THIRTEENTH ANNUAL REPORT

OF THE

MARYLAND BUREAU OF MINES

OF THE

STATE OF MARYLAND

Under the Supervision of the State Board of Labor and Statistics DR. CHARLES S. WARNER, Commissioner

CALENDAR YEAR 1935



TO

HON. HARRY W. NICE

GOVERNOR OF MARYLAND

JOHN J. RUTLEDGE Chief Mine Engineer



LETTER OF TRANSMITTAL

To His Excellency,

HON. HARRY W. NICE,

Governor of Maryland.

SIR:

I have the honor to submit herewith the Thirteenth Annual Report of the Maryland Bureau of Mines for the period January 1 to December 31, 1935, in compliance with the requirements of the Maryland Mining Law.

Very respectfully,

JOHN J. RUTLEDGE,

Chief Mine Engineer.

REPORT OF THE MARYLAND BUREAU OF MINES

To His Excellency,

HON. HARRY W. NICE,

Governor of Maryland.

SIR:

The report herewith submitted is for the calendar year 1935, and is the fifty-ninth annual report upon conditions of the Coal and Clay Mines within the State.

The reports from the various mining operators throughout the State show the tonnage to be as follows:

CLAY AND COAL PRODUCTION

Calendar year 1935

(Net Tons, cwt.)

Pick	1,194,612.08
Machine	546,887.03
Total	1,741,499.11

COAL PRODUCTION, ALLEGANY COUNTY

During the calendar year, 1935, Allegany County employed 1,581 miners, 104 drivers, 347 inside laborers and 189 outside employes, making a total of 2,221 men. The production of coal for the year 1935 was 1,259,276.02 net tons (cwt.). This shows a production of 796 net tons for each miner employed during this period.

COAL PRODUCTION, GARRETT COUNTY

During the calendar year 1935, Garrett County employed 533 miners, 49 drivers, 111 inside laborers and 108 outside employes, making a total of 801 men. The production of coal for Garrett County during the calendar year 1935 was 428,533.04 net tons (cwt.). This shows a production of 804 net tons for each miner employed during this period.

FIRE CLAY PRODUCTION

During the calendar year 1935, the fire clay mines in Allegany County employed 46 miners, 11 drivers, 47 inside laborers and 54 outside employes, making a total of 158 men. The production of fire clay in Allegany County during the calendar year was

53,690.05 net tons (cwt.). This shows a production 1167 net tons for each miner during this period.

TONNAGE PER FATALITY (BY COUNTY)

In Allegany County for the calendar year 1935 there were 251,855 net tons of coal produced for each fatal accident; number of fatalities per 1,000 employes 2.25; number of fatalities per 1,000,000 tons of coal produced 3.97.

In Garrett County for the calendar year 1935 there were 214,266 net tons of coal produced for each fatal accident; number of fatalities per 1,000 employes 2.49; number of fatalities per 1,000,000

tons of coal produced 4.66.

TONNAGE PER FATALITY FOR ENTIRE STATE

During the calendar year 1935, there were 241,115 net tons of coal produced for each fatal accident; fatalities per 1,000 employes 2.31; number of fatalities per 1,000,000 tons of coal produced 4.147.

BALTIMORE'S EXPORT COAL BUSINESS IN 1935

Through the courtesy of the Import and Export Bureau, the Baltimore Association of Commerce, the Bureau has been furnished the following information:

Baltimore's export bituminous coal traffic for 1935 continued the improvement which has been in evidence during the past several years.

Exports for the year aggregated 50,159 tons transported on 22 vessels, compared with 40,115 tons on 17 vessels during 1934 and 20,391 tons on 17 vessels in 1933, representing increases of 10,044 tons or 25 per cent and 29,768 tons or 146 percent respectively. As in 1934, Cuba again led the countries receiving export coal from Baltimore, with 25,125 tons on 4 vessels. Canada was next with 13,164 tons on 6 ships, followed by Argentina with one shipment of 6,866 tons and Puerto Rico with 11 shipments totaling 5,004 tons.

Vessels operating in foreign trade from the Port of Baltimore were supplied 85,314 tons of bunker coal during 1935, compared

with 72,423 tons in 1934 and 43,584 tons in 1933.

Statistics covering the first quarter of 1936 indicate that a larger volume of export bituminous coal will be handled through this Port during the year than for any period since 1931. Total exports for the three months of 1936 amounted to 39,639 tons. Australia, a newcomer in Baltimore's coal trade, received 2 shipments aggregating 13,750 tons, while Italy, which during the past four years, has not appeared among the countries taking coal at this Port, took 16,559 tons on 2 vessels. Other destinations included Argentina with 1 shipment of 6,479 tons and Cuba with 2,851 tons.

PORT OF BALTIMORE EXPORTS OF BITUMINOUS COAL Calendar Years 1934 and 1935

(By Countries)

	Calendar Year 1935		Cale	ndar Year 1934
Country	Vessels	Tons Coal	Vesse	els Tons Coal
Argentina	1	6,866	1	7,430
Canada	6	13,164	5	12,589
Cuba	4	25,125	2	14,141
Puerto Rico	11	5,004	9	5,955
Total	22	50,159	17	$40,\!115$
				
			Vessels	Tons Coal
Calendar	Year 193	5	22	50,159
Calendar	Year 193	4	17	40,115
Incr	ease		5	10,044
Perc	centage of	•	29.4	25.0

COMPARATIVE CONSOLIDATED NET TONNAGE REPORT COVERING ANTHRACITE AND BITUMINOUS COAL AND COKE RECEIPTS AT BALTIMORE FOR THE YEARS 1930, 1931, 1932, 1933, 1934 AND 1935.

Through the courtesy of the Traffic and Transportation Bureau of the Baltimore Association of Commerce, the following information is given:

		An	thracite			
1	1930	1931	1932	1933	1934	1935
Track Delivery 6	84,702	$642,\!550$	527,626	488,172	436,160	376,535
Over Piers—					•	,
	22,772	99,912	79,801	68,636	$78,\!512$	75,840
Outside Capes	283	343			440	
Total 0	07.757	740.005	COT 407	550,000	515 110	450 975
Total 8	07,757	742,805	$607,\!427$	$556,\!808$	515,112	452,375
		Bit	uminous			
1	1930	1931	1932	1933	1934	1935
Track Delivery1,0	03,051	910,510	888,730	994,652	1,008,471	930,089
Over Piers—	,	,	,	,	, -,-	,
Inside Capes1,8	377,891	1,441,748	835,384	895,939	993,507	1,117,685
Outside Capes 9	80,306	546,218	151,864	253,229	491,327	561,968
m . 1		2 2 2 2 4 7 2		2 1 10 000	2 400 005	2 200 - 10
Total3,8	61,248	2,898,476	1,875,978	2,143,820	2,493,305	2,609,742
			Coke			
1	1930	1931	1932	1933	1934	1935
Track Delivery	27,001	24,107	14,798	15,595	15,459	18,513
Over Piers—		•	,	,	,	,
Inside Capes	1,007			1,439		56
Outside Capes	1,740	1,329	1,039	317	3,819	771
Total	29,74 8	25,436	15,837	17,351	19,278	19,340

COAL TRANSPORTED BY THE RAILROADS TRAVERSING THE WESTERN MARYLAND COAL FIELD CALENDAR YEAR 1935

The coal shipments over the Cumberland and Pennsylvania Railroad, which traverses the center of the George's Creek coal field, amounted to 755,219 net tons for the calendar year 1935.

During the same period of time the coal mines served by the Western Maryland Railway, located in the State of Maryland, produced 586,965 net tons of coal. Of this total, 246,455 tons originated in the Georges Creek District.

During the year 1935 mines located on the lines of the Baltimore and Ohio Railroad in Maryland made coal shipments amounting to 42,475 net tons.

MARYLAND MINE INSPECTORS

From May, 1876, to May, 1878	Peter Cain
From May, 1876, to May, 1878 From May, 1878, to May, 1880	Owen Riordan
From May, 1880, to May, 1884	Thomas Brown
From May, 1884, to May, 1886	Dennis Sheridan
From September, 1886, to May, 1888	Chas. H. Hamill
From May, 1888, to May, 1892	R. T. Browning
From May, 1892, to May, 1896	F. J. McMahon
From May, 1896, to May, 1898	Otto Hohing
From May, 1898, to May, 1900	Alexander Rankin
From May, 1900, to May, 1904	James P. Carroll
From May, 1904, to May, 1908	Thomas Murphy
From, May, 1908, to May, 1912	J. H. Donahue
From May, 1912, to May, 1916	William Walters
From May, 1916, to March, 1918	John L. Casey
From April, 1918, to June, 1918	John Powers
From June, 1918, to September, 1918	
From September, 1918, to August, 1919	
From May 1, 1919, to May 1, 1920	Frank T. Powers
From May 1, 1920, to May 1, 1921	Frank T. Powers
From May 1, 1921, to September 30, 1922	
From Oct. 1, 1922, to May 1, 1923 (temporary a)	ppointment)Frank T. Powers
From May 1, 1923 (permanent appointment) to	
	Frank T. Powers
From May 1, 1923 (permanent appointment) to	
	John B. Watkins
From September 1, 1928 (permanent appointment	nt) to December 31, 1935.

