

OKLAHOMA
AGRICULTURAL AND MECHANICAL COLLEGE
IN COOPERATION WITH
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EXTENSION DIVISION
W. D. BENTLEY, DIRECTOR OF EXTENSION AND STATE AGENT

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REPORT OF
BOYS AND GIRLS CLUBS
OF OKLAHOMA
1914



Figure 1—A Group of Club Members at Enterprise Schoolhouse near Wapanucka, Oklahoma

SUBMITTED BY

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COUNTY AND COMMUNITY FAIRS

County contests were held in each county, and at this time the ten best exhibits of each club were selected and sent to the State Fairs where prizes were granted for team work as well as prizes for the individual members of the counties. In many counties, community fairs were held before the county contests. At all of these fairs very generous prizes were given.

The total number of community fairs which were held was forty-three.

The total number of county fairs that were held was twenty-five.

The total amount of prizes offered in county fairs was \$7,033.21.

The total amount of prizes offered in the State Fairs amounted to \$2,794.50.

At the Farmers' Short Course in January will be granted prizes amounting to \$1,173.50.

This makes a total amount of \$11,001.21 given to the boys and girls of Oklahoma as prizes for their demonstration work the past year. This amount averages nearly \$1.70 for each of the 6,672 members enrolled in all the different clubs.

The total profit of all the products of the boys and girls winning the above prizes was \$8,517.21, which, added to the prizes received by them, amounted to \$19,488.42.

It may be interesting to the public to know that the total expense of maintaining all departments of the club work in the State the past year has cost the Federal, State and local communities approximately \$15,995, which lacks \$3,493 of equalling the amount given back to the people through the clubs.

BOYS' AND GIRLS' CLUB WORK IN OKLAHOMA

FOREWORD

The purpose of this bulletin is to give a summarized review of the work accomplished in the various Boys' and Girls Clubs of Oklahoma during the season of 1914 in order that club members, parents, business men and all organizations may understand something of what has been accomplished in the past and the plans for the future.

The summary we are submitting is unsatisfactory in respect to the small percentage of reports received. In 1913 46% of all club members made complete reports, but the past year the percentage has been less. This is due partially to the poor crop conditions in many parts of the State, but more especially to the fire that destroyed Morrill Hall August 6, 1914.

During the past year there were two kinds of clubs organized in Oklahoma, those known as the Federal Clubs and those known as the A. and M. College Clubs. The ones reported in this bulletin are the Federal Clubs only. All records of the A. and M. College Clubs were lost in the recent fire that destroyed Morrill Hall, and we regret our inability to give any accurate information of the work accomplished in these clubs. In justice to all, however, we might state that some counties failing to have any reports in the Federal Department were well organized in the A. and M. College Clubs and did excellent work in this department. Especially is this true of Beaver, Texas, Harmon, Kiowa and Tillman counties.

During the past year Mr. T. B. Wortman, assisted by Mr. H. R. Hedger, had charge of the A. and M. College Clubs. The Federal and College Clubs have been combined for work in the future, and the boys' work will be under the charge of Mr. John E. Swaim and Mr. H. R. Hedger, and the girls' work in charge of Miss Emma A. Chandler, who have prepared this report.

Since the union of the Federal work with the A. and M. College Extension Division, better results are expected for the coming year. "In union there is strength". A more extensive organization and closer cooperation will enable us to reach more people and maintain closer supervision.

The purposes of the clubs are:

(a) To direct the child's surplus energies toward constructive endeavor.

(b) To make the home a place of interest in order to keep the children on the farms.

(c) To stimulate a feeling of responsibility on the part of the pupil which will fit him for the responsibilities of life.

(d) To bring the pupil into contact with the beauties of nature and teach him the real lessons of clean and wholesome lives.

(e) To teach service by encouraging the child to look with respect on physical labor.

(f) To develop leaders for the neighborhood by means of training in club work.

(g) To respect the rights of ownership by permitting the child to own his own crop.

(h) To teach the important lessons of cooperation in community life.

(i) To connect the home and school and bring about closer sympathy between teachers and parents.

The cooperation and financial support of business men, commercial clubs, organizations and individuals interested in rural community advancement is earnestly solicited in order to create a greater interest on the part of the club members and increase the efficiency of the work of the Club Department.

REPORT OF BOYS' CLUBS FOR OKLAHOMA, 1914

In the various Boys' Clubs for Oklahoma for 1914 there were enrolled 4,757 members. Of this number 1,166 made reports in some form, 400 made complete reports, 226 wrote histories only, and 785 made exhibits at the State Fairs. The total net profit on the crops reported by the boys was \$7,302.19.

In all there were sixty-three counties in the State having members in some or all of the various Boys' Clubs. Forty-two of these counties had men agents to assist in the club organizations. In Kay and Greer counties there were no men agents, but the women agents assisted with these organizations.

Due to the fact that the rainfall the past year was very unevenly distributed, and as some parts of the State suffered greatly from the drouth, this report is not entirely satisfactory. On account of these conditions many club members failed entirely to make reports, especially in counties where there were no agents.

The reports of different clubs by counties follows.



Figure 2—T. A. Milstead, County Agent of Hughes County, Oklahoma, explaining the value of the little feeder corn roots, and advising the boys how to cultivate their corn so as to protect the roots

REPORT OF CORN CLUB, 1914

In the Corn Club for 1914 there were 1,818 boys enrolled, and of this number 426 boys made reports of some kind. One hundred and seventy-four boys made complete reports, 262 made exhibits, and 139 boys wrote histories of their crops. The total yield for the 174 boys reporting yield was 6,425.5 bushels, or an average of 36.9 bushels per acre. The total net profit was \$2,242.39, or an average of \$12.88 per acre. The average cost to produce per bushel was 34.2 cents.

The cost of production per bushel of corn and kafir, and the cost per 100 pounds of seed cotton in the reports from the various club members in the different counties seems to be high on the average, and one reason for this is that during the past year we have charged every boy's plat with 10 cents per bushel of corn and kafir and 30 cents per 100 pounds for seed cotton on account of plant food removed from the soil. This assessment is reasonable, and the best system of charging the crop for fertilizer, instead of requiring each club member to put so much fertilizer on each acre, is to charge for plant food by the bushel or by the 100 pounds, as the case may be, inasmuch as these crops do actually remove that much fertility from the soil.

