-bushel winter apples. C. H. Lovejoy, Baldwin City, Kas., second. C. H. Lovejoy, Baldwin City, Kansas, best one-fourth bushel fall apples. C. H. Carpenter, Wyandotte, Kansas, second. E. J. Holman, Leavenworth, best collection crab apples. LOT 40-ARTIFICIAL FOREST. D. C. Hawthorn, Leavenworth, best display of nursery-grown evergreens. Mrs. Lucinda Loar, Leavenworth, best and greatest display of fruit by any individual. Thos. Ruble, Leavenworth, best display of apples, not less than fifteen varieties, and three specimens of each variety. not less than fifteen varieties, and three speci-mens of each variety. L. E. Gordon, White Cloud, Kas., second. Thos. Ruble, Leavenworth, best display fall apples. C. H. Lovejoy, Baldwin City, Kas., second. J. C. Gist, Leavenworth, best display winter apples. C. H. Lovejoy, Baldwin City, Kas., second. Mrs. Lucinda Loar, Leavenworth, best collection of ten varieties, for family use, for cultivation in Kansas. apples. Lucinda Loar, Leavenworth, best Maiden's Blush. C. H. Lovejoy, Baldwin City, Kansas, best Lowell. L. E. Gordon, White Cloud, Kansas, best Rambo. Same, best Genet. J. C. Kerr, Leavenworth, best McAfee Nonesuch. C. H. Lovejoy, Baldwin City, Kansas, best Winesap. Same, best Rome Beauty. J. C. Kerr, Leavenworth, best Ben Davis. Kansas. C. H. Lovejoy, Baldwin City, Kas., second.