TABLE IV-List of fatal accidents that occurred in and about the mines of the Fifth Bituminous District, for the year ending December 31, 1899.

late of accident.	Name of Person.	Occupation.	Age.	Married or single.	Number of widows.	Number of orphans.	Name of Colliery.	County.	Nature and Cause of Accident in Brief.
Feb. 9,	Jacob Green	Stable boss,	41	M.	1	3	Leisenring No. 1,	Fayette	Was killed by falling down the hoisting shaft. The morning was very cold and the air coming up the shaft being warmer than the air outside, condensed and made clouds of steam. The deceased being unable to see the cage at landing on account of the steam, opened the wrong gate and stepped into the shaft instead of on to the cage as he expected.
Mar. 30,	Lewis Kongil,	Miner,	28	S.	••••	••••	Nellie,	Fayette,	Had drawn out all his posts except one. He went back to cut this post to let the roof fall, and while cutting the post the roof fell upon him, killing him instantly. No person but himself was to blame for his death.
April 10,	Charles J. hns.n	Miner,	22	S.		• • • •	Grindstone,	Fayette,	Was drawing out some slate posts to let the slate fall when the jarring of knocking out the posts caused some loose slate between the posts to fall on him. He was killed almost instantly
12,	Andy Zokovie,	Miner,	39	M.	1	7	Lemont No. 2,	Fayette,	Killed by a fall of roof coal and slate. He was mining out a stump of coal to load his last wagon when the roof gave way coming over the timbers and props and covering up the wagon. His son who was working with him had barely time to get out. The father could not get past the wagon, and was covered by the falling slate and instantly killed.

	21,	Chas. Abraham,	Slope cleaner,	22	S.		••	Mt. Braddeck,	Fayette	Was in a shelter hole on the slope to allow the empty trip to pass him. When the front part of the trip reached where he was standing, a truck loaded with wooden rails on the front of the trip left the track and the ends of the rails caught him and broke both legs below the knee. He was taken to the hospital and died from the
	22,	Thomas Ross.	Miner,	21	S.	••••		Grindstone,	Fayette,	effects of his injuries in about ten days. Killed by a fall of slate. He was holding a light for his butty John Sher to draw out the slate posts, and while Sher was knocking out the posts Ross stepped into the face of rib. when some slate fell out between the posts and injured him so that he died almost instantly.
	27,	Martin Adameheck,	Miner,	40	M.	1		Leisenring No. 3,	Fayette,	Was working in a rib and neglected to set up sufficient props to protect him- self. He was loading a car with coal when a large quantity of roof and slate fell on him, breaking his neck.
Juna	20,	Frank Bucarat,	Miner,	44	M.	1	3	Lemont No. 2,	Fayette	
July	•••	Jeseph Horrasia,	Miner,	21	S.			Oliver No. 2,	Fayette,	Killed by fall of roof coal and slate. He had not put in a sufficient number of props to secure his place. Instead of taking extra precautions there was not a single post inside the clay-vein, with the result that as he kept digging in the face the space became greater between the face and clay-vein until it would no longer stand unsupported and fell, killing him instantly. He had been told by mine foreman to set up props, but did not do so.
	24, 24, 24, 24, 24,	Steve Sklevar, John Yankora, Lucas Szaszfay, George Hutneck, Mike Mikealek	Miner,	17 38 34	S. M. M.	1 1	1 2	Grindstone, Grindstone, Grindstone, Grindstone, Grindstone, Grindstone,	Fayette, Fayette,	On July 24, about 7 o'clock in the morning an explosion of gas took place in this mine, whereby five men were killed and two very severely burned, a full account of which is given else- where.
Aug.	14,	Frank Rosenaker,	Miner,	25	S. :			Wheeler,	Fayette	where. Killed by a fall of slate in his working place. He was told by the mine foreman to put up a post, but put off doing so until he should first load a wagon of coal. While loading the wagon the roof fell on him.

