

State inspector of coal mines reports

Section 177, Pages 5281 - 5310

These reports of the Kansas State Mine Inspector mostly concern coal mining, though by 1929 the scope of the reports broadens to include metal mines. The content of individual reports will vary. The reports address mining laws and mining districts; industry production and earnings; fatal and non-fatal accidents; accident investigations and transcripts of oral interviews; labor strikes; mine locations; mining companies and operators; and proceedings of mining conventions. The reports document the political, economic, social, and environmental impacts of more than seventy years of mining in southeastern Kansas.

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State inspector of coal mines reports

PRODUCTION EMPLOYEES	DAVS WORKED	EXPLOSIVES USED	AND ACCIDENTS FOR METAL	MINES IN CHEROKEE COUNTY, 1943

Office			Number		Production.	
No.	NAME OF COMPANY.	Mine name or number.	of days worked.	Tons of zinc.	Tons of lead.	Total tons of lead and zinc.
1 2 3 4 5 6 6 7 8 9 10 111 12 12 13 14 115 117 118 118 119 119 119 119 119 119 119 119	Beck Mining Company Beck Mining Company Beck Mining Company Bilharx Mining Company Bilwil Mining Company C. K. & E. Mining Company Covert Mining Company Dines Mines Company Dines Mining Company Dines Mining Company Dines Mining Company Dines Mining Company Covert Mining Company Dines Mining Company Eagle-Picher Mining and Smetting Co Earl Childress Mining Co Eastern Mining Co Eastern Mining Co	Smith Mine. Swalley Mine Swalley Mine Bilbara-Brewster Ebenstein Stebbins Lease Covert. Hartley No. 1 and No. 2 Mound Mill Big John. Black Eagle Brown. Blanck Eagle Brown. Lunspiration. Leopard. Lucky-Jew Parmenter. Murphy Webber No. 1 Webber No. 3 Westside Foley Westside No. 2. Wilbur Westside No. 2. Wilbur Windsor. Blue Mound. Robob. Glen C. Fletcher Jarrett.	299 555 288 179 312 292 297 157 306 50 209 308 308 308 290 291 41 42 22 22 22 22 297 157 306 308 308 308 308 308 308 308 308	937 236 4,351 920 927 660 1,665 1,742 2,055 20 142 1,733 3,613 3,613 3,613 3,613 3,613 3,613 1,355 6,007 1,645 9,718 9,718 1,212 2,055 1,663 3,718 1,355 1,3	82 18 96 96 79 79 171 335 339 480 113 807 43 807 43 55 526 139 1,119 1,196 1,235 2,235 1,119 1,196 1,235	1, 019 224 4, 447 973 1, 068 1, 836 2, 077 3, 617 2, 538 1, 856 4, 420 1, 876 4, 420 1, 363 1, 363 1, 363 1, 364 1, 363 1, 363 1, 645 3, 802 10, 837 2, 447 125 1, 032 46 210
8 9	Federal Mining and Smelting Co. Federal Mining and Smelting Co. Galena Mining Company.	Muncie-Tar Creek-Semple Southside [Tulsa-Quapaw]	231 271	2,283 964	269 23	2,552 987
0	Grace-Jarrett Mining Co	DeArman Grace B Bendelari	309	2,596	1,064	3,660
1 2	Harris Mining Co	Robinson No. 1	287 445	970 2,754	117 237	1,087 2,991

55



Office			Number		Production.	
No.	NAME OF COMPANY.	Mine name or number.	of days worked.	Tons of zinc.	Tons of lead.	Total tons of lead and zinc.
33 34 35 36 37	Madison Mining Co. Mineral Products Co. Murray-Davis Mining Co. Ozark Mining Co. Pilot Oil Co.	Peru. Mineral Products-Swalley Murray Arthur Ward	305 227 238 70	1,699 1,252 92 33	191 52 17 1	1,890 1,304 109 34
38 39 40 41 42 43 44 45	Lula Bell Mining Co Robinson Mining Co R. H. & G. Mining Co St. Louis Smelting and Refining Co	Liza Jane Jarrett Lease Butte No. 1 Butte No. 2 Barnsdall No. 3 Barnsdall No. 3 Acme No. 5 No. 9 Grasselli (No. 8 Ballard	134 293 246 299 287 297 132 308	1,349 482 125 486 82 119 48 8,111	125 31 8 8 2 71	1,474 513 125 486 82 127 50 8,182
46	St. Louis Smelting and Refining Co	Shaft No. 18. Shaft No. 23. Shaft No. 26. Shaft No. 27.	308	15,167	2,316	17,483
47 48 49 50	Southern Mining Co Stotts City Mining Co Wade Bros. Mining Co Worley Custom Mill.	Wade Hunter	312 301 300 339	1,283 2,376 513	129 99 8	780 1,283 2,475 521
	Totals		12.233	100.140	11.687	111.827



		Employees		Number		Nonfatal a	ccidents.	
Office No.	Under- ground men.	Number surface men.	Total men employed.	pounds of dynamite.	Fatal accidents.	Lost time,	Lost no time.	Remarks.
	37		37	309.100		16	3	
	40		40	12,200			2	
	77	23	100	37,950		17	96	
	23		23	17,100		4	14	
	18	5	23	35,600		8	4	-
	3	3	6	700				
	24	12	36	34,359		5	12	
		29	29				2	
	50	2	52	86,300		3	66	
	53	1	54	58,000	*******		45	
	2	1	3	1.500		1	1	
	4	2	6	6,600			6	
**********	19	1	20	50,000		1	15	
	58	7	65	133,905	********	1	81	
	25	1	26	38,000		5	36	-
	19	3	22	32,700	*******	5	14	
	43	2	45	74,750		4	49	
	22	1	23	35,350		2	23	
**********	21	2	23	80,500		1	32	
	98	5	103	116,950		15	185	
	58	3	61	93,700	1	12	75	
**********	33	3	36	121,700		3	22	
	.5	1	6	8,500		*********	3	
	1.5		15	2,000				
	20		20	8,500		2	2	
	3	1	4	2,000				
	13	4	17	2,650			5	- Address - Addr
	51	3	54	57,250		7	9	En administration
	17	5	22	24,600	*******	2	6	P
	53	8	61	62,000	*****	2	10	Four mines operating as one unit
	26	7	28	40,300	******	3	14	
	63	1 1	70	143,050	********	25	62	
	28	7	35	61,900		4	12	
	47	4	51	68,000	ACCURATION AND ACCURATION	9	27	



