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Date of accident	Name of Person	Nationality	Ōgçupation	Age	Married or single	Number of widows	Number of orphans	Name of Mine	County	Nature and Cause of Accident in Brief
Jam. 4	William Peign,	American,	Mach. run-	28	м.	ι	2	Fremont,	}	Fatally injured by fall of roof coal.
6, 23 24 24 25 31 Feb, 18 March 24 36 Aprill 17 28 March 24 37 17 18 29 9 Jun e 5, 7	John Domagola, Anthony Presley, Frank Wandt, William Quinn, Andrew Sheruat, Jeorge Jarr, Mathew Auget, Joseph Lendra, Philip Marelli, Joseph Chrisons, John Hurnmefack, Joseph Bobolina, Charles Black, John Borish, Tomi Verbies. Robert Smith, Andy Kerber, Mike Polokvitch, Steve Harlock, Frank Kosolock, Jess Forsythe,	Polish, English, American, Irish, Hungarian, German, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, American, Slavonian, Slavonian, Austrian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian, Slavonian,	Motorman, _ Loader, Loader, Miner, Driver,	$\begin{array}{c} 20\\ 25\\ 189\\ 35\\ 31\\ 23\\ 50\\ 35\\ 607\\ 15\\ 38\\ 41\\ 25\\ 46\\ 9\\ 18\\ 48\\ 46\\ \end{array}$	no. Monie Mo	1 1	2 6	Hero, Marine, Washington, Republic, Pike, Edenborn, Crescent, Vesta No. 4, Donald No. 1, Arnold No. 2, Washington, Vesta No. 4, Clipper, Albany, Dhamouni, Vesta No. 4, Pike, Little Redstone, Sumner No. 1, Eclipse,	Fayette, Washington, Washington, Fayette, Washington, Fayette, Washington, Fayette, Washington, Fayette, Yayette, Washington, Fayette, Washington, Yayette, Washington,	Killed by fall of slate. Killed by fall of roof coal. Killed by fall of roof coal. Killed by fall of slate and coal. Killed by fall of slate. Killed by fall of roof coal. Killed by fall of slate. Killed by fall of roof coal. Killed by fall of slate. Fatally injured by fall of roof coal. Killed by fall of slate. Fatally injured by fall of slate. Instantly killed by.fall of slate. Killed by fall of coal. Killed by fall of coal. Fatally crushed. Knocked off motor and cars ran over body. Killed by fall of slate. Fatally injured by fall of slate. Killed by fall of coal. Fatally injured. Crushed between cars. Killed by fall of slate. Killed by fall of slate. Fatally injured. Crushed between cars. Killed by fall of slate.
7 10 10 10 22 July 10	Zerna Naterican, Feorge Hazelbaker, Posy Duchell, Heorge Dillin, Mike Habez'n, Thomas Roberts,	Italian, American, American, Austrian, American,	Miner, Loader, Laborer, Sinker, Mach. run- ner.	26 18 27 20 25 33	S. M. S.		1 1 1	Albany, Eclipse, Ronco, Vesta No. 4, Republic, Vigilant,	Fayette, Washington, Fayette, Washington, Fayette, Washington,	Killed by fall of slate. Killed by fall of slate. Killed by fall of slate. Killed by electric wire. Outside. Killed in shaft by fall of bucket. Killed by fall of coal.
13 14 24 Aug:. 11 21	Johm Jnenpor, Frank Teena. Johm Jucatsko, Johm Shimkis, Charles Sansfield,	Slavoni an, Italiam, Slavonian, Russian, English,	Miner, Laborer, Loader, Joader, Driver,	37 23 41 46 23	M. S. M. S.	1 1 	₩ :4'15' :	Fayette Cîty, Vesta No. 4, Alice, Eclipse, Grindstone,	Fayette, Washington, Fayette, Washington, Fayette,	Killed by fall of slate. Fatally injured by motor. Fatally injured by fall of coal. Fatally crushed on head by fall of slate Fatally squeezed internally. Caught be tween car and door post.