Clyde J. Rowe

PERSONNEL, MARYLAND BUREAU OF MINES

,				
	Chief Mine Enginee	r		
John J. Rutledge	22	Light	Street,	Baltimore
I	District Mine Inspect	ors		
Frank T. Powers				Frostburg
Clyde J. Rowe			W	esternport
	Clerk-Stenographer			
Miss Julia E. Jefferson	122	Light	Street,	Baltimore
	Clerk			
Miss Sarah Borinsky	22	Light	Street,	Baltimore
i	Mine Examining Boa	rd		
John J. Rutledge, Cha B. H. McCrackin, Rep	resenting Operators			Frostburg
Lawrence Dunn, Repr	esenting Miners			Midland

Agreement between the Coal Control Association Georges Creek and Upper Potomac and the United Mine Workers of America, District 16, entered into April 13, 1934, and effective until April 1, 1935, was extended to October 1, 1935. This agreement became effective October 1, 1935, and continues in effect to April, 1937.

SCHEDULE A—RATES

TONNAGE RATES

IOMMAGE MAILS	
	$Per\ 2000\ Lbs.$
	Run of Mine Coal
Pick Mining (All seams except Bakerstown and Waynes-	
burg)	\$0.812
*Pick Mining-Bakerstown and Waynesburg	
Machine Loading (All seams except Bakerstown and Waynes	-
burg)	
*Machine Loading—Bakerstown Seam	10
*Machine Loading-Waynesburg Seam	.6 8
Cutting, Shortwall	10
Arcwall Cutting	065

MECHANICAL LOADING, CONVEYOR DEVICES AND STRIP PITS

Seventy cents (\$0.70) per day increase shall be applied to all miners employed on a day or hourly rate on mechanical loading and conveyor devices, and to all employees engaged in production in strip pits.

Classification of Occupation		
Inside—	Hourly Rate	Day Rate
Motormen, Rock Drillers	\$0.751	\$5.26
Drivers, Brakemen, Spraggers, Snappers, Coal Drillers, Trackmen, Wiremen, Bonders, Timber- men, Bottom Cagers	.729	5.10
Pumpers, Trackmen helpers, Wiremen helpers,		0.10
Timbermen helpers, and Other Inside Labor not classified Greasers, Trappers, Flaggers, Switch Throwers	.694	4.86 3.50
Outside—		
Bit Sharpener, Car Dropper, Trimmer, Car Repairmen, Dumper		4.34
labor	.586	4.10
Slate Pickers	.500	3.50

Skilled labor not classified to be paid in accordance with the custom at the mine.

*It is understood that these rates include customary deadwork.

Where rates were paid prior to September 21, 1935, in excess of basic rates herein above specified, they shall, unless herein specifically provided for, be increased the same amounts or percentage as basic rates. It is understood these rates were and are paid for additional services in connection with deadwork, yardage or extra labor.

The machine loading rate at Mine 23 of the Davis Coal and Coke Company shall be \$0.61 a net ton, plus a differential of \$0.1798 a net ton for handling top coal in headings, rooms and air courses. Heading yardage shall be \$1,078 per yard up to 24 inches of thickness plus \$0.0429 per inch of thickness in excess of 24 inches.

This agreement shall become effective as of the first day of October, 1935, and it shall continue in effect until the first day of April, 1937.

In witness whereof each of the parties hereto, pursuant to proper authority,

has caused this Agreement to be signed by its proper officers.

United Mine Workers of America	George's Creek and Upper Potomac
District No. 16	Coal Control Association
/s/ John T. Jones, President, District No. 16 /s/ I. M. Bradburn, Secretary	/s/ Chas. E. H. Brown, President /s/ R. L. Stallings, Secretary
Scale Committee	Scale Committee
United Mine Workers of America	George's Creek and Upper Potomac
District No. 16	Coal Control Association
/s/ John P. Dolphin /s/ Robert Gaitens /s/ Wm. G. Hobbs /s/ W. J. Morgan /s/ Stanford Pennington /s/ William Murray	/s/ Arthur B. Stewart /s/ B. H. McCrackin /s/ R. L. Stallings /s/ S. B. Jeffries /s/ H. A. Marshall /s/ Wm. Jenkins /s/ F. W. Cupp

OPERATING WAGON OR TRUCK MINES-1935

Allegany County		
Company	No. Employes	Net Tons
1 Aden Coal Company, Westernport, Md.	2	795.00
2 Allegany Big Vein Coal Company, Mt. Savage		2,532.09
3 Bald Knob Fuel Company, Mt. Savage	2	1,084.08

4	Barnes Fuel Mine, Henry S.	3	619.00
5	Bennett, C. C., Eckhart, Md.	1	82.00
6	Benson, D. A., Zihlman, Md.	$\bar{7}$	4,351.02
7	Bosley, Grover, Westernport, Md.	3	648.00
8	Brady & Sons Cooperative Co., Darby, Frostburg	4	406.00
	Same mine worked by John F. Diehl.	-1	400.00
9	Brennan & Sons, E. R., Moscow Mills, Md	9	1 090 10
10	Bridges Cool Company Mt Course Md	$\frac{3}{7}$	1,838.10
	Bridges Coal Company, Mt. Savage, Md.		2,622.00
11	Campbell Coal Company, Mill Run Mine	9	201.00
12	Clark Bros., Hungry Hill Mine, Barton, Md.	2	80.00
13	Clark Bros. Coal Co., Thomas J., Barton	6	1,566.00
14	Crowe Fuel Mine, Denzel, Frostburg, Md.	1	243.00
15	Dailey Coal Company (Kittanning Mine)	$\frac{2}{7}$	227.00
	Diehl, John F., Brady Mine, Frostburg, Md	7	1,401.00
16	Eagan Mining Company Eagan Mine Midland	2	100.00
17	Eagan & Sons, Charles, Gilmore Mine, Midland	2	101.00
18	Eagan & Sons, Charles, Gilmore Mine, Midland Engle & Sons, Vincent, Eckhart, Md.	2 2 3	194.00
19	Evans, H. G., Borden Mine, Frostburg, Md.	4	1,628.10
20	Frankenberry, Charles, Mt. Savage, Md.	$\hat{6}$	1,182.00
	(Also worked by Savage Mountain Coal Co.)	o o	1,102.00
21	Frenzel & Son, George, Barton	3	36.00
22	Glotfelty, L. H.	$\frac{3}{4}$	
	(Also worked by Croon Cool Mining Co.)	3	150.00
23	(Also worked by Green Coal Mining Co.)	10	266.00
$\frac{23}{24}$	Green, J. O. J.	13	6,200.00
	Griffith, Robert	2	595.00
25	Howard and Maybury, Reynolds, Md.	3	1,228.00
26	Langham & Boal, Barton	$\begin{array}{c} 3 \\ 2 \\ 7 \end{array}$	707.00
27	Little Ben Coal Company, Mt. Savage, Md.	7	729.00
2 8	McGregor, Alex, Gilmore, Maryland	3	100.00
29	MacMannis Sons, Andrew, Hoffman, Md	5 3 7	3,329.00
30	Martin Coal Company, Barton	3	2,056.00
31	Metz Coal Company, Barton	7	6,543.00
32	Michaels Coal Company, Arch	5	3,178.00
33	Miller Coal Company, Miller Mine	7	5,215.00
34	Miller & Sons, Robert O., Barton, Md.	5 7 2 2 3 3	596.00
35	Moran, Edward, Bakerstown opening	2	400.00
36	Moran, Edward, Big Vein opening	3	1,053.00
37	Morgan Coal Company, W. J., Barrellville, Md	3	875.16
38	Mt. Union Big Vein Coal Company, Mt. Savage	4	1,493.00
39	Nelson Coal Company, Spier Mine, Barton	$\frac{1}{7}$	3,216.00
40	Parker Hy-Grade Coal Company, Parker Mine	11	
41	Porter Bros., Porter Mine, Eckhart, Md.	3	2,127.00
$4\overline{2}$	Portor Coal Company Dynhad Mine Portor		2,506.00
43	Porter Coal Company, Pynhed Mine, Barton	1	1,022.06
44	Porter & Joyce, Lancaster Mine, Eckhart	3	804.00
44	Rairick & Skidmore, Borden Hollow Mine, Frost-		1.050.00
	burg	3	1,072.00
45	Roberts Coal Co., R. C., Westernport, Md.	3	$2,\!425.00$
	Savage Mountain Coal Co., (also worked by		
	Charles Frankenberry)	9	961.00
46	Shaw Coal Company, H. L., Frostburg, Md	2	47.00
47	Stewart Mining Company, Frostburg, Md	19	6,192.00
48	Strube & Walbert Fuel Mine, Frostburg, Md	6	5,108.00
49	Schiver & Co., Frank E.	7	4,984.00
50	Sullivan Coal Co., John A., Clifton No. 1 Mine	2	515.04
51	Sullivan, William	8	743.00
52	Sunnyside Coal Company, Barrellville, Md.	8	758.00
53	Sutherland Coal Co., Westernport, Md.	8	1,696.00
54	Trimble Coal Co. Mt. Savage Md	$\overset{\circ}{3}$	1,356.00
54 55	Trimble Coal Co., Mt. Savage, Md. Trimble, Jesse, Du-Well Mine, Mt. Savage, Md.	ა 3	
99	Timble, Jesse, Du-Well Mine, Mt. Savage, Md	3	766.00