PRODUCTION, EMPLOYEES, DAYS V	WORKED,	EXPLOSIV Employees.		101111	s FOR MET	1	accidents.	CEE COUNTY, 1943—Concet	7DED
Office No.	Under- ground men.	Number surface men.	Total men employed.	Number pounds of dynamite.	Fatal accidents.	Lost time.	Lost no time.	Remarks.	
35 36	3 4		3 4	1,900		2	39		
38. 39. 40. 41. 42. 43. 44. 44. 45. 47. 48. 49. 50.	33 14 4 5 4 4 3 3 33 176 24 25 14	1 1 1 1 1 1 1 1 1 33 117 2 	34 15 5 6 5 5 4 66 293 26 25 24	41 10,200 9,000 1,900 5,600 3,50 44,034 360,828 36,000 19,500		-15 -33	16 4 53 296 6 1 20 21	No production Total of six shafts	_
Totals	1,414	327	1,741	2,347,967	1	210	1,389		_



			TA	ILING MII	L DIRECTO	RY, 1943						
Office No.	Name of Company.	1	Mine name	or number.	Name of sup	erintendent s	and address	. Lo	eation	of mine, miles	from-	
1 2 3	R. H. & G. Mill Semple Mining & Milling Co Westcap Mining Co		Early Bird	*********	F. W. Evans, C. Y. Semple, Wm. R. Elliso	Picher, Okla Baxter Spri	homa	1 mile no	ortheas	t of Lawton		
	PRODUCTION, EMPLOYEES,	DAYS W	ORKED, EX	XPLOSIVES	USED, ANI	ACCIDEN	TS FOR 7	TAILING M	IILLS,	1943—Conti	NUED	
Office								1		Production.		Mine
No.	NAME OF COME	ANY.		Mi	ne name or nu	mber.	Numb of da works	ys ed. To	ons line.	Tons of lead.	Total tons of lead and zinc.	
1 2 3	R. H. & G. Mill. Semple Mining & Milling Co Westcap Mining Co			Early Bird Captain					.345		2,345 6,225	Inspection
	Totals							63 8	.570		8,570	
	PRODUCTION, EMPLOYEES,	DAYS W	ORKED, EX	CPLOSIVES	USED, AND	ACCIDEN	TS FOR T	AILING M	ILLS,	1943—Concl	UDED	Division
	Marine Comment		Employees	s.	Number		Nonfata	l accidents.				nc
	Office No.	Under- ground men.		Total men employed.	pounds of dynamite.	Fatal accidents.	Lost time.	Lost no time.		Remark	ks.	
2			35	35 35 45	1,800 9,477		* 1/2	4	Prod	uction with m	ine report	
То	tals		. 115	115	11,277		3	4	-			59



State inspector of coal mines reports

60

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State Labor Department

SUMMARY OF METAL-MINE REPORT, 1943

The total production of lead and zinc from the metal mines and tailing mills in the state of Kansas for the year 1943 was 120,397 tons, a decrease of 4,249% tons as compared with 1942.

There were 49 mines in operation during the year, in which 1,741 men were employed. These mines produced 100,140 tons of zinc, and 11,687 tons of lead. The men worked an average of 200 days, and used 2,347,967 pounds of dynamite. One fatal accident occurred during the year. There were 210 lost-time accidents and 1,389 lost-no-time accidents, making a total of 1,599 non-fatal accidents.

The three tailing mills in operation during the year produced 8,570 tons of zinc; no lead was produced. One hundred fifteen men were employed, and worked an average of 154 days. There were no fatal accidents, but there were 3 lost-time accidents and 4 lost-no-time accidents, a total of 7 nonfatal accidents.

FATAL ACCIDENTS, METAL MINES, 1943

 Mr. Ardan Cawthorn, age 31 years, a drillman, was killed at the Westside Mine No. 2, Eagle-Picher Mining and Smelting Company, on June 29, 1943, at 8:45 a. m.

Mr. Cawthorn and his helper, Warren Fain, were working about 2,500 feet southwest of shaft, and about 60 feet from floor of mine, and 18 feet below roof. They were drilling around off of side of pillar when a piece fell off pillar about 6 feet above their heads. The rock weighed about 1,200 pounds, and struck Ardan Cawthorn on the head killing him. Warren Fain was cut on head and right shoulder, and his ankle was hurt, but the doctor does not think he is seriously injured. This mine is located north of Picher, about one-fourth mile north of state line. Mr. Cawthorn is survived by his wife and three children. (Investigated by Dow Y. Downing.)

FATAL ACCIDENTS, METAL MINES DURING THE FIRST HALF 1944

1. Walter Casey, age 30, a machineman, was instantly killed at the Golden Rod No. 24 Mine, of the Harris Mining Company, on February 22, 1944, at about 2:50 p. m. The accident occurred about 20 feet southeast of the shaft. Mr. Casey was in the act of loading what is called a breast-hole. It was the opinion of Mr. Elliott, mine boss, that Mr. Casey had about 5 sticks of 30 per dynamite in the hole when for some unknown reason the shot exploded. The full charge struck him in the chest and face.

