

State inspector of coal mines reports

Section 106, Pages 3151 - 3180

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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Jackson-Walker Coal and Mining Company, Mine No. 11.

196. G. Buckley, topman; slipped on board and sprained his right ankle; March 8, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 15.

197. John Grassi, miner; lacerated hand while shoveling coal, causing infection; March 24, 1921.

198. S. Pallucca, miner; right knee injured; March 24, 1921.

199. Andrew Kotter, miner; left side bruised; March 24, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 16.

200. Max Sardella, miner; fell against car and fractured rib; March 8, 1921.

201. Joe Corrella, miner; struck in left eye with a piece of sulphur; March 19, 1921.

202. Gus Bickel, tracklayer; piece of rust in right eye; March 20, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

203. J. D. Swift, topman; lifting piece of iron, bruised chest and shoulders; March 1, 1921.

204. Julius Buffo, miner; lifting a car, sprained right wrist; March 9, 1921.

205. A. Castellani, miner; right knee bruised; March 10, 1921.

206. Clyde Smith, miner; kicked in mouth by mule; March 10, 1921.

207. Dan Coffey, boss driver; struck on leg by motor; March 19, 1921.

Kansas State Penitentiary Mine.

208. G. Brazell, miner; slightly burned on face and arms by gas; March 10, 1921.

209. E. Torez, miner; slightly burned on back by gas; March 10, 1921.

Litchfield Coal Company, Mine No. 110 (Steam Shovel).

210. H. Pallett, craneman; finger on right hand mashed under coal hoist; March 24, 1921.

Sheridan Coal Company, Mine No. 7.

211. Harold Smith, driver; fell off loaded trip and injured jaw; March 4, 1921.

Sheridan Coal Company, Mine No. 15.

212. Sam Minerd, driver; shoulder bruised by fall of rock; March 9, 1921.

213. Fred Rainwater; palm of right hand cut on rail; March 10, 1921.

Sheridan Coal Company, Mine No. 16.

214. George Brown, trackman; back bruised and head and face scratched by fall of rock; March 8, 1921.

Western Coal and Mining Company, Mine No. 10.

215. (Investigated by White.) McCormick McCabe, miner; while timbering, a rock fell on him, cutting a gash in head; March 2, 1921.

Western Coal and Mining Company, Mine No. 13.

216. Vincent Ritter, driver; mule kicked him and broke his arm; March 16, 1921.

217. W. H. Caldwell, mine foreman; got down in bad air in third stub off ninth north; March 28, 1921.

Western Coal and Mining Company, Mine No. 14.

218. Matt Lomshek, miner; piece of sulphur flew in eye; March 8, 1921.

219. Gus Lemiaux, miner; piece of coal hit him in left eye; March 28, 1921.



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Western Coal and Mining Company, Mine No. 15.

- 220. John Godina, miner; fell and hurt his knee; March 4, 1921.
- 221. Merle Beam, miner; finger caught between two lumps of coal; March 15, 1921.
- 222. Nick Vignatelli, miner; left leg injured by car; March 31, 1921.

Western Coal and Mining Company, Mine No. 16.

- 223. Jules Pernot, driver; car jumped track, throwing him against car; March 23, 1921.
- 224. Chester Anastasi, driver; right arm caught between mule and car; March 30, 1921.
- 225. John Grech, miner; fell against loaded car, hurting his side; March 30, 1921.
- 226. George Watson, miner; little finger of left hand injured by piece of coal; March 31, 1921.

Western Coal and Mining Company, Mine No. 18.

- 227. John Allester, miner; slipped and hurt himself in abdomen; March 7, 1921.
- 228. Fred Ferrenti, miner; slipped and hurt his left knee; March 8, 1921.
- 229. Walter Moore, driver; sprained his left hip; March 15, 1921.
- 230. Paul Johnson, miner; while lifting a car he wrenched his groin; March 21, 1921.
- 231. John Sartori, miner; driving extra, kicked in left eye by mule; March 27, 1921.

Western Coal and Mining Company, Mine No. 19.

- 232. Ruben Duvall, miner; passing through a curtain on a trip, curtain caught him and rolled him off; March 3, 1921.
- 233. E. A. Gilbert, blacksmith; left eye cut by a piece of steel; March 24, 1921.
- 234. George McGill, miner; fourth finger on right hand injured by a piece of coal; March 30, 1921.

Western Coal and Mining Company, Mine No. 20.

- 235. J. A. Mayes, weighman; while handling cars on top he wrenched his right side; March 7, 1921.
- 236. Victor Berteau, miner; slipped and strained his right side; March 8, 1921.
- 237. Francisco Lopiccallo, miner; pushing a car out of his place, caught first finger; March 22, 1921.
- 238. Frank Kersha, miner; left leg below knee bruised by fall of rock.
- 239. Jim Mayes, topman; piece of coal in left eye; March 30, 1921.

Western Coal and Mining Company, Mine No. 21.

- 240. Frank Marshall, weighman; right elbow injured; March 12, 1921.
- 241. John P. Fern, driver; fell off trip and strained left groin; March 31, 1921.

Wear Coal Company, Mine No. 21.

- 242. Andrew Lenossi, spragger; right arm cut on rail; March 3, 1921.
- 243. Anton Brager, miner; caught by fall of coal; March 5, 1921.
- 244. Bert Lance, miner; finger nail on right hand removed; March 10, 1921.

Russell Coal Company, Mine No. 11.

- 245. (Investigated by Sherwood and White.) James Lundy, miner, was burned by gas in the third south off the third west on the north side of the mine, at about 11:30 a.m. Air register at intake, 8,250 cu. ft. per minute;



about 4 inches of gas about 10 feet from the face. Last crosscut 35 feet from the face, air register, 2,000 cu. ft. per minute. Ordered this place curtained and gas removed.

APRIL.

Central Coal and Coke Company, Mine No. 45.

246. A. McAllister, jr., driver; caught finger while coupling cars; lost finger nail; April 5, 1921.

247. Chas. Spineto, miner; while pushing a car, slipped and sprained his back; April 11, 1921.

248. (Investigated by Sherwood.) Frank Roitz, shot-firer, was burned by gas at about 5 p.m. April 15. He was in the fourth west smoke room, and said he noticed there was no air in the place, and he left his lamp and went to the face and tamped the shot. As he took his lamp to light the fuse, he lit the gas and was slightly burned on the neck, ears and arms. He finished firing the mine after he was burned.

249. Francis Flynn, miner; back and shoulder wrenched; April 20, 1921.

Central Coal and Coke Company, Mine No. 48.

250. H. C. Hutchinson; big toe on left foot mashed by piece of coal falling off of car; April 29, 1921.

Central Coal and Coke Company, Mine No. 49.

251. Thos. Thrutchley, car trimmer; smokestack rolled on foot, bruising it; April 18, 1921.

252. Matt Young, miner; pulling down rock, and it fell on his knee, injuring same; April 24, 1921.

Central Coal and Coke Company, Mine No. 50.

253. A. Vicali, miner; thumb on left hand injured by fall of rock; April 4, 1921.

254. Jess Walker, day man; was lifting a car and sprained his back; April 4, 1921.

255. George Berona, miner; while pushing a car he fell and injured his knee; April 13, 1921.

256. Anton Jastec, miner; injured his lungs while pushing a car; April 18, 1921.

257. V. E. Smith, surveyor; was shaking a rock off car and it caught second finger of left hand; April 22, 1921.

258. Frank Merceiz, day man; sprained foot while pushing a car; April 26, 1921.

259. P. Kramer, driver; finger broken; April 28, 1921.

260. J. W. Edwards, driver; cut on top of head by a small fall of rock; April 28, 1921.

261. V. Varighetto; miner; was lifting rock and it fell on his right foot, mashing big toe.

Central Coal and Coke Company, Mine No. 51.

262. Abe Bell, miner; sprained his back while pushing a car; April 18, 1921.

263. John Witesten, miner; finger bruised by fall of small piece of rock; April 19, 1921.

264. D. Marinelli, miner; left eye bruised by piece of coal; April 22, 1921.

265. A. Goodard, miner; right leg bruised by fall of rock; April 27, 1921.

266. L. Bulgarelli, miner; ruptured himself by lifting a rock; April 29, 1921.

Clemens Coal Company, Mine No. 18.

267. Joe Svaldie, miner; hand caught between car bumpers; two fingers on right hand bruised; April 14, 1921.

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Faulkner Coal Company, Mine No. 14.

- 268. Aug. Weiss, miner; left leg bruised; April 2, 1921.
- 269. William Benbow, miner; ankle and foot bruised; April 22, 1921.

Howe Coal Company, Mine No. 19.

- 270. William Cox, miner; leg bruised by falling coal; April 4, 1921.
- 271. James Javello, miner; fell on floor of washhouse and dislocated collar bone; April 11, 1921.
- 272. Steve Burk, miner; first and second fingers on left hand cut and mashed by striking hand on sharp end of drill; April 22, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 11.

- 273. Anton Voroso, miner; pushing car, fell and injured right shoulder; April 5, 1921.
- 274. Joe Lindic, miner; ankle bruised by a fall of rock, April 28, 1921.
- 275. Rudy Krues, miner; burned by gas; April 29, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 15.

- 276. A. J. Kittle, day man; left eye inflamed; April 12, 1921.
- 277. F. Modlin, fireman; injured in groin; April 13, 1921.
- 278. C. Rondelli, miner; dropped drill on left foot and bruised toe; April 21, 1921.
- 279. Hugo Maretini, driver; foot injured; April 26, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 16.

- 280. A. Manscali, miner; left knee infected; April 16, 1921.
- 281. D. Santini, miner; left knee and thigh bruised by fall of rock; April 27, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

- 282. Blas Densar, miner; back and shoulders cut and bruised by fall of rock; April 22, 1921.
- 283. Hubert Deligny, miner; knee struck by drill handle and bruised; April 26, 1921.