Date of aecident.	Names of Person.	Occupation.	Married or single.	of	Number of orphans.	Name of Colliery.	County.	Nature and Cause of Accident in Brief.
Aug. 26,	Fred. Gesky,	Miner,	M.	1	6	Leith,	Fayette,	and was drawing out posts preparatory to making a rib fall. He had drawn out all but one of the posts (which he had left back in the gob to steady the roof while he was taking out the others). The roof did not fall when he got the posts out, and in order to make it fall he determined to go back and knock out the post. While doing so
Sept. 2.	Richard Rowley, Sr ,	Mine foreman, 57	M.	w.	9	Juniota,	Fayette,	the roof came down and covered him. Was riding down on a leaded trip on the incline plane. On the empty track the switch had been broken and did not close when the last trip had gone over it. When the empty trip came to that point it took the wrong track and ran into the leaded cars on side track, which were suddenly stopped. The leaded cars on the other track ran on until the momentum of the leaded cars broke the coupling of the rear car (on which the deceased was riding), when the great tension of the rope being sud-
6,	Sim Stah,	Miner, 33	3 M	1	3	Oliver No. 1,	Fayette	denly released flew back, throwing de- ceased against the roof and off the car, which ran over him, breaking his neck and killing him instantly. He was violating the law by riding on the car. Deceased was working in a rib and failed to set up posts to protect him- self. While working next the gob, and outside the posts, a piece of slate and coal fell on him, breaking his neck, killing him instantly.

	3,	Joe Rush,	Miner,	************	46	M	1	5	Youngstown,	Fayette,	Was drawing out posts to make a fall of a rib. He had all the posts but one. He went back to knock out this post and while doing so the roof fell an him
	29,	William Ostrander,	Miner,		26	S.			Cheat Haven,	Fayette,	killing him instantly. Was working in a rib and while drawing out posts he was caught by a fall of slate, which broke his leg and injured him internally. He was sent to the Cottage Hospital, Connellsville, where he died two weeks afterwards.
Oct.	10.	James A. Jolly,	Miner.		29	M	1	2	Oliphant,	Fayette,	Was lifting a wagon on the track in his room, a small piece of slate fell out between two slips and caught his head on the rail, fracturing his skull.
	14,	Mike Fabean,	Miner,		42	M	1	4	Oliver No. 1,	Fayette	With two others were drawing out pests to make a fall. They had got all the posts out but one, which had been left to steady the roof while drawing out the others. As the roof did not fall, the deceased determined to knock out the other post, and against the entreaties and protests of the two others went back into the gob to cut out this post. He had only struck two blows with his axe when the roof fell and covered him.
	19,	Andy Risiner,	Miner,		45	М.	1	5	Leisenring No. 2,	Fayette,	Was killed by fall of roof coal and slate while he was drawing out posts making a rib fall. His back was broken, from which he died in a few days. Fuller was making a fall and was drawing the posts to leave the roof fall down. He left one in to steady the roof while drawing out the others. He
Nov.	4,	Martin Fuller,	Miner, Miner,		33 22	S. S.			Leith, Leith,	Fayette,	went back to draw out this post when the roof fell, killing him instantly. His butty who was holding the lamp was also caught by the fall and killed. It took several hours to recover their bodies.
	7,	Michael Stockage,	Miner.		38	M.	1	3	Juniata,	Fayette,	Went into his brother-in-law's place to load a wagon for him; while loading the wagon some roof coal and slate fell out between the posts and injured him to such an extent that he died two hours after having been taken home.
	25,	John Shultz	Driver,		23	S.			Elm Grove,	Fayette,	Deceased lost control of his trip of cars which ran into an empty trip, and he was caught between the wagons and injured internally. He died in a few minutes after he was released from the cars. He was a reckless driver and had often been warned against running too fast.

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Date of accident.	Names of Person.	Occupation.	Age.	Married or single.	of	Number of orphans.	Name of Colliery.	County.	Nature and Cause of Accident in Brief.
Dec. 14,	Joseph Peawa,					3	Oliver No. 2,		Was taking down roof on heading and liad cut along one side, all but a little spur of coal, and while going through it fell on him and broke his back. He was sent to the hospital and died from the effects of his injuries one month afterwards. Met his death by being struck with coal from a blast which blew through the rib. He was 130 feet away from his own working place when he was killed. The parallel to the main entry had been left back because of water, and in order to catch up with main entry extra men had been put to work making cutthroughs. The parallel was about holed into one of these cutthroughs, and a shot was being fired, which blew through into the cutthrough where the deceased and his butty were sitting. The coal from shot struck him on the head, fracturing his skull, killing him.