TABLE 4.-Fatal Accidents Inside and Outside of Mines

SIXTEENTH BITUMINOUS DISTRICT

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No. 22.

Date of accident		Name of Person	Nationality	Occupation	Age	Married or single	Number of widows	Number of orphans	Name of Mine	County	Nature and Cause of Accident in Brief
Aug.	21	Charles Burke,	Canadian,	Típple man,	30	м.	1	2	Tremont,	Fayette,	Killed by jumping on moving railroad
	26	John Usarek,	Polish,	Miner,	32	м.	1	5	Vesta No. 4,	Washington,	car. Fell between cars. Outside. Fatally crushed. Caught between cars
	30 30 31	Mike Grinsher, Ben Brosins, Frank Mecavitch,	Polish,		40 43 22	М. М. S.	1 1 	3 4 	River Mine No. 1, Vesta No. 4, Knob,	Fayette,	and face of coal. Killed instantly by fall of slate. Fatally crushed by fall of slate. Killed instantly. Caught between car and rlb.
Sept.	9 9 16 27	Joseph Nipshmski, Sala Lima, Steve Baccarus, Joe Robittsky, John Blatchford,	Finnish, Slavonian, Slavonian,	Loader, Miner, Loader, Miner, Mach. scra- per.	20 25 31 29 19	S. M. S. S.	 1 1	 1 2	Vesta No. 4, Vesta No. 4, Díamond, Edenborn, Vesta No. 1,	Fayette, Washington	Fatally crushed between car and rib. Killed by an electric wire. Killed by fall of slate. Killed instantly by fall of slate. Fatally injured by fall of coal.
Oct.	30 2 4 9 10 13 13 13	Mike Baleek, Antol Nriji, A. B. Fox, John Kosonick, Felix Fylenda, George Kelley, Bichard Marsh.	Hungarian, American, Slavonian, Polish, American, Italian,	Der. Loader, Driver, Miner, Loader, Driver, Miner, Miner,	32 38 20 28 35 53 40 30	M. S. M. M. M.	1	3 3 3 2	Naomi, Vesta No. 4. Century, Alice, Sumner No. 1;	Fayette, Washington, Fayette,	Killed instantly by fall of slate. Killed by cars running over him. Fatally crushed between car and rib. Killed by fall of coal. Killed by fall of coal.
Nov.	13 13 13 27 11 15 25	Homer Harvey, Sista Barnardinio, Lorenze, Tarza, Mike Pontinic, Andrew Cairns, Andrew Cairns, Andrew Carter,	American, Ital'an, Italian, Polish, Ir'sh, Slavonian,	Miner, Miner, Loader, Miner, Miner, Miner,	31 23 30 26 56	M.S.M.S.M.S.	1 1 1 1	2 1 1 1	Clyde, River Mine No. 1, Champion, Gates No. 2, Cyrilla,	Washington, Fayette, Washington,	Suffocated by gases generated by mine fire Killed by fall of slate. Fatally injured by fall of slate. Killed instantly by fall of roof coal. Fatally burned by shot blowing through the rib.
Dec.	1 2	Gust Oloch. Granville W. Morris,	Slavoħian, American,	Loader Laborer	29 26	м. s.	1 		^{1,i} ttle Redstone, Naomi,	Fayette, {	Fatally burned by fall of slate. Fatally injured by falling from cars
	13 13 13 19	Mike Yosk, Paul Sabadash, John Ritsko, Mike Miller,	Slavonian, Slavonian,	Miner Miner Miner, Driver,		S. M. S.	1	 1 	Huested,	Washington, Fayette, Fayette,	through trestle. Outside. Fatally injured by fall of coal. Killed instantly by fall of slate. Fatally injured by fall of slate. Killed instantly. Caught between car and rib.