Katy Coal Company, Mine No. 2.

- 284. William Jackson (colored), miner; foot caught between bumper of car and bottom; April 29, 1921.

Russell Coal Company, Mine No. 4.

285. (Investigated by White.) Mike Tuchia, miner, was burned by gas on April 12, 1921, in second east back entry in the fifth room working. The accident happened about 9 p.m. The gas man, George Craggs, made an examination of this room on the morning of April 12 and found no gas. Inspector White and the mine foreman, pit committee and gas man examined this room on April 14, 1921, at about 10 a.m. and found gas about 11 feet from the face. Some rock had fallen from the roof, which made a hole 2 feet 4 inches above the coal. The room was in 35 feet from the switch, and Tuchia had cut a horseback and had just started to make a crosscut inside the horseback. The gas man made his inspection of this place before the accident occurred, at about 6:20 a.m., and Mr. Tuchia was burned about 9 a.m. The gas had evidently accumulated between the time the gas man examined the place and the time Tuchia entered his place.

286. (Investigated by White.) George Craggs, gas man, was burned by gas on April 18, 1921, at about 12 noon, in the fifth working room in the second east back entry. He had gone into this room to knock to the man working in the room outside to make a crosscut. He left his lamp at the switch and brushed the gas out. He then came back to the switch to get his lamp, and carried it into the room about 20 feet and put it on the bottom. He



started up to the face again to knock, and the gas was forced down on his lamp, which exploded and burned him.

Sheridan Coal Company, Mine No. 15.

287. R. Mitchell, miner; left leg bruised by falling coal; April 19, 1921.

Sheridan Coal Company, Mine No. 18.

288. (Investigated by Gilday.) Chas. Avery, sinker, was injured about 11 o'clock a.m. April 5, 1921. A sledge fell down the air shaft, where he was sinking, and struck him below the right shoulder, injuring his shoulders and ribs. The distance from the top to the bottom of the air shaft was 171 feet at the time the accident occurred. E. D. Marsh, who was dumping dirt on top, said he had used a sledge to repair the track on top, and came down to the ground landing to nail a box with it, and laid it down between the shaft and engine room. The shots in the shaft had blown the bell wire loose and he had rolled the wire up. The shots in the shaft had also broken some timbers, and as Marsh was unloading the broken timbers the bucket caught the wire, which had caught the sledge and dragged it over to the shaft. Marsh did not know the sledge had fallen until the men in the shaft told him. Avery was removed from the shaft as soon as possible and was taken to the hospital in an ambulance.

Western Coal and Mining Company, Mine No. 13.

289. (Investigated by Gilday.) Max Aldrain, miner, was injured by a fall of rock in the second north off the third west off the main north, on April 21, 1921. The rock measured 4 feet by 2 feet and ranged from 1 inch to 4 inches in thickness. He had pushed a car of rock into an abandoned room to unload it, when the rock fell. Some first-aid men in the mine reached him and improvised a broken-back splint to tie the injured man on. The doctors examined him when he was taken out of the mine and advised that he be taken to the hospital without being removed from the splint.

290. Tony Rupar, miner; hurt his back while putting a car on the track; April 26, 1921.

Western Coal and Mining Company, Mine No. 14.

291. Fred Jones, miner; finger nail on left hand torn off; April 11, 1921. He was running the motor. The trolley pole jumped the wire, and as he grabbed the pole his hand struck the rib and his finger was mashed.

292. Angelo Theodori, miner; sprained his back lifting on a large rock; April 15, 1921.

Western Coal and Mining Company, Mine No. 15.

293. Joe Kolpak, miner; left shoulder bruised by fall of rock on entry; April 5, 1921.

294. A. McDonald, driver; left knee sprained; April 13, 1921.

295. Nick Bossetti, miner; left side injured by fall of rock on entry; April 19, 1921.

296. Thomas Logan, trapper; finger mashed between cars; April 22, 1921.

297. Charlie Burke, miner; lip and nose bruised; lifting a car and caught his head between car and roof; April 30, 1921.

298. W. Moffatt, driver; finger injured by fall of rock; April 30, 1921.

Western Coal and Mining Company, Mine No. 16.

299. A. Max, miner; reported to mine foreman on April 27 that he got down in bad air.

300. Cleve Windsor, driver; put out his hand to stop mule and sprained his wrist; April 11, 1921.

301. Tony Ferrando, miner; lifting car with tie, tie broke and caused him to bump head against roof; April 13, 1921.



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302. Lionel Lynch, miner; foot caught under car and right ankle bruised; April 19, 1921.

303. Dominic Salvene, miner; sprained his hip while pushing car; April 25, 1921.

Western Coal and Mining Company, Mine No. 18.

304. Pete Leclercq, miner; right foot injured by falling coal; April 4, 1921.

305. L. Giovignolia, miner; alleges he got down in bad air; April 11, 1921.

306. J. Mignolet, miner; left arm and right shoulder bruised by car running on his arm; April 25, 1921.

Western Coal and Mining Company, Mine No. 19.

307. Emile Barbieux, miner; sprained his back pushing a car out of his room; April 12, 1921.

308. George McGill, driver; mule kicked dirt in his eyes; April 26, 1921.

309. Wm. Madden, miner; pushing a car, slipped and fell, bruising right knee; April 27, 1921.

Western Coal and Mining Company, Mine No. 20.

310. John Ray, miner; left hand bruised; April 18, 1921.

311. A. W. Keck, topman; timber fell on foot, injuring toe; April 19, 1921.

312. John Thomas, miner; pushing a car, sprained his back; April 20, 1921.

313. Joe Deciaro, miner; pushing a car, sprained his back, April 20, 1921.

314. Ted Farrell, driver; neck strained by fall of rock on entry; April 20, 1921.

315. C. Delbono, miner; left shoulder strained; April 25, 1921.

316. Joe Hromek, driver; holding a trip of empty cars and sprained his back; April 25, 1921.

317. Joe Maxwell, tracklayer; finger bruised; April 4, 1921.

Western Coal and Mining Company, Mine No. 21.

318. Tom Potter, miner; left knee sprained; April 12, 1921.

Wear Coal Company, Mine No. 17.

319. Leonard Besson, driver; fingers mashed between cars.

Wear Coal Company, Mine No. 21.

320. Steve Miller; sprained back while pushing a car; April 11, 1921.

321. F. Revetto, miner; right thumb bruised; April 25, 1921.

322. Bob Akins, fireman; right eye injured; April 25, 1921.

323. G. Gibson, tracklayer; right thumb sprained; April 26, 1921.

324. M. Benenoto, miner; left thumb crushed; April 28, 1921.

Young Coal Company, Mine No. 9.

325. L. L. Gaylord, miner; finger mashed by fall of rock; April 25, 1921.

326. (Investigated by Gilday.) Hugh McGill, driver, was injured by a fall of rock at about 2 o'clock p.m. April 27. The accident happened in the ninth east entry off the main south. He was gathering his trip when the rock fell on his leg, bruising it. The rock was 5 feet long, 16 inches wide and about 4 inches thick.

MAY.

Central Coal and Coke Company, Mine No. 45.

327. Joe Knighton, timberman; eye injured; May 6, 1921.

328. John Sarley, miner; left eye injured; May 16, 1921.

329. William Martin, miner; piece of steel struck left hand while laying rails; May 20, 1921.



Central Coal and Coke Company, Mine No. 48.

330. Isaac Lane, miner; caught fingers between car and roof, mashing first finger of right hand; May 5, 1921.

331. Felix Anbang, miner; sprained back while pushing a car; May 16, 1921.

332. John Schluge, miner; cut his hand on a drill; May 17, 1921.

Central Coal and Coke Company, Mine No. 49.

333. John Hay, miner; three ribs broken and back bruised by fall of rock, May 5, 1921.

Central Coal and Coke Company, Mine No. 50.

334. John Clinkenbeard, miner; right eye injured; May 16, 1921.

335. William Latwatis, miner; injured in hips by fall of rock; May 26, 1921.

336. Jim Eogina, miner; knee injured; May 27, 1921.

Central Coal and Coke Company, Mine No. 51.

337. P. Bugar, miner; crank hit him in mouth and cut upper lip; May 4, 1921.

338. Jake Wettstine, miner; caught foot in tail chain and sprained his knee; May 5, 1921.

339. Fred Sadie, driver; thrown out of car and back sprained; May 5, 1921.

340. Howard Galloway, miner; foot sprained; May 9, 1921.

341. Fred Sadie, driver; middle finger left hand injured while lifting rock; May 12, 1921.

342. Thos. Kelley, miner; sprained his back while lifting a car; May 16, 1921.

343. Perry Moran, timberman; fingers on left hand cut while loading rock; May 19, 1921.

344. John Broshniker, miner; sprained his back while lifting a car; May 25, 1921.

345. R. Davis, miner; right eye injured by a piece of coal; May 31, 1921.

Faulkner Coal Company, Mine No. 12.

346. Frank Dolimer, miner; left knee swollen and infected by fall of coal; May 6, 1921.

347. John Hiono, motorman; left eye injured; May 23, 1921.

348. Aug. Weiss, miner; second finger on right hand bruised by fall of rock; May 23, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 11.

349. D. Maurizi, miner; hand stuck with a pick; May 23, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 15.

350. Jas. Sesso, miner; finger mashed while pushing car; May 3, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 16.

351. Mike Pollizzi, miner; hips injured; squeezed between car and rib; May 5, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

352. Anton Bartol, miner; right eye cut, right shoulder and chest bruised by fall of rock; May 12, 1921.

Katy Coal Company, Mine No. 2.