10 ANNUAL REPORT OF MARYLAND BUREAU OF MINES

10	ANNUAL REFORM OF MINISTERNE BONE	01 111112	
= c	Turnbull, Robert, Pleezing Mine, Nikep, Md	1	45.00
$\frac{56}{57}$	Walsh & Deffenbaugh, Helbig Mine, Mt. Savage	3	439.00
58	Winters & Brode, Midlothian, Md.	$\overset{3}{2}$	423.00
59	Workman Coal Co., Frostburg, Md.	8	6,070.10
55	Workman Coar Co., Flosvourg, Md.		
		284	99,927.15
	Garrett County		,
		No. Employes	Net Tons
1	Biggs & Martin, Taskers Corner	2	527.00
$\overset{1}{2}$	Borden, H. C., North America Mine	8	3,911.00
3	Brenneman, H. N., Friendsville, Md., Elder Mine	8	24.00
4	Campbell, J. H., Kittanning Seam, Kitzmiller, Md.	3	286.00
4	(Also worked by Consumers Coal Company)	o	200.00
5	Castleman Valley Coal Company, Bakerstown		
9		7	163.00
6	Seam	6	2,600.00
U	(Shade Run Coal Company also operated	U	2,000.00
	this mine.)		
7	Collins, James, Miller's Run Mine, Oakland, Md	1	270.10
8	Consumers Coal Company, Dodson Mine.	5	2,219.00
0	Consumers Coal Company, Kitzmiller Mine	4	2,115.00
0		_	314.00
$\frac{9}{10}$	Cosner, Emmit, Price Mine, Gorman, Md. Dixon, John, Hubbard, Maryland	$\overset{3}{2}$	54.00
11	Dove & Sons, J. W., Gilbert Mine, Table Rock, Md.	$\frac{2}{3}$	90.00
11	(Also worked by Thomas Shumas)	o	30.00
12	(Also worked by Thomas Shumac) Fike, Lloyd, Mill Run Mine, Friendsville, Md	2	1,796.00
13	Gravel Hill Mine, Friendsville, Md.	$\frac{2}{2}$	300.00
14	Hobb I I Table Rock Md	3	543.00
15	Hebb, J. J., Table Rock, Md	5	434.00
16	Keefer George W Oakland Md	9	319.00
17	Keefer, George W., Oakland, Md. Kitzmiller, J. O., Sand Run Mine, Wilson Station	$\frac{2}{2}$	66.00
18	Linggomb I P Arnold Mine nr Kempton	$\frac{2}{2}$	880.00
19	Lipscomb, J. R., Arnold Mine, nr. Kempton	ĩ	92.01
20	Michael, A. D., Barton, Md.	i	200.00
21	Moon, Albert W., Mountain Lake Park, Md.	$\overset{1}{2}$	332.13
$\frac{21}{22}$	Moon, Mrs. Julia, nr. Deer Creek Park, Md.		150.00
23		9	10,201.18
$\frac{23}{24}$	Myers Coal Company, Grantsville, Md. Patton Coal Company, Grantsville, Md.	$\overset{\smile}{7}$	5,621.00
25 25	Paugh, Earl, Mt. Zion Church, Md.	i	118.10
26	Paugh Perry nr Taskers Corner Md	. 3	574.00
$\frac{20}{27}$	Paugh, Perry, nr. Taskers Corner, Md. Paugh, R. M., nr. Taskers Corner.	3	820.00
28	Pee Wee Coal Company, Peerless No. 3, Kitzmiller	3	133.00
29	Rawlings & Son, Kitzmiller, Md.	7	4,591.00
30	Ream, Harland, nr. Sines, Maryland	3 7 2 2 2	132.00
00	Rowan, L. M., nr. Taskers Corner, Md.	$\frac{1}{2}$	319.00
31	Russell Coal Company, Barton, Md.	$\bar{2}$	311.00
32	Scisci, Carlo, nr. Kitzmiller, Md.	3	1,021.00
-	Shade Run Coal Company, (Also Castleman		2,022100
	Valley Coal Co.)	. 10	546.00
33	Shuhart Bros., Reynolds, Md.		4,005.00
34	Sims, Earl, Crellin, Md.	. 2	153.17
35	Sloan, George E., Shaw Mine, nr. Grantsville, Md	. 8	5,438.00
33	Shumac, Thomas, (Also J. W. Dove Coal Co.)	$\tilde{2}$	103.13
36	Table Rock Coal Company. nr. Table Rock, Md	3	1,775.00
37	Teets, Rex. nr. Oakland, Md.	. 3	12.00
38	Urban Coal Company, nr. Kitzmiller, Md.	. 2	53.00
39	Weimer, Melvin, nr. Oakland, Maryland	. 1	490.00
40	Welch, G. C., nr. Taskers Corners, Md.	. 1	6.10
	,, ,		
		154	54,111.12

STATISTICS OF PRODUCTION, 1935 ALLEGANY COUNTY

	Mining Machines Patento Used	2 Jeffrey shortwalls 23 2 Jeffrey shortwalls 24 66 66 66 61 Jeff. 24-B; 6 Jeff. 35-L; 1-Jeff. 35-B. 4 Jeff. 24-B; 1 Jeff. 85-L; 1 Jeff. 25-B Jeffrey Shortwall 25 35-B Jeffrey Shortwall 26 4 Jeff. 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 Goodman 334 16
Acci- dents	Fatals		
ics	ls3oT	2,532.09 1,084.08 1,084.08 1,084.08 1,084.08 82.00 103.576.10 103.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 13.576.10 14.772.10 14.772.10 14.772.10 14.772.10 14.772.10 14.772.10 17.28.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.378.00 17.3	6,563.16 729.00 710.00 100.00 87,140.00 24,558.00 3,329.00
Output Statistics	ənidəsM		6,563.16
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	Days Worked	1477 196 22778 22778 22778 233 233 233 241 169 1198 1192 221 221 221 221 221 221 221 221 22	213 71 35 35 172
	Tetal	25-28.28.4 48.7 28.0 80.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1173 148 148 148 178
Jo 1	Outside Employees	20 20 3 3 4 4 14 12 6 6 6 8 12 11 11 12 12 13 14 14 14 14 14 14 14 14 14 14 14 14 14	
Distribution of Employees	Freide Laborers		3 16
Distr	BTiveTs	00 00 00 00 00 00 00 00 00 00 00 00 00	
	e19niM	0.00001 re100 10 488.0040165820 100 100001014 100 10000101010101010101	11.62 4 57 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 11.02 1
	er Coal Seam Worked	Bakerstown Big Vein Clarion Tyson Bakerstown Bakerstown Bakerstown Big Vein	Manadier Brush Creek Bakerstown Unknown Tyson Tyson Risa Vein
	Number of Openings	T HET 0000 THE THEFT HE THE 0000000 0 8 0 0	H H H
	Name or Number of Mine	Bald Knob Barnes No. 1, No. 2 Air Course Castle Mud Mine Brady Old Mill Parker Hangry Hill No. 1 No. 12 No. 12 No. 17 No. 1 No. 2 C. C. No. 2 C. C. No. 3 G. C. No. 4 Colony No. 1 and No. 2 C. C. No. 4 Colony No. 1 and No. 2 Calsdonia Sonny Swanton	Liberty No. 4 Pratt No. 3 McDonald McGregor's Bowery Furnace McNtt No. 2 McKnum Dumn No. 3
	Name of Company	Aden Coal Company Allegany Big Vein Coal Company Bard Knob Fuel Co. Barnes, Henry S. Bennett, C. C. Benson, D. A. Big Vein Coal Co. of Lonaconing, Inc. Bridges Coal Company Campbell Coal Company Campbell Coal Company Consolidation Coal Company Bailey Coal Company Dailey Coal Company Dailey Coal Company Dailey Coal Company Diebil, John F. Bezan Mining Company Bezan & Sons, Charles J. Eagan Mining Company Bezan & Sons, Coal Company Georges Creek Coal Co., Inc. Georges Creek Coal Company Jackson Big Vein Georges Creek Coal Company Jackson Big Vein Georges Creek Koontz Coal Company Langham & Roal Rombany Langham & Roal Rombany Langham & Rompany Langham & Rombany Langham & Rompany Langham & Rompany Langham & Rombany Langham & Romban	Liberty Mining Company Little Ben Coal Co. McDonald Coal Company McGregor, Alex. McNitt Coal Company McNitt Coal Company McNitt Coal Company MacMannis. Andrew & Son