TABLE 4-Continued

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Date of accident		Name of Person	Nationality	Occupation	Age	Married or single	Name of Mine	County	Nature and Cause of Accident in Brief
Jam.	3 4	George Doubletty, James Miller, Jr.,	Slavonian, American,	Loader,	33 19	M. S.	Vesta No. 4, Tremont,	Washington, Fayette,	Leg bruised by fall of slate. Head cut and back bruised by fall of slate and roof coal.
	5 5	William Hurtan, James McDonald,	American, American,	Mach. scraper, Mach. scraper, .		s.	Vesta No. 4, Vesta No. 4,	Washington,	Leg cut. Caught by mine cars. Slightly crushed about body. Caught be-
	7.	Charles Choms,	Italian,	Loader,	24	s.	Diamond,		tween car and rib. Leg slightly crushed. Caught between cars.
	Æ	Feorge Herrington	American,	Leveler,	44	M.	Tremont,	i i	Collar bone broken. Slipped on icy barge Outside.
		John Casner, Lawn Weaver,			31 25		Snow Hill, Republic,		Bruised about the body by fall of coal. Slightly burned and bruised on the body by premature blast of powder.
	10	James Hindre,	Finnish,	Mach. runner,	32	м.	Naomi,	Fayette	Badly bruised. Empty car which ran down slope rapidly.
		John Dorcheck,	1 ·				Little Redstone,		Scalp wounded and ankle bone fractured by fall of slate.
	16	Josephi Booksota,	1	Loader,			Clyde,		pound can of powder.
	16	Steve Saver,		Loader,			Clyde,		pound can of powder.
	16 18 21 23 23	Lewis Malacomas, Charles Reid, John Sincovich, Joseph Kohoot, William Williams,	American,	Miner, Loader, Miner, Frapper, Mach, runner,	24 36 18	S.	Edenborn,		Ankle sprained by fall of slate. Hip dislocated by fall of slate. Leg cut by the bits of a mining machine Foot bruised by loaded cars. Right leg broken by stepping between
	23	Mike Knochter,	Slavonian,	Loader,	25	s.	Pike,	1	car and motor. Head injured by premature blast of pow der.
	24 24 26	William Morgan Martin Eckart, James Trum,	American, German, American,	Mîner, Miner, Driver,	42	M.	Vesta No. 2, Snow Hill, Lambert,	Washington,	Leg broken by fall of slate. Leg bruised by fall of coal. Slightly crushed about body. Tean scared and threw him.
Feb.	27 3. 4_	August Hensing, Adam Yauch, Franlk Bauers,	Slavonian	Driver, Loader, Miner,	19	S.	Orient, Naomi, Arnold No. 2,	((Collar bone broken by cars. Collar bone by fall of slate. Collar bone broken by fall of slate.

TABLE 5.—Non-fatal Accidents Inside and Outside of Mines

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No.

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SIXTEENTH BITUMINOUS DISTRICT