The Report By Counties

Adair County:

Number enrolled in Corn Club	21
Number making exhibits at State Fairs	10
None reporting on yield or profit.	

Beckham County:

Number enrolled in club	13
Number making some report	6
Number making exhibits at State Fairs	6
None reporting on yield or profit.	

Coal County:

Number of boys enrolled in county.....	18	
Number making complete report.....	1	
Number making exhibits at State Fairs.....	1	
Average number bushels per acre.....	28.5	
Average net profit per acre.....		\$ 6.49

Canadian County:

Number enrolled in County.....	25
Number making some form of report.....	10
None reporting yield or profit.	

Carter County:

Number enrolled in county.....	24	
Number making complete reports.....	11	
Number making exhibits at State Fairs.....	11	
Average number bushels per acre.....	39	
Average cost to produce per bushel.....		\$.35
Average profit per acre.....		\$ 11.41

Cherokee County:

Number enrolled in county.....	42	
Number of boys making complete reports.....	6	
Number making exhibits at State Fairs.....	32	
Average number bushels per acre.....	32	
Average cost per bushel to produce.....		\$.40
Average profit per acre.....		\$ 11.52

Cleveland County:

Number enrolled in county.....	20	
Number making complete reports.....	2	
Number making exhibits at State Fairs.....	8	
Average number bushels per acre.....	60	
Average cost per bushel to produce.....		\$.62
Average profit per acre.....		\$ 19.98

Creek County:

Number of boys enrolled in county.....	26
Number of boys making reports.....	0
Number making exhibits at State Fairs.....	10
None reporting yield or profit.	

Craig County:

Number of boys enrolled in county.....	96
Number boys making complete reports.....	0
Number making exhibits at State Fairs.....	2
Number writing histories only.....	6
None reporting profit and yield.	

Gordon Talley of Welch won first place and Bob White won second place in the State contest on histories.

Garvin County:

Number of boys enrolled in county.....	39	
Number making complete reports.....	5	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	35	
Average cost per bushel to produce.....		\$.40
Average profit per acre.....		\$ 10.91

Grady County:

Number of boys enrolled in county.....	110	
Number making complete reports.....	7	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	60 2-7	
Average cost per bushel to produce.....		\$.29
Average profit per acre.....		\$ 20.18

Grady county won fifth place in team score, and Elbert Cast of Rush Springs won third place in profit and fifth place in yield.

Haskell County:

Number of boys enrolled in county.....	79	
Number making complete reports.....	3	
Number making exhibits at State Fairs.....	3	
Average number bushels per acre.....	79	
Average cost per bushel to produce.....		\$.26.8
Average profit per acre.....		\$ 38.31

Earl West of Garland won fourth place in State contest for yield and fourth place in contest for profit.

Hughes County:

Number of boys enrolled in county.....	48	
Number making complete report.....	7	
Number making exhibits.....	10	
Total making some kind of report.....	12	
Average number bushels per acre.....	501-3	
Average cost per bushel to produce.....		\$.35
Average net profit per acre.....		\$ 16.68

Ted Reed of Wetumka won fifth place in the State contest on history of crop.

Johnston County:

Number of boys enrolled in county.....	41	
Number making some kind of report.....	12	
Number making complete report.....	10	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	50	
Average cost per bushel to produce.....		\$.34½
Average profit per acre.....		\$ 23.69

The team of Johnston county won first place for team score. Ted Colbert of Tishomingo won first place and Ruel Neely of Tishomingo won fourth place in the State contest for exhibit.

Jackson County:

Number of boys enrolled in county.....	33	
Number making some kind of report.....	11	
Number making complete report.....	10	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	41	
Average cost per bushel to produce.....		\$.41
Average profit per acre.....		\$ 18.86

Jackson county team won second place for team score in the State contest.

Kay County:

Number of boys enrolled in county.....	24	
Number making some kind of report.....	2	
Number making complete report.....	1	
Number preparing history only.....	1	
Number making exhibits at State Fairs.....	2	
Average number bushels per acre.....	74.5	
Average cost per bushel to produce.....		\$.30
Average profit per acre.....		\$ 32.87

Geo. Miller of this county won third place in the State contest on history of crop.

Kingfisher County:

Number of boys enrolled in county.....	54
Number making some report.....	10
Number making complete report.....	0
Number making exhibit at State Fairs.....	10
None reported yield or profit.	

Logan County:

Number of boys enrolled in county.....	74
Number making some kind of report.....	19
Number making complete report.....	9
Number making exhibits at State Fairs.....	10
Average number bushels per acre.....	35
Average cost per bushel to produce.....	\$.36
Average profit per acre.....	\$ 16.13

Love County:

Number of boys enrolled in county.....	45
Number making some report.....	10
Number making complete report.....	2
Number making exhibits at State Fairs.....	10
Average number bushels per acre.....	43½
Average cost per bushel to produce.....	\$.35
Average profit per acre.....	\$ 24.37

Lincoln County:

Number of boys enrolled in county.....	47
Number making some report.....	10
Number making complete report.....	5
Number making exhibits at State Fairs.....	10
Average number bushels per acre.....	67.5
Average cost per bushel to produce.....	\$.24½
Average profit per acre.....	\$ 34.53

Clarence Brixey of Chandler won first place in the State contest for yield and total score, and fourth place in the State contest on history of crop.

John Wells of Sparks won second place on profit and third place on yield in the State contest.

Mayes County:

Number of boys enrolled in county.....	62
Number making some kind of report.....	14
Number making complete report.....	3
Number making exhibits at State Fairs.....	10
Average number bushels per acre.....	29
Average cost per bushel to produce.....	\$.47
Average profit per acre.....	\$ 2.55

McClain County:

Number of boys enrolled in county.....	71
Number of boys making some report.....	12
Number making complete reports.....	5
Number making exhibits at State Fairs.....	10
Average number bushels per acre.....	25
Average cost per bushel to produce.....	\$.55
Average profit per acre.....	\$ 2.95

Milton Keating of Purcell won third place in the State contest for exhibit.