STATISTICS OF PRODUCTION, 1935 ALLEGANY COUNTY—Continued

	Mining Machines Used	Sullivan C. E. 7 and 9
Acci- dents	els1s4-noV	
4 p	elsts¶	
s	ГвтоТ	8.178.00 5.215.00 5.206.00 1.053.00 8.875.16 2.094.17 1.053.00 2.506.00 1.022.05 804.00 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 2.747.06 4.361.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745.00 2.745
Output Statistics	9uidə#M	4,270.18
n0	Pick	3,178.00 5,215.00 5,205.00 1,053.00 2,094.17 1,493.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 2,105.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,055.00 1,0
	Days Worked	223 179 179 183 179 179 179 179 179 179 179 179 179 179
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on of	Outside Employees	
Distribution Employees	e1910dg Labianl	
Dis	Minera — — — — — — — — — — — — — — — — — — —	4 4 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	Coal Seam Worked	Bakerstown Bakerstown Big Vein Big Vein Bluebaugh Big Vein Bakerstown Big Vein Bakerstown Big Vein Bakerstown Big Vein Bakerstown Big Vein
	Number of Openings	
	Name or Number of Mine	Michaels Miller Franklin Hill Bluebaugh Moscow No. 2 Moscow No. 3 Spier Mine Parker Pynhed Potomac Elkheatt Union No. 1 Union No. 2 Union No. 2 Union No. 2 Server Hill Borden Hollow Savase No. 1 Schiver's Blackberry Borden Hill Sullivan No. 3 Clifton No. 1 Sunnyside Du-Well Pleezing Union No. 4 Franklin No. 4 Franklin No. 4 Franklin No. 1 Schiver's Blackberry Borden Hill Sullivan No. 3 Clifton No. 1 Sunnyside Du-Well Pleezing Union No. 4 Wardell Helbig Workman
	Name of Company	Michaels Coal Co. Arch Miller & Son, Robert O. Moran, Edward Moran, Edward Moran, Edward Moran, Edward Moran, Edward Moscow Georges Creek Mining Co. Moscow Georges Creek Mining Co. Mit, Union Bits Vein Coal Company Parker Hi-Grade Coal Co. Porter & Joyce Porter & Joyce Coal Company Potomac Big Vein Georges Creek Coal Company Potomac Fig Vein Georges Creek Coal Company Savage Mountain Coal Company Strube & Waller Sullivan Coal Co. John A. Sullivan Mining Co. Sulterland Coal Co. John A. Sullivan Mining Co. Julian Mining Co. Waddell, Douglas J. Walsh & A. Definbaugh Winters & Brode Workman. C. O. Clark Bros. Coal Co., Thomas J.

STATISTICS OF PRODUCTION, 1935 GARRETT COUNTY

	Mining Machines Used	5 Goodman slabbing 1 Jeff, Arcwall, No. 13975.—Class 3 Jeffrey Shortwall 2 CE7 Sullivan 3 Arcwall	
Acci- dents	Ista T-noV	1 1 1 1 1 1 1 1 1 1	2 71
A Å			
S	IstoT	284.00 284.00 284.00 284.00 284.00 284.00 286.00 2,115.00 2,2115.00 2,2115.00 2,2115.00 2,2115.00 2,2115.00 11,736.00 11,736.00 13,033.00 282.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.10 382.	428 533.04
Output Statistics	эпіпэвМ	167,609.00 1,138.12 7,138.12 15,340.08 115,340.08 115,340.08 117,679.16	273,074.16
Ou	Pick	2,527,00 2,603,00 2,603,00 2,603,00 2,2115,00 2,2115,00 2,2115,00 12,036,00 13,038,00 14,96,00 18,038,00 18,038,00 18,038,00 18,038,00 18,038,00 18,038,00 18,038,00 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 19,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000	155,458.08
	Days Worked	121 88 1118 1118 1118 1118 1118 1120 120 120 120 120 120 120 12	5635
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jo u	Outside Employees		108
Distribution of Employees	Inside Laborers		=
Dist	Privers		49
	819niM	0.000 0.00 0.00 0.00 0.00 0.00 0.00 0.	533
	Coal Seam Worked	Freeport Split Six Split Six Kittanning Bakerstown Freeport Kittanning Kittanning Kittanning Kittanning Kittanning Freeport Freeport I.r. Freeport Kittanning Kittanning Kittanning Kittanning Kittanning Kittanning Louis Copper Kittanning Kittanning Louis C-Prime Bakerstown Bakerstown Bakerstown Freeport Goper Kittanning Louis C-Prime Bakerstown Freeport Bakerstown Freeport Bakerstown Freeport Bakerstown Freeport Bakerstown Freeport Gr. Kittanning Freeport Lr. Kittanning Kreeport Lr. Kittanning Bakerstown Bakerstown Bakerstown Freeport Lr. Kittanning Bakerstown Bakerstown Bakerstown Bakerstown Freeport Lr. Kittanning Bakerstown Bakerstown Bakerstown Bakerstown Bakerstown Bakerstown Freeport Lr. Kittanning Lir. Kittanning Lir. Kittanning	
	Number of Openings	2 20000 000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	Name or Number of Mine	North America Elder & Pew Bender & Pew Dewey Miller Run Kitzmiller Godson Gorman Gorman Gorman Gorman Gorman Gorman Mill Run Georgian Georgian Georgian Georgian Gravel Hill Hamill No. 1 Martin Brost. Fickey Sand Run Lipscomb Martin Mersin Rouis Reachey Pattison Yoder Paugh's Peugh's Ream's	
	Name of Company	Biggs & Martin Briggs & Martin Borden, H. C. Brenneman, H. N. Campbell, J. H. Castleman Valley Coal Company Consumers Coal Company Dixon, John Dove & Sons, J. W. Fike, Lloyd Georgian Coal Mining Company Georgian Coal Mining Company Consumers Coal Company Dixon, John Dove & Sons, J. W. Fike, Lloyd Georgian Coal Mining Company Georgian Coal Mining Company Georgian Coal Company McCullough Coal Company McCullough Coal Company McCullough Coal Company Mersing, C. A. Delbert Moon, Mrs. Julie Mersing, C. A. Carlol Pattison, Receiver) Rawlings & Sons. R. J. Clearoll Pattison, Receiver) Rawlings & Sons. R. J. Carroll Pattison, Receiver) Rawlings & Sons. R. J. Rassell Coal Company Shallmar Mining Corporation Shalmar Mining Corporation	Totals

FIRE CLAY MINES, ALLEGANY COUNTY, 1935

	Mining Machines Used	Sullivan D. P. 331 Gasoline shovels Steam shovel	
ci- nts	Non-Fatal	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	70
Acci- dents	lata A		<u> </u>
so	latoT	8,401.10 5,009.03 14,715.15 4,200.10 3,597.10 11,925.05 5,728.12	53,690,05
Output Statistics	9nidə&M	8,401.10 14,715.15 11,902.05 5,728.12	12,942.03 40,748.02
0	ьіск	5,009.03 4,200.10 3,597.10 135.00	12,942.03
	Days Worked	278 127 131 134 164 10 49	1055
	IstoT	20 15 70 9 19 6 6	158
jo i	Outside Employees	10 16 16 12 12 17	54
Distribution of Employees	ersyoda.I sbienI	88 112 112 113	2.1
Distr	втэvі т О	122122	111
	s19πiM	325-1-1	46
	Coal Seam Worked	Fire Clay	
	Number of Openings		
	Name or Number of Mine	No. 1 No. 6 No. 6 No. 1 Tunnell No. 7 Strip Barrellville Steam Shovel	
	Name of Company	Big Savage Fire Brick Co. North American Refractories Co. Union Mining Company	Totals

NON-FATAL ACCIDENTS, 1935 Allegany County

ADEN CAMPBELL—ADEN MINE

Date		Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence
Mar. Apr.	8 19	Thomas Kenny Harley Duckworth	Miner Miner	3 28 28	Married Married	31 16	2 2-	American American	Westernport Westernport
Oct.	23	William E. George		į		i	i		
							D. A. BENSON	NSON	
Date		Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence
Apr.	9	William H. Arnold	Miner	1		19	i	American	Salisbury, Pa.
July	12	Simon Caton	Miner	***		18	i	American	Frostburg
					BIG VEIN	T COAL COM	PANY OF LO	NACONING, IN	COAL COMPANY OF LONACONING, INC.—CASTLE MINE
Date		Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence
Jan,	19	Harry C. Gephart	Miner	63	Married	10	83	American	Lonaconing
	29	Alex. Lashbaugh	Miner	29	Married	10	ေ	American	Lonaconing
	18	Fred. Merrbach Peter Ragish	Miner Miner	60 57	Married Married	15 23	ಣ 4	American	Lonaconing Midland
Feb. Feb.	12 12 12	Thomas Peal Patrick McConnell George Moses	Miner Miner Miner	61 53	Married Married Married	$\begin{array}{c} 21 \\ 0 \\ 12 \end{array}$	01 4 Φ	American American American	Lonaconing Lonaconing Lonaconing
Mar.	4	Terence T. Wood	Miner	. 88	Widower	33	4	American	Lonaconing
Mar. Mar.	20 23	William H. Robertson William Gallagher	Stable Boss	64	Married	0	120	American American	Lonaconing
Mar,	27	Hugh Beeman	Miner	35	Married	30	7	American	Lonaconing
Apr. Apr.	11 8	Charles Nine Harry Lee	Miner Miner	57 46	Married Single	30 30	6 <u> </u>	American American	Lonaconing Lonaconing
Apr. May May May May	12 15 15 15	John Woods John Cosgrove Oliver Shillingburg John Hausrath Joseph Corrigan	Driver Timberman Miner Miner	58 58 52 67	Single Married Married Widower Married	10 35 20 19 12	.च ^च ञ्च	American American American American	Midland Lonaconing Midland Gilmore Midland
Мау	15	Patrick McConnell	Miner	48	Married	09	4	American	Lonaconing
May	56	Peter S. Smith	Miner	55	Married	21	4	American	Lonaconing
Мау	26	James Brown	Miner	47	Married	33	12	American	Lonaconing
May May May	10 5 17	Edward Campbell Stewart Spiker George Moses	Miner Miner Miner	32 34 35	Single Married Married	15 18 21	21 6 5	American American American	Midland Gilmore Lonaconing
May May July	18 25 26	John Lashbaugh Jacob Bittinger Terrence Woods	Miner Miner Miner	33 59 59	Married Married Widower	0 25 27	C1 00 4	American American American	Lonaconing Lonaconing Lonaconing