Wasley R. Forgey, a machine helper, was back about 20 feet from the blast closing a water valve, and he received minor cuts and bruises.

Mr. Casey is survived by his wife, two sons and a daughter. His home is at Claremore, Okla. (Investigated by Dow Y. Downing and John Delplace.)

2. Vernie Smith, a machineman, age 40, and Robert Yockum, a machine helper, age 36, were killed at the C. K. & E. Mining Company, April 15, 1944, at 2:25 a. m.

They had drilled and loaded 11 holes in a drift, size 6'x8', 650' north of shaft, and had lit all of the holes but 4 and 7 of the holes fired while they



State inspector of coal mines reports

Mine Inspection Division

61

were still in the face of the drift. We found Mr. Smith 40 feet from the face of the drift and Mr. Yockum 60 feet from the face of the drift. Both men were dead when they were found.

They were using 30 percent Gel. dynamite and orange color fuse. Their fuse was 8 feet long. (Investigated by Dow Y. Downing.)

3. Jessie A. Riggs, age 36 years, a tailing herder, at Mill No. 9 Waco, of the St. Louis Smelting and Refining Company, was injured May 23, 1944, at about 3:45 p. m.

The accident occurred on what is known as the ore ramp. The ramp is 16 feet from the concrete floor and Mr. Riggs was in the mill and walked out on the ramp to look at the tailing dummy. When he was about 14 feet from the mill for some unknown cause he fell from the ramp on about one ton of lead that was on the floor. The lead was about 2 feet thick on the floor.

The company had him taken to St. John's Hospital, Joplin, Missouri, and did not consider the accident to be fatal, but he died on May 27, 1944, at 1:00 a. m. Mr. Riggs is survived by his wife and three children. (Investigated by Dow Y. Downing.)



		*
No.		
	REPORT OF MINE RESCUE DEPARTMENT	
	FOR THE PERIOD JANUARY 1, 1943—JUNE 30, 1944	
	SUPERINTENDENT, STATE MINE-RESCUE STATION	
	SUPERINTENDENT, STATE MINE-RESCUE STATION JOHN CARTWRIGHT Pittsburg	
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	SUPERINTENDENT, STATE MINE-RESCUE STATION JOHN CARTWRIGHT Pittsburg	
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KANSAS HISTORICAL SOCIETY

State inspector of coal mines reports

Mine Inspection Division

63

ACTIVITIES OF THE SUPERINTENDENT OF THE MINE RESCUE STATION

1943 AND FIRST HALF OF THE YEAR 1944

There were no explosions in the coal mines of Kansas during 1943 and the first half of 1944.

May 27, 1943, at 11:55 a. m.

The Mine Rescue Superintendent, Mr. John Cartwright, was called to Arma, Kan., to administer oxygen to Mr. Harry Smith, who was suffering from an asthmatic condition. Oxygen was administered to Mr. Smith from an insulflator, and the oxygen gave him instant temporary relief. The insulflator and oxygen was left with Mr. Smith until his death.

June 24, 1943, at 11:52 a.m.

Mr. Cartwright received a telephone call from Mr. Ernest Shaw, deputy mine inspector, saying that a miner had been suffocated at the Puritan Fuel Company mine. Mr. Cartwright took the truck of rescue equipment and went at once to the mine. Upon his arrival at the mine, Mr. Cartwright was notified that Mr. John Carpinio had died. Mr. Shaw and Mr. Cartwright entered the mine and made readings of the velocity of the mine air and took samples of the mine air. It was later learned that Mr. Carpinio had died of a heart attack.

Mr. Cartwright was notified by Mr. John Morrison, Commissioner of Labor, to attend the Rescue Service School sponsored by the United States Civilian Defense, held at Pittsburgh, Pa., from October 4 to October 15. Upon his return from this school he was appointed as Chief of the Rescue Service for the State Council of Defense for Kansas.

On December 8, 1943, at 7:30 p. m., a first-aid demonstration was put on in the auditorium of the Kansas State Teachers College, at Pittsburg, Kan., by Scout Troops numbers 65, 85, and 151 of Pittsburg, Kan., narrated by Mr. C. R. Rosencranse, Scout Master. The Scouts were trained for this demonstration by Mr. Cartwright. A Dust and Gases Demonstration was put on by Mr. G. M. Kintz, Supervising Engineer, Bureau of Mines.

January 20, 1944, 8:00 p. m.

Mr. Cartwright was called to Picher, Okla., by Mr. H. B. Hutchens, safety engineer, Eagle-Picher Mining and Smelting Company, to give a lecture and demonstration of first-aid practices for their class in safety engineering.

Classes in first-aid training were held by Mr. Cartwright in Arma, Columbus, and West Mineral, and he instructed a total of seventy-three (73) persons in first aid.

Following are the names of those who received first-aid certificates in 1943 and the first half of 1944:

Aquino, Mary; Scammon Barnes, James; Arma Bowin, Beatrice; Scammon Booth, Richard; Columbus Brandenburg, Harold; Columbus Breneman, Kenneth; Columbus Cartwright, Hazel; Columbus Cleland, John, Jr.; Arma

Gilham, Edward; Columbus
Harley, Eugene; Columbus
Hawthorne, Alberta; West Mineral
Hromek, Vitas; Arma
Price, Bill; Columbus
Rice, Robert; Columbus
Ricketts, Lawrence; Columbus
Robbins, Wilma; McCune



State inspector of coal mines reports

64

State Labor Department

Scott, Wilma Jean; Carona Siple, Ben; Arma Sutton, Fred C.; Arma Wayenburg, Arthur; Arma Winders, Paul; Columbus Wolverton, Ben; Columbus

Mr. Cartwright started a class of eighteen men at the McFarland Air Port, but due to the long hours the men had to work, and because of the man-power shortage this class was discontinued and no certificates were issued.

