

State inspector of coal mines reports

Section 186, Pages 5551 - 5580

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 Labor Department

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR DEEP MINE IN LEAVENWORTH COUNTY, 1946

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons nut or slack	Tons of mine-run	Total tons produced	Number of 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	Kansas State Prison Mine	305	.....	.....	49,180	49,180	179	.....	179	42	221	.....	1,400	.....	1	6
	Totals.....	305	.....	.....	49,180	49,180	179	.....	179	42	221	.....	1,400	.....	1	6

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR DEEP MINES IN LINN COUNTY, 1946

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons nut or slack	Tons of mine-run	Total tons produced	Number of 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.	184	1,115	549	.....	1,664	6	.....	6	.....	6	.....	100	5,250	.....	.....
2	Galbraith Coal Co.	54	685	.....	.....	685	5	1	6	1	7	.....	.....	1,250	.....	.....
3	Hayes Coal Co.	196	2,185	70	.....	2,255	5	.....	5	1	6	.....	.....	4,800	.....	.....
4	Miller Coal Co. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Star Valley Coal Co.	45	71	3	74	2	2	2	150
	Totals.....	439	4,056	622	4,678	18	1	19	2	21	100	11,450



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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR STRIP MINES IN LINN COUNTY, 1946

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons nut or slack	Tons of mine-run	Total tons produced	Number of 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.	46	15,717	15,716	20,000	51,433	.....	.....	.....	31	31	.....	49,710	2,000	.....	1
2	Prescott Coal Co.	118	2,500	.....	.....	2,500	.....	.....	.....	13	13	.....	.....	575	1	.....
	Totals.....	164	18,217	15,716	20,000	53,933	.....	.....	.....	44	44	.....	49,710	2,575	1	1

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR DEEP MINES IN OSAGE COUNTY, 1946

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons nut or slack	Tons of mine-run	Total tons produced	Number of 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.	185	3,328	.....	.....	3,328	9	2	11	1	12	.....	450	.....	.....	.....
2	Central Coal & Mining Co. No. 2.	197	4,702	.....	.....	4,702	12	5	17	1	18	.....	350	.....	.....	.....
3	Central Coal & Mining Co. No. 3.	238	4,351	.....	.....	4,351	9	5	14	2	16	.....	550	.....	.....	.....
4	Dodier & Parre Coal Co. No. 1.	63	.....	.....	1,713	1,713	3	.....	3	1	4	.....	.....	.....	.....	.....
5	Elliott Coal Co.	165	6,058	.....	.....	6,058	15	4	19	1	20	.....	1,100	.....	.....	1
6	J. C. Coal Co.	172	.....	.....	5,415	5,415	20	2	22	1	23	.....	800	.....	.....	.....
7	Parre Bros. Coal Co. No. 1.	113	3,486	3,486	13	4	17	1	18
	Totals.....	1,133	18,439	10,614	29,053	81	22	163	8	111	3,250	1

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR STRIP MINES IN OSAGE COUNTY, 1946

Office No.	NAME OF COMPANY	Production					Employees					Explosives			Accidents	
		Number of days worked	Tons of lump coal	Tons nut or slack	Tons of mine-run	Total tons produced	Number of 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	Carbondale Coal Co.	141			1,261	1,261				3	2					
2	Ellis Graham Coal Co.	58	43		36	79				3	3					
3	H. A. Rogers & Sons.	130	803		925	1,728				5	5					
4	Superior Coal Co.	151	3,458			3,458				6	6		125			
	Totals.....	480	4,304		2,222	6,526				16	16		125			



COAL PRODUCTION, DAYS WORKED, EMPLOYEES, EXPLOSIVES USED, AND ACCIDENTS BY COUNTIES, 1946

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).....	6	663	133	42,781	90,996	28,729	162,506
2	Cherokee (deep).....	7	400	57	5,511	1,956	501	7,968
3	Cherokee (strip).....	13	2,023	156	197,309	653,891	23,244	874,444
4	Crawford (deep).....	16	1,878	119	22,142	31,323	65,418	118,883
5	Crawford (strip).....	16	2,049	130	276,449	731,420	196,393	1,204,262
6	Franklin (deep).....	3	404	135	45		3,994	4,039
7	Labette (strip).....	3	334	111	4,044			4,044
8	Leavenworth (deep).....	1	305	305			49,180	49,180
9	Linn (deep).....	4	439	114	4,056	622		4,678
10	Linn (strip).....	2	164	82	18,217	15,716	20,000	53,933
11	Osage (deep).....	7	1,133	162	18,439		10,614	29,053
12	Osage (strip).....	4	480	110	4,304		2,222	6,526
	Totals.....	82	10,272	125	593,297	1,525,924	400,295	2,519,516

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COAL PRODUCTION, DAYS WORKED, EMPLOYEES, EXPLOSIVES USED, AND ACCIDENTS BY COUNTIES, 1946

Office No.	COUNTY	Employees					Explosives			Accidents	
		Total number miners	Under-ground daymen	Total under-ground	Topmen	Total men employed	25-pound kegs powder	Pounds of dynamite	Pounds of pellet powder	Fatal	Nonfatal
1	Bourbon (strip).....				79	79		83,600	3,800	0	0
2	Cherokee (deep).....	30	4	34	5	39	365	670	7,965	0	2
3	Cherokee (strip).....				342	342	102	1,027,150	19,850	0	62
4	Crawford (deep).....	229	65	295	31	326	1,673	6,835	13,700	0	11
5	Crawford (strip).....				479	479	6	1,166,428	29,687	0	80
6	Franklin (deep).....	11	3	14	2	16		810		0	2
7	Labette (strip).....				7	7		50	2,700	0	0
8	Leavenworth (deep).....	179		179	42	221		1,400		1	6
9	Linn (deep).....	18	1	19	2	21		100	11,450	0	0
10	Linn (strip).....				44	44		49,710	2,575	1	1
11	Osage (deep).....	81	22	103	8	111		3,250		0	1
12	Osage (strip).....				16	16		690		0	0
	Totals.....	548	95	644	1,057	1,701	2,146	2,340,693	91,727	2	165