McIntosh County:

Number of boys enrolled in county.....	65
Number making some report.....	11
Number making complete report.....	0
Number making exhibits at State Fairs.....	10
No report in expense or profit.	
Average number bushels per acre.....	17½

Muskogee County:

Number of boys enrolled in county.....	66
Number making some report.....	26
Number making complete reports.....	18
Number making exhibits at State Fairs.....	10
Number writing histories only.....	3
Average number bushels per acre.....	37½
Average cost per bushel to produce.....	
Average profit per acre.....	\$.43
	\$ 14.38

Murray County:

Number of boys enrolled in county.....	28
Number reporting in some form.....	7
Number making complete reports.....	0
Number making exhibits at State Fairs.....	7
Number writing history only.....	2
None reporting profits or expenses.	
Average number bushels per acre.....	35

Noble County:

Number of boys enrolled in county.....	41
Number making some report.....	12
Number making complete reports.....	0
Number making exhibits at State Fairs.....	10
Number writing history only.....	1
None reporting profit or expenses.	
Average number bushels per acre.....	20

Paul Adams of Lucien won fifth place in the State contest for history of crop.

Okfuskee County:

Number of boys enrolled in county.....	61
Number reporting in some form.....	10
Number making complete reports.....	8
Number making exhibits at State Fairs.....	10
Average number bushels per acre.....	48
Average profit per acre.....	\$ 19.20

The team from Okfuskee county won third place in the State contest for highest team score. Albert Johnson won fifth place in the State contest on exhibit.

Oklahoma County:

Number of boys enrolled in county.....	82
Number making reports in some form.....	11
Number making complete reports.....	1
Number making exhibits at State Fairs.....	10
Number writing history only.....	1
Average number bushels per acre.....	35
Average cost per bushel to produce.....	\$.49
Average profit per acre.....	\$ 8.90

Okmulgee County:

Number of boys enrolled in county.....	76
Number making some report.....	10
Number making complete reports.....	0
Number making exhibits at State Fairs.....	10
None reporting yield or profit.	

Pushmataha County:

Number of boys enrolled in county.....	1	
Number making complete report.....	1	
Number making exhibit at State Fairs.....	1	
Average number bushels per acre.....	46	
Average cost per bushel to produce.....		\$.30
Average profit per acre.....		\$ 20.65

Arthur Pyle won third place in the State contest on history of crop.

Pottawatomie County:

Number of boys enrolled in county.....	71	
Number making some form of report.....	12	
Number making complete reports.....	5	
Number making exhibits at State Fairs.....	10	
Number writing histories only.....	3	
Average number bushels per acre.....	54	
Average cost per bushel to produce.....		\$.31
Average profit per acre.....		\$ 24.51

Robert Henderson of Tribby won second place and Edwin Morrow of Prague won fourth place in the State contest on reports. Newt Helm of Wanette won fifth place in the State contest on profit.

Pontotoc County:

Number of boys enrolled in county.....	25
Number making some form of report.....	10
Number making exhibits at State Fairs.....	10
None reporting on yield or profit.	

Pittsburg County:

Number of boys enrolled in county.....	68	
Number making some form of report.....	12	
Number making complete reports.....	11	
Number making exhibits at State Fairs.....	10	
Number writing history only.....	3	
Average number bushels per acre.....	42	
Average cost per bushel to produce.....		\$.40
Average profit per acre.....		\$ 24.51

The Pittsburg county team won fourth place in the State contest for total score.

Rogers County:

Number of boys enrolled in county.....	58	
Number making some form of report.....	12	
Number making complete reports.....	9	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	43½	
Average cost per bushel to produce.....		\$.40
Average profit per acre.....		\$ 11.91

Sequoyah County:

Number of boys enrolled in county.....	68
Number making some form of report.....	10
Number making complete reports.....	0
Number making exhibits at State Fairs.....	10
None reported yield or profit.	

Tulsa County:

Number of boys enrolled in county.....	50	
Number making some kind of report.....	12	
Number making complete reports.....	6	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	47	
Average cost per bushel to produce.....		\$.39
Average net profit per acre.....		\$ 18.70

Washington County:

Number of boys enrolled in county.....	31	
Number making some form of reports.....	11	
Number making complete reports.....	2	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	26½	
Average cost per bushel to produce.....		\$.63
Average net profit per acre.....		\$ 2.35

James Sears of Bartlesville won first place in the State contest on reports.

Wagoner County:

Number of boys enrolled in county.....	10	
Number making some form of report.....	10	
Number making complete report.....	1	
Number making exhibits at State Fairs.....	10	
Average number bushels per acre.....	85¼	
Average cost per bushel to produce.....		\$.30
Average net profit per acre.....		\$ 38.96

Dennis Clay of this county won second place in the State contest on exhibit and yield.

Woodward County:

Number of boys enrolled in county.....	5
All members reported in some form and had exhibits at State Fairs. None made complete reports.	

There were 177 Corn Club members in counties failing to make reports of their work.

REPORT OF COTTON CLUB, 1914

There was a total enrollment of 1,195 members in the Cotton Club work for 1914. Out of this number, 440 reported in some form, either with history, report or exhibit, and 157 of these made complete reports; i. e., they reported yield and profit.

The total yield, for those reporting yield, was 231,967 pounds, or an average of 1,142 pounds per acre. The total profit for the boys reporting profit was \$3,344.55, or an average net profit of \$14.11 per acre. Three hundred and twenty-one members had exhibits at the State Fairs.

The Report By Counties

Beckham County:

Number of boys enrolled in county.....	14
Number making reports in some form.....	8
No other reports.	

Cotton County:

Number of boys enrolled in county.....	1
Number making reports in some form.....	1
Number writing histories.....	1
No other reports.	