TOTAL LEAD AND ZINC PRODUCTION IN BOTH METAL MINES AND TAILING MILLS, 1948

Office No.		Zinc.	Lead.	Total.
1 2	Metal Mines	100,140 8,570	11,687	111,827 8,570
	Totals	108,710	11,687	120,397



State inspector of coal mines reports

Mine Inspection Division

65

COAL PRODUCTION FROM 1869 TO (JULY) 1944

AVERAGE NUMBER OF EMPLOYEES, AVERAGE NUMBER OF DAYS WORKED, NUMBER OF TONS PRODUCED FOR EACH FATAL ACCIDENT, AND NUMBER OF FATAL ACCIDENTS.

Year.	Number of fatal accidents.	Name of Mine Inspector.	Tonnage.	Average number of men employed.	Average number of days worked.	Number of tons produced for each fatal accident.
1869* 1870* 1871* 1872* 1873*			36,891 32,938 41,000 44,800 56,000			
1874* 1875* 1876* 1877* 1878*			85,000 150,000 225,000 300,000 375,000			
1879* 1880* 1881* 1882* 1883*			460,000 771,000 840,000 750,000 900,000			
1884 1885† 1886† 1887† 1888†	3 9 7 ††7	E. A. Scammon J. R. Braidwood G. W. Findlay J. T. Stewart	1,100,000 1,440,000 1,350,000 1,570,000 1,700,000	4,175		336,666 160,006 224,297
1889† 1890† 1891† 1892‡ 1893	12 8 13	J. T. Stewart	2,112,166 2,516,054 2,753,722 3,007,276 2,881,931	5,956 4,523 6,201 6,559 9,851	210 222 224 208 147	176,013 314,506 211,824 192,128
1894 1895 1896 1897 1898	26 10 12 6 17	A. C. Gallagher Bennet Brown Bennet Brown George McGrath George McGrath	3,611,214 3,190,843 3,191,748	10,088 9,021 8,807 8,699 8,122	164 161 170 152 170	138,893 319,084 265,979 549,467 227,094
1899 1900 1901 1902 1903	16 20 10 30 36	Edward Keegan Edward Keegan Edward Keegan D. R. Casselman D. R. Casselman	4,269,716 4,896,121 5,230,433	10,198 10,673 9,506 9,315 9,972	186 193 180 170 186	256,056 212,845 479,612 174,347 153,907
1904** 1905 1906 1907 1908	16 36 30 52 31	James A. Orr James A. Orr Frank Gilday Frank Gilday Frank Gilday	6,374,671 5,754,616 6,591,013	10,347 12,109 10,175 11,957 11,334	92 183 166 204 179	170,781 176,322 191,820 126,750 180,258
1909 1910 1911* 1912 1913	38 25 37 28	Frank Gilday	5,135,391 6,254,228 6,350,396	10,542 10,619 10,918 11,364 12,506	190 165 197 196	150,728 205,415 171,578 253,235
1914 1915 1916 1917 1918	34 28 54 30 30	Francis Keegan John Pellegrino John Pellegrino John Pellegrino Fred Green	6,687,521 6,775,076 7,250,000	12,498 11,451 11,775 11,421 11,600	200 176 192 194 198	211,380 238,840 125,468 241,066 241,066
1919 1920 1921 1922 1923	26 26 14 9 19	James Sherwood James Sherwood James Sherwood James Sherwood James Sherwood	6,130,341 4,028,624 3,518,243	10,500 10,509 10,416 9,626 10,459	182 202 151 139 118	207,704 235,782 287,758 390,915 244,762

5 - 4152



State inspector of coal mines reports

66

State Labor Department

COAL PRODUCTION-FATAL ACCIDENTS-CONGLUDED

Year.	Number of fatal accidents.	Name of Mine Inspector.	Tonnage.	Average number of men employed.	Average number of days worked.	Number of tons produced for each fatal accident.
1924	7	Leon Besson	4,491,069	9,743	120	641,581
1925	11		4,813,088	9,471	122	437,553
1926	16		5,562,955	8,130	144	285,185
1927	10		3,585,764	7,073	139	258,576
1928	8		3,355,408	6,048	150	419,426
1929	14	James Sherwood	3,546,144	5,577	138	253,296
1930	10	James Sherwood	2,603,156	5,514	108	260,315
1931	6	Wm. P. Keegan	2,247,636	4,316	100	374,606
1932	11	Wm. P. Keegan	2,348,140	4,150	93	213,467
1933 1934 1935 1936	9 12 9 8	Wm. Glennon Wm. Glennon Wm. Glennon	2,411,584 2,550,684 2,773,450 3,147,225	4,233 4,340 4,253 4,206	94 97 113 113	267,953 212,557 308,161 393,403
1937	3	Dan J. O'Donnell	3,148,401	4,283	107	1,049,467
1938	2		2,789,684	3,585	102½	1,394,842
1939	6		3,007,349	3,503	95½	501,225
1940	5		3,693,455	3,348	94	738,691
1941	10	John Delplace	4,048,080	3,091	105½	404,808
1942	4	John Delplace	4,209,386¾	2,668	139¼	1,052,346%
943-'44§	5	John Delplace	3,387,766	2,236	132	677,553

^{*}Production of coal from 1869 to 1884 and for 1911 taken from the United States Geological Survey.

† One report made for two years.

‡ No report made; statistics for that year taken from the United States Geological Survey.

**One-half year's report. Reports changed from the calendar year ending December 31 to fiscal year ending June 30.

†† Explosion at mine No. 2, Frontenac. No record was made of loss of life, but it is known that forty-five lives were lost.

‡‡ Records destroyed.

§ Eighteen months.

State inspector of coal mines reports



Mine Inspection Division

67

REPORT OF COAL-MINE INSPECTION DIVISION, FIRST HALF OF 1944.