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	severely.
1	Found at right hand corner of No. 1
	eage. Living when found. Burned all
	over body.
	Found near cage on south side. Evident-
•	ly having been blown across cage's
	Ty having been blown across cage's
- 3	ways. Top of head, arm and leg
	blown off.
	Found near cage on south side. Burned
	and mutilated.
	Found up main entry near timbers.
	Badly mutilated and burned.
	Found in No. 3 room, 3d butt, left north
	side. Badly burned. Supposed to
	have ignited gas in his room, causing
	explosion.
	Found at bottom of shaft between
	cages awfully mangled. Both legs and
	part of head blown off.
	Found on parting near shaft bottom.
	very badly mangled.
	Found on No. 1 butt right, near 4th
	break-through, north side. Burned
	and otherwise injured.
	Found on No. 1 butt right north. Burned
	and very badly mutilated.
	Found on main entry north 400 feet from
	shaft. Head crushed and otherwise
	mangled.
	Found between 5 and 6 rooms on No. 3
	entry left north side. Badly burned.
	Found in No. 3 room 2d butt right north
	side. Burned and cut about head.
	Found between No. 2 and 3 rooms, 2md'
	butt right north side. Burned about
	head and legs.
'	Found on No. 2 entry right north side.
	Head mashed and other injuries.
	Found near bottom of shaft. Very badly
	mutilated.
	Found near shaft bottom. Slightly burn-
	ed. Badly mutilated.
	Found in No. 3 room, 2d butt right north.
	Head crushed and slightly burned.
	These persons were all killed by an ex-
	plosion of gas which was supposed to
	have been ignited in No. 3 room on No.
	3 butt entry, north side of shaft, by
	Andy Yaminski, who worked in said
	room. Full description of accident in
	another part of report.
	() tenories pare or reports

Date of accident.	Names of Person.	Occupation.	Age.	Married or single.	Number of widows.	Number of orphans.	Name of Colliery.	County.	Nature and Cause of Accident in Brief.
Dec. 30,	William Grine, Daniel Filetski,		26	M.	1	2	Lottie,		The deceased was undermining coal along side entry to make a side track. He had left sprags of coal in at intervals, and was cutting out one of these when the coal and rock fell on him, killing him almost instantly. He alone was responsible. Was splitting a rib where the rooms on each side of it had fallen in and the pressure on the rib had opened up the overlying strata and it was cracked in several places. It was well timbered, however, and made secure as far as practicable. Suddenly the roof gave way and came over the timbers and caught deceased before he could get out. It took about 7 hours to recover his body from under the material which fell on him. This seems to have been an unavoidable accident.

TABLE IV -Continued.

TABLE V-List of non-fatal accidents that occurred in and about the mines of the Fifth Bituminous District, for the year ending December 31, 1899.

	Date of accuent.	Name of Person.	Occupation.	Age.	Married or single.	Name of Colliery.	County.	Nature and Cause of Accident in Brief.
Jan.	2,	James Moore,	Trackman,	21	S.	Leisenring No. 1,	Fayette	Chest and lungs injured, caused by car jumping track and squeezing him be- car and rib.
	27. 29.		Stable boss,					Leg broken. Kicked by a mule. Squeezed about hips. Car left track and
Feb.	15,	John Carrol,	Miner,	56	M.	Leisenring No. 1,	Fayette,	caught him between rib. Hand injured. While lifting car on track the bumper of car caught his
	22,	Charles Tolt,	Miner,	29	M.	Grindstone,		hand on the rail and crushed it. These two men were burned about face,
Mar.	22, 1,		Miner,			Grindstone, Stewart,		hands, arms and breast by a premature explosion of gunpowder in a drill hole. Head and face cut and ankle sprained by having been caught between car and rib. His butty let the ear run down the room, when Martin tried to catch it to prevent it from running away, but was hurt in the attempt.
	3,		Hauler,			Mt. Braddock,		Kicked by a mule.
1 11	7,		Miner,					car it left the track and he was caught between it and the rib.
	15,	Andrew Cornick,	Driver,	28	M.	Paul,	Fayette	secure the roof. Right leg and two ribs broken. Was trying to jump on front of toe-ded car and missed his footing and fell in front
	16.	Perry Tate,	Miner,	33	М.	Wynn,	Fayette	of car. Hurt across back. Struck by fall of roof coal and slate in his room.

TABLE V-Continued.