Figure 3—The County Agent of Hughes County, Oklahoma, Mr. T. A. Miltstead, explaining the root system of cotton to some Cotton Club boys. The stalk used was 18 inches tall and had several lateral roots more than three feet long

Canadian County:

Number of boys enrolled in county.....	23
Number making reports in some form.....	12
Number making exhibits at State Fairs.....	10
Number writing history only.....	2

Louis Vogel won third prize in State contest on exhibit.

Carter County:

Number of boys enrolled in county.....	23
Number making reports in some form.....	10
Number making exhibits at State Fairs.....	10
Number making complete reports.....	10
Average number pounds per acre.....	1016
Average profit per acre.....	\$ 13.78

Carter county team won fifth place in the State contest on total score.

Cleveland County:

Number of boys enrolled in county.....	15
Number making reports in some form.....	10
Number making exhibits at State Fairs.....	10
Number making complete reports.....	2
Average number pounds per acre.....	1795
Average profit per acre.....	\$ 24.56

Creek County:

Number of boys enrolled in county.....	21
Number making reports in some form.....	11
Number making exhibits at State Fairs.....	11
No other reports.	

Cherokee County:

Number of boys enrolled in county.....	18
Number making reports in some form.....	11
Number making exhibits at State Fairs.....	11
No other reports.	

Greer County:

Number of boys enrolled in county.....	33
Number making reports in some form.....	3
Number making complete reports.....	3
Average number pounds per acre.....	1166
Average profit per acre.....	\$ 8.77

Garvin County:

Number of boys enrolled in county.....	19
Number making reports in some form.....	11
Number making exhibits at State Fairs.....	10
Number making complete reports.....	5
Average number pounds per acre.....	1322
Average profit per acre.....	\$ 20.11

Dewey Hopkins won fifth place in State contest on history, yield and profit.

Grady County:

Number of boys enrolled in county.....	56	
Number making reports in some form.....	10	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	2	
Average number pounds per acre.....	1752	
Average profit per acre.....		\$ 27.80

Ira Cast won fourth place both on profit and on yield.

Haskell County:

Number of boys enrolled in county.....	55	
Number making reports in some form.....	10	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	4	
Average number pounds per acre.....	1347	
Average profit per acre.....		\$ 23.34

Hughes County:

Number of boys enrolled in county.....	48	
Number making reports in some form.....	15	
Number making exhibits at State Fairs.....	3	
Number making complete reports.....	10	
Number writing history only.....	2	
Average number pounds per acre.....	1032	
Average profit per acre.....		\$ 11.55

Geo. Morrison won second place in State contest on exhibit and report, and Carl West won fourth place on history.

Lincoln County:

Number of boys enrolled in county.....	61	
Number making reports in some form.....	14	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	6	
Number writing history only.....	3	
Average number pounds per acre.....	1150	
Average profit per acre.....		\$ 19.73

In the State contest Clarence Brixey won second place on history, and Harvey Mitchell third place on profit.

Logan County:

Number of boys enrolled in county.....	21	
Number making some form of report.....	16	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	14	
Number writing history only.....	1	
Average number pounds per acre.....	958	
Average profit per acre.....		\$ 9.27

Logan county team won third place in the State contest for total score, and Walter Phelps won third place in the State contest on seed cotton.

Love County:

Number of boys enrolled in county.....	23	
Number making exhibits at State Fairs.....	5	
Number making reports in some form.....	5	
Number making complete reports.....	1	
Average number pounds per acre.....	1400	
Average profit per acre.....		\$ 25.52

Johnston County:

Number of boys enrolled in county.....	26	
Number making reports in some form.....	10	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	6	
Average number pounds per acre.....	1327	
Average profit per acre.....		\$ 10.04

In State contest Herman Shockley won first place on his report. The team from this county won fourth place on total score.

Jackson County:

Number of boys enrolled in county.....	15	
Number making reports in some form.....	15	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	11	
Number writing history only.....	2	
Average number pounds per acre.....	1594	
Average profit per acre.....		\$ 8.06

Bennie Smith won third place on his history and fourth place on his report in the State contest. Richard Parker won fifth place on his report in the State contest. Jessie Box won first place in field and first place in profit. The Jackson county team won second place in the State contest on total score.

Kingfisher County:

Number of boys enrolled in county.....	24	
Number making reports of some form.....	10	
Number making exhibits at State Fairs.....	10	
No other reports.		

Mayes County:

Number of boys enrolled in county.....	14	
Number making reports in some form.....	1	
Number making exhibits at State Fairs.....	1	
Number making complete reports.....	1	
Average number pounds per acre.....	1250	
Average profit per acre.....		\$ 20.80

McClain County:

Number of boys enrolled in county.....	49	
Number making reports in some form.....	10	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	6	
Number writing history only.....	1	
Average number pounds per acre.....	1361	
Average profit per acre.....		\$ 22.91

Jasper Alexander won fourth place in seed cotton and fifth place in profit in State contest.

McIntosh County:

Number of boys enrolled in county.....	63	
Number making reports in some form.....	10	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	3	
Average number pounds per acre.....	1050	
Average profit per acre.....		\$ 13.47

Osa Beach won first place on total score and second place on profit in the State contest.

Muskogee County:

Number of boys enrolled in county.. . . .	36	
Number making reports in some form... ..	16	
Number making exhibits at State Fairs . . .	10	
Number making complete reports.	4	
Number writing history only..... ..	7	
Average number pounds per acre	682	
Average profit per acre..... ..		\$ 4.72

Noble County:

Number of boys enrolled in county.. . . .	55	
Number making reports in some form	11	
Number making exhibits at State Fairs . . .	10	
Number making complete reports	7	
Average number pounds per acre	870	
Average profit per acre..... ..		\$ 10.83

Oklahoma County:

Number of boys enrolled in county.. . . .	35	
Number making reports in some form.....	12	
Number making exhibits at State Fairs . . .	10	
Number making complete reports	4	
Average number pounds per acre	953	
Average profit per acre..... ..		\$ 8.10

Okfuskee County:

Number of boys enrolled in county.	66	
Number making reports in some form	10	
Number making exhibits at State Fairs . . .	10	
Number making complete reports.	4	
Average number pounds per acre..... ..	1097	
Average profit per acre..... ..		\$ 12.71

Osage County:

Number of boys enrolled in county.. . . .	7	
Number making reports in some form	5	
Number making exhibits at State Fairs.. . .	5	
No other reports.		