Total coal production in the state of Kansas for the first half of the year ending June 30, 1944, was 1,615,217 tons. There were 1,475,094 tons produced from the strip mines, and 140,123 tons produced from the shaft mines.

There were 63 shaft, slope, and drift mines and 47 strip mines in operation during the first half of 1944, a total of 110 mines. These mines gave employment to 1.787 men and worked an average of 62 days.

There were 915 men employed in the strip mines, and 872 men employed in the deep mines. The total amount of explosives used was 3,221 kegs of powder, 1,229,644 pounds of dynamite, and 61,788 pounds of pellet powder. Two fatal accidents occurred during the first half of the year. The total number of nonfatal accidents reported for the first half of the year was 120.

The Crawford county strip mines produced 688,495 tons of coal. There were 17 mines in operation employing 417 men an average of 52 days. The amount of explosives used was 1,098 kegs of powder, 364,959 pounds of dynamite and 28,420 pounds of pellet powder. There was 1 fatal accident and 39 nonfatal accidents.

The Crawford county deep mines produced 85,133 tons of coal. There were 20 mines in operation in which 240 men were employed an average of 67 days. The amount of explosives used was 1,408 kegs of powder, 7,070 pounds of dynamite, and 10,188 pounds of pellet powder. There were no fatal accidents, but there were 4 nonfatal accidents reported during the first half of 1944.

The Cherokee county strip mines produced 667,459 tons of coal. There were 15 mines in operation in which 407 men were employed an average of 90 days. The amount of explosives used was 174 kegs of powder, 786,100 pounds of dynamite, and 8,925 pounds of pellet powder. There was 1 fatal accident and 36 nonfatal accidents reported during the first half of 1944.

The Cherokee county deep mines produced 5,422 tons of coal during the first half of the year 1944. There were 14 mines in operation in which 26 men were employed an average of 17 days. The amount of explosives used was 517 kegs of powder, 200 pounds of dynamite, and 1,350 pounds of pellet powder. There were no fatal accidents but there were 2 nonfatal accidents reported during the first half of 1944.

Bourbon county strip mines produced 110,113 tons of coal during the first half of 1944. There were 6 mines in operation in which 67 men were employed an average of 79 days. The amount of explosives used was 66,390 pounds of dynamite and 1,510 pounds of pellet powder. There were no fatal accidents, but there were 6 nonfatal accidents reported.

Franklin county produced 3,508 tons of coal during the first half of the year 1944. There were 5 mines in operation in which 22 men were employed an average of 75 days. The amount of explosives used was 775 pounds of dynamite. There were no fatal nor no nonfatal accidents reported.

Labette county produced 4,907 tons of coal during the first half of the year 1944. There were 4 mines in operation in which 11 men were employed an average of 64 days. The amount of explosives used was 850 pounds of pellet powder. There were no fatal nor no nonfatal accidents reported.



State inspector of coal mines reports

68

State Labor Department

The Leavenworth county mine produced 23,200 tons of coal during the first half of 1944. The one mine in operation employed 374 men an average of 162 days. The amount of explosives used was 1,900 pounds of dynamite. There were no fatal accidents, but there were 33 nonfatal accidents reported.

Linn county deep mines produced 6,031 tons of coal during the first half of the year 1944. There were 12 mines in operation in which 39 men were employed an average of 68 days. The amount of explosives used was 22 kegs of powder, 200 pounds of dynamite, and 10,425 pounds of pellet powder. There were no fatal nor no nonfatal accidents reported.

Linn county strip mines produced 494 tons of coal during the first half of 1944. There was 1 mine in operation in which 3 men were employed an average of 80 days. The amount of explosives used was 120 pounds of pellet powder. No fatal nor nonfatal accidents were reported during the year.

Osage county deep mines produced 16,716 tons of coal during the first half of the year 1944. There were 10 mines in operation in which 163 men were employed an average of 76 days. The amount of explosives used was 1,950 pounds of dynamite. There were no fatal nor no nonfatal accidents reported during the first half of this year.

Osage county strip mines produced 3,626 tons of coal during the first half of the year. There were 4 mines in operation in which 10 men were employed an average of 42 days. The amount of explosives used was 2 kegs of powder, and 100 pounds of dynamite. No fatal nor nonfatal accidents were reported.

The one mine in operation in Wilson county produced 113 tons of coal during the first half of 1944. The 8 men who were employed worked an average of 10 days. No explosives were used. There were no fatal nor nonfatal accidents reported.

As in the past, we have in this field, a great many men who go into the old strip mines and scrape their own coal. This individual operation amounts to considerable tonnage. Men with trucks also get this coal and sell it on the open market. This division is unable to obtain an accurate record of this tonnage.



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	COAT MI	II DIDE	OMODA			
	COAL-MIN	HALF OF	1944			
		(69)				
		(69)				
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		Name				-		· L	oeati	on of	mine.	
Office No.	NAME OF COMPANY.	of superintende	nt. City and a	ldress.	Sec	Sec. Tv		N.	s.	E.	w.	City or town.
1 2 3 4 5 6	Bunker Hill Coal Co. Double Eagle Coal Co Kelly-Carter Coal Co. Palmer Coal Co. Pawnee Coal Co. Pellett Coal Co.	Warren Little. Geo. Mack Ralph Palmer James Saccne	Fort Scott	Pittsburg . Scott	25	2	26 25	234	8 14		314	Garland Fort Scott Garland Garland Fort Scott Fort Scott
	COAL-MINE DIRE	CCTORY OF STRIP MIN	NES IN BOURBON COUN	TY FOR	1		ALF O	F 194	4—C	ONCLI	IDED	
Office No.	Railroad connection.	Kind of mine.	Kind of hoist.	Depth of mine, feet.		coa	coal.		Remarks.			rks.
1 2 3 4 5 6	None	Strip	Steam. Electric Steam. Steam	15	1 1 1 1 1		8 10 2 - 2		uarte	9 r - - -		nit after second



