

State inspector of coal mines reports

Section 191, Pages 5701 - 5730

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, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR STRIP MINES IN CRAWFORD COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees				Explosives			Accidents		
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Under-ground day-men	Total under-ground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	A. B. C. Coal Co.	90	865			865				3	3		10	250		
2	Aldridge Coal Co.	60			109	109				2	2					
3	Apex Coal Co.	188	17,272	56,967	22,359	96,598				55	55		22,000			12
4	Atlas Coal Co.	40			2,673	2,673				6	6			200		1
5	Blue Flame Coal Co.	20			15,000	15,000				10	10					
6	Cliff-Carr Coal Co.	118	650	271	1,516	2,437				6	6					
7	Eagle-Cherokee Coal Co.	121	51,426	66,696	18,405	136,527				50	50			1,850		4
8	Gray Const. & DeGasperis Coal Co.	10			485	485				4	4		150	200		
9	Harris Coal Co.	56	300		502	802				3	3		50	500		
10	Hisle Coal Co.	39			1,698	1,698				3	3			400		
11	Jonnum Coal Co.	110	1,025	76	951	2,032				4	4		40	10		
12	Kynias Bros. Coal Co.	19			1,370	1,370				4	4		400	400		
13	Lightning Creek Coal Co.	196	7,194	55,744	13,648	76,586				58	58		50	3,500		21
14	Mackie-Clemens Coal Co. No. 22	224								44	44		600			5
15	Mackie-Clemens Coal Co. No. 23	265	105,088	363,010	113,380	611,478				144	144		638,700		1	22
16	Mark Coal Co.	30	100			100				2	2					
17	Mullani & Barbero Coal Co.	135		10,215	13,002	23,217				12	12		950	1,100		
18	N Coal Co.	60			3,214	3,214				3	3					
19	Palmer & Son Coal Co. No. 1	114			3,855	3,855				4	4					
20	Palmer & Son Coal Co. No. 2															
21	Prairie Coal Co.	104	880			880				2	2			900		
22	Ray Martin Const. Coal Co.	47	400	500	2,500	3,400				6	6					
23	S. & M. Coal Co.	48	200			200				2	2	10				
24	Target Coal Co.	72	1,025	50		1,075				2	2		550	650		
25	Trester's Bros. Coal Co.	130			2,945	2,945				6	6		50	750		
26	Victory Coal Co.	105	5,704	13,060		18,754				25	25		10,000	200		8
Totals		2,401	192,129	566,579	217,612	1,006,320				460	460	10	873,550	10,960	1	73

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR DEEP MINES IN FRANKLIN COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Under-ground day-men	Total under-ground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	Fogle Coal Co.....	204	.....	.....	666	666	5	.....	5	1	6	.....	200	.....	.....	.....
2	Hutton & Griffin Coal Co.....	64	.....	.....	508	508	4	1	5	1	6	.....	300	.....	.....	.....
3	Red Star Coal Co.....	57	.....	.....	197	197	2	.....	2	1	3	.....	60	.....	.....	.....
	Totals.....	325	.....	.....	1,371	1,371	11	1	12	3	15	.....	560	.....	.....	.....

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR STRIP MINES IN FRANKLIN COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Under-ground day-men	Total under-ground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	McGrath Coal Co.....	40	24	1,000	1,024	2	2	500
	Totals.....	40	24	1,000	1,024	2	2	500

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR STRIP MINES IN LABETTE COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Under-ground day-men	Total under-ground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	Gallagher Coal Co.....	135			1,674	1,674				3	3			2,250		
2	Stokesberry-Simmons Coal Co.....	208	1,989			1,989				3	3			3,300		
	Totals.....	343	1,989		1,674	3,663				6	6			5,550		

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR DEEP MINES IN LINN COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Under-ground day-men	Total under-ground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	Callahan Coal Co.....	200	1,294	254		1,548	6	1	7	1	8		280	6,000		
2	Miller Coal Co.....	142	2,080	775		2,855	7	2	9	1	10	120	135	3,850		
3	Weller Coal Co.....															
	Totals.....	342	3,374	1,029		4,403	13	3	16	2	18	120	395	9,850		

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR STRIP MINES IN LINN COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Under-ground day-men	Total under-ground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	Hume Sinclair Coal Co.	189			294,460	294,460				24	24		54,825	79,850		3
2	Prescott Coal Co.	168	2,477	4,015	2,303	8,795				9	9		150	4,300		1
3	Redmond Coal Co.	145	633	364	352	1,409				5	5					
	Totals	502	3,170	4,379	297,115	274,664				38	38		54,975	84,125		4

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR DEEP MINES IN OSAGE COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Under-ground day-men	Total under-ground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	Bell Coal Co. No. 4	165	4,064			4,064	7	5	12	1	13		700			
2	Central Coal Co. No. 2	76	2,270			2,270	10	6	16	1	17		300			
3	Central Coal Co. No. 3	250	5,847			5,847	18	8	24	2	26		650			
4	J. C. Coal Co.	150			7,233	7,233	20	5	25	1	26		1,275			1
5	Kansas Coal Co.	115	2,196			2,196	8	3	11	1	12		500			
6	Parre Bros. Coal Co.	177			4,310	4,310	14	1	15	1	16					
	Totals	933	14,377		11,543	25,920	75	28	103	7	110		3,425			1

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR STRIP MINES IN OSAGE COUNTY, 1948

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced	Number miners	Underground day-men	Total underground	Top men	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	Carbondale Coal Co.....	125			2,893	2,893				3	3					
2	Ellis Graham Coal Co.....	90			395	395				2	2	9				
3	H. A. Rogers & Sons Coal Co.....	75	1,421			1,421				3	3		300			
4	Superior Coal Co.....	91	2,420			2,420				7	7		300			
5	Thorne Coal Co.....	60	1,200			1,200				6	6		1,200			
	Totals.....	441	5,041		3,288	8,329				21	21	9	1,800			