Okmulgee County:

Number of boys enrolled in county.....	43	
Number making reports in some form	10	
Number making exhibits at State Fairs.....	10	
No other reports.		

Pottawatomie County:

Number of boys enrolled in county	47	
Number making reports in some form.....	10	
Number making exhibits at State Fairs.....	10	
Number making complete reports..... ..	3	
Average number pounds per acre	800	
Average profit per acre..... ..		\$ 7.44

Payne County:

Number of boys enrolled in county.. . . .	3	
Number making some form of report.....	1	
Number making exhibits at State Fairs.....	1	
Number making complete reports..... ..	1	
Average number pounds per acre	800	
Average profit per acre..... ..		\$ 9.60

Pittsburg County:

Number of boys enrolled in county.....	93	
Number making reports in some form.....	22	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	11	
Number writing history only.....	11	
Average number pounds per acre.....	1074	
Average profit per acre.....		\$ 12.83

George Hershaw won second place in seed cotton in the State contest. The Pittsburg county team won first place in the State contest on total team score.

Pontotoc County:

Number of boys enrolled in county.....	22
Number making some form of report.....	10
Number making exhibit at State Fairs.....	10
No other reports.	

Pushmataha County:

Number of boys enrolled in county.....	10
Number making some form of report.....	1
Number making exhibits at State Fairs.....	1
No other reports.	

Sequoyah County:

Number of boys enrolled in county.....	22
Number making some form of report.....	10
Number making exhibits at State Fairs.....	10
No other reports.	

Tulsa County:

Number of boys enrolled in county.....	16	
Number making some form of report.....	10	
Number making exhibits at State Fairs.....	10	
Number making complete reports.....	2	
Number writing history only.....	1	
Average number pounds per acre.....	1097	
Average profit per acre.....		\$ 6.61

Dewey Green won first place on exhibit in State contest. C. C. Casper won fifth place on seed cotton in the State contest.

Wagoner County:

Number of boys enrolled in county.....	6
Number reporting in some form.....	6
Number exhibiting at State Fairs.....	6
No other reports.	

There were eighty-two Cotton Club members in counties failing to make reports.

REPORT OF KAFIR CLUB, 1914

The Kafir Club of the State included work on kafir, milo and ferita. Eight hundred and five boys enrolled for this work and 264 of them made reports of some sort; 46 made complete reports, 179 made exhibits only, and 21 wrote histories only. The total yield for the number reporting was 1,705.7 bushels, or an average of 37.8 bushels per acre. The total net profit was \$615.25, or an average profit of \$13.37 per acre. The average cost per bushel was 40 cents.

The Report By Counties

Beckham County:

Number of boys enrolled in county.....	34
Number making some form of report.....	11
Number making exhibits at State Fairs.....	10
None reporting on yield or profit.	

Creek County:

Number of boys enrolled in county.....	25
Number making some kind of report.....	10
Number making exhibits at State Fairs.....	10
None reporting on yield or profit.	

Canadian County:

Number of boys enrolled in county.....	16
Number making some kind of report.....	10
Number making exhibits at State Fairs.....	10
None reported yield or profit.	



Figure 4—Mr. T. A. Milstead, County Agent of Hughes County, helping a Corn Club boy measure his acre corn plat

Cleveland County:

Number of boys enrolled in county.....	7
Number making some form of report.....	7
Number making exhibits at State Fairs.....	7
None reported yield or profit.	

Craig County:

Number of boys enrolled in county.....	23
Number writing history only.....	1
None reported yield, profit or made exhibit.	

Grady County:

Number of boys enrolled in county.....	64
Number making report in some form.....	13
Number making exhibits at State Fairs.....	10
Number making complete reports.....	4
Number writing history only.....	1
Average number bushels per acre.....	45.5
Average profit per acre.....	\$ 13.80

Grady county team won second place on total score. Frank Baker won third place on both his report and history.

Harper County:

Number of boys enrolled in county.....	1
Number writing history only.....	1
No other reports.	

Hughes County:

Number of boys enrolled in county.....	11
Number making reports in some form.....	7
Number making exhibits at State Fairs.....	5
Number writing history only.....	1
Number making complete reports.....	1
Average number of bushels per acre.....	82.5
Average profit per acre.....	\$ 20.05

Clifton Grove won first place in the State contest on each—yield, profit and total score.

Johnston County:

Number of boys enrolled in county.....	11
Number making some form of report.....	11
Number making exhibits at State Fairs.....	10
Number writing history only.....	1
None reported profit or yield.	

Jackson County:

Number of boys enrolled in county.....	83
Number making reports in some form.....	12
Number making exhibits at State Fairs.....	10
Number writing histories only.....	2
Average number bushels per acre.....	57.7
Average net profit per acre.....	\$ 23.92

Jackson county team won first place in the State contest on total team score. Ben Van Burkleo won third place on exhibit and fourth place each on profit and report. Francis Lackey won second place on exhibit, fifth place on report, and tied for fourth place in yield. Richard Parker won third place on profit and first place on report. Hubert

Parker won second place each on profit and report. Harold Schnorrenberg won third place on yield, and Forrest Schnorrenberg second place on yield.

Kingfisher County:

Number of boys enrolled in county.....	42
Number making some form of report.....	12
Number exhibiting at State Fairs.....	11
Number writing history only.....	1
None reported profit or yield.	

Hugh Abercrombie wrote history which won first place in the State contest.

Logan County:

Number of boys enrolled in county.....	23
Number making reports of some form.....	13
Number making complete report.....	7
Number making exhibits at State Fairs.....	10
Number writing history only.....	2
Average number bushels per acre.....	21.4
Average profit per acre.....	\$ 6.42

Logan county team won fourth place in the State contest for total score. Lewis Tischer won fifth place in State on exhibit. Butler Simpson won fifth place on history.