353. Chas. Giordana, miner; piece of rock in right eye; May 9, 1921.



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Sheridan Coal Company, Mine No. 7.

354. S. Odrizkio, miner; strained back while pushing a car of coal; May 13, 1921.

Sheridan Coal Company, Mine No. 16.

355. Wasta Gesslein, miner; slipped and strained his back; May 14, 1921.

Star Coal and Mining Company, Mine No. 1.

356. (Investigated by Sherwood and Gilday.) Frank Korner, miner, was injured by a fall of rock at about 9:30 a. m., May 28, 1921, in the first working place in the first east back entry off the second south on the west side of the mine. The rock was V-shaped, measuring 5 feet 3 inches by 5 feet 8 inches. The room was up a distance of 88 feet. There was a slip crossing the face and one running parallel with the track. The room was 14 feet wide at the face. The place was well timbered; coal 3 feet and 2 feet 10 inches high. Statements were obtained from John W. Arkle, mine foreman, Andrew Urrie, William Erwin, William Johnson and Frank Korner concerning this accident.

Western Coal and Mining Company, Mine No. 13.

357. Rudy Dollar, motor helper; claims he became sick from inhaling dust; May 6, 1921.

358. John Hetherington, driver; mule splashed water in left eye; May 23, 1921.

Western Coal and Mining Company, Mine No. 14.

359. W. M. James, miner; mule squeezed him against rib, bruising right hip; May 5, 1921.

360. Tony Ricci, miner; knees bruised while pushing a car; May 6, 1921.

Western Coal and Mining Company, Mine No. 15.

361. William Tribaski, miner; breast injured while pushing a car; May 10, 1921.

362. A. Fougne, miner; sprained back while lifting a car; May 20, 1921.

363. K. R. Rank, blacksmith; left eye injured; May 23, 1921.

364. John Gaspar, miner; right and left leg sprained; May 23, 1921.

365. Gottlieb Klier, miner; back sprained while lifting a car; May 18, 1921.

Western Coal and Mining Company, Mine No. 18.

366. Joe Loth, driver; wrist and hand sprained by fall of rock; May 14, 1921.

367. Joe Bond, miner; right eye bruised by piece of coal; May 18, 1921.

368. Thomas Jones, driver; back wrenched, pulling on a car; May 21, 1921.

369. Kear Richard, miner; right thumb caught between roof and car and bruised; May 23, 1921.

370. Joe Marlier, tracklayer; left eye cut by piece of steel; May 27, 1921.

Western Coal and Mining Company, Mine No. 19.

371. Chas. Hamaker, spragger; back sprained while lifting car; May 3, 1921.

372. A. McDonald, miner; sprained back pushing a loaded car out of his room; May 9, 1921.

373. Joe Lopodice, miner; right foot severely bruised; May 21, 1921.

Western Coal and Mining Company, Mine No. 20.

374. Pete Vescovi, miner; rib broken account fall of horseback; May 4, 1921.

375. Frank Kovacic, miner; back sprained while pulling on a rail; May 17, 1921.

376. Barney Garildo, miner; leg sprained while pushing a loaded trip; May 18, 1921.



377. Joe Hromek, driver; fourth and fifth fingers of right hand caught between bumpers and mashed; May 21, 1921.

378. Joe Perhne, miner; right eye injured by piece of sulphur; May 24, 1921.

Western Coal and Mining Company, Mine No. 21.

379. Michael Burg, miner; right foot sprained and mashed by fall of coal; May 4, 1921.

380. Felix Rice, waterman; left leg caught between cars; May 10, 1921.

Wear Coal Company, Mine No. 17.

381. Joe Prince, topman; fingers cut while putting new glass in boiler, blood poison later setting in; May 23, 1921.

Wear Coal Company, Mine No. 21.

382. Jack Yanke, miner; sprained lower back while cleaning up a fall of rock; May 4, 1921.

383. John Benedict, driver; second finger on left hand caught between car and rib and mashed; May 7, 1921.

384. A. J. Fare, air and timber man; pulling down piece of slate, injured wrist and hand; May 9, 1921.

385. M. Barsono, miner; right hand bruised by fall of coal; May 24, 1921.

386. Joe Fedell, driver; strained muscles in right shoulder while switching a car; May 31, 1921.

387. Frank Kranker, miner; left hand cut and bruised by fall of coal; May 31, 1921.

Young Coal Company, Mine No. 9.

388. Ora Watson, car rustler; left foot bruised by sledge falling on foot; May 6, 1921.

389. John Buchanan, miner; big toe slightly mashed by fall of rock; May 10, 1921.

390. George Couliez, miner; finger cut; fell on rail; May 12, 1921.

391. Tosse Evans, miner; knee slightly bruised by fall of draw slate; May 21, 1921.

JUNE.

Central Coal and Coke Company, Mine No. 45.

392. Chas. Mardini, miner; burned about face and arms by gas; June 15, 1921.

393. Wm. Sarley, driver; both knees and ankle injured by fall of rock; June 15, 1921.

394. Clark Ratcliff, driver; back, chest and forearm bruised by fall of rock; June 15, 1921.

395. Sam Allia, driver; ankle sprained; June 22, 1921.

396. A. LeFevre, driver; sprained back while lifting car on track; June 25, 1921.

Central Coal and Coke Company, Mine No. 48.

397. William Endicott, blacksmith's helper; finger mashed; June 23, 1921.

398. Fiddel Danieux, miner; piece of sulphur hit right eye; June 24, 1921.

399. Fred Snyder, miner; third finger of left hand mashed; June 24, 1921.

400. Clay Dunham, driver; slipped while pushing a car and fractured ankle joint of right foot; June 2, 1921.

Central Coal and Coke Company, Mine No. 49.

401. E. Vanluyck, miner; piece of rock hit him in eye; June 16, 1921.

402. Louis Shriner, miner; bruised knee while pushing a car; June 21, 1921.



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Central Coal and Coke Company, Mine No. 51.

- 403. Joe Welch, tailer; fingers bruised while throwing latch; June 6, 1921.
- 404. Anton Fabian, jr., miner; car jumped track, knocking out timbers, and rock fell on him; June 15, 1921.
- 404. Anton Fabian, sr., miner; was getting son out from under rock and another rock fell on him; June 15, 1921.
- 405. Joe Appino, miner; left knee injured while pushing a car; June 22, 1921.
- 406. George Steir, miner; back sprained while pushing a car; June 24, 1921.

Faulkner Coal Company, Mine No. 14.

- 407. R. S. Ramage, miner; little finger on left hand caught between car and rib, mashing finger; June 18, 1921.
- 408. John Neiley, driver; middle finger on right hand cut and bruised while coupling cars; June 17, 1921.

Howe Coal Company, Mine No. 9.

- 409. Chas. McFee, topman; big toe mashed by falling coal; June 23, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 11.

- 410. D. Maurizi, miner; hips injured by fall of rock; June 8, 1921.
- 411. Ligas Benelli, miner; left hand bruised and cut by fall of coal; June 21, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 16.

- 412. Natali Mauriucci, miner; caught between car and rib and left thigh cut and bruised; June 21, 1921.
- 413. Joe Mangile, miner; was pulling car and caught third finger of right hand; June 21, 1921.
- 414. John Deplue, miner; cut finger on left hand while cutting timber; June 21, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

- 415. Louis Ferretti, miner; left hand struck with pick; June 2, 1921.
- 416. Clyde Smith, driver; mule kicked him on left side; eight ribs fractured; June 4, 1921.
- 417. A. Diavian, miner; loading timbers in empty car and injured back; June 4, 1921.
- 418. Dominic Nezzie, miner; hip and back strained while pushing a car; June 6, 1921.
- 419. Chas. Querio, miner; overcome by gas; June 9, 1921.
- 420. I. Descamp, miner; hand caught in tail chain; finger on right hand cut and bruised; June 24, 1921.

Katy Coal Company, Mine No. 2.

- 421. Amon Hunter, motor tailer; claims to have sprained his back by lifting on loaded car; June 8 or 9, 1921.

Mackie Fuel Company, Mine J.

- 422. (Investigated by White.) Peter Ferento, miner, was burned by gas in the first working place in the first north off the first west on May 23, 1921, at about 1 p. m. On his investigation Inspector White found a current of 1,870 cubic feet of air per minute traveling 15 feet from the face. There was a strong feeder of gas just inside of a small horseback which had just been cut. This feeder was still generating gas at the time of Inspector White's inspection.



Miller & Ferguson Coal Company.

423. (Investigated by Sherwood and Keegan.) On Saturday, June 18, at 10 a. m., a call was received at the Central Mine Rescue Station advising that a miner was overcome by bad air in a small mine located at 641 North Warren street, Pittsburg, Kan., and that they were unable to get into the mine to take him out. James Sherwood, state mine inspector, and P. E. Keegan, clerk, hastened to this mine in the rescue truck, and on arriving at the mine found that this miner, William Miller, had been taken out of the mine and was on top. One of the local undertaking firms had previously arrived with a pulmotor and were just beginning to use the pulmotor on him. We ordered this pulmotor taken off him, and immediately began applying artificial respiration with the aid of our inhalator. In a few minutes he showed signs of breathing, and artificial respiration was continued for about thirty minutes longer, when breathing was restored to nearly normal. A doctor arrived at this time, and as Miller was out of danger he was taken to his home in an ambulance. From the testimony taken in the investigation of this accident it was learned that this was an old mine that was sunk some years ago and was just being reopened by Miller and C. B. Ferguson. The cribbing was taken out, and it was their intention to recrib the shaft. The first shots were fired in this mine at about noon on the day previous to this accident. About an hour after these shots were fired, Miller, Ferguson and T. Potter went down in the mine and worked all afternoon cleaning up the coal loosened by these shots. After this was done three more shots were fired. No more work was done that day, and it was their intention not to clean up the coal loosened by the last three shots until some system of ventilation had been provided. There was only one opening, and they had developed only about 60 feet on one side of the bottom and about 15 feet on the other side. On the morning of this accident Miller and Potter went down in the mine to see how their shots had worked, and after sitting on the bottom for a few minutes began to feel the effects of the smoke from the shots fired the night previous. They decided to come on top, Potter taking the lead. When Miller got on the second step of the ladder he was overcome and fell off. Potter tried to assist him up, but was too weak. Ferguson then let a sinking tub down and went down the ladder to try to put Miller into the tub, but he too became too weak to lift him into the tub. A call was then sent to the Central Rescue Station for assistance, but before the crew from the Rescue Station arrived Dan Simion, who operates a small mine in another part of the city, made his way down the mine and put Miller in the sinking tub. Miller was then hoisted on top. I recommended that this shaft be cribbed before anyone attempted to work the mine, and that a partition be built for an air chamber, so that they would have a current of air to work with.