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COAL PRODUCTION, DAYS WORKED, EMPLOYEES, EXPLOSIVES USED, AND ACCIDENTS BY COUNTIES, 1948

Office No.	COUNTY	Total number mines	Total days worked	Average days worked	Production			
					Tons of lump coal	Tons of nut or slack	Tons of mine-run	Total tons produced
1	Bourbon (strip).....	7	800	114	28,056	91,970	28,635	148,661
2	Cherokee (deep).....	6	580	97	6,761	7,317	7,168	21,246
3	Cherokee (strip).....	14	1,697	121	147,993	679,212	61,100	888,305
4	Crawford (deep).....	15	2,015	134	21,199	32,922	65,585	119,706
5	Crawford (strip).....	26	2,401	93	192,129	596,579	217,612	1,006,320
6	Franklin (deep).....	3	325	108	.....	.....	1,371	1,371
7	Franklin (strip).....	1	40	40	.....	24	1,000	1,024
8	Labette (strip).....	2	353	176	1,989	.....	1,674	3,663
9	Linn (deep).....	3	342	114	3,374	1,029	.....	4,403
10	Linn (strip).....	3	502	167	3,170	4,379	267,115	274,664
11	Osage (deep).....	6	933	156	14,377	.....	11,543	25,920
12	Osage (strip).....	5	441	88	5,041	3,288	8,329
	Totals.....	91	10,429	115	424,089	1,413,432	666,091	2,503,612

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COAL PRODUCTION, DAYS WORKED, EMPLOYEES, EXPLOSIVES USED, AND ACCIDENTS BY COUNTIES, 1948

Office No.	COUNTY	Employees					Explosives			Accidents	
		Total number miners	Under-ground daymen	Total under-ground	Topmen	Total men employed	25-pound kegs of powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Non-fatal
1	Bourbon (strip).....				57	57		111,500	8,350		10
2	Cherokee (deep).....	56	8	64	11	75	167	2,100	11,200		3
3	Cherokee (strip).....				270	370	41	768,993	41,990		37
4	Crawford (deep).....	188	78	266	34	300	249	13,185	54,280	1	13
5	Crawford (strip).....				460	460	10	673,550	10,960		73
6	Franklin (deep).....	11	1	12	3	15		560			
7	Franklin (strip).....				2	2		500			
8	Labette (strip).....				6	6			5,550		
9	Linn (deep).....	13	3	16	2	18	120	395	9,850		
10	Linn (strip).....				38	38		54,975	84,125		4
11	Osage (deep).....	75	28	103	7	110		3,425			1
12	Osage (strip).....				21	21	9	1,800			
	Totals.....	343	118	461	911	1,372	596	1,630,983	226,305	2	141

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FATAL ACCIDENTS FOR 1948

1. Clarence G. Barr, age 59, a miner, was killed instantly by a fall of rock at the Square Deal Coal Co., about 8:00 a.m. February 9, 1948.

The rock measured 8 feet long, 3 feet wide, and from 1 foot in the center to a feather edge. The room was well timbered. Mr. Barr had just finished loading a car of coal and pushed it to the entry, and was back in the room fixing his track when the rock fell, pinning him to the floor.

He was rescued by fellow workmen and brought to the surface where Doctor Rinehart examined him and pronounced him dead. The body was taken to the Siple Funeral Home at Arma. Mr. Barr is survived by a daughter and four brothers. (Investigated by Delplace.)

2. Elmer Burge, age 51, was electrocuted at 7:25 a.m. at the Mackie-Clemens Coal Co. No. 23 on July 27, 1948. The pit had been flooded by a heavy rain of the night before and the employees were preparing to load coal. Because the loader was crosswise it was necessary to back it up and get it straight before coal could be loaded. While in the act of backing the loader up, it ran over the 4,160 volt cable, crushing it in about 1 foot of mud and water. Mr. Burge was standing alongside the loader preparing to operate the clutch when the cable blew out right where he was standing.

Mr. Burge is survived by one son nineteen years of age and one sister. (Investigated by Delplace.)

METAL MINE DIRECTORY, 1948

INSPECTORS, METAL MINE INSPECTION DIVISION

DOW Y. DOWNING.....Baxter Springs
JACK TEAGUE.....Baxter Springs

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SUMMARY OF METAL MINE REPORT, 1948

The total production of lead and zinc from the metal mines and tailing mills in the state of Kansas for the calendar year ending December 31, 1948, was 77,947 tons.

There were 58 metal mines in operation during the calendar year, in which 1,028 men worked an average of 170 days, and used 1,437,675 pounds of dynamite. There were no fatal accidents, but there were 101 lost-time accidents and 464 no-lost-time accidents, making a total of 565 nonfatal accidents. This is the first time in the history of the Mine Inspection Division that one or more fatal accidents has not occurred in the Metal Mining industry.

The two tailing mills in operation during the calendar year produced 3,912 tons of zinc and 20 tons of lead, a total of 3,932 tons. There were 61 men employed who worked an average of 174 days. There were no fatal accidents and no nonfatal accidents.

TOTAL LEAD AND ZINC PRODUCTION IN BOTH METAL MINES AND TAILING MILLS, CALENDAR YEAR ENDING DECEMBER 31, 1948

	Zinc	Lead	Total
1. Metal mines	64,109	10,906	74,015
2. Tailing mills	3,912	20	3,932
Totals	68,021	10,926	77,947