Love County:

Number of boys enrolled in county.....	2
Number reporting in some form.....	1
Average number bushels per acre.....	50
Average profit per acre.....	\$ 10.10

Lincoln County:

Number boys enrolled in county.....	24
Number reporting in some form.....	10
Number making exhibits at State Fairs.....	10
Number writing history only.....	1
Average number bushels per acre.....	53.3
Average profit per acre.....	\$ 21.40

Lincoln county team won third place in State contest on total team score. Robert McFarland won second place on his history. Walter Koscheski won fifth place on profit.

Mayes County:

Number of boys enrolled in county.....	23
Number making report in some form.....	1
Average number bushels per acre.....	45
Average profit per acre.....	\$ 14.25

McClain County:

Number of boys enrolled in county.....	34
Number making report in some form.....	11
Number making exhibits at State Fairs.....	10
Average number bushels per acre.....	30
Average profit per acre.....	\$ 4.67

McIntosh County:

Number of boys enrolled in county.....	15
Number making exhibits at State Fairs.....	5
No other reports or exhibits.	

Muskogee County:

Number of boys enrolled in county.....	17	
Number making report in some form.....	11	
Number making exhibits at State Fairs.....	10	
Number writing history only.....	1	
Average number bushels per acre.....	50	
Average profit per acre.....		\$ 6.50

Noble County:

Number of boys enrolled in county.....	44	
Number reporting in some form.....	11	
Number making exhibits at State Fairs.....	10	
Number writing history only.....	1	
Average number bushels per acre.....	21.2	
Average profit per acre.....		\$ 3.73

Noble county team won fifth place in State contest on total team score.

Okmulgee County:

Number of boys enrolled in county.....	26
Number making exhibits at State Fairs.....	10
No other reports.	

Osage County:

Number of boys enrolled in county.....	15	
Number making report in some form.....	12	
Number exhibiting at State Fairs.....	10	
Average number bushels per acre.....	40	
Average profit per acre.....		\$ 10.65

Oklahoma County:

Number of boys enrolled in county.....	30
Number reporting in some form.....	11
Number exhibiting at State Fairs.....	10
Number reporting yield and profit.....	1

Okfuskee County:

Number of boys enrolled in county.....	27
Number exhibiting at State Fairs.....	10
No other reports.	

Pittsburg County:

Number of boys enrolled in county.....	28
Number reporting in some form.....	11
Number exhibiting at State Fairs.....	10
Number writing histories only.....	1
None reported yield or profit.	

Pottawatomie County:

Number of boys enrolled in county.....	27
Number reporting in some form.....	11
Number exhibiting at State Fairs.....	10
Reports not complete.	

Tulsa County:

Number of boys enrolled in county.....	19	
Number making report in some form.....	4	
Number writing history only.....	1	
Average number bushels per acre.....	29	
Average profit per acre.....		\$ 2.15

Woodward County:

Number of boys enrolled in county.	24
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Number reporting in some form.....	11
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Number exhibiting at State Fairs.....	10
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Average number bushels per acre.....	15
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Average profit per acre.....	\$ 7.70
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E. H. Dillon won first place on exhibit, and Ralph Pitsenberger won fourth place on exhibit.

Wagoner County:

Number of boys enrolled in county.....	7
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All exhibited at State Fairs, but made no other reports.

There were 214 Kafir Club members in counties failing to make reports.

REPORT OF PIG CLUB, 1914

There was a total enrollment in the Pig Club for 1914 of 466 members. There were forty-nine counties represented in the enrollment. As there were no reports required of the members of the Pig Club, we are unable to give much information concerning the work accomplished. Each county held a local contest for the members of the Pig Club, and only pigs taking first premiums in these local contests were admitted to the State Fair at Oklahoma City. There were twenty-three of these pigs entered in the State Fair, although thirty-five boys sent in histories of their work. The prize winners as determined by this contest at the State Fair are:



Figure 5—County Agent giving demonstration to adults and Corn Club boys on the use of serum at the farm of W. R. Dees, November 14, 1914. Mr. Dees diversifies and is satisfied and successful



Figure 6—Ted Colbert and His Pig, Tishomingo, Oklahoma

First, Elmer Tiller, Jones City, Oklahoma county.
 Second, Herschel Yeager, Checotah, McIntosh county.
 Third, Ted Colbert, Tishomingo, Johnston county.
 Fourth, Ed Kelly, Elk City, Beckham county.
 Fifth, Wm. Riddle, Ada, Pontotoc county.
 Sixth, Floyd Osborne, Amber, Grady county.

Enrollment By Counties

Alfalfa	2	Logan	8
Beaver	1	Love	7
Beckham	9	Mayes	14
Bryan	1	McClain	16
Canadian	10	Murray	4
Carter	2	McIntosh	23
Cherokee	1	Muskogee	14
Cleveland	5	Noble	14
Coal	3	Okfuskee	11
Comanche	9	Oklahoma	31
Craig	2	Okmulgee	6
Creek	7	Osage	1
Custer	1	Pittsburg	9
Garfield	56	Pontotoc	7
Garvin	3	Pottawatomie	18
Grady	46	Pushmataha	2
Greer	7	Rogers	1
Haskell	12	Seminole	1
Hughes	1	Stephens	1
Johnston	10	Sequoyah	13
Jackson	8	Tulsa	8
Kay	2	Washington	9
Kingfisher	33	Washita	1
Le Flore	4	Woodward	5
Lincoln	7		

REPORT OF CANNING CLUBS OF OKLAHOMA
JANUARY 1, 1914, TO OCTOBER 1, 1914

EMMA A. CHANDLER
Assistant State Agent in Charge of Girls' Canning Clubs

There were organized in Oklahoma for Canning Club work from January 1, 1914, to October 1, 1914, twenty counties with an enrollment of 1,915 members, an increase of eleven counties and 740 members over the previous year. Of this number 186 made final reports.

There were seventeen women agents in charge of the Canning Clubs in the twenty counties. In each county were several sub-clubs. The sub-clubs formed the county club. The sub-clubs sometimes had as many as twenty members and sometimes only five. The number of members in a club depended upon transportation facilities and the density of population.