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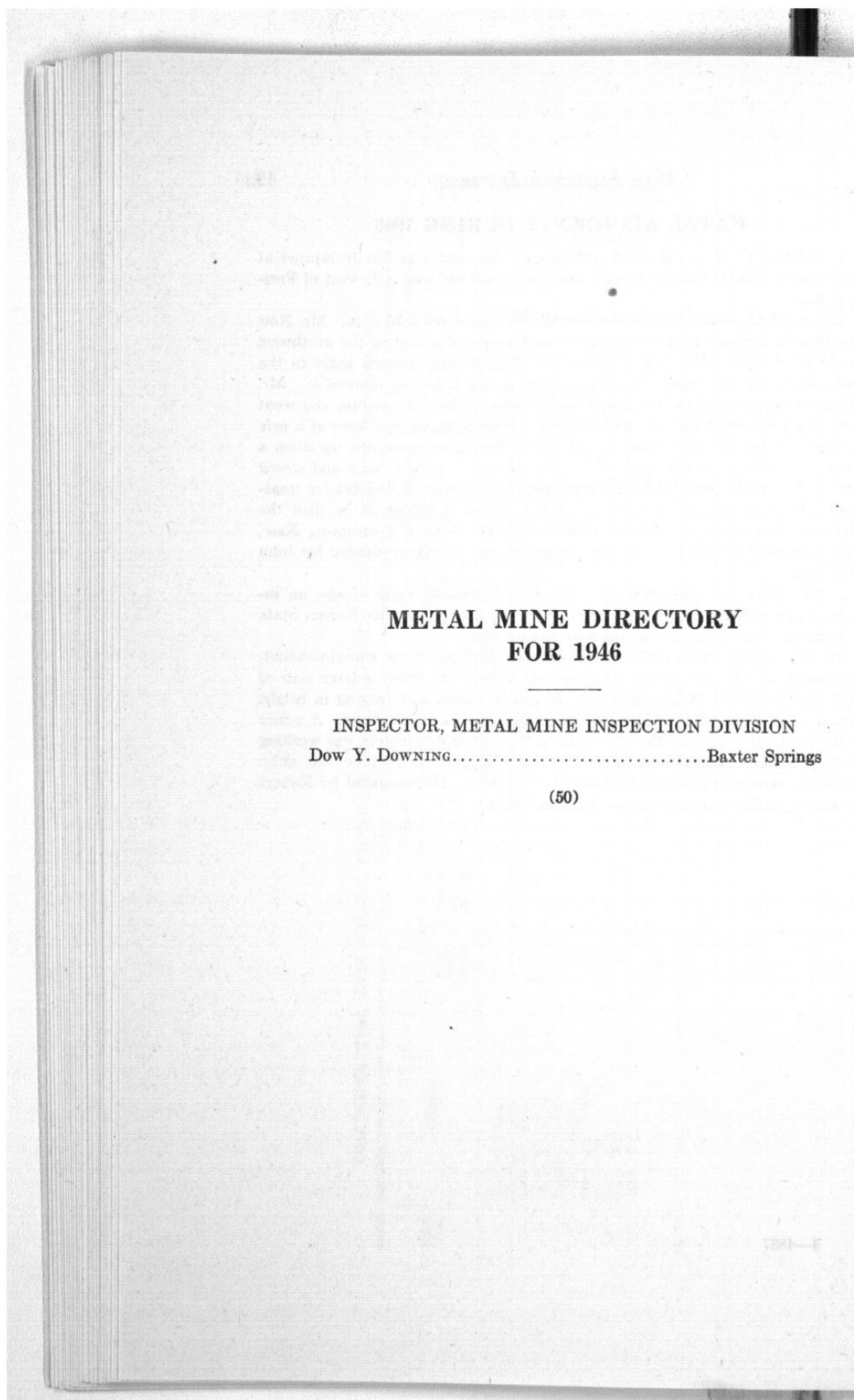
FATAL ACCIDENTS DURING 1946

1. William O. New, age 52, a jackhammer operator, was fatally injured at the Prescott Coal Company located one mile south and one mile west of Prescott, Kan.

The accident occurred on November 27, 1946, at about 2:30 p. m. Mr. New and Russell Kramer, drag-line operator, had prepared a shot in the northwest corner of the pit. The hole was two feet deep drilled through shale to the coal. They put two sticks of pellet powder in the hole and tamped it. Mr. Kramer told me that they had four feet of fuse. They lit the fuse and went down the road south 150 feet and stopped. They thought they were at a safe distance. When the shot went off, Mr. New started to straighten up when a lump of soap-stone weighing about ten pounds came straight down and struck him in the small of the back. He was taken to a doctor in Prescott for treatment. He was then taken to a hospital in Kansas City where he died the next day, November 28, 1946, at 11:00 p. m. He lived in Pleasanton, Kan., and is survived by his wife and one daughter, age 15. (Investigated by John Delplace.)

2. At 8:30 a. m., December 12, 1946, Jack Peters, 32 years of age, an inmate miner, working in room No. 166 of No. 11 division, at the Kansas State Penitentiary coal mine, was killed by a fall of slate.