METAL MINE AND TAILING MILL DIRECTORY AND PRODUCTION, 1948

METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1948

Office No.	NAME OF COMPANY	Mine name or number	Name of superintendent	Address
1	Alexander Mining Co.	Smith.	Carl Alexander.	Galena
2	Beek Mining Co.		R. H. Beck.	Box 48, Miami, Okla.
3	Big Yank Mining Co.		Loren Keenan.	Baxter Springs
4	Bilharz Mining Co.	Muncie.	J. L. Scott.	Baxter Springs
5	Bob White Mining Co.	Cherokee-Chubb.	James Osborne.	Box 677, Miami, Okla.
6	Bullard Mining Co.		D. E. Bullard.	Galena
7	Childress-Murphy Mines, Inc.		W. L. Childress.	Box 241, Pitcher, Okla.
8	C. K. & Mining Co.		G. L. Childress.	B and Main Streets, Joplin, Mo.
9	Contact Mining Co.	English O.	Wm. Hale.	320 S. Cornell, Picher, Okla.
10	Dines Mining Co.	Hartley.	H. G. Weidman.	Baxter Springs
11	Dines Mining Co.	Stoskopf.	H. G. Weidman.	Baxter Springs
12	Dry Gulch Mining Co.	No. 1.	Galen Fletcher.	R. R. 1, Carl Junction, Mo.
13	Eagle Picher Mining & Smelting Co.	Big John.	F. J. Cuddeback.	Cardin, Okla.
14	Eagle Picher Mining & Smelting Co.	Foley No. 3.	Carl Williams.	Cardin, Okla.
15	Eagle Picher Mining & Smelting Co.	Leopard.	Bert Paul.	Cardin, Okla.
16	Eagle Picher Mining & Smelting Co.	Mullen-Foley.	Carl Williams.	Cardin, Okla.
17	Eagle Picher Mining & Smelting Co.	Webber.	Carl Williams.	Cardin, Okla.
18	Eagle Picher Mining & Smelting Co.	Westside No. 2.	Carl Williams.	Cardin, Okla.
19	Eagle Picher Mining & Smelting Co.	Wilbur.	Carl Williams.	Cardin, Okla.
20	Ebenstine Mining Co.		Floyd D. Roy.	Box 122, Baxter Springs
21	F. W. Evans Mining Co.	Crestline.	Cleve Craig.	Third and Joplin, Joplin, Mo.
22	F. W. Evans Mining Co.	Rosa G.	Cleve Craig.	Third and Joplin, Joplin, Mo.
23	F. & G. Mining Co.	Kansas Line.	W. T. Graham.	Box 478, Baxter Springs
24	Fox Mining Co.	Robinson.	H. G. Weidman.	Baxter Springs
25	Galena Lime Products Co.		Muriel Gandy.	Box 20 A, R. R. 2, Galena
26	G. & H. Mining Co.	Bendelari.	O. B. Gregory.	Cardin, Okla.
27	Grace Ann Mining Co.		J. H. Medlin.	Pleasanton
28	Grace Jarrett Mining Co.	Tulsa-Quapaw-DeArman.	W. A. Childress.	Box 73, Picher, Okla.
29	Hard Head Mining Co.	No. 1.	Ira Shamblin.	Galena
30	Harl Way Mining Co.		Chas. Shead.	Galena
31	Harris Mining Co.		Loren Keenan.	Baxter Springs
32	Iron Clad Mining Co.	Golden Rod No. 24.	Guy Bray.	919 E. Eighth St., Galena
33	Laviron Mining Co.	Garrett.	Jack Gilbert.	517-19 Joplin St., Joplin, Mo.
34	Lena Ruth Mining Co.		Deward Graham.	1639 Military, Baxter Springs
35	Linda Lou Mining Co.		J. L. Scott.	Box 456, Picher, Okla.
36	Little Ben Mining Co.	Oscar Bennett.	K. A. Childress.	Baxter Springs

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METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1948—CONCLUDED

Office No.	NAME OF COMPANY	Mine name or number	Name of superintendent	Address
37	L. & S. Mining Co.	Cooper Hollow	C. E. Lucas	Box 222, Galena
38	M. & W. Mining Co.		D. S. Brundon	Box 326, Baxter Springs
39	Mac Arthur Mining Co.	Mac Arthur	A. E. Campbell	Baxter Springs
40	Martin Mining Co.		W. H. Martin	2323 Bird Ave., Joplin, Mo.
41	Mark Twain Mining Co.	Blue Mound	W. L. Childress	Box 241, Picher, Okla.
42	Mark Twain Mining Co.	Naylor	H. L. Childress	Treese
43	Messcave Mining Co.		Chas. A. Murray	Galena
44	O. & A. Mining Co.		E. O. Gaede	618 E. Fifth, Galena
45	Race Track Mining Co.		Geo. Duncan	Baxter Springs
46	Riehey Mining Co.	Grasselli	Glen Riehey	1227 W. Austin, Webb City, Mo.
47	Roanoke Mining Co.	Homestake	Albert Brewster	Picher, Okla.
48	Robinson Mining Co.	Douthitt	O. K. Tucker	Picher, Okla.
49	Rosenberry Mining Co.		C. Rosenberry	Galena
50	S. & M. Mining Co.	Lulu Bell	Loren Keenan	Baxter Springs
51	S. & P. Mining Co.	Lulu Bell	Thamer Stevens	303 S. Locust, Pittsburg
52	Sonny Boy Mining Co.		J. R. Mason	Baxter Springs
53	St. Louis Smelting & Refining Co.	Ballard No. 8	S. C. Sandusky	Baxter Springs
54	T. M. Thompson & Co.	Federal Jarrett	T. M. Thompson	Picher, Okla.
55	Turner Mining Co.		Martin Turner	410 Joplin St., Joplin, Mo.
56	Wade Rea Mining Co.	Hunter	Otis Wade	Galena
57	Ward Mining Co.	No. 1	B. H. Ward	Baxter Springs
58	White Rock Mining Co.		Otis Wade	Galena

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METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1948