Patton Coal and Mining Company, Mine No. 4.

424. (Investigated by Glennon.) William Shawger, miner, was injured by a fall of rock in this mine at about 2:30 p. m., Thursday, June 16, 1921, in the smoke room off the first west on the north side of the mine. The rock that injured him was 8 feet long, 3 feet wide and 6 inches thick. He had been employed at this mine as a miner for about 14 months.

Stark & Finch Coal Company.

425. (Investigated by White.) On June 1, at about 10:30 a. m., Clarence Stark, one of the owners of the above mine, fell down the shaft and was seriously injured. He was pulling a car off of the cage, and in some manner the drum came out of gear, letting the cage back down the shaft, causing Stark to fall down the shaft. He was taken to Mount Carmel Hospital. Inspector White found the rope in bad condition and ordered it taken off and a new one put on before any hoisting was done.



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Western Coal and Mining Company, Mine No. 13.

426. Ben Kurrent, miner; was jammed between two cars, badly bruising his right leg, left arm, back of head and right side; June 21, 1921.

Western Coal and Mining Company, Mine No. 14.

427. John Bollock, topman; left ankle sprained; June 24, 1921.

Western Coal and Mining Company, Mine No. 15.

428. Clarence Keck, driver; thumb injured; June 16, 1921.

429. Antone Sakoloski, miner; first finger on left hand lacerated; June 18, 1921.

430. Henry Maltby, miner; left thumb injured while handling sledge; June 22, 1921.

431. A. Biagotti, miner; left knee sprained while pushing a car; June 23, 1921.

432. J. Musenik, miner; big toe and left thumb injured by fall of coal; June 24, 1921.

433. Joe Szczepanski, driver; foot caught by cars; June 24, 1921.

434. Tony Paulich, miner; thumb on left hand injured; June 24, 1921.

Western Coal and Mining Company, Mine No. 16.

435. Robt. Ramage, miner; back sprained by fall of rock; June 4, 1921.

436. Frank Kocer, miner; right foot caught between two loaded cars and bruised; June 10, 1921.

437. Charles Lampin, gas man; fell forward while going in a room and sprained his back and shoulders; June 13, 1921.

438. Biggart Watson, miner; ribs on left side fractured by fall of rock while riding out on trip; June 13, 1921.

439. John Pernot, miner; bruised his back while lifting piece of coal; June 17, 1921.

440. Lucas Hriber, miner; sprained his back while turning a rock over; June 21, 1921.

441. Mike Wyko, miner; head and back bruised by small fall of rock; June 22, 1921.

442. Adolph Franz, miner; right ankle caught between two cars and bruised; June 22, 1921.

443. Orlando Paffi, miner; right knee bruised by fall of coal; June 23, 1921.

Western Coal and Mining Company, Mine No. 18.

444. S. Viventi, miner; right arm bruised; kicked by mule; June 6, 1921.

445. Tony Varda, miner; finger on left hand bruised; June 6, 1921.

446. John Stec, miner; back hurt while lifting a car on track; June 6, 1921.

447. James Sparks, miner; right side bruised; June 11, 1921.

448. R. C. Phelps, miner; first finger of right hand bruised; June 17, 1921.

449. J. Tomany, miner; left shoulder and foot bruised by fall of coal; June 21, 1921.

450. T. Kosko, miner; right knee bruised; car ran back on him; June 24, 1921.

Western Coal and Mining Company, Mine No. 19.

451. Sam Rao, miner; back strained while lifting loaded car on track; June 2, 1921.

452. Rudolph Bohinc, miner; right leg bruised while pushing loaded car out of his room; June 17, 1921.

453. Geo. McGill, miner; right hand caught between car and roof; June 20, 1921.

454. Chas. Kitterman, miner; left hand bruised and swollen; June 23, 1921.



Western Coal and Mining Company, Mine No. 20.

455. Calvin Smith, miner; strained right side while pushing a car of coal; June 5, 1921.

456. J. V. McNally, engineer; second finger on left hand mashed off while putting a new piston on fan engine; June 5, 1921.

457. Ed Volk, miner; back sprained while pushing a car out of his room; June 17, 1921.

458. George Merceiz, driver; right hand bruised; caught between car and roof; June 7, 1921.

459, 460, 461, 462. (Investigated by Glennon and Keegan.) Jule Bazin, John Delplace and James Price, drivers, and Otto Nelson, cager, were injured by a fall of rock on the bottom at this mine on June 10, 1921, just at quitting time. These four men were sitting between two timbers waiting for a cage, when a rock fell from the side of the entry, injuring all four of them. The cager had just taken a car of coal that was standing where this rock fell, and was in the act of putting it on the cage when the rock fell. Had this car of coal been left standing, this rock would have crushed them against the car and probably would have injured them more seriously. Delplace, Price and Nelson were only slightly injured, while Bazin had one rib broken. From the outby edge of the rock to the ring sets measured 22 feet, 6 inches, and from the inby edge of the rock to the ring sets measured 27 feet, 6 inches. When this rock fell it broke into six pieces, which measured as follows: 2 feet 4 inches by 1 foot 4 inches by 10 inches; 1 foot 8 inches by 2 feet 6 inches by 1 foot 3 inches; 1 foot 2 inches by 4 feet by 1 foot 3 inches; 3 feet 10 inches by 1 foot 4 inches by 1 foot 3 inches; 1 foot 2 inches by 1 foot 9 inches by 10 inches; 2 feet by 10 inches by 9 inches. All these pieces of rock combined would weigh approximately 3,300 pounds. About 500 pounds of coal had been pushed out by this fall of rock. We marked several other pieces of loose rock on the bottom and ordered that the same be taken down at once. The following were present at the investigation of this accident: William Glennon, deputy state mine inspector; P. E. Keegan, clerk; Jesse S. Rogers, senior inspector, Associated Companies; Francis Keegan, superintendent Western Coal and Mining Company; Lem Shoup, mine foreman, mine No. 20, Western Coal and Mining Company; Elmer Price, cager; J. M. Bazin, brother of one of the injured men; and Bob McMullen. Testimony was obtained from Lem Shoup, Elmer Price, Bruce Hill and Jule Bazin.

463. John Corsini, miner; back sprained while pushing car out of his place; June 10, 1921.

464. Robert Moore, miner; struck in eye with piece of rock; June 13, 1921.

465. John Citron, miner; right hand bruised while lifting a rock; June 15, 1921.

466. Albert Holman, spragger; while digging in road, piece glanced off rail and struck his foot; June 16, 1921.

467. A. Vanrietti, driver; right side strained while lifting a loaded car on track; June 25, 1921.

468. Frank Banks, boss driver; right eye bruised by piece of steel; June 26, 1921.

Western Coal and Mining Company, Mine No. 21.

469. Felix Rice, miner; left leg injured; kicked by mule; June 23, 1921.

Young Coal Company, Mine No. 9.

470. Sam Buchanan, miner; fell out of car and fractured rib; June 20, 1921.

JULY.

Central Coal and Coke Company, Mine No. 45.

471. Joe McAllister, driver; finger mashed while taking down sheave wheel; July 16, 1921.

472. A. Lefevere, miner; foot mashed by rock; July 21, 1921.

473. Dave Crawley, year weighman; hand injured; July 29, 1921.



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Central Coal and Coke Company, Mine No. 48.

- 474. Jose Serna, section man; tie fell on his fingers; July 14, 1921.
- 475. Tom Bell, timberman; foot bruised while setting timber; July 19, 1921.
- 476. Fred Snyder, miner; injured while lifting a car on track; July 22, 1921.
- 477. Sam Hodges, timberman; foot bruised while setting a timber; July 29, 1921.

Central Coal and Coke Company, Mine No. 49.

- 478. Lloyd McGowen, dirt hoist engineer; piece of steel in eye; July 16, 1921.

Central Coal and Coke Company, Mine No. 50.

- 479. Sam Kleink, driver; foot caught in door; July 12, 1921.
- 480. Phillip Massa, miner; right wrist wrenched while pulling a car; July 12, 1921.

481. Camel Joliet, miner; back injured by fall of rock; July 18, 1921.
 482. (Investigated by Gilday.) Pete Borillo, miner, was injured by fall of rock on entry switch in the first west off the third north at about 2 o'clock. The man came out of his place to where the timberman was trying to pull the rock down, and passed under the rock when it fell. There was a car on the track. The rock fell on the car, taking a great deal of the weight off of him. The rock was 7 feet by 4½ feet and 6 to 10 inches thick. Another rock fell near him 5 feet by 3 feet and 12 to 14 inches thick. Statements were obtained from Jess Walker, John Chiado and Pete Borillo.

483. (Investigated by Gilday.) John Keith, miner, was injured at about 10:30 o'clock a.m., July 26, 1921. He was helping a driver put a car on the track. He was lifting on the back end of the car and caught his right hand, mashing his index finger.