Cause of Accident, Nature and Extent of Injury

While mining coal a piece of bone coal fell striking man on right knee.

While pushing car in place, front end jumped track causing rear end to strike roof.

Smashed middle finger on left hand.

He was helpiing to carry a log and in letting the log down, end slipped causing the end to strike him about the pelvis bone.

Cause of Accident, Nature and Extent of Injury

Stepped on bumper of car and slipped, striking ribs on corner of car. Contusion of eighth and ninth ribs.

Was loading coal when his left foot slipped and his knee struck the bottom, bruising knee and later it became infected.

Cause of Accident, Nature and Extent of Injury

Œ

Man was going home from work; he slipped and fell on dinner bucket, breaking

Was shoveling coal off top of bottom, when a small piece of coal fell mashing his finger on top of bottom.

A slab fell striking him on the right leg causing injury.

Bareast of coal fell striking him on the leg causing injury.

Fell on ice when coming off air-course, injuring the muscles of ribs.

Injured hand while laying track, with sharp edge of rail.

Was putting lump on car and caught his finger on car knocking finger nail off front finger of fingers on the shovel hand.

Was shoveling coal on top of the bottom when a piece of rock fell from roof, mashing high singers on the shovel handle.

Timbering, when a piece of rock fell, striking him on left elbow.

Was taking band,

Was taking band,

Was cartying prop around car when the slipped and fell, breaking two ribs.

Was serting prop around car when he slipped and fell, breaking two ribs.

Was serting pick back out of the way when it struck him on the left foot, causing it to become infected.

Was serting pick back out of the way when it struck him on the left foot, causing lite back on to free way when it struck him on the left foot, starsing piece of rock fell out of rock cutting him on the head.

While making a wedge, he cut his left hand between the thumb and first finger. Strained his back while putting up timber.

He slipped and fell off bottoms, breaking two ribs.

Was bent over shoveling coal when the breast fell over striking him on the head.

These of coal fell off the breast, striking him on the finger, causing the finger to become infected.

Was putting slab up over bar when the slab slipped out of his hand striking him on the head, cutting same.

The head, cutting same.

The head, cutting same.

The head, cutting same.

There of top coal fell out of roof striking him on the back and legs, injuring back and leg.

Burned hand with carbide lamp. Hand became infected.

Struck back of hand against prop while shoveling coal.

While he was leaning over boring a hole in bottom coal, a piece of coal fell off the rib. striking him in the side, breaking ribs.

Knocked top of knuckle off finger while shoveling coal.

Lifting car on track at working face and injured his hand.

Cut thumb with axe while making wedge.

(Continued)
ASTLE MINE—(
NC.—CAST
BIG VEIN COAL COMPANY OF LONACONING, INC.—C
Y OF LONA
L COMPAN
ZEIN COAL
BIG V

Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and Es
Sept. 3 Oct. 18	Anthony Edw. Clupp James Rankin	Miner Miner	50 60	Married Married	26 24	00 JQ	American American	Lonaconing Lonaconing	Was digging rock down when a piece struck him He was digging down coal when a lump struck hi
Oct. 23	George Krall	Miner	59	Married	9	ъ	American	Midland	Was long coal when a lump of coal fell out of
Nov. 5	Albert Stevenson	Driver	20	Married	Ą	ro	American	Lonaconing	Was dropping two loaded cars down out of room w
Dec. 7	William Patton	Timberman	49	Single	70		American	Lonaconing	Was putting its rese. Was putting timber when he struck wedge with the head and face
Dec. 27	John Jones	Miner	50	Married	49	စ	American	Lonaconing	Was lifting prop out of car; the prop slipped an it to become infected.
				BIG VEI	N COAL COM	PANY OF LC	NACONING, I	BIG VEIN COAL COMPANY OF LONACONING, INC.—PEKIN MINE	
Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and E
Jan. 15 Feb. 18 Feb. 5 Feb. 22 Feb. 22 Mar. 26	Vernon Crable John Whitefield Albert Lee Bernard Woods Vernon Crable Albert Lee	Plane runner Outside laborer Driver Driver Plane runner Driver	30 30 30 30 30 30 30 30 30 30 30 30 30 3	Married Single Married Married Married	Hra con en en el	ಣ¦ 4004 ∣	American American American American American	Westernport Lonaconing Pekin Lonaconing Westernport Fekin	Lifting load of coal on truck and sprained back. Stepped off car and sprained left foot. Caught between car and timber, causing nijury to ri Horse stepped on foot causing blood poisoning. Slipped on ice and hurt his right hand. Arm caught against car, breaking bone in left hand Riding between cars; front end bumped, catching
July 15 July 22	Thomas Johnson Tbomas Nicol		11			11		***************************************	left leg. While pushing on trip of mine cars, got foot caugh Passing loaded car when mule started with cars; c
					В	ORDEN COA	BORDEN COAL COMPANY		
Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and E
Mar. 28	Joseph Z. Friend		i		I	i			A lump of coal fell from rib, catching his hand.
				J	CAMPBELL C	OAL COMPA	COAL COMPANY—HAMPSHIRE MINE	IRE MINE	
Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and E
Jan. 14 Jan. 14 Jan. 17	Clarence W. Fazenbaker Doyle McKenzie Milton Michael	Miner Miner Miner	46 25 40	Married Single Married	000		American American American	Westernport Westernport Westernport	Mining coal and piece of slate struck him in eye; ey Caught finger between two pieces of rock. End o Lighted a shot and went back to light another an
Jan. 24	John Foutz	Motorman	43	Married	0	I	American	Barton	Rigot cneek, ear and state of neck signedy burn. Trolley pole flew from wire and caught left han bruised.
Jan. 28	Francis Lambert	Miner	25	Married	0	ı	American	Westernport	Loading car of rock. Piece broke in his hand and
Jan. 28 Jan. 29 Feb. 12	Irving Sutherland W. M. Riley Noah Becman	Dump coal Miner Miner	36 48 39	Married Married Married	0 0 13		American American American	Westernport Westernport Barton	Stepped of ladder on to board with a nail in it. Ra Pushing a loaded car and strained his right side. Chipping, bone lump of coal, pick glanced off a
Feb. 12 Feb. 21	J. Fred Braithwaite Walter Smith	Miner Miner	30 64	Married Married	£ 0	!!	American American	Westernport Westernport	Humm at bottom of natu. Bone coal tilted off breast coal and struck him above Bruised, and sprained muscles of knee joint. Pro
Mar. 21	Clarence R. Green	Miner	99	Married	09	1	American	Barton	Shoveling coal, Piece of bone coal fell from the
Mar. 21 Mar. 23	James Bradley Kemp Wilt	Motorman Miner	33	Married Married	12 14		American American	Barton Westernport	Helping to lift a loaded car on track. Sprained bas Shoveling coal. Piece of rock fell from roof and
Mar. 28 Mar. 30	Claude Westfall Edgar Braithwaite	Miner Brakeman	40 46	Married Married	45 25		American American	Westernport Westernport	Leg and 1000 bruised and swollen. Was pushing loaded car and foot slipped. Rupture Riding on front of motor. Motor ran into open
Apr. 13	Emmett Howell	Plane runner	31	Married	11	!	American	Barton	ween motor and rip of mine. Running trip on head of plane; lump of coal fell
May 20	Irving Sutherland	Dumper	38	Married	0	I	American	Westernport	Stepped on car hitching and twisted ankle. Ankle s

Extent of Injury

with axe; the axe sprung out from face.
and struck him on the leg, causing im on the foot, breaking his toe. thim on the left foot breaking bones of breast, striking him in the right when the second car came together,

Extent of Injury

nand. hing leg between the cars. Bruised ribs.

ught under wheel of cars. Right foot.