An immediate investigation by Robert H. Murray, mine superintendent, disclosed that Mr. Peters was wedging coal at the face when a large slab of slate that measured 18 feet in length, 12 feet in width, and varying in height from 4 to 18 inches, fell on Mr. Peters pinning him face downward. A miner in the next room hearing the slate fall, and knowing that Peters was working in that location, summoned help and began digging to remove the slate. When the rescuers extricated his body, he was dead. (Investigated by Robert H. Murray, Mine Superintendent of Prison Mine.)





SUMMARY OF METAL MINE REPORT

CALENDAR YEAR ENDING DECEMBER 31, 1946

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, 1946, was 83,357 tons.

There were 54 metal mines in operation during the calendar year, in which 1,637 men worked an average of 178 days, and used 2,015,400 pounds of dynamite. One fatal accident occurred, and there were 147 lost-time accidents and 717 no-lost-time accidents, making a total of 864 nonfatal accidents.

The five tailing mills in operation during the calendar year produced 4,903 tons of zinc and 20 tons of lead, a total of 4,923 tons. There were 77 men employed who worked an average of 123 days. There were no fatal accidents but there were 6 lost-time accidents and 17 no-lost-time accidents, a total of 23 nonfatal accidents.

TOTAL LEAD AND ZINC PRODUCTION IN BOTH METAL MINES AND TAILING MILLS, CALENDAR YEAR ENDING DECEMBER 31, 1946

	<i>Zinc</i>	<i>Lead</i>	<i>Total</i>
Metal mines	70,985	7,449	78,434
Tailing mills	4,903	20	4,923
Totals	75,888	7,469	83,357



METAL MINE AND TAILING MILL DIRECTORY AND PRODUCTION, 1946

METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1946

Office No.	NAME OF COMPANY	Mine name or number	Name of superintendent	Address
1	Beck Mining Co.	Smith.....	R. H. Beck.....	Box 408, Miami, Okla.
2	Beck Mining Co.	Swally.....	R. H. Beck.....	Box 408, Miami, Okla.
3	Bilhara Mining Co.	Muncie Mine.....	O. W. Bilhara.....	Baxter Springs
4	Bilwil Mining Co.	Ebenstein.....	O. W. Bilhara.....	Baxter Springs
5	Bonanza Mining Co.	.....	J. S. Lutin.....	Box 825, Joplin, Mo.
6	Bruger Mining Co.	.....	Vernon Tucker.....	1844 East Ave., Baxter Springs
7	C. R. & E. Mining Co.	.....	G. L. Childress.....	B and Main, Joplin, Mo.
8	Dines Mining Co.	Hartley No. 1 and Blue Mound.....	H. A. Weidman.....	216 E. Ninth, Baxter Springs
9	Dines Mining Co.	Stokopf.....	H. A. Weidman.....	216 E. Ninth, Baxter Springs
10	Dines Mining Co.	Tar Creek.....	H. A. Weidman.....	216 E. Ninth, Baxter Springs
11	Eagle-Picher Mining & Smelting Co.	Big John.....	J. W. Woodard.....	Cardin, Okla.
12	Eagle-Picher Mining & Smelting Co.	Black Eagle.....	J. W. Woodard.....	Cardin, Okla.
13	Eagle-Picher Mining & Smelting Co.	Brown.....	J. W. Woodard.....	Cardin, Okla.
14	Eagle-Picher Mining & Smelting Co.	Leopard.....	J. W. Woodard.....	Cardin, Okla.
15	Eagle-Picher Mining & Smelting Co.	Lucky Jew Parmenter.....	J. W. Woodard.....	Cardin, Okla.
16	Eagle-Picher Mining & Smelting Co.	Sim C No. 1.....	J. W. Woodard.....	Cardin, Okla.
17	Eagle-Picher Mining & Smelting Co.	Webber.....	J. W. Woodard.....	Cardin, Okla.
18	Eagle-Picher Mining & Smelting Co.	Westside No. 1.....	J. W. Woodard.....	Cardin, Okla.
19	Eagle-Picher Mining & Smelting Co.	Westside No. 2.....	J. W. Woodard.....	Cardin, Okla.
20	Eagle-Picher Mining & Smelting Co.	Westside-Foley No. 2.....	J. W. Woodard.....	Cardin, Okla.
21	Eagle-Picher Mining & Smelting Co.	Robur.....	Earl Keith.....	Baxter Springs
22	Earl Keith Mining Co.	Little Ben.....	Earl Keith.....	Baxter Springs
23	Earl Keith Mining Co.	Acme.....	F. W. Evans.....	Picher, Okla.
24	Evans Mining Co.	Barnsdall No. 3.....	F. W. Evans.....	Picher, Okla.
25	Evans Mining Co.	Butte No. 2.....	F. W. Evans.....	Picher, Okla.
26	Evans Mining Co.	.....	John Messer.....	Box 953, Picher, Okla.
27	Fox Mining Co.	Muncie-Sample.....	L. G. Johnson.....	Baxter Springs
28	Federal Mining & Smelting Co.	.....	W. L. Childress.....	Galena
29	Galena Mining Co.	DeArman.....	Alison Childress.....	Picher, Okla.
30	Grace-Jarrett Lead & Zinc Co.	Golden Rod No. 24.....	Loren Keenan.....	Baxter Springs
31	Harris Mining Co.	.....	C. E. Lucas.....	Box 222, Galena
32	L. & S. Mining Co.	.....	Earl Childress.....	1101 1/2 Military, Baxter Springs
33	Little Ben Mining Co.	.....	Earl Childress.....	Baxter Springs
34	Lula Bell Mining Co.	Lina Jane.....	Chas. C. Shoemaker.....	Baxter Springs
35	MaeArthur Mining Co.	Blue Mound.....	A. E. Campbell.....	Baxter Springs
36	Mark Twain Mining Co.	W. L. Childress.....	Treece