<u>،</u>					TA:	BLI	E 5.—Continued.		
Date of accident		Name of Person	Nationality	Occupation	Age	Married or single	Name of Mine	County	Nature and Cause of Accident in Brief
Feb.	6 7 9 11 18 21 24	John Lair, John B. Morris, Joseph Gold, David Collins, William Valentine, Edward Briley, Sam Mays.	American, Austrian, American, English, American	Miner, Pumper, Laborer, Miner, Driver, Laborer,	37 45 32 31 25 21 23	M. M. M. S. M. S.	Lambert, Tremont, River Mine No. 1, Vesta No. 6, Eclipse, Vesta No. 2, Lambert,	Vashington Washington Washington, Fayette	Little finger cut off. Caught between car and rib. Ankle sprained by fall on ice. Outside. Leg crushed by fall of roof coal. Leg crushed by fall of slate. Leg bruised. Caught between cars. Leg fractured by fall of slate. Two ribs broken and hurt internally by
March	11779	Mike Perri, Julius Xlensko, Steve Matashoc, Frank Rabitz, John Frank,	Slavonian, Slavonian, Austrian,	Loader, Miner, Loader, Driver, Loader,	30 34 30 23 32	M. M. S. M.	Tremont, Gates No. I, Vesta No. 4, Orient, Arnold No. 2,	Fayette, Fayette, Washington, Fayette,	cars. Foot bruised by fall of coal. Bruised head and body by fall of slate. Leg bruised by fall of slate. Chest squeezed. Caught between cars. Shin bone splintered. Caught between cars.
	11 14 15 16 18 22	Alex. Ruffin, Arthur Stimmel, Wessell Smart, Daniel Gardner, Julius Andrusek, Berneditto Narcisco,	American, Russian, American, Austrian,	Miner, Road heiper, Miner, Loader, Loader, Loader,	29 20 27 16 25 25	M.S.M.S.S.S.	Arnold No. 2, Little Redstone, Crescent, Little Redstone, Chamouni, Tremont,	Washington,	Foot bruised by fall of coal. Hand bruised by placing sprag in car. Left leg broken by fall of coal. Toes of right foot crushed by cars. Leg bruised by fall of slate. Fingers crushed by moving a piece of
	23 31	L. H. Walker, William Davis,		Loader,		М. S.	Tremont,		slate. Toes of left foot crushed by moving a piece of slate.
A pril	51 1.4.15	Fedar Germisky, John Kuchesky, George Paparsky,	Slavonian, S'avonian	Miner, Miner, Miner,		ы. М. М.	Lambert. Little Redstone, Lambert,	Fayette, {	Right leg and foot cut by the bits of a mining machine. Right leg broken by fall of slate. Big toe crushed by fall of slate. Right leg broken by fall of roof coal.
	558 10	Fortonati Lepori, Angelo Bondena, Joseph Sumar William Turnblazer	Italian, Slavonian,	Loader, Loader, Driver, Snapper,	30 40 30 18	S. M. S.	Tremont, Tremont. Gates No. 2, Vesta No. 4,	Washington,	Two ribs broken. Struck by post. Caused by fall of slate. Scalp cut by fall of slate. Leg and two ribs broken by mine cars. Back injured by jumping cars in the mine.