Central Coal and Coke Company, Mine No. 51.

- 484. Arthur Caneli, miner; right hand scratched; July 12, 1921.
- 485. Tony Sele, miner; injured left side while lifting car on track; July 12, 1921.
- 486. John Kramer, miner; back and right shoulder bruised by fall of rock; July 15, 1921.
- 487. Frank Potochnik, miner; knee bruised by small piece of rock; July 20, 1921.
- 488. William Harriston, empty puller; was coming up on cage when piece of coal struck eye; July 21, 1921.
- 489. J. B. King, topman; finger cut while unloading dirt car; July 29, 1921.

Clemens Coal Company, Mine No. 17.

- 490. John Savoute, miner; back injured by falling coal; July 11, 1921.
- 491. Ralph Hauyez, miner; foot slightly injured by falling rock; July 12, 1921.

Crowe Coal Company, Mine No. 16.

492. (Investigated by Glennon.) Passual Pesi, miner, was caught by a fall of rock in the eighteenth room in the third south off the sixth east on the south side of the mine about 9 a.m., July 25, 1921. The rock was 8 feet long by 5 feet wide on one end and 3 feet 7 inches wide on the other end, and averaged about 5 inches in thickness. It was 33 feet from the entry to the outside edge of the rock and 9 feet to another slip that crossed the room. The place was 11 feet wide at the face, and in the left-hand corner the slip was cut about 8 feet wide. Statements were obtained from Joe Usher, mine foreman, and David Totman, Pete Varone and Perry Sisney.

Dittman-Wachter Coal Company, Mine No. 2.

- 493. Peter Krumpusch, timberman; cut over left eye by piece of rock; July 12, 1921.



Howe Coal Company, Mine No. 9.

494. A. Plunkett, miner; left knee bruised; fell and bumped knee on rail; July 16, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 16.

495. Luke Oliver, miner; knee injured while pushing a car; July 21, 1921.

496. Bert Balma, miner; finger on left hand cut; July 26, 1921.

497. C. Mulligan, miner; piece of coal struck eye; July 28, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

498. Dan Coffey, miner; right hand bruised; July 12, 1921.

499. T. Conestra, miner; right knee cut and bruised; July 16, 1921.

500. Anton Brunetti, miner; back injured by rock fall; July 19, 1921.

Ed Ryan Coal Company, Mine No. 20.

501. (Investigated by White.) Clyde Rink, miner, was injured by a fall of rock in the second north off the main west. The rock was 5 feet 3 inches long, 2 feet 8 inches wide and about 5½ inches thick. This was a pot rock. There were plenty of props and cap pieces in the entry. The coal was 40 inches high.

Reliance Coal and Mining Company, Mine No. 2.

502. (Investigated by Sherwood and Keegan.) On Friday, July 22, 1921, a call was received at the Central Mine Rescue Station at Pittsburg, advising that a man had been electrocuted at mine No. 2 of the Reliance Coal and Mining Company, located 3 miles north and 3 miles west of Pittsburg. James Sherwood, state mine inspector, and P. E. Keegan, clerk, immediately repaired to this mine, and upon arriving at the mine learned that R. W. Finn, a day man, had come in contact with a wire leading to a pump, and that some men were working with him in the second south back entry on the west side of the mine. We went below with William Walker, foreman; Doctor Scott, of Frontenac; and Tim Hartnett and Mark Knott, undertakers; and proceeded to where the men were working on the injured man. Louis Fischer, a driver at this time, appeared on the scene shortly after the accident occurred, and as he was trained in first-aid, he immediately began to apply the Schaefer method of artificial respiration, with the assistance of others present. At the outset there seemed to be no hope of reviving Finn, but by the time we arrived he was breathing practically normally. He was given a hypodermic by Doctor Scott and taken out of the mine. He was taken in an ambulance to Mt. Carmel Hospital. I found upon investigation that the wire which caused the man's injury was a 440-volt, 3-phase, alternating current. The wire was strung along the entry leading up to the sump in the second south, between the straight and back entries. The wires were insulated, but the insulation was melted where Finn came in contact with the wire. I recommended that this wire be moved off the entry and carried through the old rooms. I also recommended that where this wire crossed the entry to reach the sump it be properly guarded. The mine foreman agreed to have these changes made at once.

Sheridan Coal Company, Mine No. 7.

503. John Zeleznik, miner; eye injured by piece of sulphur; July 29, 1921.

Western Coal and Mining Company, Mine No. 13.

504. Francis Pennick, roadman; back bruised by fall of small piece of rock; July 17, 1921.

505. Joe Eyeman, driver; mule splashed water in his eyes; July 17, 1921.

506. Thos. Murdock, miner; left ankle and right leg bruised; July 21, 1921.

507. Leo Junko, miner; finger on right hand cut and bruised; caught between car and roof; July 23, 1921.

508. Harry Irwin, nightman; pulled car on foot in boiler room; July 31, 1921.



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Western Coal and Mining Company, Mine No. 15.

- 509. Pete Narchie, miner; left thumb injured by fall of coal; July 21, 1921.
- 510. Joe Guighello, miner; back injured while pushing loaded car out of his room; July 12, 1921.

Western Coal and Mining Company, Mine No. 18.

- 511. A. Johnson, miner; back injured while pushing a car; July 13, 1921.
- 512. A. Cecotti, miner; top of head cut by fall of rock; July 15, 1921.
- 513. R. Mroz, miner; in getting out of way of mule on bottom, fell on pit car and bruised his left knee; July 19, 1921.
- 514. J. Maurizzi, driver; back of right hand hurt while pulling a sprag out of his trip; July 19, 1921.
- 515. A. Marlier, roadman; left ankle injured while timbering; July 20, 1921.
- 516. M. Bannahan, miner; leg bruised while breaking up rock; July 20, 1921.
- 517. Henry Langford, boss driver; right arm broken, later amputated, by fall of rock on west parting; July 21, 1921. (See details in report of investigation of fatal accidents to Thomas Ligon, investigated by Gilday and Keegan.)
- 518. Joe Garcea, miner; back sprained while lifting loaded car on track; July 27, 1921.

Western Coal and Mining Company, Mine No. 19.

- 519. Joe Berto, miner; back sprained while pushing a car; July 12, 1921.
- 520. Adam McKinnon, driver; fourth finger on right hand bruised; caught in tail chain; July 15, 1921.
- 521. Geo. McGill, driver; while unloading props, insect bit him on ear; July 25, 1921.
- 522. Alexander Mark, driver; mule squeezed him against rib, bruising back and chest; July 26, 1921.
- 523. George Couch, miner; left hand bruised by fall of small piece of coal; July 27, 1921.
- 524. Thomas Richardson, yardman; wheel of car ran over his hand, tearing nail off of little finger on right hand; July 30, 1921.

Western Coal and Mining Company, Mine No. 20.

- 525. John Jackson, miner; left foot bruised while mining a shot; July 13, 1921.
- 526. George Fulton, miner; sprained his back while pushing a loaded car; July 15, 1921.
- 527. John Dewin, miner; stuck pick in his right arm; July 15, 1921.
- 528. Fred Eyeman, miner; pick stuck him in hand; July 16, 1921.
- 529. John Wesley Ray, miner; right knee bruised; July 26, 1921.

Western Coal and Mining Company, Mine No. 21.

- 530. Salvatore Feloso, blacksmith; spark from emery wheel hit him in left eye; July 18, 1921.
- 531. Pat Heenan, miner; right ankle bruised; car knocked prop out and rock caught both legs; July 21, 1921.
- 532. Louie Cashiero, miner; little finger on right hand mashed by piece of coal; July 27, 1921.

Wear Coal Company, Mine No. 21.

- 533. A. J. Fare, airman; left eye injured while breaking rock; July 12, 1921.
- 534. Sam Smalo, miner; bruised on back by fall of rock on entry; July 22, 1921.
- 535. Tony Ziliali, miner; sprain in lower abdomen and left side caused by rerailing a car; July 25, 1921.



Young Coal Company, Mine No. 9.

- 536. E. M. Bird, shot-firer; burned about face, neck and arms by gas; July 18, 1921.
- 537. William Campbell, shot-firer; burned about neck and arms by gas; July 19, 1921.

AUGUST.

Central Coal and Coke Company, Mine No. 45.

- 538. John Dollar, day man; fell and injured arm while carrying a saw; August 14, 1921.
- 539. S. E. Friday, rock engineer; emery dust blew in eye; August 20, 1921.

Central Coal and Coke Company, Mine No. 48.

- 540. Joe Bell, driver; left foot bruised; caught between cars; August 1, 1921.
- 541. R. Muliner, miner; sprained back while pulling a car; August 6, 1921.
- 542. Frank Heskett, boss driver; mule kicked him on left leg; August 18, 1921.
- 543. Joe Bell; bruised right elbow while lifting a car; August 25, 1921.
- 544. Robert Giles, section man; sprained back while loading ties on push car; August 26, 1921.
- 545. Frank Ranbos, miner; timberman pulled rock down on his foot, mashing it; August 26, 1921.

Central Coal and Coke Company, Mine No. 49.

- 546. John Karan, miner; right knee bruised by fall of coal; August —, 1921.
- 547. Joe Chana, miner; injured back getting away from rock; August 8, 1921.
- 548. William Rankin, miner; fell and cut third finger on left hand, August 8, 1921.
- 549. Pheino Allia, miner; fell on rail and bruised left knee; August 9, 1921.
- 550. Joseph Morant, miner; piece of coal fell and injured right ear and neck; August 9, 1921.
- 551. Pete Bedant, miner; piece of coal fell and bruised right leg below knee; August 18, 1921.
- 552. Gabriel Kermashek, greaser, empty car ran into him, bruised right ankle and shin; August 23, 1921.
- 553. Artjir Bulot, miner; bruised right knee while pushing a car; August 25, 1921.
- 554. Guererris Getto, miner; foreign object in eye; August 25, 1921.
- 555. Joe Ehern, miner; sprained his back while pushing a car; August 25, 1921.
- 556. Tony Schyloski, tracklayer; sprained back while lifting car; August 29, 1921.