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METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1946—CONCLUDED

Office No.	NAME OF COMPANY	Mine name or number	Name of superintendent	Address
37	Mess Cave Mining Co.		E. O. Gaede	368 E. Fifth, Galena
38	Murray-Davis Mining Co.		Charles Murray	708 E. Fifth, Galena
39	North End Mining Co.		B. C. Rauch	Box 398, Galena
40	O. & A. Mining Co.		E. O. Gaede	618 E. Fifth, Galena
41	Robinson Mining Co.	Jarrett	R. F. Burgett	Picher, Okla.
42	Sonny Boy Mining Co.		J. R. Masson	Baxter Springs
43	State Line Mining Co.		W. L. Graham	201 W. Twelfth, Baxter Springs
44	Stotts City Mining Co.		Kenneth Childress	Baxter Springs
45	St. Louis Smelting & Refining Co.	Ballard No. 8	H. H. Utley	Baxter Springs
46	St. Louis Smelting & Refining Co.	Ballard No. 18	H. H. Utley	Baxter Springs
47	St. Louis Smelting & Refining Co.	Ballard No. 23	H. H. Utley	Baxter Springs
48	St. Louis Smelting & Refining Co.	No. 26	H. H. Utley	Baxter Springs
49	St. Louis Smelting & Refining Co.	Bailey No. 27	H. H. Utley	Baxter Springs
50	St. Louis Smelting & Refining Co.	No. 28	H. H. Utley	Baxter Springs
51	St. Louis Smelting & Refining Co.	Grasselli No. 9	H. H. Utley	Baxter Springs
52	Tappana Mining Co.		James Tappana	517 Riverside, Baxter Springs
53	Wade Rea Mining Co.	Wade-Hunter	Otis Wade	Galena
54	Ward Mining Co.		Arthur Ward	1834 Military, Baxter Springs

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METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1946

Office No.	LOCATION OF MINE	Railroad connection	Depth of mine, feet	Kind of hoist	Remarks
1	1 1/4 miles west of Baxter Springs	None	315	Electric	
2	1 3/4 miles west of Baxter Springs	None	315	Electric	
3	3 miles west, 7 miles north of Picher, Okla.	Frisco	238	Electric	
4	West of Baxter Springs	None	250	Electric	Started operating 2d half
5	1 mile west, 1 mile north of Galena	None	80		
6	1 1/2 miles northwest of Baxter Springs	None	96	Gasoline	
7	8 miles west of Baxter Springs	None	377	Electric	
8	1 mile west of Baxter Springs	None	265		
9	1/4 mile east of Trece	None			
10	3 1/4 miles northwest of Picher, Okla.	N. E. O.	240	Electric	
11	2 miles northwest of Trece	Frisco	296	Electric	
12	1 mile north, 1/4 mile west of Trece	Frisco	356	Electric	
13	Cherokee county	Frisco	103	Electric	
14	1/4 mile west of Baxter Springs	None	280	Electric	
15	Cherokee County	None	350	Electric	
16	1 1/4 miles north of Picher, Okla.	N. E. O.	270	Electric	
17	1/4 mile east of Trece	N. E. O.	293	Electric	
18	Trece	None	298	Electric	
19	Trece	None	397	Electric	
20	Trece	None	318	Electric	
21	1/4 mile west of Trece	N. E. O.	300	Electric	
22	2 miles west of Baxter Springs	Frisco	263	Electric	
23	1/4 mile northwest of Trece	None	246	Electric	
24	1 mile northeast of Lawton, Okla.	None	200	Electric	
25	Waco district	None	185	Electric	
26	1 1/4 miles southwest of Waco, Mo.	Frisco	227	Electric	
27	Trece	None	268	Electric	
28	1 mile north, 1 1/4 miles west of Baxter Springs	Frisco	283	Electric	
29	1/4 mile east of Galena	None	190	Gasoline	
30	1 1/2 miles west of Trece	Frisco	300	Air	
31	1 mile west of Trece	None	250	Electric	
32	1/4 mile east of Galena	None	45	None	
33	1 1/4 miles northwest of Trece	N. E. O.	280	Electric	
34	Baxter Springs	None	304	Electric	
35	4 miles west of Baxter Springs	None	400	Electric-Air	
36	East of Trece	None	330	Electric	