Eighteen of the twenty counties have sent reports to the Office of Boys' and Girls' Clubs. These reports show that there were 5,063 glass jars of fruit and vegetables canned for home use. This means that many families will have better and more food for winter use because many girls reported that the family have never canned vegetables before. Many families had their first garden this year.



Figure 7—Miss Haney, Tahlequah, Cherokee County, Oklahoma, using a home-made canner in canning demonstration

The very dry weather was extremely disastrous to gardens this year. Several late freezes destroyed practically all of the fruit crop.

Total number of girls reporting.....	186	
Total number pounds tomatoes reported.....	54,837 $\frac{1}{4}$	
Total number pounds other vegetables.....	68,232	
Total value of fresh vegetables sold.....		\$ 843.95
Total value fresh vegetables used at home.....		1,172.85
Total number of glass jars of tomatoes canned from one-tenth-acre garden.....	1,370	
Total number glass jars of other vegetables canned from one-tenth-acre garden.....	2,399	
Total value of all products from one-tenth- acre gardens		2,560.00
Total cost of production, canning, market- ing		1,062.10
Total profit		1,605.70
Average cost per member.....		5.90
Average profit per member.....		8.82
Number of glass jars of fruit canned by club members reporting	1,294	
Value of all products canned and pro- duced by girls		3,193.96

The report is made from the daily record books which were sent to the Office of Boys' and Girls' Clubs. Many other girls had good gardens and canned fruits and vegetables, but could not realize the necessity of reporting their results. Some reports were sent to the office late and some were lost in the mails.

The Report By Counties

Kingfisher county, which has had the work for three years, had 136 girls enrolled and 17 reported. These girls report 1,768 pounds of tomatoes at an average cost of \$2.43; 684 pounds of other vegetables; the average profit per one-tenth-acre, \$7.30. These girls report 116 quarts of canned vegetables. This county sent 240 quarts of fruit and vegetables to the State Fair. Olive Bray of this team won second on her fruit and vegetables at the State Fair.

Lincoln county, which has had the work two years, reports 21 girls enrolled and 8 girls making final reports of 1,138 $\frac{1}{2}$ pounds of tomatoes and 237 pounds of other vegetables. The average cost per one-tenth-acre, \$8.84; the average profit \$8.99. Amount of vegetables canned, 172 quarts, and of fruit 88 quarts. These were for home use. The girls of this county had 169 jars of fruit and vegetables at the State Fair and New State Fair. Matilda Kroz won third place on her canned fruit at the New State Fair.

Logan county has had the club work three years. There were 75 girls enrolled as Canning Club members; of this number 18 made final reports. They report 6,367 pounds of tomatoes, and 2,096 pounds of other vegetables. The average cost per one-tenth-acre was \$7.43; the average profit, \$21.22; 861 quarts of vegetables and 440 quarts of

fruit were canned for home use. Ten girls sent 240 quarts of fruit and vegetables to the State and New State Fairs. The Logan county girls won first on team prize at both the State and New State Fairs, and also first on team prize offered by the Fort Smith and Western Railway Company. The following members of the Logan County Club won individual prizes: Leo Gooch, third on exhibit at the State Fair; Lila Charvoz won fifth place on exhibit of vegetables and fourth place on exhibit of fruit at State Fair, third place on profit in State, fourth on daily recordbook and third place on best individual exhibit, offered by the Fort Smith and Western Railway Company; Lillie Hockaday won sixth place on exhibit of fruit at State Fair; Frances Charvoz won fourth place on story of "My Garden"; Alta Murphy won fourth place on individual exhibit, offered by the Fort Smith and Western Railway Company. The total amount of prizes received by the girls of Logan county was \$193.00.

Oklahoma county had 50 girls enrolled and 6 reporting. They report 1,245 pounds of tomatoes and 500 pounds of other vegetables, the average cost per one-tenth-acre was \$2.70 and the average profit \$7.53. Eleven quarts of vegetables and 147 quarts of fruit were canned for home use. Three girls had exhibits at the State Fair.

Le Flore county began work very late in the season, 38 girls enrolled and 3 reported. They report 4,494 pounds of tomatoes with an average cost of \$14.34, and an average profit of \$56.46. One hundred and forty-six quarts of vegetables were canned for home use. Mae Foster won fourth place on profit in the State.

Pottawatomie county has had the work two years; 74 girls were enrolled and 19 made final reports; 3,597 pounds of tomatoes and 814 pounds of other vegetables are reported. The average cost per one-tenth-acre was \$5.00, with an average profit of \$8.22; 240 jars of fruit and vegetables were exhibited at the State and New State Fairs. The county team won second place at each fair. Those winning individual prizes were Mary Ingram, fourth place on exhibit of vegetables at State Fair; Coral Taylor sixth place on exhibit of vegetables at State Fair; Irma Wood fifth place on exhibit of fruit at State Fair. Total amount of prizes won by this county at fairs was \$58.00.

Pontotoc county had the Canning Club work for the first time this year; 96 girls enrolled and 2 sent in final reports; 749 pounds of tomatoes and 183 pounds of other vegetables were reported. The average cost was \$8.95, and the average profit \$19.34. Sixty-four quarts of vegetables and 8 quarts of fruit were canned for home use.

Pittsburg county had 42 girls enrolled and 5 making reports; 8,956 pounds of tomatoes and 323 pounds of other vegetables were reported. The average cost per one-tenth-acre was \$4.57, and the average profit \$27.57. Gertie Atchison had the largest yield of tomatoes

in the State. Her reward was a free trip to the Farmers' Winter Short Course, offered by the Capper Publishing Company, Topeka, Kansas.

Tulsa county had no woman agent. They reported 32 club members enrolled, 3 making final reports; 3,074 pounds of tomatoes were reported. The average cost per one-tenth-acre was \$8.46, the average profit \$33.99. Thirty-nine quarts of vegetables are reported as canned for home use.

Woodward county had no woman agent. Seven girls were enrolled; 1 made final report of 3,087 pounds of tomatoes and 186 pounds of other vegetables. The cost per one-tenth-acre was \$10.95, the profit \$58.83.