Office No.	LOCATION OF MINE	Railroad connection	Depth of mine, feet	Kind of hoist	Remarks
1	2 miles southeast of Galena.....	None.....	60	Gasoline.....	_____
2	1 1/4 miles west of Baxter Springs.....	None.....	315	Electric.....	_____
3	2 miles east of Baxter Springs.....	None.....	300	Electric.....	Started last half of 1948
4	3 miles west, 7 miles north, Picher, Okla.....	Frisco.....	238	Electric.....	_____
5	1/2 mile northwest of Trece.....	None.....	220	Gasoline.....	_____
6	1 mile east of Galena.....	None.....	64	Gasoline.....	_____
7	1/2 mile west of Galena.....	None.....	70	Electric.....	_____
8	8 miles west of Baxter Springs.....	None.....	377	Electric.....	_____
9	1 1/2 miles west, 1/2 mile south of Baxter Springs.....	None.....	350	Electric.....	Started April, 1948
10	1 mile west of Baxter Springs.....	None.....	265	Electric.....	_____
11	1/2 mile east of Trece.....	None.....	72	Gasoline.....	Custom Mill
12	1 mile east, 1 mile south of Galena.....	None.....	297	Electric.....	Started March, 1948
13	Trece.....	N. E. O.....	455	Electric.....	_____
14	Trece.....	N. E. O.....	304	Electric.....	_____
15	Trece.....	Frisco.....	455	Electric.....	_____
16	Trece.....	N. E. O.....	300	Electric.....	_____
17	Trece.....	N. E. O.....	400	Electric.....	_____
18	Trece.....	N. E. O.....	298	Electric.....	_____
19	Trece.....	N. E. O.....	239	Gasoline.....	Started December, 1948
20	3 miles west of Baxter Springs.....	None.....	195	Electric.....	Custom Mill
21	1 mile northeast of Lawton.....	Frisco.....	225	Air.....	_____
22	2 miles east of Crestline.....	None.....	234	Electric.....	Started last half 1948
23	2 miles south, 1/2 mile west of Baxter Springs.....	None.....	28	Diesel.....	_____
24	1 mile northwest of Trece.....	None.....	350	Gasoline.....	Started April, 1948
25	1 mile east, 1 1/4 miles south of Galena.....	None.....	40	Gasoline.....	Started April, 1948
26	2 miles west of Trece.....	None.....	300	Air.....	_____
27	1 mile south, 1 mile east of Pleasanton.....	None.....	50	Gasoline.....	_____
28	1 1/2 miles west of Trece.....	Frisco.....	30	Gasoline.....	_____
29	Galena.....	None.....	286	Electric.....	Changed to S. & M. Mng. Co. last quarter, 1948
30	Galena.....	None.....	60	Gasoline.....	_____
31	2 miles east of Trece.....	None.....	440	Electric.....	_____
32	1/2 mile east of Galena.....	None.....	260	Electric.....	_____
33	6 miles west, 1 mile north of Baxter Springs.....	None.....	280	Electric.....	_____
34	1 1/2 miles northwest of Baxter Springs.....	None.....	_____	_____	_____
35	8 miles west of Baxter Springs.....	None.....	_____	_____	_____
36	1 1/2 miles northwest of Trece.....	N. E. O.....	_____	_____	_____

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METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1948—CONCLUDED

Office No.	LOCATION OF MINE	Railroad connection	Depth of mine, feet	Kind of hoist	Remarks
37	$\frac{1}{2}$ mile east of Galena.....	None.....	45	.....	Custom Mill
38	Northwest of Baxter Springs.....	None.....	400	Electric.....	.....
39	4 miles west of Baxter Springs.....	None.....	160	Electric.....	.....
40	1 mile north, $1\frac{1}{4}$ miles west of Baxter Springs.....	None.....	330	Electric.....	.....
41	Treeco.....	None.....	297	Electric.....	Started first half 1948
42	Treeco.....	None.....	90	Gasoline.....	.....
43	4 miles east of Crestline.....	None.....	60	Gasoline.....	.....
44	$\frac{1}{2}$ mile north of Galena.....	None.....	225	Gasoline.....	.....
45	$\frac{1}{2}$ mile west of Baxter Springs.....	None.....	184	Electric.....	.....
46	2 miles north, $\frac{1}{2}$ mile east of Lawton.....	None.....	220	Electric.....	Started July 1, 1948
47	$1\frac{1}{4}$ miles west of Baxter Springs.....	None.....	275	Electric.....	.....
48	Treeco.....	None.....	60	Electric.....	.....
49	Galena.....	None.....	286	Electric.....	Formerly Harris Mng. Co.
50	2 miles east of Treeco.....	None.....	130	Gasoline.....	Started 2d half 1948
51	1 mile south of Baxter Springs.....	None.....	225	Freeman.....	.....
52	Baxter Springs.....	None.....	315	Electric.....	.....
53	$2\frac{1}{4}$ miles southwest of Baxter Springs.....	S. L. S. F.....	275	Electric.....	.....
54	2 miles west of Treeco.....	None.....	45	Gasoline.....	.....
55	1 mile west of Galena.....	None.....	230	Electric.....	.....
56	1 mile west of Baxter Springs.....	None.....	60	Gasoline.....	.....
57	Galena.....	None.....	150	Gasoline.....
58	4 miles west, 1 mile south of Baxter Springs.....	None.....			

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State Labor Department



PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR METAL MINES IN CHEROKEE COUNTY, 1948