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METAL MINE DIRECTORY OF CHEROKEE COUNTY, 1946—CONCLUDED

Office No.	LOCATION OF MINE	Railroad connection	Depth of mine, feet	Kind of hoist	Remarks
37	Northwest of Galena.....	None.....	125	Freeman.....	_____
38	Southside land, Galena.....	None.....	138	Gasoline.....	_____
39	1/4 mile north of Galena.....	Frisco.....	50	None.....	_____
40	1/2 mile north of Galena.....	None.....	60	None.....	_____
41	Cherokee county.....	None.....	286	Electric.....	_____
42	Baxter Springs.....	None.....	225	Freeman.....	_____
43	2 1/2 miles south, 1/2 mile west of Baxter Springs.....	None.....	205	Gasoline.....	_____
44	Near Waco, Mo.....	None.....	300	Electric.....	_____
45	2 1/4 miles southwest of Baxter Springs.....	St. L. & S. F.....	315	Electric.....	_____
46	2 miles southwest of Baxter Springs.....	St. L. & S. F.....	343	Electric.....	_____
47	2 miles southwest of Baxter Springs.....	St. L. & S. F.....	314	Electric.....	_____
48	1 1/2 miles west of Baxter Springs.....	St. L. & S. F.....	320	Electric.....	_____
49	2 miles southwest of Baxter Springs.....	St. L. & S. F.....	290	Electric.....	_____
50	1 1/2 miles west of Baxter Springs.....	St. L. & S. F.....	320	Air.....	_____
51	1 1/2 miles west of Waco, Mo.....	K. C. S.....	283	Electric.....	_____
52	1/4 mile west, 1/4 mile south of Baxter Springs.....	None.....	130	Electric.....	_____
53	1 1/2 miles south of Baxter Springs.....	None.....	130	Gasoline.....	_____
54	1 mile north of Baxter Springs.....	None.....	218	Gasoline.....	_____

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED AND ACCIDENTS FOR METAL MINES IN CHEROKEE COUNTY, 1946

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	Beck Mining Co.	Smith	291	1,897	203	2,100
2	Beck Mining Co.	Swally	291	2,700	95	2,855
3	Bilharz Mining Co.		103	729	45	774
4	Bilwil Mining Co.	Ebenstein	308	1,182	44	1,226
5	Bonzana Mining Co.					
6	Bruger Mining Co.					
7	C. K. & E. Mining Co.		220	8	32	40
8	Dines Mining Co.	Stebbins and Karcher	215	2,131	99	2,230
9	Dines Mining Co.	Hartley and Blue Mound	291	1,315	214	1,529
10	Dines Mining Co.	Stoskopf	156	518	83	601
11	Eagle-Picher Mining & Smelting Co.	Tar Creek	125	449	81	530
12	Eagle-Picher Mining & Smelting Co.	Big John	293	3,927	630	4,557
13	Eagle-Picher Mining & Smelting Co.	Black Eagle				
14	Eagle-Picher Mining & Smelting Co.	Brown				
15	Eagle-Picher Mining & Smelting Co.	Leopard	293	1,561	265	1,826
16	Eagle-Picher Mining & Smelting Co.	Lucky Jew Parmenter	163	543	12	555
17	Eagle-Picher Mining & Smelting Co.	Sim. C No. 1	131	417	76	493
18	Eagle-Picher Mining & Smelting Co.	Webber	293	2,204	255	2,459
19	Eagle-Picher Mining & Smelting Co.	Westside No. 1	300	5,265	654	5,919
20	Eagle-Picher Mining & Smelting Co.	Westside No. 2	180	2,952	280	3,241
21	Eagle-Picher Mining & Smelting Co.	Westside Foley	293	5,679	277	5,956
22	Earl Keith Mining Co.	Wilbur	293	965	847	1,812
23	Earl Keith Mining Co.	Robob	300	1,641	53	1,694
24	Evans Mining Co.	Little Ben				
25	Evans Mining Co.	Aerne	286	1,251		1,251
26	Evans Mining Co.	Barnsdall No. 3	146	70		70
27	Fox Mining Co.	Butte No. 2	281	366		366
28	Federal Mining & Smelting Co.		96	127	29	156
29	Galena Mining Co.	Muncie-Semple				
30	Grace-Jarrett Lead & Zinc Co.		292	499	39	538
31	Harris Mining Co.	DeArman	292	2,520	880	3,400
32	L. & S. Mining Co.	Golden Rod No. 24	325	1,923	245	2,168
33	Little Ben Mining Co.		156	15	5	20
34	Lula Bell Mining Co.		125	447	29	476
35	MacArthur Mining Co.	Lisa Jane	280	3,696	182	3,878
36	Mark Twain Mining Co.	Blue Mound	311	5,801	424	6,225
			306	1,647	41	1,688

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR METAL MINES IN
CHEROKEE COUNTY, 1946—CONCLUDED

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
37	Mess Cave Mining Co.		281	656	120	776
38	Murray-Davis Mining Co.		277	125	7	132
39	North End Mining Co.		60	67	23	90
40	O. & A. Mining Co.		60	15	5	20
41	Robinson Mining Co.	Jarrett	309	941	255	1,196
42	Sonny Boy Mining Co.		165	70	14	84
43	State Line Mining Co.					
44	Stotts City Mining Co.		150	1,804	7	1,811
45	St. Louis Smelting & Refining Co.	Ballard No. 8	257	10,003	847	10,850
46	St. Louis Smelting & Refining Co.	Ballard No. 18				
47	St. Louis Smelting & Refining Co.	Ballard No. 23				
48	St. Louis Smelting & Refining Co.	No. 26				
49	St. Louis Smelting & Refining Co.	Bailey No. 27				
50	St. Louis Smelting & Refining Co.	No. 28				
51	St. Louis Smelting & Refining Co.	Grasselli No. 9	241	2,223	9	2,232
52	Tappan Mining Co.		60	20	20	40
53	Wade Rea Mining Co.	Wade-Hunter	300	536	14	570
54	Ward Mining Co.					
	Totals		9,695	70,985	7,440	78,434

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PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED AND ACCIDENTS FOR METAL MINES IN CHEROKEE COUNTY, 1946