Central Coal and Coke Company, Mine No. 50.

- 557. George Benedict, miner; head and back injured by fall of rock; August 3, 1921.
- 558. Tony Pickler, miner; piece of coal struck his eye; August 13, 1921.
- 559. L. B. Strickland, tapman; fell and hurt his back; August 17, 1921.
- 560. Joe Knopis, miner; little finger on left hand injured; August 17, 1921.

Central Coal and Coke Company, Mine No. 51.

- 561. Martin Hepdo, miner; stepped on nail in washhouse; August 3, 1921.
- 562. Chas. Mayberry, blacksmith; middle finger of left hand cut; August 6, 1921.
- 563. J. P. Allen, miner; bruised finger on right hand; August 8, 1921.
- 564. Wm. McKnight, fireman; slipped on soap in washhouse, bruising head and body; August 11, 1921.
- 565. John Seliot, miner; bruised left knee while pushing a car; August 23, 1921.



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566. John Miller, miner; pushing a car, he slipped and ruptured himself; August 23, 1921.

567. John Ceaser, miner; fell and injured his left hip; August 23, 1921.

Faulkner Coal Company, Mine No. 14.

568. Jesse Dohle, fireman; cinder flew in eye; August 24, 1921.

569. C. Jones, miner; arm and elbow bruised by fall of coal; August 31, 1921.

Graham Coal Company, Mine No. 2.

570. (Investigated by Gilday.) Epitonio Grassi, sinker, was injured by a piece of rock falling down shaft while sinking mine No. 2 of the Graham Coal Company. The tub had been loaded and hoisted to the top, and the empty car had been pushed under the tub, and as the tub tilted a rock fell down the shaft, a distance of about 50 feet. The rock was 14 inches by 12 inches and 4 inches thick. It hit him a glancing blow and bruised and skinned his back. Ordered a door put over the opening.

Howe Coal Company, Mine No. 9.

571. Frank Spitioni, miner; piece of sulphur in eye; August 3, 1921.

Howe Coal Company, Mine No. 19.

572. Geo. Fecho, miner; caught his hand between rock and gob; third finger on left hand mashed; August 24, 1921.

573. E. Gillett, jr., miner; left ankle bruised by fall of coal; August 29, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 16.

574. John Kotzman, miner; injured foot; August 2, 1921.

575. Pete Appino, miner; overcome by bad air; August 11, 1921.

576. R. Willian, gas man; rock struck left eye; August 12, 1921.

577. Palma Bossette, miner; finger on right hand cut while pushing a car of coal; August 13, 1921.

578. B. Micheletti, miner; right forefinger cut; August 16, 1921.

579. Dom. Bergonia, miner; back injured and ribs fractured by fall of rock while riding out on trip; August 16, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

580. E. Sprigarelli, miner; contracted yellow jaundice from working in bad air; August 24, 1921.

Katy Coal Company, Mine No. 2.

581. D. Beucorelli, miner; burned on face and arm by gas; August 8, 1921.

Menghini Coal Company, Mine No. 1 (Steam Shovel).

582. Harold Alexander, trip rider; fell between two cars and bruised leg; August 20, 1921.

Patton Coal and Mining Company, Mine No. 4.

583. (Investigated by Glennon and Keegan.) Steve Shawger, miner, was injured by fall of rock in his working place on August 5, 1921. He was working in the smoke room of the first south off the first west off the main north. The rock broke into several pieces, and across all pieces the rock would measure 7 feet 9 inches long by 7 feet 6 inches wide and about 5 inches thick. The rock was the full width of his working place. There was a slip on each side of the rock. Testimony of A. B. Wolfe, mine foreman, Wm. Jenkins, Albert Schoenart, Herman Roper, John S. Noren, and Rupert Noren was taken.



Court of Industrial Relations.

Sheridan Coal Company, Mine No. 3.

584. Camille Bart, machine helper; left hip cut on picks of mining machine; August 25, 1921.

Sheridan Coal Company, Mine No. 7.

585. Joe Anselina, miner; left knee bruised and infected by falling coal; August 1, 1921.

586. L. Baratone, motor taylor; right foot bruised; empty car ran on foot; August 15, 1921.

587. John Crewosnik, miner; piece of coal in finger on right hand, August 18, 1921.

588. M. Noner, miner; wrist fractured by rock falling from car; August 24, 1921.

Western Coal and Mining Company, Mine No. 13.

589. Harry Hutanes, miner; sprained his back while pushing a car; August 1, 1921.

590. Frank Kurda, miner; sprained his right groin while pushing a car; August 31, 1921.

Western Coal and Mining Company, Mine No. 14.

591. Bartel Peshek, miner; left arm bruised by fall of rock; August 24, 1921.

Western Coal and Mining Company, Mine No. 15.

592. Frank Isentrout, timberman; head, neck and right side injured by fall of rock; August 1, 1921.

593. Gus Libert, miner; injured in left groin with pick; August 18, 1921.

594. Frank Dresnik, miner; sprained back while lifting loaded car; August 18, 1921.

595. Antone Adamick, miner; knee swollen from working in wet place; August 24, 1921.

596. Joe Burzoni, motorman; injured hips and back while pushing a loaded car, August 19, 1921.

597. E. K. Triblaski, driver; caught between rib and car; injured left leg; August 30, 1921.

598. Chas. Myers, timberman; injured foot while on a load of rails; August 30, 1921.

Western Coal and Mining Company, Mine No. 16.

599. John Augusta, miner; left knee injured; August 1, 1921.

600. O. B. Brown, miner; left foot injured; rock fell on his foot; August 6, 1921.

601. Ben Purgatorio, miner; left arm injured by piece of coal; August 6, 1921.

602. Thomas Heffernan, miner; injured his stomach while pushing a car; August 23, 1921.

Western Coal and Mining Company, Mine No. 18.

603. Thos. Davis, jr., miner; thumb on left hand bruised by fall of piece of coal; August 19, 1921.

604. F. Barto, miner; finger on left hand bruised; caught between car and roof; August 24, 1921.

Western Coal and Mining Company, Mine No. 19.

605. Stanislaw Hut, miner; right eye injured by piece of coal; August 10, 1921.

Western Coal and Mining Company, Mine No. 21.

606. R. R. Mobley, track foreman; toe on right foot injured; August 17, 1921.

607. John Maxwell, trackman; both legs, head and back injured by fall of rock on entry; August 24, 1921.



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Wear Coal Company, Mine No. 21.

- 608. R. Poklopek, miner; bumped his knee against bolt on pit car; August —, 1921.
- 609. Joe Caldarelli, miner; foreign object in eye; August 23, 1921.
- 610. Tony Lequista, miner; right shoulder bruised by fall of rock on entry; August 25, 1921.
- 611. G. Starks, driver; bone in hand fractured; caught between cars; August 26, 1921.
- 612. Leo Barda, miner; right arm scratched; August 26, 1921.

SEPTEMBER.

Central Coal and Coke Company, Mine No. 45.

- 613. Frank Dramshek, miner; cut his wrist while pulling down rock; September 16, 1921.
- 614. Tony Skerbinek, driver; kicked by mule; left arm injured; September 26, 1921.

Central Coal and Coke Company, Mine No. 48.

- 615. Frank Heskett, boss driver; first finger on right hand caught between cars; September 9, 1921.
- 616. Mike Lahey, topman; piece of dirt in right eye; September 14, 1921.
- 617. John Grimes, driver; mule kicked dirt in right eye; September 23, 1921.
- 618. Pete Sandrelli, miner; fell and bruised knee while pushing a car; September 23, 1921.
- 619. Arthur Pinsart, miner; left knee bruised by fall of coal; September 25, 1921.
- 620. Dick Legong, miner; sprained wrist while pulling a car; September 23, 1921.
- 621. Eugene Niboli, miner; finger cut by rock and blood poison set in; September 27, 1921.
- 622. Pete Griglioni, miner; hand mashed between cars; September 29, 1921.
- 623. Florentin Joliet, miner; back and leg bruised by fall of rock; September 29, 1921.

Central Coal and Coke Company, Mine No. 49.

- 624. John Simion, miner; left eye bruised by piece of coal; September 7, 1921.
- 625. Albert Madden, tracklayer; sprained back while lifting car on track; September 20, 1921.
- 626. Joe Kosup, miner; fell while in bathhouse and bruised head; September 21, 1921.
- 627. Ernest Hisel, miner; wrist sprained by fall of coal; September 26, 1921.

Central Coal and Coke Company, Mine No. 50.

- 628. Paul Giavagnoli, miner; foreign object in eye; September 2, 1921.
- 629. Matt Setina, gas man; left eye injured; September 3, 1921.
- 630. Paul Kramer, driver; right knee injured while going over trip; September 3, 1921.
- 631. Gus Childers, topman; foreign object in eye; September 3, 1921.
- 632. John Macari, miner; third finger on left hand cut on drill; September 9, 1921.
- 633. A. Maltby, miner; foreign object in eye; September 17, 1921.
- 634. Louis Borona, trip rider; right foot injured by rock fall; September 19, 1921.
- 635. Joe Tirdin, miner; middle finger on left hand bruised by fall of small piece of rock; September 20, 1921.
- 636. Matt O'Donnell, miner; back, head and neck injured by fall of rock; September 21, 1921.