Office No.	NAME OF COMPANY	Mine name or number	Number of days worked	Production		
				Tons of zinc	Tons of lead	Total tons of lead and zinc
1	Alexander Mining Co.....	Smith.....	160	5	3	8
2	Beck Mining Co.....	.....	72	602	48	650
3	Big Yank Mining Co.....	.....	140	639	110	749
4	Billhars Mining Co.....	Muncie.....	267	3,230	651	3,881
5	Bob White Mining Co.....	Cherokee Chubb.....	143	255	54	309
6	Bullard Mining Co.....	.....	120	10	5	15
7	Childress-Murphy Mines, Inc.....	.....	180	2,739	239	2,978
8	C. K. & E. Mining Co.....	.....	263	2,637	145	2,782
9	Contact Mining Co.....	English O.....	214	822	203	1,025
10	Dines Mining Co.....	Hartley.....	299	2,522	97	2,619
11	Dines Mining Co.....	Stoskopf.....	299	2,825	189	3,014
12	Dry Gulch Mining Co.....	No. 1.....	120	9	11	20
13	Eagle Pieher Mining & Smelting Co.....	Big John.....	251	2,214	535	2,749
14	Eagle Pieher Mining & Smelting Co.....	Foley No. 3.....	156	2,187	237	2,424
15	Eagle Pieher Mining & Smelting Co.....	Leopard.....	34	197	35	232
16	Eagle Pieher Mining & Smelting Co.....	Mullen-Poley.....	99	1,037	102	1,139
17	Eagle Pieher Mining & Smelting Co.....	Webber.....	244	3,317	1,261	4,578
18	Eagle Pieher Mining & Smelting Co.....	Westside No. 2.....	256	7,287	1,245	8,532
19	Eagle Pieher Mining & Smelting Co.....	Wilbur.....	252	650	594	1,244
20	Ebenstine Mining Co.....	.....	30	21	1	22
21	F. W. Evans Mining Co.....	Crestline.....	155	716	431	1,167
22	F. W. Evans Mining Co.....	Rosa G.....	123	.....	.....	.....
23	F. & G. Mining Co.....	Kansas Line.....	261	563	351	914
24	Fox Mining Co.....	Robinson.....	.....	.....	.....	.....
25	Galena Lime Products Co.....	.....	188	.....	.....	.....
26	G. & H. Mining Co.....	Bendelari.....	185	882	96	978
27	Grace Ann Mining Co.....	.....	120	.....	3	3
28	Grace Jarrett Mining Co.....	Tulsa-Quapaw-DeArman.....	258	275	913	1,188
29	Hard Head Mining Co.....	No. 1.....	220	10	22	32
30	Hard Way Mining Co.....	.....	160	.....	4	4
31	Harris Mining Co.....	Golden Rod No. 24.....	120	750	150	900
32	Iron Clad Mining Co.....	Garrett.....	344	.....	18	18
33	Laviron Mining Co.....	.....	.....	.....	.....	.....
34	Lena Ruth Mining Co.....
35	Linda Lou Mining Co.....	67	236	16	252

Mine Inspection Division

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR METAL MINES IN
CHEROKEE COUNTY, 1948—CONCLUDED

58

Office No.	NAME OF COMPANY	Mine name or number	Number of days worked	Production		
				Tons of zinc	Tons of lead	Total tons of lead and zinc
36	Little Ben Mining Co.....	Oscar Bennett.....	150	113		113
37	L. & S. Mining Co.....	Cooper Hollow.....	220	139		489
38	M. & W. Mining Mill.....		100		350	
39	Mae Arthur Mining Co.....	Mae Arthur.....	255	1,777	464	2,241
40	Martin Mining Co.....		231		19	19
41	Mark Twain Mining Co.....	Blue Mound.....	182	1,735	413	2,148
42	Mark Twain Mining Co.....	Naylor.....	232	1,754	310	2,064
43	Messcave Mining Co.....		138	5	3	8
44	O. & A. Mining Co.....		102	140	25	165
45	Race Track Mining Co.....		10	15		15
46	Richey Mining Co.....	Grasselli.....	300	1,275		1,275
47	Roanoke Mining Co.....	Honestake.....	182	474	34	508
48	Robinson Mining Co.....	Douthitt.....	321	489	13	502
49	Rosenberry Mining Co.....		25		2	2
50	S. & M. Mining Co.....	Lulu Bell.....	92	10	18	28
51	S. & P. Mining Co.....	Lulu Bell.....	92	9	18	27
52	Sonny Boy Mining Co.....		220	44	28	72
53	St. Louis Smelting & Refining Co.....	Ballard No. 8.....	307	18,750	1,387	20,137
54	T. M. Thompson & Co.....	Federal Jarrett.....	293	82	52	134
55	Turner Mining Co.....		120	43	9	52
56	Wade & Rea Mining Co.....	Hunter.....	260	312	66	378
57	Ward Mining Co.....	No. 1.....	136	39	16	55
58	White Rock Mining Co.....		100	267	10	277
	Totals.....		9,868	64,109	10,906	74,105

State Labor Department



PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR METAL MINES IN CHEROKEE COUNTY, 1948

Office No.	Employees			Number pounds of dynamite	Fatal accidents	Nonfatal accidents		Remarks
	Under-ground men	Number surface men	Total men employed			Lost time	Lost no time	
1	2	1	3	300				
2	23	5	28	16,400			1	Produced ore 2d half only
3	15	1	16	2,320			1	
4	51		51	89,800		20	9	Started 2d half
5	11	1	12	1,200				Started 2d half
6		2	2	500				
7		20	20	31,000			3	
8	26	3	29	43,750		4	18	
9	13	1	14	8,700			6	
10	15	30	45	48,000		1	12	
11	16		16	85,500		1	5	
12	3	1	4	750				Quit operating after June, 1948
13	37	5	42	49,750			22	
14	18	5	23	41,450			9	
15	20	3	23	5,400			1	
16	16	3	19	21,250			2	
17	25	2	27	58,900		2	27	
18	51	4	55	93,850		2	48	
19	23	2	25	26,500			26	
20	3	1	4					Started 2d half
21	35	18	53	24,450		4	6	
22		24	24			1	1	
23	22	5	27	25,900		1	9	
24	6	18	24			2		Started 2d half
25		6	6	8,345				
26	14		15	6,200			8	
27		4	4					
28	22	3	25	31,000		4	4	
29	2	1	3	1,100				
30	2	2	4	300				Started 2d half
31	15	10	25			10	5	Changed to S. & M. Mining Co.
32	2	1	3	200				
33								
34								
35	12	1	13	3,600			3	Started 2d half