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A	prìl	11 13 15	John Egnotic, Henry Jones, Washta Garnick,	English,	Loader, Miner, Driver,	27	М. М. М.	Clyde, Tremont, Grindstone,	Washington, Fayette, Fayette,	Back injured by fall of slate. Back bruised by fall of roof coal. Two fingers cut off. Caught between motor and rib.
n		17	Alex. Bullock,	Slavonian,	Miner,	28	s.	Vesta No. 4,	Washington,	Body crushed by runaway cars in the mine.
		17	Mike Poloski,	Slavonian,	Company man,.	35	М.	River Mine No. 1,	Fayette,	Left foot crushed by fall of slate. After- wards amputated.
		18 19 19 22 25	Charles Lytle, George Naus, Julius Menesky, Vincent Solomon, August Denner,	Slavonian, American, Austrian, Hungarian, Slavonian,	Snapper, Mach. runner, Mach. runner, Miner, Mach. runner,	32 35 26	S. M. M. M.	Vesta No. 4, Chamouni, Chamouni, Knob, Clyde,	Washington, Fayette, Fayette, Washington, Washington,	Foot injured. Caught between cars. Head injured by fall of coal. Head injured by fall of coal. Leg broken by fall of slate. Back sprained by moving mining ma- chine.
M	ay	2	E. P. Gibbons,	English,	Cage helper,	32	s.	River Mine No. 1,	Fayette,	Leg broken; caught between cars. After- wards amputated.
		2 4 6 8	Jacob Helman, Ellas Peckina, J. B. Franz, Thomas Shinkus, Vetro Vereskz,	Finnish, Finnish, American, Swedish, Hungarian,	Miner, Mach. scraper,. Miner, Loader, Loader,	2 f 60 30	S.M.M.M.M.M.M.M.M.M.M.M.M.M.M.M.M.M.M.M	Vesta No. 1, Vesta No. 4, Clipper, Eclipse, Chamouni,	} Washington, { Fayette,	Legs and arm broken by fall of slate. Foot and ankle cut by mining machine. Ankle sprained by fall of coal. Leg broken while drawing a post. Head and foot slightly wounded by fall of slate.
		13 13 15 15 23	Tom Sweet, Lewis Jarais, Mike Kashami, George Terpo, William Gray,	Russian, American, S avonian, Slavonian, English,	Miner, Driver, Loader, Loader, Miner,	27 30 19	M S.M.S.S.	Clipper, Lambert, Pike, Pike, Vesta No. 4,	Washington, Fayette, Washington,	Head cut and ribs broken by fall of slate. Head slightly cut by falling off cars. Side and foot bruised by fall of slate. Left ankle dislocated by fall of coal. Leg broken and thigh bone fractured by fall of slate.
		23 24	Albert Miller, John Tartright,	American, Hungarian,	Driver, Driver,	28 21	M. S.	Diamond, Albany,	Washington, Fayette,	Foot cut by bits of a mining machine. Leg broken. He jumped backwards on car and fell and car ran over his leg.
		26	Steve Loisco,	Hungarian,	Miner,	33	М.	Beaumont,	Washington,	Leg broken below knee by fall of slate. Afterwards amputated.
J	une	27 2 3 3 6 7 8	Steve Zearker, Joe Bobin, Charles McLeary, Clarence Dwyer, Paul Ulasky, Charles Lebar, John Kirker,	Slavonian, Slavonian, American, American, ungarian, Russian, American,	Miner, Miner, Loader, Miner, Loader, Civil engineer,.	26 27 27 28 27	M.M.M. M.M.M. M.M.	Albany, Knob, Diamond, Diamond, Snow Hill, Chamouni, Eclipse,	Fayette, Washington, Fayette, Fayette, Washington,	Crushed internally by fall of slate. Leg broken by fall of slate. Cut and bruised by fall of roof coal. Back hurt by fall of slate. Leg bruised by fall of coal. Thigh bone broken by fall of coal. Collar bone broken by trying to pass moving cars.
		8	John Sallook,	Slavonian,	Miner,	36	М.	Lambert,	Fayette,	Cut on leg while dropping two cars out of room.
		10 17	Victor Nerman, Michael Tadich,	F'nni sh, Hungar ia n,	Mach. scraper,. Laborer,		M. S.	Vesta No. 4 Gates No. 1,	Washington, Fayette,	Foot cut off by mining machine. Squeezed across abdomen. Caught be- tween car and post.
J	uly	20 22 3	William Blake, Albert Jacobs, Peter Bolton,	American, American, Irish,	Snapper, Miner, Snapper,	45 24	S. M. S.	Vesta No. 4, Champion, Vesta No. 4,	$\mathbf{Washington}, $	Foot cut off by falling off mine car. Foot bruised by fall of slate. Squeezed about body. Caught between car and rib.
		7	Steve Bockotch,	Slavonian,	Driver,		S.	Ronco,] [Ribs broken and head cut by falling be- tween cars of a trip.
		10	Charles Pakanich,	Slavonian,)	Loader,	25	S.	Pike,	} Fayette , {	Cut on head and bruised by fall of slate.

No. 22.