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	47	23	70	132,450	1	6	21	
2	36	5	41	112,250		1	30	
3	45	5	50	18,600		5	10	
4	16	4	20	10,200		7	10	
5								No production
6	4	3	7	3,400				
7	21	3	24	36,550		9		
8	15	21	36	28,300		8	17	
9	10	3	13	17,000			5	
10	15	3	18	12,100		2	14	
11	59	20	79	68,100		2	44	
12								No production
13								No production
14	33	14	47	203,350		2	22	
15	14	2	16	15,900			9	
16	16	2	18	11,900			8	
17	34	8	42	52,800		3	33	
18	54	11	65	78,450		3	26	
19	50	9	59	42,250		2	25	
20	26	3	29	62,700		3	28	
21	34	8	42	45,600		1	28	
22	29	4	33	35,250		3	4	
23								No production
24	43	56	99	22,250		7	8	
25	3	1	4	2,700				
26	6	1	7	4,800			1	
27	8	2	10	2,800		1		
28								No production
29	17	10	27	31,200		4		
30	48	16	64	59,450		5	8	
31	70		70	56,400		4	25	
32		2	2	300				
33	19	3	22	7,125		2	5	
34	43	12	55	111,100		1	16	
35	78	27	105	142,200		10	39	
36	23	10	33	56,700		1	14	

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State inspector of coal mines reports

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR METAL MINES IN
CHEROKEE COUNTY, 1946—CONCLUDED

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	
37.....		5	5	8,000		5	3	
38.....	6	2	8	3,800		2	2	
39.....	5	3	8	600				
40.....	5	4	9	75				
41.....	21	2	23	30,900		3	45	
42.....	4	2	6	550				
43.....								No production
44.....	39	9	48	96,000		3	2	
45.....	101	116	217	373,050		38	198	
46.....								Production with Ballard No. 8
47.....								Production with Ballard No. 8
48.....								Production with Ballard No. 8
49.....								Production with Ballard No. 8
50.....								Production with Ballard No. 8
51.....	23	49	72	18,050		3	13	
52.....	3	1	4	200				
53.....	20	10	30					
54.....								No production
Totals.....	1,143	494	1,637	2,015,400	1	147	717	

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FATAL ACCIDENTS, METAL MINES, 1946

1. B. P. Baker, age 53, machine helper, was killed instantly, and machine-man W. W. Baker was seriously injured at Beck No. 3 Mine, located $\frac{1}{2}$ mile west of Baxter Springs, Kan., January 14, 1946, at 5:30 p. m.

W. W. Baker and helper were drilling a stope hole and drilled into a miss-fired hole, which exploded killing helper B. P. Baker and seriously injuring W. W. Baker. W. W. Baker was taken to the Picher, Okla., hospital.

Mr. B. P. Baker's home was at Galena, Kan. He is survived by his wife and one child. (Investigated by Dow Y. Downing.)



State inspector of coal mines reports

TAILING MILL DIRECTORY, 1946

Office No.	NAME OF COMPANY	Mine name or number	Name of superintendent and address	Location of mine, miles from—
1	Barr Cleanup Co.	Webber Mill.	Ernest Thompson, Box 677, Miami, Okla.	1/4 mile north of Pieher
2	Cardin Mining & Milling Corp.	Captain.	Wm. Ellison, Trece	1/4 mile west of Trece
3	Carson Mining & Milling Corp.		L. W. Gains, Route 1, Carl Junction, Mo.	12 miles northeast of Galena
4	F. W. Evans Mill.		F. W. Evans, Pieher, Okla.	1 mile northeast of Lawton
5	M. & W. Mining Mill.		W. R. Welty, Box 326, Baxter Springs.	North and west of Baxter Springs

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR TAILING MILLS, 1946

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	Barr Cleanup Co.	Webber Mill.	239	2,029	20	2,049
2	Cardin Mining & Milling Corp.	Captain.	320	2,774		2,774
3	Carson Mining & Milling Corp.		56	100		100
4	F. W. Evans Mill.					
5	M. & W. Mining Mill.					
Totals			615	4,903	20	4,923

PRODUCTION, EMPLOYEES, DAYS WORKED, EXPLOSIVES USED, AND ACCIDENTS FOR TAILING MILLS, 1946—CONCLUDED

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		20	20			6	8	
2		46	46	9,679			9	
3		11	11					
4								No production
5								No production
Totals		77	77	9,679		6	17	

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**REPORT OF MINE RESCUE DEPARTMENT
FOR THE PERIOD JANUARY 1, 1946—JUNE 30, 1948**

SUPERINTENDENT, STATE MINE RESCUE STATION
JOHN CARTWRIGHTRoseland

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ACTIVITIES OF THE SUPERINTENDENT OF THE MINE RESCUE STATION

1946, 1947 AND FIRST HALF OF 1948

There were no explosions in the coal mines in Kansas during 1946, 1947, and the first half of 1948.

Classes in first-aid training were held by Mr. Cartwright in Columbus, Riverton, and Baxter Springs. He instructed a total of sixty-seven (67) persons in first-aid.

Following are the names of those who received first-aid certificates in 1946, 1947, and the first half of 1948:

Barnett, Steve; Baxter Springs	Meriwether, John; Columbus
Brown, Glenn; Columbus	Meriwether, Sam; Columbus
Bull, Jimmy; Columbus	McConnell, Billy Ray; Baxter Springs
Cutright, Albert P; Riverton	McGregory, Billy; Baxter Springs
Cutright, Ronnie; Riverton	Murphy, John R.; Baxter Springs
Davies, Ronald G.; Baxter Springs	Newman, Buddy; Baxter Springs
Ducan, Merle; Columbus	Pliler, Jim; Baxter Springs
Dehart, Bruce; Columbus	Piper, Bob; Columbus
Green, Billy; Baxter Springs	Pover, Garry L.; Columbus
Goddard, Jimmie; Columbus	Rockefeller, Jack D.; Riverton
Hardey, Clifford, Jr.; Riverton	Skillman, Joe; Baxter Springs
Hardey, Clifford A.; Riverton	Sullivan, Jerry; Columbus
Harris, Charles; Baxter Springs	Van Horn, Walter; Baxter Springs
Harper, Melvin; Baxter Springs	Wood, Sam; Baxter Springs
Michell, Glenn H.; Riverton	Wynne, Milo E.; Baxter Springs
Maxwell, Winston; Columbus	Webb, Billy Joe; Columbus



COAL PRODUCTION FROM 1869 TO (JULY) 1946

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	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. Scammon.....	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	138,893
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	Tonnage	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-'44§	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**	1	John Delplace....	1,150,896	1,243	54	1,150,896

* 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.