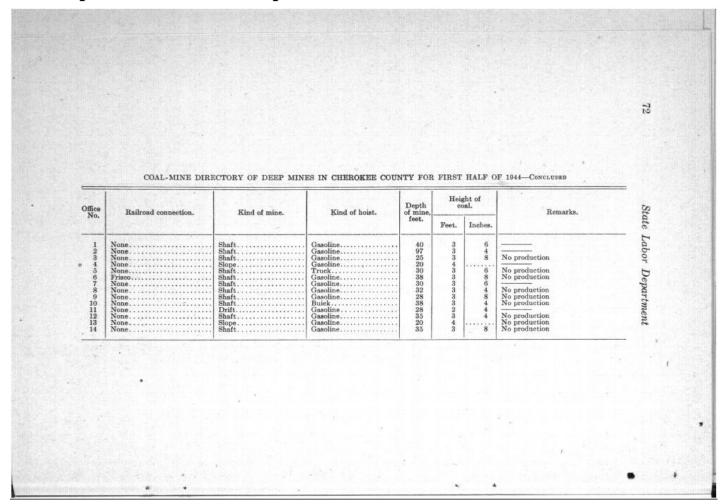
State inspector of coal mines reports

COAL-MINE DIRECTORY	OF DEED	MINES	IN CHEROKEE	COUNTY FOR	FIRST HALF OF 1944	

		2022					L	ocati	on of	mine.	
Office No.	NAME OF COMPANY.	Name of superintendent.	City and address.	Sec	Twp	P			М	iles fr	om—
			-		1.00	14.	N.	s.	E,	w.	City or town.
1 2 3 4 5 6 7 8 9 10 11 12 13	Atkinson Coal Company B. and B. Coal Co. Cunningham Coal Co. Devine Coal Co. Endicot & Son Coal Co. Keirl & Grant Coal Co. Keirl & Grant Coal Co. Keirl Bros. Coal Co. Ketterman & Shirley Coal Co. Martin Coal Co. Myers & Son Coal Co. Patton Coal Co. Roberts Coal Co. Rummer Coal Co. Rummer Coal Co. Smith Coal Co. Smith Coal Co.	Phil Keirl D. L. Ketterman James Martin Dave Myers Walter Patton	Scammon Scammon Route I, Columbus 401 N. Warren, Pittsburg Columbus Scammon Scammon Route 2, Columbus Route 2, Columbus Route 4, Columbus Route 4, Columbus Scammon Soammon Neir	13 19 13		23 24 23		2 3/2		1/2	Scammon Scammon Turk Kirkwood Mason Road Crowe 10 Scammon Turk Crowe 10 Scammon Turk Scammon Turk Scammon

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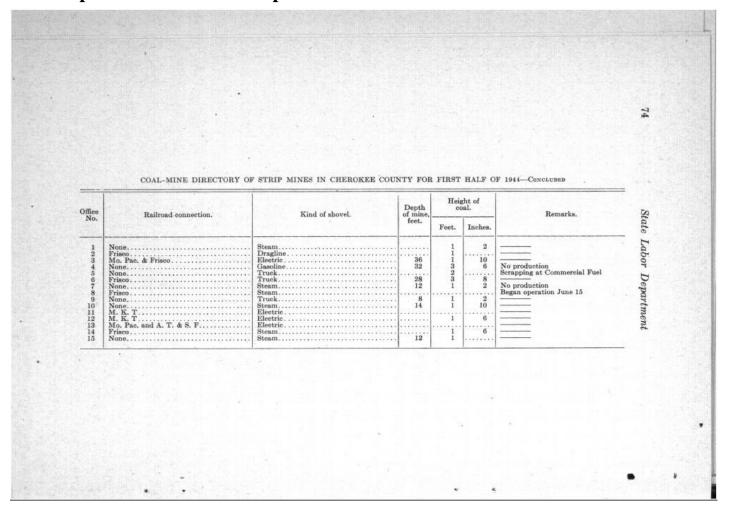






							Loc	ation o	f mine	· .	
Office No.	NAME OF COMPANY.	Name of superintendent.	City and address.	Sec. T	wp	R.	N.	s. E	T	rom—	Mine
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Black Diamond Coal Co Central Minerals Co Commercial Fuel Co Hurst Coal Co Johnson Coal Co Largen Coal Co Largen Coal Co Largen Coal Co Maplewood Coal Co Markley Coal Co Mineral Products Co Mineral Products Co Pittsburg-Midway Coal Co, No. 15 Pittsburg-Midway Coal Co, No. 18 Victory Coal Co Wilkinson Coal Co	Henry Denham John Hamilton John I. Clemens Mr. Hurst Sidney Johnson J. J. Schenherr Walter Largen J. H. Vincent Martin Mishmash Perry Markley Geo. Nettles Geo. Nettles Geo. Nettles R. L. Hoppas. Morris Wilkinson	Route 3, Pittsburg Weir Globe Bldg., Pittsburg Picher, Okla Route 1, Weir Weir Galena 103 N. Walnut, Pittsburg 211 W. Adams, Pittsburg Route 3, McCune Nat'l Bank Bldg., Pittsburg Weir Weir	30 30 21 2 8 26	31 31 31 31 31 32 31S	24 24 23 22 23 22 23 22E		4 2 1 1 1 1 1 1 1 36 5 13	1 3 3	Weir Scammon Cherokee Mason Road Cherokee Turk Columbus Monmouth Cherokee McCune Mineral Mineral Mineral Cherokee Weir	Mine Inspection Division