SIXTEENTH BITUMINOUS DISTRICT

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Date of accldent		Name of Person	Nationality	Occupation	Age	Married or single	Name of Mine	County	Nature and Cause of Accident in Brief
July	12 13 13 19 20	Steve Martin, Mike Onenpor, Mike Hoan, Andrew Brasnigh John Metaba,	Slavonian, Slavonian, Hungarian,	Loader, Miner, Mach. scraper, . Loader, Mach. runner,	27 18 20 37 42	ສ. ສ.ສ.ສ. M. M.	Sumner No. 1, Fayette City, River Mine No. 1, River Mine No. 1, Eclipse,	Fayette,{	Foot hurt by fall of coal. Back hurt by fall of slate. Foot cut badly by mining machine. Two ribs and ankle broken by fall of coal. Two ribs broken and side cut by fall of
Aug.	20 4	Otto Alto, Edward Harris,	Finnish, American,	Míner, Miner,	29 27	s .	Vesta No. 5, Virginia,	Washington, Fayette,	roof coal. Leg broken by fall of slate. Eyes burned and leg hurt by the careless
	4 8 12 18	Steve Semer, Mat. Kokander, John Cavage, David Hott,	Finnish, Russian,	Míner, Loader, Loader, Company man,.	33 32 50 55	М. М. М.	Gates No. 2, Vesta No. 1, Eclípse, Little Redstone,	Fayette, Washington, Washington, Fayette,	handling of powder. Ankle dislocated by fall of slate. Leg broken in two places by fall of slate. Hand crushed by fall of slate. Squeezed across abdomen. Caught be tween car and rib.
	28	John Bious,		Miner,	43	М .	Vesta No. 4,		Crushed across back and thighs. Caught between car and rib.
	28 28 28	Domonica Stella John Knot, Joseph Brabish,	Hungarian,	Loader, Miner, Míner,	27	s. s.M.	River Mine No. 1, Albany, Virginia,	1	Leg broken by jumping between cars. Thigh bone broken by fall of slate. Two ribs broken and shoulder hurt by stepping in front of loaded trip.
Sept.	7	Andy Andrask,		Driver,		s.	Gates No. 1,	1 1	Small bone broken in leg. Caught be tween cars.
	11 14	John Davis, William Hall,		Miner, Driver,		M. M.	Champion, Edenborn,		Squeezed across thighs by fall of slate, Leg broken by fall while jumping from
	22 23	Mike Freeman Steve Osswald,	Finnish, Austrian,	Miner, Miner,		М. М.	Tremont, Orient,		one car to another. Leg broken by fall of slate. Small bone broken in leg. Caught by loaded car.
	26	Mike Goodish,		Driver,		М.		(i	Small bone broken in leg. Car jumped track and caught his leg.
Oct.	26 9	Alex. Mitter, Tony Zarranick,	Italian, Polish,	Miner, Miner,		S. M.	Clipper, Brier Hill,		Leg broken below knee by fall of coal.
	13	Lester Wood,	American,	Engineer,	25	M .	Clyde,	Washington,	Severely burned by an explosion of gas in fan house. Outside,

TABLE 5-Continued

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Oct.	13	Robert Virgin,	American,	Mach. runner,	29	M.	Clyde,	Washington,	Severely burned by an explosion of gas in fan house. Outside
	16	Pat. Janero,	Itali an,	Miner,	30	M.	Teresa,	Fayette,	
	18	William Lankasker,	American,	Driver,	30	М.	Pike,	Fayette,	
	21 23	George Graham, Mike Andraha,			20 45	S. М.	Clyde, Vesta No. 4,	Washington, Washington,	Ankle sprained by fall of rock.
	6 9 13 21 24 24 25 27 2		Slavonian, Slavonian, Hungarian, German, Finnish, American, Italian,	Miner, Miner, Miner, Driver, Driver, Mach. scraper, . Loader, Mach. scraper, .	21 25 43 31 25 50 70 21	S. M. S.	Albany, Arnold No. 2, Sumner No. 2, Albany, Lambert, Pike, Vesta No. 6, Cyrilla, Sumner No. 1, Vesta No. 6,	Fayette,	Leg broken by fall of slate. Foot hurt and leg cut by fall of slate. Two ribs broken by fall of slate. Crushed internally by fall of slate. Back hurt by fall of roof coal. Leg bruised by jumping on mine car. Face cut by fall of slate. Badly burned by blown-out shot. Foot injured by fall of slate.
	2	Joe Marash,	Hungarian,	Miner,	28	s.	Virginia,	Fayette,	
	2	John Marash,	Hungarian,	Miner,	31	s.	Virginia,	Fayette,	
	5 6 15 21 21 26 28	John Kish, Franz Welsher, Tony Malton, Clarence Jones,	Finnish, Hungarian, Austrian, Italian, American,	Driver,	31 33 42 26 21		Vesta No. 6, Pike, Donald No. 1, Gates No. 2, Crescent,	Washington, Fayette, { Washington,	Foot crushed. Caught between cars. Cut on head by fall of slate, Back hurt by fall of slate, Burned hands and face by blown-out shot. Right hip dislocated by fall of slate,

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SIXTEENTH BITUMINOUS DISTRICT

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No. 22.