REPORT OF COAL MINE INSPECTION 1947

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REPORT OF COAL-MINE INSPECTION

FOR 1947

Total coal production in the state of Kansas for the calendar year ending December 31, 1947, was 2,720,376 tons. There were 2,465,090 tons produced from the strip mines and 255,286 tons produced from the shaft mines.

There were 37 shaft, slope, and drift mines and 51 strip mines in operation during the calendar year, a total of 88 mines. These mines gave employment to 1,660 men and worked an average of 136 days.

There were 856 men employed in the strip mines and 804 men employed in the deep mines. The total amount of explosives used was 1,928 kegs of powder, 1,351,905 pounds of dynamite, and 142,300 pounds of pellet powder. There were three fatal accidents and 155 nonfatal accidents reported during the calendar year ending December 31, 1947.

Bourbon county strip mines produced 152,852 tons of coal. There were six mines in operation employing 68 men and working an average of 150 days. The total amount of explosives used was 12 kegs of powder, 159,550 pounds of dynamite, and 4,475 pounds of pellet powder. There were no fatal accidents, but there were 7 nonfatal accidents.

Cherokee county deep mines produced 20,168 tons of coal. There were 7 mines in operation, employing 50 men and working an average of 168 days. The amount of explosives used was 700 kegs of powder, 4,445 pounds of dynamite, and 14,850 pounds of pellet powder. There was 1 fatal accident and 2 nonfatal accidents.

Cherokee county strip mines produced 870,487 tons of coal. There were 16 mines in operation, employing 287 men and working an average of 147 days. The amount of explosives used was 38 kegs of powder, 333,125 pounds of dynamite, and 30,050 pounds of pellet powder. There were no fatal accidents but there were 20 nonfatal accidents.

Crawford county deep mines produced 161,724 tons of coal. There were 17 mines in operation, employing 338 men and working an average of 151 days. The amount of explosives used was 1,072 kegs of powder, 9,350 pounds of dynamite, and 59,250 pounds of pellet powder. There was 1 fatal accident and 19 nonfatal accidents.

Crawford county strip mines produced 986,189 tons of coal. There were 20 mines in operation, employing 449 men and working an average of 137 days. The total amount of explosives used was 6 kegs of powder, 679,010 pounds of dynamite, and 9,900 pounds of pellet powder. There were no fatal accidents but there were 96 nonfatal accidents.

Franklin county deep mines produced 3,609 tons of coal. There were 3 mines in operation, employing 12 men and working an average of 159 days. The amount of explosives used was 610 pounds of dynamite and 25 pounds of pellet powder. There were no fatal accidents and no nonfatal accidents.

Labette county strip mines produced 6,359 tons of coal. There were 3 mines in operation, employing 8 men and working an average of 204 days. The amount of explosives used was 6,000 pounds of pellet powder. There were no fatal accidents and no nonfatal accidents.

The one deep mine in Leavenworth county produced 33,328 tons of coal.



There were 255 men employed, and the mine worked an average of 174 days. The amount of explosives used was 1,425 pounds of dynamite. There was 1 fatal accident and four nonfatal accidents.

Linn county deep mines produced 5,881 tons of coal. There were 3 mines in operation, employing 14 men and working an average of 197 days. The amount of explosives used was 230 pounds of dynamite, and 15,350 pounds of pellet powder. There were no fatal accidents and no nonfatal accidents.

Linn county strip mines produced 433,606 tons of coal. There were 2 mines in operation, employing 32 men and working an average of 191 days. The amount of explosives used was 100 kegs of powder, 160,060 pounds of dynamite, and 2,400 pounds of pellet powder. There were no fatal accidents but there were 7 nonfatal accidents.

Osage county deep mines produced 30,576 tons of coal. There were 6 mines in operation, employing 135 men and working an average of 163 days. The amount of explosives used was 3,100 pounds of dynamite. There were no fatal accidents and no nonfatal accidents.

Osage county strip mines produced 5,597 tons of coal. There were 4 mines in operation, employing 12 men and working an average of 132 days. The amount of explosives used was 1,000 pounds of dynamite. There were no fatal accidents and no 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 obtain an accurate record of this tonnage.