Mine Inspection Division

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR METAL MINES IN
CHEROKEE COUNTY, 1948—CONCLUDED

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Office No.	Employees			Number pounds of dynamite	Fatal accidents	Nonfatal accidents		Remarks
	Under- ground men	Number surface men	Total men employed			Lost time	Lost no time	
36.....	5	2	7	1,750		2	3	
37.....		5	5	6,150		2	3	
38.....		11	11					Custom Mill
39.....	38	6	44	66,000		4	9	
40.....	2	2	4	1,300				
41.....	14	2	16	33,000		3	6	
42.....	15	2	17	43,500		6	7	
43.....	3	2	5	400				Abandoned September, 30
44.....	4	4	8					
45.....	6		6					Started 2d half
46.....	6	1	7	12,000				
47.....	9	1	10	5,700			6	Started 2d half
48.....	6	1	7	5,500				
49.....		2	2	20				Abandoned 2d half
50.....		1	1	200				Formerly Harris Mining Co.
51.....	2		2	200		1		Started 2d half
52.....	4	1	5	700				
53.....	85	79	164	465,990		31	204	
54.....	4	1	5	1,800				
55.....	2	1	3	1,800				Started 2d half
56.....		5	5	1,200				
57.....		2	2	150				
58.....	5	1	6	5,300				
Totals.....	712	316	1,028	1,437,675		101	464	

State Labor Department

FATAL ACCIDENTS

This is the first year in the history of the Mine Inspection Division we have been able to report no fatal accidents in the metal mining industry. We are very proud of this record.

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REPORT OF MINE RESCUE DEPARTMENT

FOR THE PERIOD JANUARY 1, 1948—JUNE 30, 1950

SUPERINTENDENT, STATE MINE RESCUE STATION

JOHN CARTWRIGHT.....Roseland

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State inspector of coal mines reports

TAILING MILL DIRECTORY, 1948

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Office No.	NAME OF COMPANY	Mill name or number	Name of superintendent and address	Location of mill, miles from—
1	Cardin Mining & Milling Corp.....	Captain.....	H. H. Hartzell, Box 35, Picher, Okla.....	$\frac{1}{4}$ mile west of Treece
2	Lucky Seven Milling Co.....	.....	Ernest Thompson, Box 565, Picher, Okla.....	$\frac{1}{2}$ mile north of Picher, Okla.

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR TAILING MILLS, 1948

Office No.	NAME OF COMPANY	Mine name or number	Number of days worked	Production		
				Tons of zinc	Tons of lead	Total tons of lead and zinc
1	Cardin Mining & Milling Corp.....	Captain.....	191	2,643	.....	2,643
2	Lucky Seven Milling Co.....	.....	156	1,269	20	1,289
	Totals.....	.....	347	3,912	20	3,932

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR TAILING MILLS, 1948

Office No.	Employees			Number pounds of dynamite	Fatal accidents	Nonfatal accidents		Remarks
	Under-ground men	Number surface men	Total men employed			Lost time	Lost no time	
1.....	54	54	7,450	.....	.....	.....	.....
2.....	7	7	.....	.....	.....	.....	.....
Totals.....	61	61	7,450	.....	.....	.....	.....

State Labor Department



ACTIVITIES OF THE SUPERINTENDENT OF THE MINE RESCUE STATION

1948, 1949 AND FIRST HALF OF 1950

There were no explosions in the coal mines in Kansas during 1948, 1949, and the first half of 1950.

Classes in first-aid training were held in Baxter Springs, Kan., and at the Central Cleaning Plant, Mine Number 15 and Mine Number 18, of the Pittsburg-Midway Coal Mining Company.

Following are the names of those who received first-aid training by lectures and demonstrations at the mines. Most of these men have had first-aid training and this was advanced training for them.

Adams, L. L.	Florio, F. F.
Airolti, Ed.	Forshay, John
Anastasi, Primo	Fortino, John
Anderson, Robt.	Galvin, Frank
Augustus, R. D.	Garrett, C. G.
Battitori, Ed.	Geddes, Lloyd
Battitori, Joe	Geddes, Wm. B.
Benander, C. E.	Gillespie, W. E.
Blessent, Don	Giroto, John
Bludnick, Geo.	Giroto, V.
Boisdrenghien, D.	Goedeke, Eldon
Bowman, Paul	Goedeke, H. E.
Brunett, Barney	Goffoy, Armon
Burns, Miles	Gore, Robert
Bussey, Earl	Grasso, I.
Caldwell, Walt	Green, Tom
Callow, Art	Grispino, Mike
Cashero, James	Grotheer, H. T.
Cerne, Louis	Hall, Ray
Chadd, Ivan	Hallam, O.
Chambers, Evert	Haney, Clay
Charlton, Ray	Harrigan, Leo
Cherne, Wm.	Helms, Alva
Christenson, C. W.	Henderson, A. J.
Cook, Robert	Herlocker, M. D.
Cooper, W. D.	Herring, Jim
Cosner, Robt. E.	Herring, L. F.
Crain, Al	Holden, Archie
Crain, Ralph	Hooper, Al
Creete, Alie	Howard, C. R.
Culpan, Harry	Hughes, Chas.
Curtis, C. F.	Irwin, Frank
Dabalack, Albin	Johnson, C. A.
Dainty, Albert	Johnson, T. K.
Dainty, Geo.	Jones, Francis
Dainty, Wm.	Jones, Lee
Deckard, J. W.	Justice, John
Douglas, Ralph	Kastelic, V.
Dungan, E. A.	Kennedv, Herb.
Dunnick, Frank	Laney, Deo
Dunnick, Ray	Lashmet, Al
Faucett, Henry	Loeffler, Edwin
Fearmonti, Tony	Macari, Joe

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Marolt, Ed.
McCullough, A. M.
Meriaux, M.
Michael, Glenn
Mills, Lester
Moore, Leo
Murray, John
Nacarrato, Frank
Neher, Henry
Newell, Moses
Nifong, L.
Oberzan, Martin
Oberzan, Rudy
Parsons, Albert
Parsons, Earl
Perello, Bart
Perry, C. E.
Racy, John
Ralston, J. R.
Reed, Wm.
Rhoades, D. W.
Richey, Geo. W.
Robinson, B. G.
Robinson, Lorn
Robison, Ernest
Robison, Harry
Rogers, Arthur
Runkle, Orville
Saccheta, John

Saccheta, Louis
Sandeem, Emil
Sanders, Ralph
Scott, Joe
Shreve, Geo.
Silvia, John
Smith, Alva
Smith, Claude
Smith, V. W.
Smith, Virgil
Spandal, Joe
Stafford, Charles
Stafford, Lee
Steele, John
Stocker, Leslie
Supancic, Tony
Thomas, Elmer
Thomas, Robt.
Thompson, Joe
Timmerman, Guy
Trumbo, Robt.
Velia, Chas.
Vigna, James
Villamaria, Frank
Walker, Lyle
Welcome, Homer
Wildung, Fritz
Young, Lee

Following are the names of those who attended the classes held in Baxter Springs, Kan. This class has not been completed.