637. Valentine Blaser, miner; first finger on right hand injured by fall of coal; September 22, 1921.

638. Chas. Nevius, engineer; right hand burned by steam; September 24, 1921.

639. Pete Corsini, miner; sprained his back while pushing a car; September 28, 1921.

Central Coal and Coke Company, Mine No. 51.

640. Robt. Bell, tracklayer; cut finger while driving spike; September —, 1921.

641. (Investigated by Sherwood and Keegan.) William Bruce, tracklayer, was injured by a fall of rock in the sixth east off the first south on the east side. He had been in this entry repairing the track but a short time when a rock fell from the rib of the entry, striking him, breaking his shoulder blade and otherwise injuring him. He was close to the rib at the time the rock fell, and most of the weight of the rock fell over him, striking him a glancing blow. The rock was 8 feet long, 1 foot wide and 18 inches thick, and would weigh approximately one ton. There was a slip on the east end of the rock and there was also a great deal of loose rock outby this point, which I ordered taken down.

642. John Prosnicker, miner; left hand bruised while pulling down a rock; September 12, 1921.

643. Frank Raschay, car repairer; rust blew in both eyes; September 12, 1921.

644. Joe Welsh, tailer; back bruised by fall of small piece of rock; September 19, 1921.

645. Tony Vehar, miner; sprained back while lifting car; September 22, 1921.

646. John Polcholopek, miner; piece of rock hit him on finger; September 26, 1921.

647. Rudy Krantz, miner; ruptured himself while loading rock; September 28, 1921.

Clemens Coal Company, Mine No. 18.

648. C. N. Clark, miner; struck in eye with piece of coal; September 8, 1921.

Dittman-Wachter Coal Company, Mine No. 2.

649. (Investigated by Sherwood.) R. R. Ferguson, miner; back, leg and foot injured by fall of rock in a crosscut near the face of the third west on the south side, on September 26, 1921, about 10 a.m. The rock measured 3 feet by 6 feet by 4 inches thick, and fell off of a slip. This accident would not have occurred had the rock been sounded and timbered properly.

Faulkner Coal Company, Mine No. 12.

650. J. A. Roberts, cager; right foot caught between cars and mashed and three toes broken; September 7, 1921.

Howe Coal Company, Mine No. 9.

651. W. A. Brown, miner; hand caught between car and coupling; thumb on left hand mashed; September 7, 1921.

Howe Coal Company, Mine No. 19.

652. (Investigated by Glennon and Keegan.) Steve Burke, miner, was injured by fall of rock in the room neck of the second room from the face of the second north straight entry on the west side of the mine. He was an entryman, driving the second north straight entry, and was pushing a car out of this room neck when the rock fell. It was a wedge-shaped rock and measured 5 feet 9 inches wide, 8 feet 6 inches long, and 2 feet 6 inches thick in the thickest place, tapering to a feather edge on one side. The accident happened Monday, September 12, 1921, about 8:30 a.m.



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Home Riverside Coal Mines Company, Mine No. 1.

653. Frank Kelutski, machine runner; machine jumped the track and broke his leg; September 12, 1921.

Italiani Coal Company (Steam Shovel).

654. (Investigated by White.) Charles Williams, pumpman, was injured at the Italiani steam shovel at about 12:15 p.m., September 23, 1921. He was working with his pump when the engine came along with a trip and struck him. He did not see the engine coming and stepped in the way of the engine before the engineer had time to stop. Statements were obtained by Inspector White from James Allen, engineer, and Chas. Williams, the injured man.

Jackson-Walker Coal and Mining Company, Mine No. 11.

655. T. Conestra, miner; right eye injured while cutting coal; September 1, 1921.

656. Tony Voroso, miner; left ankle injured; September 12, 1921.

657. John Lusker, miner; arms and back burned by gas; September 14, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 16.

658. Harvey Cordray, company man; right forefinger mashed while putting cars on track; September 19, 1921.

659. A. E. Druart, miner; right knee, left ribs and right hip injured; September 20, 1921.

660. S. Tribalski, miner; left side of nose and face cut; September 20, 1921.

661. Frank Cominetti, miner; mule fell on him, injuring leg; September 20, 1921.

662. Peter Appino, driver; right eye injured; September 23, 1921.

663. Anton Thoms, miner; back and left arm injured by fall of rock, September 23, 1921.

664. David Hughes, miner; sprained his back while lifting car on track; September 26, 1921.

665. Frank Arcuri, miner; injured knee while pushing a car; September 26, 1921.

666. D. Santino, miner; piece of rock struck right eye; September 27, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

667. (Investigated by Glennon.) Matt Spann, miner, was injured by a fall of rock in room 15 in the fourteenth south on the west side in the above mine, at about 8 a.m., September 7, 1921. The room was in a distance of 26 feet 9 inches from the entry rail, and was 14 feet wide at the face and 28 feet wide at the widest place, about 11 feet from the face. No props were set in this place. There were three props lying in the place, and it is possible that these props might have been carried there by the men who took him out from under the rock. The rock was 6 feet 9 inches long, 4 feet 9 inches wide on one end, 4 feet 9 inches wide in the center, and 3 feet 9 inches wide on the other end, and would average about 17 inches in thickness.

668. John Kerns, miner; left hip injured by fall of rock; September 12, 1921.

669. G. Allegrucci, miner; left eye struck by piece of rock; September 19, 1921.

670. E. Pucci, miner; left knee bruised while pushing loaded car; September 20, 1921.

671. E. Brunitte, miner; back strained and cut on right arm by fall of rock; September 28, 1921.

672. E. Hughes, miner; fingers on right hand cut by fall of rock; September 28, 1921.

Russell Coal Company, Mine No. 7.

673. (Investigated by White.) Thomas Bartino, miner, was injured by a fall of rock in the first working room in the fourth north back entry, at about



1:30 p. m., September 2, 1921. At the time Inspector White made the investigation the room had caved in, and he could not get any evidence relative to the accident, but from the description of the rock given by Abe Skeith, mine foreman, the rock was 3 feet long, 13 inches wide and 4 inches thick at the thickest point, tapering to a feather edge.

Sheridan Coal Company, Mine No. 7.

674. Joe Vehouse, miner; right big toe mashed by car falling on toe September 1, 1921.

675. John Leban, miner; right foot mashed by fall of coal; September 1, 1921.

676. M. Durfee, driver; left elbow bruised; September 7, 1921.

Western Coal and Mining Company, Mine No. 13.

677. Rudy Dollar, miner; sprained his back while putting a car on the track; September 7, 1921.

678. John Gintners, miner; car ran over his finger; September 8, 1921.

679. Henry Dorsey, miner; kicked in the side by a mule; September 19, 1921.

Western Coal and Mining Company, Mine No. 14.

680. Blain Dunlap, mine foreman; ran nail into his thumb while setting timber; September 7, 1921.

681. D. Kiado, miner; bruised right wrist while loading a car of coal in his room; September 8, 1921.

682. Dan Stephen, miner; hernia on left side caused from working in the mine; September 23, 1921.

Western Coal and Mining Company, Mine No. 15.

683. Frank Hook, miner; right knee bruised by fall of coal; September 3, 1921.

684. J. Kolpak, miner; left hip injured by fall of coal; September 6, 1921.

685. John Morton, miner; piece of sulphur struck right eye; September 8, 1921.

686. George Bousfield, miner; right hip and small of back injured while lifting car with a tie; September 19, 1921.

687. John Fleming, miner; thumb caught between car and coal; September 19, 1921.

688. Joe Liber, miner; back injured while pushing on a car of coal; September 22, 1921.

689. John Burton, miner; right elbow injured; September 27, 1921.

690. Paul Mesojednick, jr., miner; hand injured by fall of coal; September 17, 1921.

Western Coal and Mining Company, Mine No. 16.

691. Alex McIntyre, miner; right knee injured while pushing a loaded car; September 7, 1921.

692. John Benedict, miner; piece of coal struck left eye; September 21, 1921.

693. Fred Steve, driver; car jumped track and little toe on right foot injured; September 26, 1921.

694. Angelo Pettinelli, miner; right thumb bruised by fall of rock; September 28, 1921.

Western Coal and Mining Company, Mine No. 18.

695. R. Cappalina, miner; face and arms burned by gas; September 1, 1921.

696. S. Johnson, gas man; back injured by fall of rock; September 1, 1921.

697. S. Martin, miner; left knee bruised; September 8, 1921.

698. Dan Ceccotti, miner; knee injured; September 10, 1921.

699. Paul Johnson, miner; left groin injured while pushing a car out of his room; September 12, 1921.



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- 700. Stanley Gulay, miner; left wrist sprained while bailing water; September 16, 1921.
- 701. Joe Herman, tracklayer; strained his back trying to put car on track; September 17, 1921.
- 702. John Zelesnik, miner; right eye bruised by piece of coal; September 23, 1921.
- 703. P. Sardoski, miner; right shoulder injured while pushing a car; September 23, 1921.
- 704. V. Maurizzi, miner; right side injured by lifting a car on track; September 24, 1921.
- 705. S. Lashke, miner; back hurt while pushing a car; September 27, 1921.
- 706. J. Mignolet, miner; side hurt while pushing a car; September 27, 1921.
- 707. Harry Uhles, miner; left wrist hurt while pushing a car; September 27, 1921.
- 708. Samuel Gardner, roadman; kidneys hurt while fighting fire in mine; September 28, 1921.
- 709. John Macek, roadman; lungs smoked while fighting fire in mine; September 28, 1921.
- 710. Steve Dorsey, tracklayer; alleges he got down in smoke while fighting fire in mine; September 28, 1921.

Western Coal and Mining Company, Mine No. 19.