**COAL MINE DIRECTORY
1947**

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COAL MINE DIRECTORY OF STRIP MINES IN BOURBON COUNTY, 1947

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	Custom Coal Co.	Frank Waddell	Mindenmines, Mo.	24	26	25	2				Garland
2	Double Eagle Coal Co.	Warren Little	Fort Scott					8			Fort Scott
3	Garrett Coal Co.	Chester Garrett	R. R. No. 2, Arcadia				2			1	Garland
4	Kelly-Carter Coal Co.	George Mack	Nat'l Bank Bldg., Pittsburg					3 1/2			Garland
5	Miller Coal Co.	C. F. Miller	R. R. No. 1, Garland				1 1/2				Garland
6	Pawnee Coal Co.	James Sacene	R. R. No. 4, Fort Scott					9		3 1/2	Fort Scott
7	Pellet Coal Co.	A. L. Pellett	R. R. No. 1, Garland				1 1/2				Drywood

COAL MINE DIRECTORY OF STRIP MINES IN BOURBON COUNTY, 1947—CONCLUDED

Office No.	Railroad connection	Kind of hoist	Depth of mine, feet	Height of coal		Remarks
				Feet	Inches	
1	None	Steam	14	1	4	Sold to Miller Coal Co. 3d quarter, 1947
2	None	Steam	13 1/2		11	
3	Truck	Steam	11	1	3	Started operation 4th quarter, 1947
4	Frisco	Electric	13	1	2	
5	Truck	Steam	7	1	3	Formerly Custom Coal Co.
6	Truck	Steam	9	1		
7	Truck	Steam	15	1	3	

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State Labor Department



State inspector of coal mines reports

COAL MINE DIRECTORY OF DEEP MINES IN CHEROKEE COUNTY, 1947

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	Atkinson Coal Co.	Tom Atkinson	Seammon	13	32	23		1		1/2	Seammon
2	B. & B. Coal Co.	Roy Bennett	Seammon							1/2	Seammon
3	Cherry Creek Coal Co.	James Benso	502 S. Indiana, Columbus							1/2	Carona
4	Ivy Coal Co.	Robert Ivy	R. R. No. 1, Seammon							1/2	Crowe No. 10
5	Ketterman & Shirley Co.	D. L. Ketterman	R. R. No. 2, Columbus	19	32	24				1/2	Turk
6	Phil Kierl Coal Co.	Phil Kierl	Seammon					2 1/2		1/2	Crowe No. 10
7	Patton Coal Co.	Walter Patton	Columbus							1/4	Crowe No. 10

COAL MINE DIRECTORY OF DEEP MINES IN CHEROKEE COUNTY, 1947—CONCLUDED

Office No.	Railroad connection	Kind of mine	Kind of hoist	Depth of mine, feet	Height of coal		Remarks
					Feet	Inches	
1	None	Shaft	Gasoline	40	3	8	
2	None	Shaft	Gasoline	121	3	8	
3	Truck	Shaft	Electric	98	3	8	
4	None	Shaft	Gasoline	30	3	8	Formerly Rummer Coal Co. started Jan. 1, 1947
5	None	Shaft	Gasoline	34	3	6	
6	None	Shaft	Gasoline	30	3	8	
7	None	Shaft	Gasoline	28	3	6	Abandoned 2d quarter

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COAL MINE DIRECTORY OF STRIP MINES IN CHEROKEE COUNTY, 1947

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	Ash Coal Co.	Jake Schenher	Weir					3			Weir
2	Black Diamond Coal Co.	Henry Denham	R. R. 3, Pittsburg						4		Weir
3	Boyd Coal Co.	Westly Boyd	301 W. Walnut, Columbus					3		1	Scammon
4	Industrial Coal Co.	J. R. Hamilton	Weir				2				Columbus
5	Johnson Coal Co.	Sidney Johnson	R. R. 1, Weir							3	Weir
6	Kansas Coal Co.	Jake Schenher	Weir								Turk
7	King & Largeer Coal Co.	Russell King	Columbus					2			Scammon
8	Maplewood Coal Co.	Martin Mishmash	211 W. Adams, Pittsburg	21	31	23		1		3	Cherokee
9	Markley Coal Co.	Perry Markley	R. R. 2, McCune	2	31	22		4			McCune
10	Mason Coal Co.	W. R. Mason	Weir					1		1	Weir
11	Mineral Products Co.	Geo. Nettels	Nat'l Bank Bldg., Pittsburg								E. Mineral
12	Pittsburg-Midway Coal Co. No. 15	Geo. Nettels	Nat'l Bank Bldg., Pittsburg	8	32	23					Mineral
13	Pittsburg-Midway Coal Co. No. 18	Geo. Nettels	Nat'l Bank Bldg., Pittsburg	26	31	22					Mineral
14	C. L. Smith & Co.	C. L. Smith	Nat'l Bank Bldg., Joplin, Mo.					2			Scammon
15	Sterling Coal Co.	D. A. Maceuaig	Besse Hotel, Pittsburg							2	Weir
16	Wilkinson Coal Co.	Cliff Wilkinson	Weir					5	1½		Weir

State Labor Department



COAL MINE DIRECTORY OF STRIP MINES IN CHEROKEE COUNTY, 1947—CONCLUDED

Office No.	Railroad connection	Kind of hoist	Depth of mine, feet	Height of coal		Remarks
				Feet	Inches	
1	N. E. O.....	Steam.....	30	3	8	Started December, 1947
2	None.....	Gasoline.....	28	1	2	
3	None.....	Gasoline.....	15	4		
4	N. E. O.....	Dragline.....		3	6	Scrapping abandoned 2d quarter
5	None.....	Truck.....				
6	N. E. O.....	Truck.....	28	3	8	Started 4th quarter. Formerly C. L. Smith
7	Frisco.....	Gasoline.....	20	3	6	
8	None.....	Steam.....	8	1	3	
9	None.....	Steam.....	14	1	10	
10	Truck.....	Gasoline.....	24	4		Started 4th quarter
11	M. K. T.....	Electric.....				
12	M. K. T.....	Electric.....		1	6	
13	M. K. T.....	Electric.....				
14	Frisco.....	Diesel.....	20	3	6	Abandoned October, 1947
15	Frisco.....	Dragline.....	25	1	8	Started 4th quarter
16	None.....	Steam.....	12	1		

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