Extent of Injury

Extent of Injury

; eyeball slightly cut.
d of finger on left hand mashed.
- and the first shot hlew out on him.
urned.
hand between pole and wire. Hand

and struck him on right side of head.

ff and pick point ran through left Ran nail in left foot.

ove left knee. Prop slipped from his hand and fell ne face and struck him on thumb of

back. and struck him on left leg and foot.

rre on right side.

ell from car and struck him on big le sprained.

Residence Westernport	Swanton	Swanton	Barton	Barton Barton Westernport Westernport Piedmont	TON MINES	Residence		(E No. 1	Residence	Midland	Frestburg Lonaconing	Midland	Midland	Midland Frostburg	Midland	Lonaconing	Frostburg Lonaconing	Midland Lonaconing National	Midland	Midland Frostburg Midland	E No. 3		Kesidence	Frostburg	r rostburg Frostburg	Moscow Lonaconing	Frostburg	Cumberland	Eckhart Vele Summit	Nikep	Frostburg	Frostburg Frostburg
Nationality American	American	American	American	American American American American American	CHAPMAN COAL MINING COMPANY—SWANTON MINES	Nationality		CONSOLIDATION COAL COMPANY—MINE No.	Nationality	American	American American	American	American	American American	American	American	American American	American American American	American	American American American	CONSOLIDATION COAL COMPANY—MINE No. 3	;	Nationality	American	American American	American	American	American	American	American	American	American American
Number in Family	;	i	:	11111	MINING COM	Number in Family	ŀ	FION COAL C	Number in Family	ဇာ	m m	7	9	L - 9	· -	1 1	4 60	60 L- 60	æ	ፈ ተሮ ሪ/	FION COAL C	Number in	Family	1 60 1	ი გე	L~ 6\	മവ	0 64 m	o 61 c	e ¦¢	4 to 0	N at N
Number Days Lost	14	20	10	0 0 0 0 0	PMAN COAL	Number Days Lost	48	CONSOLIDA	Number Days Lost	16	$^{26}_{11}$	23 -	25	4.0	4.50	27	ထမ	52 e -1	12	15 19	CONSOLIDAT	Number Days	Lost	33	18 18	12		11-9	19 19	4 4 -		9 141
Married or Single Married	Married	Married	Married	Married Single Married Single Married Married	CHA	Married or Single			Married or Single	Married	Married Married	Married	Married	Married	Married	Single Single	Married Married	Married Married Married	Married	Married Married Married		Married or	Single	Married	Married Married	Married	Married	Married	Married	Married Single	Married	Married Married Married
Age 68	20	20	59	48 23 43 43		Age			Age	42	63 30	41	37	4 3	41	80 80 80 80	54 30	22 49	45	449 0.00	3		Age	65	37	41	1 67 8 2 80 5	32	4 8 6 4	25.2 22.2 23.2	500 c	48 46 51
Occupation Carpenter	Miner	Miner	Roadsman	Blacksmith Miner Miner Miner Laborer		Occupation			Occupation	Brakeman	Miner Miner	Miner	Laborer Miner	Driver	Uriver Miner	Driver Miner	Driver Miner	Miner Laborer Miner	Miner	Miner Miner Miner			Occupation	Miner Hoisting engineer	Miner Miner	Miner	Miner Miner	Timberman	Miner Laborer	Miner Miner	Night Foreman	Miner Miner Miner
Name of Person Injured James Campbell	Jos. Baker, Jr.	Jos. Baker, Jr.	Frank Duckworth	Archie M. Clark Albert Langham Arthur Braithwaite Wilson Lambert Robert Shroott Robert Shroot		Name of Person Injured Willard Miller	George Lintz		Name of Person Injured	Harry H. Sulser	William J. Lucas Charles Poland	James B. Woods	Lawrence Dunn Robert Blair	John F. Ricker	James B. Woods	Alfred Loraw Thomas Fisher	Patrick Hughes Charles W. Poland	Russell Jeffries Alex, Barclay Charles F. Knieriem	Nathaniel Dunn	Edward Eisentrout Edward Negley	WILLIAM M. A GAI		Name of Person Injured	Andrew Seifarth Adam Scott	George D. Devore Chares H. Brown	James Z. Fairgrieve	William S. Miller	George E. Konter	William K. Miller Peter W. Conroy	Britt Buckalew Howard L. Beeman	Joseph D. Moore Bernard D. Byrnes	Howard E. Atkinson Evan Day Henry Lloyd
Date May 31	July 8	Aug. 9	Aug. 31	Oct. 28 Nov. 18 Nov. 25 Dec. 20 Nov. 21		Date Feb. 14			Date	נ	Feb. 2 Feb. 4							Aug. 13 Nov. 28 Nov. 5		Dec. 6 Dec. 12 Dec. 30			ţ				Sept. 10 Oct. 8 Nor. 19			Dec. 21		June 12 June 22 June 23

CAMPBELL COAL MINE-HAMPSHIRE MINE-(Continued)

	Right		10001.
Cause of Accident, Nature and Extent of Injury	Drilling hole with electric drill; cable shorted on drill and exploded. Right		d it broke and fell on two toes of rigi
f Accid	drill;		ock an
Cause o	Drilling hole with electric	and right side burned	Rolling a large piece of 1

wrist Big

Lifting empty car on track, car swerved and fell, catching second finger of right hand between car and rail. Second finger of left hand badly mashed near end. Lifting rail, foot slipped and rail fell on big finger of left hand. Finger on left hand mashed near end. Handling heavy piece of fron. Cut second finger on right hand. Lifting lump of coal on car; caught thumb on left hand against car. Thumb mashed. Taking down hone coal. Mashed big finger on right hand. Fine of bone coal fell from roof striking him on thumb. Left thumb cut. Boring hole in coal; struck elbow against rib of coal. Elbow bruised. Cut left hand below first finger with axe.

Cause of Accident, Nature and Extent of Injury

Taking chuck out from under wheel and caught his hand between car and chuck. Fingers slightly cut.

Bone coal fell striking left foot.

Cause of Aceident, Nature and Extent of Injury

Trip drag fell on foot. Toe bruised.
Fall of coal. Fractured rib.
Fall of coal. Cut on head; bruised shoulder.
Unloading timber. Laceraded finger.
Slipped. Wrenched knee.
Fall of prop. Bruised finger.
Horse pulling rail. Caught ankle. Bruised ankle.
Car swhinging against prop. Burst finger.
Unloading timber. Laceraded finger.
Fall of coal. Puncture wound of ankle.
Fall of coal. Puncture wound of ankle.
Car jumped track. Chest squeezed.
While digging coal, piece flew from pick point. Foreign body in eye.
Fick struck piece of rock. Slight puncture wound of foot.
While digging tops, foot slipped. Wrenched back.
While digging tops, smooth fell striking injured on foot. Fracture of second metarsal bone.

Was sounding rouse;
Was sounding rouse with pick; coal fell out of roof causing pick handle to strike injured. Fractured rib and bruised hip.

Struck by buddy's pick. Puncture wound of hand.

Shoveling coal in car. Sprained back.

Fall of person against brake of car. Fractured rib.

Cause of Accident, Nature and Extent of Injury

Torn ligaments of right side due to a fall.

Contusions of back due to fall.

Contusions of back due to fall.

Moving car. Slight bruise and brush burn on side.

Struck on arm with buddy's shovel. Lacerated wound of arm.

Struck prop while shoveling. Shovel glanced off spriking knee. Cut on knee.

Struck prop while shoveling. Shovel glanced off spriking knee.

Lump of coal fell from breast. Bruised foot.

While mining breast coal, struck by buddy's pick. Puncture wound of arm.

While mining breast coal, struck by pick of fellow workman. Puncture wound of arm.

Fell on rail, struck hand on sharp rock. Laceration of finger.

Car jumped track catching injured between car and prop. Bruised chest.

Fall of coal. Bruised toe.

Lifting car on track. Sprained back.

Struck head against cross bar. Strain of neck and shoulder.

Struck head against cross bar. Strain of neck and shoulder bruised.

Fall of coal. Bruish burns ears and forehead. Arm and shoulder bruised.

Fall of coal. Bruish burns ears and forehead. Arm and shoulder bruised.