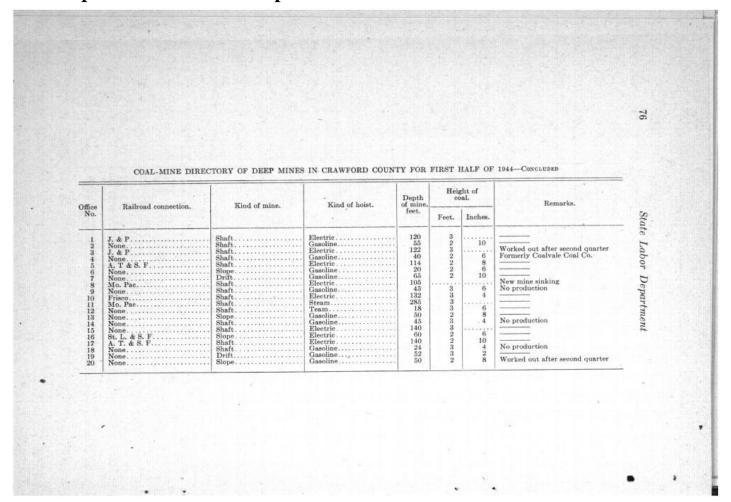
State inspector of coal mines reports

COAL-MINE DIRECTORY	OF	DEEP	MINES	IN	CRAWFORD	COUNTY	FOR	FIRST	HALF	OF	1944	
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						10.000	L	ocatio	on of	mine.	
Office No.	NAME OF COMPANY.	Name of superintendent.	City and address.	San	Twp	D			М	liles fi	rom—
				Sec.	1 wp	n.	N.	8.	E.	w.	City or town
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Black Crown Coal Co., No. 2. Cox Creek Coal Co. DeGaspert Coal Co. G. & R. Coal Co. Gaskeil Coal Co. Hillside Coal Co. Hillside Coal Co. Kennedy Coal Co. Hollside Coal Co. McGrath Coal Co. Local Co. McGrath Coal Co. Coal Co. Hillside Coal Co. McGrath Coal Co. McGrath Coal Co. McGrath Coal Co. Whetstone Coal Co. Whetstone, Kennedy & Harris Coal Co. Whetstone, Kennedy & Harris Coal Co. Wyatt Coal Co.	Henry Wilson Louis Rupar A. B. DeGasperi James D. Green Ubaldus N. Ribacchi. Will John Isaac Kennedy. Ernest McGrath Louis Perko. Win Kruger Aller Medical Christon Christon Christon Mike Simone John Animobone Victor Loss Andy Wallace. David E. Kennedy Art Wyatt.	1706 N. Broadway, Pittsburg. Mulberry. 726 W. Euclid, Pittsburg. 736 E. Twentieth St., Pittsburg. Mulberry. Mulberry. Mulberry. Mulberry. Mulberry. 100 E. Tenth, Pittsburg. 100 H. St., Pittsburg. 100 H. St., Pittsburg. 100 H. St., Pittsburg. 100 H. St., Pittsburg. 101 H. St., Pittsburg. 102 H. St., Pittsburg. 103 H. St., Pittsburg. 104 H. St., Pittsburg. 105 H. St., Pittsburg. 106 N. Chesnut, Pittsburg. 107 H. Weir. 108 N. Water, Pittsburg.	23 33 7 12	29	24 25 24 24 24	2 2 3 6	13/2 4 13/2 5	334	3/4 1/2 3 3 3 2	Mulberry Pittsburg Chicopee Cherokee Arma

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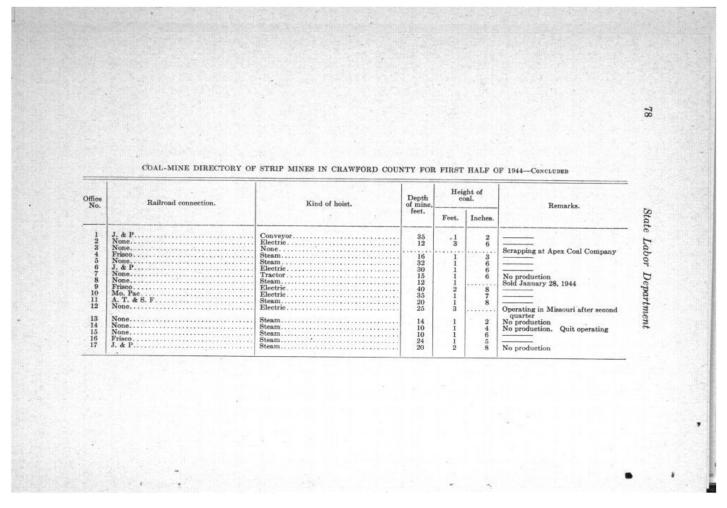
State inspector of coal mines reports

COAL-MINE DIRECTORY OF STRIP MINES IN CRAWFORD COUNTY FOR FIRST HALF OF 1944

							L	ocatio	on of	mine.	
Office No.	Name of Company.	Name of superintendent.	City and address.	San	Twp	R.			М	iles fr	rom—
				1566.	1 wp	It.	N.	S.	E.	w.	City or town.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Apex Coal Co. Atlas Coal Co. Barbero Coal Co. Cliff-Carr Coal Co. Drywood Coal Co. Eagle-Cherokee Coal Co. Huston Coal Co. Jonnum Coal Co. Jonnum Coal Co. Jonnum Coal Co. Mackie-Clemens, No. 23 Mackie-Clemens, No. 23 Menghini Coal Co. N. Coal Co. N. Coal Co. Palmer Coal Co. Star Coal Co. Victory Coal Co. Victory Coal Co. Walker Coal Co. Walker Coal Co. Walker Coal Co. Walker Coal Co.	Ira Palmer W. M. Starne	Nat'l Bank Bldg., Pittsburg. 510 W. First, Pittsburg. Route 2. Pittsburg. Route 1. Mulberry. 743 S. Wilson, Fort Scott. 214 W. Adams, Pittsburg. Route 3. Pittsburg. Route 3. Pittsburg. Globe Bldg., Pittsburg. Globe Bldg., Pittsburg. Frontenae. 510 W. First, Pittsburg. McUne. Mulberry. Route 1. Arcadia. Mulberry. 428 W. Fourth, Pittsburg.	9 6 32 22 4 11	31 33 29 29 30 31	24 25 24 25 25 25 25 22	6 3 2 7 132	3 4 4 4 1	2	334 2 436	Kirkwood Pittsburg Arma Pittsburg Girard Pittsburg Mulberry Pittsburg Morenac Pittsburg McCune McCune Mulberry Garland Mulberry