Mayes county had no woman agent; 22 girls were enrolled; 1 made a final report of 189 pounds of tomatoes and 225 pounds of other vegetables. The cost per one-tenth-acre was \$4.00; profit, \$6.30.

Okfuskee county enrolled 41 girls and 11 made final reports; 2,019 pounds of tomatoes and 4,032 pounds of other vegetables were reported. The average cost was \$12.51 and the average profit \$20.52; 585 quarts of vegetables and 73 quarts of fruit were canned for home use; 240 quarts of fruit and vegetables were exhibited at the State and New State Fairs. The team won fourth place at State Fair, second place in Fort Smith and Western Railway Company prizes, and third place at New State Fair. Individual prize winners were Beulah Crosby, fifth on profit in the State, and Jewel Pharoah second on exhibit at New State Fair. The total amount of prizes won by girls in the county, \$75.00.

Cherokee county had work for the first time this year, and no woman agent; 21 girls were enrolled. One made a final report of 185 pounds of tomatoes.

Greer county reported 82 girls enrolled, with 9 making final reports; 3,086 pounds of tomatoes and 180 pounds of other vegetables were reported. The average cost was \$5.11 per one-tenth-acre, and the average profit \$11.10. One hundred and sixty-seven quarts of vegetables were canned for home use.

Garfield county began the work late in the season for the first time; 172 girls were enrolled, 3 made final reports; 727½ pounds of tomatoes and 179 pounds of other vegetables were reported. The average cost per one-tenth-acre was \$9.86; the average profit \$5.96. Three hundred and twenty-six quarts of vegetables and 41 quarts of fruit were canned for home use; 118 jars were exhibited at the State and New State Fairs. Leona Snawder won second place on daily record book, and Ival Swigget fifth place on daily record book in the State.

Carter county reported 116 girls enrolled and 4 making final reports; 3,482 pounds of tomatoes, 400 pounds of other vegetables, 387 eggplants and several gallons of okra were reported. The average cost per one-tenth-acre was \$11.63, and the average profit \$83.00. Ten girls sent 240 quarts of fruit and vegetables to the State and New State Fairs. Elizabeth Smith won third place on exhibit of vegetables at the New State Fair; Lena Scott won first on profit in the State, and third place on daily record book; Georgia Scott won second place on profit in the State.

Grady county had 166 enrolled and 4 making final reports; 4,544 pounds of tomatoes and 550 pounds of other vegetables were reported. The average cost was \$12.72 per one-tenth-acre, and the average profit \$27.31. One hundred and sixty cans of vegetables were canned for home use. Girls exhibited 116 jars at the State Fair.

Noble county has had the work for three years; 78 girls were enrolled and 45 made final reports; 3,703 pounds of tomatoes and 3,639 pounds of other vegetables were produced. The average cost per one-tenth-acre was \$3.73 and the average profit \$2.14. Four hundred and ten quarts of vegetables and 206 quarts of fruit were canned for home use. Ten girls sent 156 jars to the State and New State Fairs. These girls won third place on team prize at the State Fair. Rose Neuerburg won first on daily record book and third on story of her work, Thelma Sherman won first place on story of her work, and Clara Hirschler won second on story of work. The county won \$49.00 in prizes in the State.

McIntosh county reported 127 girls enrolled and 10 making final reports; 1,303 pounds of tomatoes and 342 pounds of other vegetables were reported. The average cost per one-tenth-acre was \$6.40, and the average profit \$7.51. One hundred and ninety-nine quarts of vegetables and 245 quarts of fruit were canned for home use. Ten girls sent 240 quarts of fruit and vegetables to the State and New State Fairs.

Jackson county reported 114 girls enrolled with 6 sending in daily record books. All of these report gardens a failure.

Beckham county reported 63 girls enrolled and 2 making final reports; 1,265 pounds of tomatoes were produced at a cost of \$8.60 per one-tenth-acre. The average profit per one-tenth-acre was \$48.54.

Report of Colored Work

One colored woman agent is employed to have charge of Home-making Clubs for colored girls. The past year 300 members were enrolled in these clubs. The work was carried on in five counties. Three assistants were appointed to assist in this work for three to four months. These women worked one week each month.

An appropriation of \$500 was made from General Education Board, \$500 local aid, and \$500 from State Board of Education for work among colored girls and boys.

The colored people are very anxious to have this kind of work given them. In some of the counties the colored agent has organized Mothers' Clubs as auxiliaries to the Homemaking Clubs. The homes that are in the communities where there are clubs are much more sanitary than those in other districts. The agent also reports that the colored people are gaining in self-respect.

One hundred and three girls sent an exhibit to the State Fair, which was held at Oklahoma City. The amount of money given as prizes by the State Fair Association on exhibit was \$60.00. The same association also gave \$140 for prizes on histories, daily record books, greatest profit, and highest total score by team of 10 girls from a county. The Fort Smith and Western Railway Company gave \$125 in prizes to girls living in counties along its lines.

At the New State Fair, Muskogee, Oklahoma, 81 girls from eleven counties exhibited their fruits and vegetables. This association gave \$145 as prizes. Awards were made on same basis as at State Fair.

The girls who won first place in each county at the time of the fall contests were eligible to attend the Farmers' Winter Short Course at A. and M. College, January 11-16, 1915. All expenses were paid. The girls who won second place were also eligible to attend the Farmers' Winter Short Course. All expenses except traveling were paid.

In August the extension work of the A. and M. College and the demonstration work in Oklahoma were united, and the office of demonstration work was moved to the Agricultural College. This change will add much strength to the club work the coming year.

Since beginning the work I have traveled 8,134 miles in Oklahoma. These trips were made to visit women agents, local club members, county club meetings and contests. In one or two cases trips were made to talk to the teachers who were attending the summer normals. Two thousand nine hundred and ten miles were traveled to attend the Southern Conference of Education and meeting of Agents in Charge of Canning Clubs at Louisville, Kentucky. Texas A. and M. College financed my trip to College Station, Texas, where I assisted Miss Bernice Carter in the Short Course for Women.

Our total appropriation for the work from Federal, New York Education Board and local sources was \$8,800.