Atkins, P. M.
Beeman, Jim
Bergman, Donald
Brandreth, Dan Erie
Brewer, Buddy
Brown, Jas. Bryant
Brown, Tommie
Brown, Tommy
Crabtree, Jay Gary
Fanchild, Jas. E.
Fehrenlach, Bill
Gardner, Bob
Goodman, Howard
Goodwin, Jim

King, Jack
Maglaughlin, Bert
Morrison, Glenn
Morrison, Wayne
Pewitt, Phillip
Pollard, Chas. Dee
Poor, Bobby Ray
Randall, Donald
Thomas, Jim
Trent, Bob
Walker, Dan
Weston, Mack
Wood, Lyle



COAL PRODUCTION FROM 1869 TO (JULY) 1950

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	Tonage	Total number of men employed	Average number of days worked	Number of tons produced for each fatal accident
1869*			36,891			
1870*			32,938			
1871*			41,000			
1872*			44,800			
1873*			56,000			
1874*			85,000			
1875*			150,000			
1876*			225,000			
1877*			300,000			
1878*			375,000			
1879*			460,000			
1880*			771,000			
1881*			840,000			
1882*			750,000			
1883*			900,000			
1884	3	E. A. Seammon	1,100,000			336,666
1885†	9	J. R. Braidwood	1,440,000	4,175		160,006
1886†			1,350,000			
1887†	7	G. W. Findlay	1,570,000			224,297
1888†	††	J. T. Stewart	1,700,000			
1889†	12	J. T. Stewart	2,112,166	5,956	210	176,013
1890†	8		2,516,054	4,523	222	314,506
1891†	13		2,753,722	6,201	224	211,824
1892†			3,007,276	6,559	208	
1893	15	A. C. Gallagher	2,881,931	9,851	147	192,128
1894	26	A. C. Gallagher	3,611,214	10,088	164	128,893
1895	10	Bennet Brown	3,190,843	9,021	161	319,084
1896	12	Bennet Brown	3,191,748	8,807	170	265,979
1897	6	George McGrath	3,291,806	8,699	152	549,467
1898	17	George McGrath	3,881,931	8,122	170	227,094
1899	16	Edward Keegan	4,096,895	10,198	186	256,056
1900	20	Edward Keegan	4,269,716	10,673	193	212,845
1901	10	Edward Keegan	4,896,121	9,506	180	479,612
1902	30	D. R. Casselman	5,230,433	9,315	170	174,347
1903	36	D. R. Casselman	5,540,647	9,972	186	153,907
1904**	16	James A. Orr	2,732,499	10,347	92	170,781
1905	36	James A. Orr	6,374,671	12,109	183	176,322
1906	30	Frank Gilday	5,754,616	10,175	166	191,820
1907	52	Frank Gilday	6,591,013	11,957	204	126,750
1908	31	Frank Gilday	5,588,016	11,334	179	180,258
1909	38	Frank Gilday	5,727,653	10,542	190	150,728
1910	25	Frank Gilday	5,135,391	10,619	165	205,415
1911*	††	Leon Besson	6,254,228	10,918		
1912	37	Leon Besson	6,350,396	11,364	197	171,578
1913	28	Francis Keegan	7,090,579	12,506	196	253,235
1914	34	Francis Keegan	7,186,918	12,498	200	211,380
1915	28	John Pellegrino	6,687,521	11,451	176	238,840
1916	54	John Pellegrino	6,775,076	11,775	192	125,468
1917	30	John Pellegrino	7,250,000	11,421	194	241,066
1918	30	Fred Green	7,250,000	11,600	198	241,066
1919	26	James Sherwood	5,400,312	10,500	182	207,704
1920	26	James Sherwood	6,130,341	10,509	202	235,782
1921	14	James Sherwood	4,028,624	10,416	151	287,758
1922	9	James Sherwood	3,518,243	9,626	139	390,915
1923	19	James Sherwood	4,650,479	10,459	118	244,762



Mine Inspection Division

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COAL PRODUCTION—FATAL ACCIDENTS—CONCLUDED

Year	Number of fatal accidents	NAME OF MINE INSPECTOR	Tonage	Total 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	James Sherwood.....	4,813,088	9,471	122	437,553
1926	16	James Sherwood.....	5,562,955	8,130	144	285,185
1927	10	James Sherwood.....	3,585,764	7,073	139	258,576
1928	8	James Sherwood.....	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	9	Wm. Glennon.....	2,411,584	4,233	94	267,953
1934	12	Wm. Glennon.....	2,550,684	4,340	97	212,557
1935	9	Wm. Glennon.....	2,773,450	4,253	113	308,161
1936	8	Wm. Glennon.....	3,147,225	4,206	113	393,403
1937	3	Dan J. O'Donnell...	3,148,401	4,283	107	1,049,467
1938	2	Dan J. O'Donnell...	2,789,684	3,585	102½	1,394,842
1939	6	John Delplace.....	3,007,349	3,503	95½	501,225
1940	5	John Delplace.....	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	1,052,346¾
1943	5	John Delplace.....	3,387,766	2,236	132	677,553
1944	4	John Delplace.....	3,316,360	1,909	127	829,090
1945	2	John Delplace.....	3,197,908	1,585	151	1,598,954
1946	2	John Delplace.....	2,519,516	1,701	125	1,259,758
1947	3	John Delplace.....	2,720,376	1,660	136	906,792
1948	2	John Delplace.....	2,503,612	1,372	115	1,251,806
1949	1	John Delplace.....	1,887,579	1,323	100	1,887,579
1950**	0	John Delplace.....	1,033,118	1,261	42	.....