Date of accident.		Name of Person.	Occupation.	Age.	Married or single.	Name of Colliery.	County.	Nature and Cause of Accident in Brief.
Mar	22,	George Franks,	Miner,	23	M.	Juniata,	Fayette,	Collar bone and three ribs broken. Caught between post and wagon while
	29,	Patrick McIntyre,	Miner,	25	S.	Leisenring No. 1,	Fayette,	it was coming out of his room. Cut on face, hands and side bruised and lacerated. He fell into the shaft and fell against the rope, which he caught and held on to, sliding down it to the bottom. He had a most miraculous escape.
	30,	Thomas Lee,	Miner,	33	S.	Trotter,	Fayette	cape from death. Two small bones in foot broken: fall of
April	1,		Miner,			Hocking,		slate. Two ribs broken; fall of coal. Bone of leg splintered. Empty car caught him between rib, and wagon wheel ran over his leg.
	25.	George Melisky,	Miner,	40	M.	Paul,	Fayette,	Right leg broken. A piece of slate fell
May	26.		Miner,			Merchants No. 2,		
31.17	1.		Miner,			Merchants No. 1,		Broken leg; fall of slate. Arm injured by machine.
	6.	Ernest Reiber,	Machine runner	33	M.	Merchants No. 1,	Somerset	Both legs severely bruised. Machine broke loose from its fastening and machine bar fell on his leg.
	11.	James Malloy,	Track boss,	3.5	M.	Leisenring No. 1,	Fayette	Ankle broken. While pushing loaded car on cage his foot was caught between timber of cage and bumper of car.
	31,	John McSloy,	Mine laborer,	45	М.	Trotter,	Fayette	Heel crushed and bruised. Foot caught
	31.	George Johnson	Shot firer,	40	M.	Grindstone,	Fayette	by eage at bottom of shaft. Arm broken and shattered by explosion
* 11 4	2.	George Retka	Miner,			Smock,	Fayette	of powder. Broken leg: fall of slate in working
	ī.	Conrad Smith,	Miner,	40	S.	Grindstone	Fayette	place. Hurt on back; fall of slate in working place.