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Office No.	Name of Company.		Name of		Cir. 1 1		-		Locat	ion of m	
No.			superintender	nt.	City and ad	iress.	Sec.	Twp R.	N. S.	1 1	w. City or town
4	Black Diamond Coal Co		Oliver Couch John Caple Walt Fogle John Parkins . Frank Sweetwood		Williamsburg. Williamsburg. Williamsburg. Ottawa. Williamsburg.				34 134 2	1 134 .	Williamsburg Williamsburg Williamsburg Williamsburg Williamsburg
	COAL-MINE DIRE	CTORY	OF DEEP MIN	ES IN	FRANKLIN COUN	TY FOR	FIRST	HALF O	F 1944—	Conclu	DED
Office No.	Railroad connection.	K	ind of mine.		Kind of hoist.	Depth of mine, feet.	Hei	ght of oal.		Re	emarks.
	None	Sheft		Di			Feet.	Inches.			
3 4	None None None None	Drift Shaft		Gasol Gasol	riclineline	92 25 66 70 35	I I I I I	6 6 2 4 4			(e)
							,				

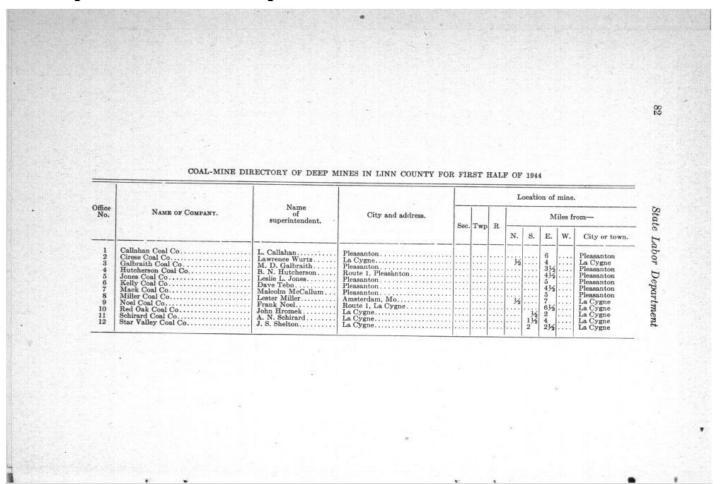


	COAL-MINE DIREC	CTORY OF STRIP MI	NES IN LABETTE	COUNTY	FOR I	TRS	г н/	LF C	F 194	4		
Office	Name of Company.	Name of	City and ad	drane				Lo	eation			
No.		superintendent.	City and ad	uress.	Sec.	Twp	R.	N.	s.	- 1	w.	City or town.
1 2 3 4	Chetopa Coal Co. Oswego Coal Co. Stokesberry-Simmons Coal Co. Tullis Coal Co.	James Reed Frank Vanduker W. D. Stokesberry Arthur Tullis	Chetopa	imbus	5		21	2	1 .		136	Chetopa Oswego Chetopa Chetopa
	COAL-MINE DIRECTOR	Y OF STRIP MINES I				HAI	F C		4—Ct	NCLU	DED	
Office No.	Railroad connection.	Kind o	f hoist.	Depth of mine,	Hei	ght of				R	emar	ks.
	Marie to the			feet.	Feet.	Inc	hes.					
1 2 3 4	None None None None	Steam		24 16 18 14	1 1 1 1		4 2 2	Did	not op	erate		



Office			Name							Locat		mine.	
Office No.	Name of Company.		Name of superintenden	t.	City and ad	dress.	Sec.	Twp		1 -	1	1	rom—
1	Kansas State Prison Mine		John L. Heslop		Lansing				N.	. 8.	Ε.	w.	City or tow
Office No.	Railroad connection.	К	ind of mine.		Kind of hoist.	Depth of mine, feet.	He	ight o	í			Rema	arks.
							Feet.	Inc	hes.			-	
1	A. T. & S. F	Shaft	************	Stear	m	720	1		8 -				







Office No.	Railroad connection.	Kind of mine.	Kind of hoist.	Depth of mine,		ght of oal.	Remarks.
				feet.	Feet.	Inches.	
1 2 3 4 5 6 7 8 9 10 11 12	Truck None None None None None None None None	Drift Shaft Shaf	Gasoline. Gasoline Gasoline	50 40 50 75 45 40 45 75 90 60 30 46	232222333222	8 6 8 7 8 6 6 6	Started in January, 1944 Did not operate after first quarter No production Formerly Kinser Brothers Coal Co. No production No production



Office No. Name of Company. Name of Superintendent. Name of Superintendent. Name of City and address. Sec. Twp R. N. S. E. W. Cit	
N. S. E. W. Cit	
1 Maleost Coul Co. O. A. Maleost Present	y or town.
A Margard Cod Co	cott
COAL-MINE DIRECTORY OF STRIP MINES IN LINN COUNTY FOR FIRST HALF OF 1944—Concluded	
Office No. Railroad connection. Kind of shovel. Depth coal. of mine, feet.	
No. Randout connection. feet. Feet. Inches.	
1 None	M