CONSOLIDATION COAL COMPANY—MINE No. 4

Residence	Frostburg Eckhart	E No. 10 Residence	Mt. Savage Frostburg	Frostburg Frostburg Midlothian Frostburg Eckhart Eckhart Eckhart Eckhart Eckhart Frostburg Frostburg Frostburg Midlothian Eckhart	Zihlman Eckhart Vale Summit Eckhart Eckhart Eckhart Fekhart	Barton Zililman Frostburg Frostburg Eckhart Cumberland Frostburg	E No. 12 Residence Midlothian Frostburg	Eckhart Frostburg Frostburg Frostburg National Frostburg Frostburg Borden Shaft
Nationality	American American	CONSOLIDATION COAL COMPANY—MINE No. 10 Number Days Number in Nationality Residence	American American	American American American Italian American American American American American American American American American American American American	American American American American American American American	American American American American American American American	CONSOLIDATION COAL COMPANY—MINE No. 12 Number Days Number in Nationality Residence Lost Family Midlothia 2 American Frostbur	American American American American American American American American
Number in Family	8 23	ION COAL CO	4 ∞ }	চেকত কুকুক চিপ্ৰেচতেচেপ	೧೯೮೯ ಕೂರು ಆಗಳ	410000000	TON COAL C	01 02 05 4 01
Number Days Lost	32 15	CONSOLIDAT Number Days Lost	155	26 117 12 13 13 13 13 13 13 13 13 13 13 13	14 1 1 22 22 119	20 20 11 13 4	CONSOLIDAT Number Days Lost 80 80	7 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Married or Single	Married Married	Married or Single	Married Married	Married Married Single Single Married	Married Married Married Married Married Married	Married Married Married Married Married Married Single	Married or Single Married	Married Single Married Married Married Married Single Single
Age	63 32	Age	t report) t report) 38 48	88 88 88 88 88 88 88 88 88 88 88 88 88	2 8 8 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 2 2 8 8 8 8 4 4 8 8 8 8 8 8 8 8 8 8 8	Age 52 51	2 2 2 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4
Occupation	Miner Miner	Occupation	(Appeared in 1934 report) Miner and Crew Leader on 48 Corew Leader on 48	Brakeman Miner Miner Miner Miner Conv. Loader Conv. Loader Conv. Loader Miner Miner Miner Miner Miner Miner Miner Miner Miner Miner Miner	Crow Loader on Conveyor Miner Miner Miner Miner Caborer Coal Loader	Miner Miner Miner Miner Miner Miner	Occupation Miner Laborer	Laborer Miner Miner Driver Lahorer Laborer Laborer
Name of Person Injured	Frank Flanagan Frank Komatz	Name of Person Injured	Frank N. Wenck Tony Urbas, Sr. Howard W. Cessna Albert Harvey John Clise	George Lockard John Bahen Frank Peury Custer S. Plummer John Verna Herman Filsinger William Weslow John Piper John Hees Raymond Miller George W. Wellings William Jones Allen E. Cutter John Hees	John Westow William Wright Anton Urbas, Jr. William H. Wellings John A. Delancy James W. Perry Jos. Rephan George Wellings, Jr.	Clarence C. Shriver George McKinley George B. Plummer George H. Eisentrout John Marshall Charles A. Trapp George H. Winebrenner	Name of Person Injured Alex, Duncan Manye, Sittio	Robert Edwards, Jr. Marshall Tippen George E. Bennett Robert Cecil Kergan John W. Leatherman Joseph Tranum Earl Griffith Henry Sittig
Date	Jan, 17 Feb. 9	Date	Jan. 10 Jan. 31 Feb. 18 Mar. 4 Mar. 5	Mar. 15 Mar. 15 Mar. 19 Mar. 20 Mar. 2 Apr. 2 Apr. 3 July 26 Aug. 10 Aug. 10 Aug. 20 Aug. 22		Oct. 17 Nov. 1 Nov. 1 Nov. 4 Nov. 4 Dec. 9	Date Feb. 11 Feb. 14	

Cause of Accident, Nature and Extent of Injury

Caught finger between prop and end of pick. Lacerated finger. Sudden jerk of horse hitched to car. Contusion of thumb.

Cause of Accident, Nature and Extent of Injury

Carrying props. Sprained back.

Fall of rock. Cut on back; bruised leg.
Using cap piece under wheel of car to drop the car down under conveyor; cap piece turned and caught finger.
Car jumped track. Bruised hand.
Piece bone coal struck eye. Inflamed eye.
Car left track. Bruised loto.
Fall of rock. Bruised left hip.
Saw slipped. Cut hand.
Moving cars. Bruised leg.
Fall of rock. Fractured ribs.
Fall of rock. Fractured ribs.
Fall of rock. Brust blood vessel in ankle.
Scapped on mail. Putucture wound of foot.
Lifting car on track. Sprained back.
Struck by prop. Right arm cut. Hip bruised.
Lump of coal fell from overloaded car. Bruised leg.
Fall of rock. Wrenched back and small brush burn on shoulder.
Fall of end-gate on car. Loss of tip of finger.

Crawling to move machine. Struck knee on nail. Effusion of knee joint. Struck by piece of rock being broken by buddy. Cut on nose. Hammering collar on shaft of conveyor tail piece. Piece of steel flew in eye. Fall of slate. Fractured bone of foot.
Fall of slate. Fractured bone of foot.
Tall of rock. Contains on shaft of conveyor tail piece. Diece of steel flew in eye.
Caught finger while rolling rock. Lacerated finger.
While using pry to the aload of rock, wrenched his back.
Lacerated lin, bruised nose, tooth loosened. Had removed timber from under piece of draw rock. When rock fell it discharged another prop. Prop hit injured man in face.
Breaking up rock with sledge. Small particle flew in eye.
Lifting empty car on track. Pain in left groin.
While shoeting coal, was struck by buddy's pick. Puncture wound of thumb.
Fall of rock. Contusions and bruises of ankle.
Lump of coal fell from car on fingers. Laceration of fingers.
Caughth between car and prop. Sprain of hand.
Car swung off track catching injured between car and prop. Severe contusion of leg. Fall of rock. Bruised lex.

Cause of Accident, Nature and Extent of Injury

Fall of coal. Confusion wound calf of leg.

While putting brake on load of dirt, felt sharp pain in abdomen. Hemorrhage in lower quadrant of abdomen.

Handling ties, slipped on ice on tie. Bruised knee.
Fall of coal. Finger cut and bruised.
Fell and caught foot between prop and lump of coal. Foot bruised.
Fell and caught foot between prop and lump of car. Loss of tip of thumb.
Lifting rock. Strained back.
Fall of cross bar. Hand bruised.
Fall of cross bar. Hand bruised.
Pulling rail into place. Cut finger.
Pulling rail into place. Cut finger.
While cleaning dirt off rail, buddy released brake on car, catching injured between car and timber. Crushed chest wall, fractured ribs and hand injured.

CONSOLIDATION COAL COMPANY—MINE No. 17

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Residence	Upper Ocean	Barton	Frostburg	Frostburg Frostburg	Frostburg	r rostourg Frostburg	Frostburg	Lenaconing	r i ostburg National	National	Lonaconing	Frostburg Frostburg	Lord Lord Lonaconing	Frostburg	Lonaconing Frostburg	Frostburg	Lonaconing	Frostburg	National	Frostburg Lord	SLLANEOU	Residence	Frostburg		Residence				Residence	Mt. Savage
Nationality	American	American	American	American American	American	American American	American	American	American American	Hungarian	American	American American	American American American	American	American American	American	American	American	American	American American	CONSOLIDATION COAL COMPANY—MISCELLANEOUS	Nationality	American	, COMPANY	Nationality			CHARLES FRANKENBERRY	Nationality	American
Number in Family	1	1	ro	ଟେ ୧୯	೯	. 4	. 4	100	າ ເດ		1 ;	ঞ বা	. ar	ಣ	.67	4	9	2	4	61 65	V COAL COM	Number in Family	4	DAILEY COAL COMPANY	Number in Family	i	i	ARLES FRA	Number in Family	I
Number Days Lost	10	19	291	6 42	15	18 44	15 81	6.1	20	11	200	78	16 30 1	4	1 16	က	9	10	23	1 4	SOLIDATION	Number Days Lost	63	D.	Number Days Lost	i	I	CH	Number Days Lost	10
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Occupation	Miner	Miner	Conv. Loader	Brakeman Mech. Loader	Conv. Loader	Conv. Miner Coal Inspector	Motorman	Mech. Loader	Hand Loader Mech, Loader	Miner Most London	Mech. Loader	Miner Coal Inspector	Larryman Larryman Crew Leader	Mech. Loader	Brakeman Miner	Miner	Miner	Mech. Loader	Mech. Loader	Miner Mech, Loader		Occupation	Laborer		Occupation				Occupation	Miner
Name of Person Injured	Samuel Leptic	Samuel Hartman	George Allen	Ernest Smith William L. Cutter	Argel W. Wilson	George C. Winters George Schell	Robert Brodie Ichn H Buskirk	Arthur T. Poland	Charles A. Neat Charles E. Stevanus	Nick Krapovich	John M. Kirkwood, Jr.	Charles A. Neat Clement A. Poland	John Andrew Miller Adam Patterson William T. Smith	Thomas S. Allen	Edward Kirkman James T. Ziler	Jesse H, Pfaff	Perry B. Schramm	Thos. W. Ferguson	Alexander Nicol	James E. Minnick Stephen L. Cesnick		Name of Person Injured	Alex. Conrad		Name of Person Injured	Thomas A. Harris	Edward Howe		Name of Person Injured	Paul Dickel
Date	Jan. 31	Jan. 31	Feb. 7	Mar. 12			Apr. 4		July 16 July 22			Sept. 4 Sept. 14	Sept. 13 Sept. 20 Oct. 2	Oct. 2	Oct. 22 Nov. 1	Nov. 5	Nov. 18	Nov. 22	Dec. 6	Dec. 2 Dec. 27		Date	Dec. 16		Date	June 12	Nov. 5		Date	Dec. 28

Cause of Accident, Nature and Extent of Injury

Victim had lifted piece of rock to throw into gob; as he started to throw rock, corner broke on rock causing rock to fall on large toe of right foot, bruising it

Victin was lifting rock to throw into gob when foot slipped on wet, muddy bottom, causing him to strain muscles on lumbra section.