* 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.



**REPORT OF COAL MINE INSPECTION
DIVISION, 1949**

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REPORT OF COAL MINE INSPECTION DIVISION FOR CALENDAR YEAR OF 1949

Total coal production in the state of Kansas for the calendar year of 1949, was 1,877,579 tons. There were 114,106 tons produced from the deep mines and 1,763,473 tons produced from the strip mines.

There were 34 shaft, slope, and drift mines and 54 strip mines in operation during the calendar year of 1949, a total of 88 mines. These mines gave employment to 1,323 men and worked an average of 100 days.

There were 444 men employed in the deep mines and 879 men employed in the strip mines. The total amount of explosives used was 117 kegs of powder, 2,033,770 pounds of dynamite, and 87,935 pounds of pellet powder. There was 1 fatal accident and 86 nonfatal accidents reported during the calendar year of 1949.

Bourbon county strip mines produced 137,670 tons of coal. There were eight mines in operation, employing 67 men and working an average of 119 days. The total amount of explosives used was 105,500 pounds of dynamite and 4,300 pounds of pellet powder. There were no fatal accidents, but there were 5 nonfatal accidents.

Cherokee county deep mines produced 10,656 tons of coal. There were 6 mines in operation employing 35 men and working an average of 42 days. The amount of explosives used was 30 kegs of powder, 1,500 pounds of dynamite, and 1,250 pounds of pellet powder. There was 1 fatal accident and 5 nonfatal accidents.

Cherokee county strip mines produced 705,066 tons of coal. There were 14 mines in operation employing 315 men and working an average of 100 days. The amount of explosives used was 1 keg of powder, 1,051,700 pounds of dynamite, and 26,500 pounds of pellet powder. There were no fatal accidents, but there were 25 nonfatal accidents.

Crawford county deep mines produced 74,040 tons of coal. There were 14 mines in operation employing 271 men and working an average of 107 days. The amount of explosives used was 83 kegs of powder, 4,810 pounds of dynamite, and 32,450 pounds of pellet powder. There were no fatal accidents, but there were 3 nonfatal accidents.

Crawford county strip mines produced 756,341 tons of coal. There were 20 mines in operation, employing 432 men and working an average of 99 days. The total amount of explosives used was 3 kegs of powder, 669,950 pounds of dynamite, and 9,035 pounds of pellet powder. There were no fatal accidents, but there were 40 nonfatal accidents.

Franklin county deep mines produced 3,078 tons of coal. There were 3 mines in operation employing 15 men and working an average of 147 days. The amount of explosives used was 895 pounds of dynamite. There were no fatal and no nonfatal accidents.

Franklin county strip mines produced 539 tons of coal. There was 1 mine in operation, employing 3 men and working an average of 50 days. This mine used no explosives and had no fatal or nonfatal accidents.

Labette county strip mines produced 2,541 tons of coal. There were 2 mines in operation, employing 5 men and working an average of 124 days. The amount of explosives used was 2,100 pounds of pellet powder. There were no fatal and no nonfatal accidents.

Linn county deep mines produced 3,874 tons of coal. There were 5 mines in operation employing 26 men and working an average of 76 days. The amount of explosives used was 300 pounds of dynamite and 10,700 pounds of pellet powder. There were no fatal and no nonfatal accidents.

Linn county strip mines produced 154,475 tons of coal. There were 4 mines in operation employing 38 men and working an average of 69 days. The amount of explosives used was 195,115 pounds of dynamite, and 1,550 pounds of pellet powder. There were no fatal accidents, but there was 1 nonfatal accident.

Osage county deep mines produced 22,458 tons of coal. There were 6 mines in operation employing 97 men and working an average of 151 days. The amount of explosives used was 3,400 pounds of dynamite. There were no fatal accidents and no nonfatal accidents.

Osage county strip mines produced 6,841 tons of coal. There were 5 mines in operation employing 19 men and working an average of 84 days. The amount of explosives used was 1,600 pounds of dynamite. There were no fatal accidents, but there were 7 nonfatal accidents.

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 get an accurate record of this tonnage.

**COAL MINE DIRECTORY
1949**

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COAL MINE DIRECTORY OF STRIP MINES IN BOURBON COUNTY, 1949

Office No.	NAME OF COMPANY	Name of superintendent	City and address	Location of mine							
				Sec.	Twp.	R.	Miles from—				City or town
							N.	S.	E.	W.	
1	Brooks Coal Co.	O. H. Brooks	R. R. 2, Pittsburg					8			Fort Scott
2	Double Eagle Coal Co.	Warren Little	Fort Scott					8			Fort Scott
3	Garrett Coal Co.	Chester Garrett	R. R. 2, Arcadia				2			1	Garland
4	Jones Coal Co.	John Jones	Arcadia				9½		1		Arcadia
5	Kelly-Carter Coal Co.	Geo. Mack	Nat'l Bank Bldg., Pittsburg						½		Garland
6	Pawnee Coal Co.	James Sacene	R. R. 4, Fort Scott					9		3½	Fort Scott
7	Pellet Coal Co.	A. L. Pellett	R. R. 1, Garland				1½				Drywood
8	Thornhill Coal Co.	F. B. Scott	845 Judson St., Fort Scott					3	5		Fort Scott

COAL MINE DIRECTORY OF STRIP MINES IN BOURBON COUNTY, 1949—CONCLUDED

Office No.	Railroad connection	Kind of hoist	Depth of mine, feet	Height of coal		Remarks
				Feet	Inches	
1	None	Steam	22	1	6	Started operation June, 1949; formerly Pellett Coal Co.
2	None	Steam	13½		11	
3	None	Steam	11	1	3	
4	None	Steam	18	1	4	
5	Frisco	Electric	15	1	2	
6	None	Steam	9	1		
7	None	Steam	15	1	3	Stopped operation first quarter, 1949
8	None	Steam	16	1	4	Started operation December, 1949

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State Labor Department