- 711. Joe Camaratti, miner; finger cut on piece of coal; September 7, 1921.
- 712. George Couch, miner; third and fourth fingers injured while pushing loaded car out of his room; September 9, 1921.
- 713. George Price, topman; left eye injured; September 18, 1921.
- 714. Wm. McQueen, driver; back bruised by fall of rock; September 18, 1921.

Western Coal and Mining Company, Mine No. 20.

- 715. John Shuster, miner; knee injured while pushing a car; September 2, 1921.
- 716. Martin Zafuta, miner; piece of coal struck eye; September 2, 1921.
- 717. D. Tira, miner; sprained his back while putting a car on the track; September 21, 1921.
- 718. Barney Gayliado, miner; right knee bruised by fall of coal; September 21, 1921.
- 719. Martin Lesniak, miner; back sprained trying to put car on track; September 21, 1921.
- 720. Sam Caravella, miner; bruised right knee while pushing car of coal out of his room; September 29, 1921.

Western Coal and Mining Company, Mine No. 21.

- 721. Sam Lamonti, miner; finger hurt while pushing car out of his room; September 16, 1921.
- 722. George Pazzi, miner; pain in abdomen, lower left side; September 14, 1921.

Wear Coal Company, Mine No. 21.

- 723. A. J. Fare, miner; burned his hand trying to fix gas lamp; September 15, 1921.
- 724. Tony Galena, miner; fell on rock and cut upper and lower lips; September 27, 1921.

NOVEMBER.

Clemens Coal Company, Mine No. 18.

- 725, 726. (Investigated by Glennon.) John Hribar and Tony Bresnick, miners, were injured by a fall of rock in the main east back entry in the above mine at about 11 o'clock a.m., November 28, 1921. The rock which fell on them was 5 feet 6 inches by 5 feet 4 inches and about 8 inches thick, and was just at the edge of the brushing. The place was 6 feet wide at the



face and 9 feet wide at the outside edge of the rock. The rock was a pot rock. There were two props in position and nine props and six cap pieces lying in the place. Hribar's jawbone was broken and his left foot bruised, and Bresnick sustained minor injuries.

Lively Coal Company, Mine No. 1.

727. (Investigated by Sherwood, Gilday, Glennon and Keegan.) James Darling, laborer, was injured at a small mine owned by G. T. Lively, located three miles east and three-fourths mile south of Pittsburg. Darling had just stepped on the cage and took a timber out of the hands of Floyd Mullen, another laborer at this mine, and the timber slipped and broke the hook on the cage. Darling fell with the cage to the bottom of the shaft, a distance of about 26 feet. When Mullen and Lively reached Darling he was unconscious, and he was taken on top and removed in an ambulance to Mount Carmel Hospital. This cage was just being installed and Darling should not have stepped on the cage, but he had very little mining experience and did not realize the danger. Statements regarding this accident were obtained from G. T. Lively, owner of the mine, and Floyd Mullen.

Wear Coal Company, Mine No. 21.

728. Leroy Gregg, company man; finger on right hand mashed while lifting timber on wagon; November 29, 1921.

DECEMBER.

Central Coal and Coke Company, Mine No. 45.

729. W. L. Evans, miner; inflammation of right knee caused by fall of rock; December 18, 1921.

Central Coal and Coke Company, Mine No. 48.

730. D. Rude, miner; back and shoulders bruised caused by fall of rock and being caught between cars; December 10, 1921.

731. (Investigated by Glennon.) Henry Hopkins, miner; face and arms burned by gas; Friday, December 23, 1921, about 3 o'clock p. m. The last crosscut was 22 feet from the face, and there was a roll about 5 feet from the face. The height was 19 inches under the roll. The air current varied from 970 to 1,190 cubic feet per minute. The total amount of air in the three crosscuts was about 2,200 cubic feet per minute. The last crosscut had just blown through.

Central Coal and Coke Company, Mine No. 49.

732. Wm. Dance, driver; index finger on right hand caught between two cars and bruised; December 16, 1921.

Central Coal and Coke Company, Mine No. 50.

733. Mat Frazer, electrician; piece of rust in left eye; December 3, 1921.

Central Coal and Coke Company, Mine No. 51.

734. George Starks, miner; right side bruised by car; December 9, 1921.

Jackson-Walker Coal and Mining Company, Mine No. 17.

735. Westly Carbon, miner; thumb and forefinger mashed while attempting to block loaded cars in room; December 19, 1921.

Western Coal and Mining Company, Mine No. 16.

736. John Marwin, machinist; left eye injured by piece of steel flying in eye; December 16, 1921.



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Western Coal and Mining Company, Mine No. 21.

737. Fred Kirk, miner; head bruised by fall of rock; December 3, 1921.
738. Steve Atkinson, miner; left arm bruised at elbow by fall of rock;
December 5, 1921.
739. Frank Crain, topman; left hand bruised; December 31, 1921.

Wear Coal Company, Mine No. 21.

740. M. R. Kirwin, miner; stepped in a hole and jarred himself; December
9, 1921.



PART TWO.
REPORT OF STATE MINE RESCUE
DEPARTMENT.

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LETTER OF TRANSMITTAL.

PITTSBURG, KAN., April 12, 1921.

*Hon. J. H. Crawford, Judge, Court of Industrial Relations,
Topeka, Kan.:*

DEAR SIR—I have the honor to submit to you herewith, for transmittal to Hon. Henry J. Allen, governor, and the legislature of the state of Kansas, report covering the activities of the Kansas State Mine Rescue Department for the calendar year ending December 31, 1921.

Respectfully submitted,

JAMES SHERWOOD,
Ex Officio Superintendent of Mine Rescue Stations.

LETTER OF TRANSMITTAL.

TOPEKA, KAN.

Hon. Henry J. Allen, Governor, Topeka, Kan.:

DEAR SIR—I beg to submit herewith report of James Sherwood, *ex officio* superintendent of Mine Rescue Stations, which report sets forth the activities of the Mine Rescue Department of the state of Kansas during the calendar year ending December 31, 1921.

Respectfully submitted, JOHN H. CRAWFORD,
Judge, Court of Industrial Relations.

PERSONNEL OF STATE MINE RESCUE DEPARTMENT.

Ex Officio Superintendent of Rescue Stations.

JAMES SHERWOOD Pittsburg

Assistant Superintendents of Rescue Stations.

GEORGE FARRIMOND Pittsburg

WILLIAM HISLOP Arma

D. M. WILCOX Scammon

CHANGES IN OFFICIALS DURING 1921.

George Farrimond was transferred from the Scammon Mine Rescue Station to the Central Rescue Station March 1, 1921, to succeed George B. Dinneen, resigned.

D. M. Wilcox was appointed superintendent of the Scammon Mine Rescue Station March 1, 1921, to succeed George Farrimond.



Report of Mine Rescue Department.

APPROPRIATIONS AND EXPENDITURES

STATE MINE RESCUE DEPARTMENT, CALENDAR YEAR ENDING
DECEMBER 31, 1921.

| | <i>Fund No.</i> | <i>Amount appropriated.</i> | <i>Amount expended.</i> |
|---|---------------------|---------------------------------|-----------------------------|
| January 1, 1921, to March 31, 1921, salary of three rescue superintendents | 12 | \$1,125.00 | \$1,125.00 |
| April 1, 1921, to December 31, 1921, salary of three rescue superintendents | 15 | 4,050.00 | 4,050.00 |
| Totals | .. | \$5,175.00 | \$5,175.00 |
| January 1, 1921, to March 31, 1921, incidental and traveling expenses of three rescue superintendents.... | 15 | \$400.00 | \$265.64 |
| April 1, 1921, to March 31, 1921, incidental and traveling expenses of three rescue superintendents.... | 19 | 900.00 | 828.56 |
| Totals | .. | \$1,300.00 | \$1,094.20 |
| January 1, 1921, to March 31, 1921, equipment for Mine Rescue Stations | 18 | \$393.96 | \$49.30 |
| April 1, 1921, to December 31, 1921, equipment for Rescue Stations | 18 | 900.00 | 246.55 |
| Totals | .. | \$1,293.96 | \$295.85 |

INVENTORY.

SUPPLIES ON HAND AT CENTRAL RESCUE STATION, DECEMBER 31, 1921.

- 1 Flat-top desk.
- 3 Office chairs.
- 1 Bookcase.
- 1 Tycos Cyclo-Stenograph (out of order).
- 1 Weather barometer.
- 1 1920 Dodge rescue truck, containing the following articles:
 - 5 sets Gibbs oxygen breathing apparatus, complete in trunks, and extra oxygen bottle for each apparatus.
 - Fluess oxygen breathing apparatus, complete in trunk.
 - 1 M-S-A inhalator.
 - 2 M-S-A No. 8 first-aid cabinets.
 - 2 Koehler aluminum safety lamps.
 - 1 Woolen blanket.
 - 6 Flashlights, complete.
 - 12 Extra flashlight batteries.
 - 1 Williams stretcher.
- 1 Fluess oxygen pump, complete.
- 15 Large oxygen cylinders.
- 2 Sets Gibbs apparatus, complete, without trunks.
- 141 Cans caustic soda for Fluess apparatus.
- 1 ¾-hr. Fluess apparatus, complete.
- 1 ¾-hr. Fluess apparatus (short breathing bag).
- 2 Pulmotors, discarded.
- 2 Lungmotors, discarded.
- 51 Gibbs regenerating cartridges.
- 10 Gibbs oxygen bottles.
- 1 Rubber blanket.
- 1 Edison lamp charging rack, complete, with rheostat and motor generator.
- 30 Edison mine cap lamps, complete.
- 91 4-oz. cartons absorbent cotton.
- 184 Burn dressings.
- 1 3-oz. tube carbolized petrolatum.
- 109 Triangular bandages (assorted sizes).
- 74 Packets containing 1 triangular, 1 bandage, 1 compress and 2 safety pins.