	12,	William Ambrose,	Driver,	19	S.	Nellie,	Fayette	Squeezed about body. Caught between wagon and rib.
	14.	Joseph Robertell,	Miner,	40		Nellie,	Fayette	Body and legs bruised. Caught between
						Y	T	ears. Foot badly cruched: car ran over it.
7	20.	John Gordon,	Driver,	31	M.	Lemont No. 2,		Leg broken; caught between cars.
5	20,	William McDade,	Driver,			Lemont No. 1,		Arm and leg broken; fall of slate in
	21,	Mike Brinsa,	Miner,	18	۵.	Manoning-Atlas,	rayette,	working place.
	21.	Frank Roemo,	Miner,	27	S.	Mahoning-Atlas	Fayette	Injured; fall of slate in working place.
	29,	Matthew Fair,	Motorman,			Merchants' No. 2,	Somerset,	Right leg broken. Motor ran off down
								grade; He jumped off to turn switch
								to prevent motor running over tipple)
								and fell, breaking his leg in two places.
July	3,	William Brown,	Miner,	13	S.	Merchants' No. 1,	Somerset,	Foot hurt, one toe taken off. Caught in '
						35	C	the machinery of mining machine. Leg broken and breast crushed; fall of
	3,	Peter Conley,	Miner,	9.0	M.	Merchants' No. 1,	Somerset,	coal.
	0	Townsh Dillons	Miner,	21	N/ 1	Lemont No. 2	Favette	Right leg broken above knee; fall of top
	8,	Joseph Billock,	Miller,	01	AVI.	320110110 110. 2,	1 43 (666,	coal and slate.
							ſ	Burned about head and body. These
								brothers were working in Grindstone
	24.	Mike Orbin	Miner,	34	M.	Grindstone,	Fayette,	mine when an explosion of gas occurred
	24.	Mathias Orbin,	Miner,	32	M.	Grindstone,	Fayette,	in No. 10 entry, killing five men and
								burning these two men severely.
	26,	Chas. Watson,	Driver,	28	M.	Nellie,	Fayette,	Body and legs bruised. Mule kicked his
				07	~	Leisenring No. 1	D	light out, and the wagons caught him. Hip dislocated. While knocking out
Aug.	18,	John Fibain,	Min-r,	27	S.	Leisenring No. 1,	Fayette,	post; coal and slate fell on him.
	10	August Trusts	Miner,	12	3/	Trotter,	Favette	Compound fracture of left leg, bruised
	18,	August Kurtz,	Miller,	4.1	M1.	1100001,	I di cetto,	about head and back; top coal fell on
								him.
	18.	Mike Sapurnack	Miner,	30	M.	Trotter,	Fayette,	Left leg broken and hip bruised; slate
								fell on him.
	23,	Carrie Ford,				Leith,		Head cut and body bruised; fall of coal.
	30,	John Bogoski,	Miner,	40	S.	Grindstone,		Leg broken: piece of slate fell on him. Thigh broken: fall of slate.
Sept.	4.	Antony Dzivileski,				Grindstone,	Favette,	Hurt across hips and back; fall of slate.
	20.	Thomas Chittie,				Nellie.		Foot hurt by mine wagon.
	20.	John Zymoas, Bartol Catney,				Oliver No. 2,		Broken arm; cars collided and sque-z-d
	~ 17 ,	Barton Cattley,	1711(-1,	217	×	(711111 210. 2,	2 117 . 220 1	him between cars and rib.
Oct.	4	Martin Matchrock,	Miner,	38	M.	Leisenring No. 2,	Fayette,	Fracture of right knee joint; fall of slate.
	11.	Uriah Roebuck,	Rope rider,	20	S.	Glen McLaran,	Somerset,	Both bones in ankle broken; main haul-
								age rope struck him on leg.
	19,	Andrew Merlick,	Miner,	32	M.	Sumner,	Fayette,	Eyesight, head and breast injured; charge of gunpowder exploded while he
						i e		was tamping.
	0.0	T) 1 35 1 1	Miner	20	3.5	Leisenring No. 3,	Florentta	Ruptured and contusion of side; fall of
	21.	Bosina Memcheek,	Miner,		101.	Delsenting No. 5,	Payotto,	slate.
	23,	Joseph Chaningo	Driver	28	M.	Nellie	Fayette,	One finger on right hand cut off; fell on
		and pir committee,			***			rail and wagon ran over his hand.
	24,	Andrew Livencloski,	Miner,	27	S.	Ferguson,	Fayette,	Face and back injured by fall of draw
							-	slate.
V.	16.		Machine cutter,			Glen McLaran,	Somerset,	Back injured slightly by fall of slate.
	23.	John Ball,	Miner,	50	M	Elm Grove,	rayette	Body crushed and arm cut; fall of coal.

TABLE V-Continued.

Date of accident.		Name of Person.	Occupation.	Age.	Married or single.	Name of Colliery.	County.	Nature and Cause of Accident in Brief.
N a. 1 mc.	24.		Machine scraper,					Knee injured by fall of coal. Left leg broken above ankle; haulage
	5.	Charles Rankin,	Driver,	35	M.	Crossland,	Fayette,	rope struck him. Bruised about the body and head; wagon
	8.	R. E. Harding,	Machine scraper,	25	М.	Glen McLaran,	Somerset,	ran over him. Slight fracture of bones of ankle. Riding on ears of rope haumge trip (against rules) and fell in jumping off.
	11.	John Shimco,	Driver,	29	M.	Elm Grove,	Fayette,	Breast crushed and fingers badly
	11. 16. 21.	Andrew Bokser,	Driver, Miner, Miner,	26	M.	Nellie, Lemont No. 2 Bessie,	Fayette	mashed; fell in front of loaded cars. Foot burt; fell in front of cars. Head and arm cut; fall of roof. Flesh wound on head and slightly bruised on back; struck by coal from a shot
	00.	Jacob Sherosky	Miner,	16	S.	Eleanora,	Fayette	blown through the pillar. Scalp wounded; fall of slate.
	200	John Skoff	Miner,	37	S	Sumner,	Favette	These three persons were burned very severely about the head, face, breast
	23.	Jonas Meese,	Driver, Driver,	23	M.	Sumner, Sumner,	Fayette	and hands, by an explosion of gas in Sumner mine. The miner in No. 1 left entry, south side. The drivers in the stable.
	26.	John McVay,	Min r.	22	S.	Oliver No. 1,	Fayette	Collar bone broken; squeezed between mine car and rib.