Fall of slate. Fracture of third lumbar vetebra.

Causth hand over cotter pin on car. Puncture wound of hand.

Causth thand over cotter pin on car. Puncture wound of hand.

Causth thand over cotter pin on car. Puncture wound of arm.

Fall of slate. Bruised ankle.

Sudden release of bottom of railroad car wrench striking arm. Fractured forearm.

Pulling rope from drum of mining machine. Puncture wound of arm.

Fall of slate. Bruised ankle.

Fall of slate. Sudden release of bottom of railroad car wrench striking arm. Fractured forearm.

Price of coal flew off roof. Small pieces of coal imbedded in eye.

Bottom was slippery; fell over auger. Pain in abdomen.

Struck by buddy's pick. Puncture wound of arm.

Fall of rock. Cut wrist.

Lifting conveyor pan. Wrenched back.

Fall of slate. Cut on foot.

Fall of slate. Cut on foot.

While on errand for company on motorcycle, it turned over on highway causing fractured skull.

Shocked by trolley wire. Fell against end of larry. Two fractured ribs.

While turning rail, bar slipped striking him in breast. Fractured rib.

While turning rail, bar slipped striking him in breast. Fractured rib.

While turning rail, bar slipped striking him in breast. Fractured rib.

While turning rail, bar slipped striking him in breast.

Pire jack dislodged piece of rock, which struck him in back. Soreness across back and hips.

While running to catch rear of trip, slipped on rail and fell. Hand swollen and sore. Buddy threw lump of coal on shovel, it rolled off striking injured on ankle.

ankle, While skriking iron tie with sledge, he slipped and struck himself on instep with sledge. Bruised instep.

While loading car, was struck on elbow with buddy's shovel. Laceration and bruise of elbow.

While dargging conveyor pan out of room neck, he slipped striking knee on pan. Contusion of knee.

While walking past buddy, was struck by buddy's pick. Puncture wound of cheek

bone.
While drilling rock hole, small particle of rock struck injured in eye.
While timbering along face of conveyor place, reached over face conveyor for prop.
Sprained knee.

Cause of Accident, Nature and Extent of Injury

Fall resulted in right hand sprained,

Cause of Accident, Nature and Extent of Injury

Shoveling when piece of bone coal rolled off a corner and struck him on left foot and fractured toes.
Shoveling coal out from under bone when his hand struck against a piece of bone.
Bruised hand which became infected.

Cause of Accident, Nature and Extent of Injury

Back bruised due to fall of slate from roof.

GEORGES CREEK BIG VEIN COAL COMPANY-DARROW BROS, MINE

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Nationality			GEORGES CREEK COAL COMPANY, INC.	Nationality	American American	American	American		American American	American	American	American American	American	American American	American American American	American American	American	American American	American	American American	American American	American American American American	American American	
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Occupation				Occupation	Miner Miner	Miner	Miner		Miner Miner	Driver	Miner	Trackman Machineman	Miner	Miner Motorman	Miner Miner Miner	Trackman Miner	Miner	Driver Miner	Miner	Miner Miner	Brakeman Miner	Carpenter Miner Miner Miner	Driver Weigher	
Name of Person Injured	James A. Nicol	James Cameron Harry Beeman		Name of Person Injured	James H. Anderson Jos. Ryan	Wm. P. Wilson	Edward Boyd	William Anderson	John C. Clark Gilbert A. Cutter	Charles Seggie	Malcolm Flummer	Jos. McGregor Gilbert A. Cutler	Wm. H. Rankin	Frank McGowan William H. Donald	George McManus Harvey Robertson Lee Piper	Hugh Cook John R. Kiddy	David Snyder	James Piper William Keller	Wm. E. Whiteman	James Hutchenson E. H. Kitzmiller	Clarence Beeman Percy Ghrist	William Moore Wm. J. Winn Hugh McMillan Thomas Whitehead	Charles Seggie Edward Stevenson Edward C. Blank	Lawrence W. Coburn
Date	Mar. 15	June 13 Oct. 14		Date	Jan. 7 Jan. 2	Jan. 11	Jan, 3	Jan. 21	Feb. 14 Feb. 12	Feb. 13	Feb. 26	Mar 9 Mar. 2	Apr. 11	Apr. 17 Apr. 13	Apr. 16 Apr. 3 Apr. 9	May 10 June 5	June 28	June 18 July 23	July 23	Oct. 7 Oct. 12	Oct. 1 Oct. 28	Oct. 7 Nov. 7 Nov. 16 Nov. 21	Nov. 21 Dec. 21 Dec. 23	Dec. 7

Cause of Accident, Nature and Extent of Injury

Cutting wedge with axe when handle struck something behind him and the blade struck his left thumb.

Pistruck his left thumb.

Piste of bone coal fell from top of place and struck him on hig toe of left foot.

Pulling a prop out of the ditch side of track, prop kicked back and struck left foot.

Cause of Accident, Nature and Extent of Injury

In lifting a piece of rock, struck his back against the roof. Double hernia.

Feet slipped while pushing mine car, bumping his left knee on the rails. Badly bridged left knee.

Lifting mine car on the track when the lever slipped, catching his hand between the car and the steel rails. Third finger on left hand crushed. Bumped his right leg against mine car when he was taking the car out of his working place.

Helping driver to push mine car into his place, the driver in passing caught him

reginst ribs.

Fall of draw rock. Back baddy buised and sprained.

Lifting mine car on the track, using a bar for a lever, when lever slipped and sprained his back.

He jumped from loaded car trip to set the brakes; his feet slipped on icy ground. Bumper of car catching his right foot. Badly bruised right foot.

Running a loaded mine car out of his working place when he got his body caught between the cars.

Running a loaded mine car out of his working place when he got his body caught between the cars.

Rowing a cutting machine into a working place when his feet got caught between the wheels and track. Bodh feet cut and bruised.

Moving a cutting machine into a working place when his feet got caught between the was mining a breast of coal when the pick in the hands of another man struck his right arm. Right arm badly cut.

Fall of draw rock. Right thumb and shoulder cut and bruised.

Motor ran away, going through a trap-door, catching man's back between door and motor. Badly sprained back.

Fell while going home from mines, fracturing one rib on left side of body.

Was taking down a piece of rock with a steel bar when bar slipped and hit him on left side of neck. Cut and bruised.

Sprained his back while lifting a rail-road tie.

Braking a mine car out of his working place and hand caught between brake of car and mine prop. Fourth finger on left hand cut and bruised.

Sprained his back while lifting a rail-road tie.

Braking a shot and shoving the lighted end of fuse in the hole when shot went off. Both arms and hands cut.

Mule stepped on foot while turning the mule. Left foot fractured.

Had lighted three shots, two of which went off. Went back into working place to light the third shot when it went off. His arms, face, eyes and ears badly burned.

Lifting mine car on track with a wooden bar. Bar broke, throwing him against the roof. Chest and back sprained.

Bumped back of right hand against coal, causing bruise.

Running a loaded mine car out of his working place; car running around curve and threw him against mine timbers. Elbow of left arm cut and bruised.

Pushing mine car, feet slipped and he fell on steel rail. Right knee bruised.

Pushing a mine car into his working place when he slipped and his right arm struck a nail. Right and punctured.

Hatchet slipped while cutting a board. Left thumb cut.

Fushing mine car into his working place. Feet slipped and he fell. Right hernia. Fall of draw slate. Left foot cut and bruised.

Fushing mine car into his working place. Feet slipped and he fell. Right hernia. Fall of draw slate. Left foot cut and bruised.

While turning around, mule stepped on his foot. Big toe of left foot bruised and cut. Slipped and fell on ice while taking car numbers. Left arm broken at wrist. Helping to push empty car into his place when both feet slipped out from under him and held in to car and was dragged; knee striking iron bar.

J. O. J. GREEN FUEL MINE

Cause of Accident, Nature and Extent of Injury	Pushing on loaded coal car and twisted foot. Bone broken back of second joint. Left thumb crushed against bumper of car, while throwing lump of coal on mine car.		Cause of Accident, Nature and Extent of Injury	Riding in ear and rope caught. He jumped from the car and broke bone in foot. Riding in ear and vope caught and threw him against side of car. Broken rib. Pushing car and slipped. Injured one of ribs. Piece of coal gave away and struck him on wrist, cutting same. Piece of coal fell and cut his wrist. Piece of rock fell and cut his wrist. Piece of rock fell and busised his leg. Trip of loads jumped the track, catching him between the cars, breaking his leg. Shoveling coal when a piece of top coal fell and caught him on back. Got a scratch on his finger and infection set in. While cutting a wedge, axe slipped and cut finger, left hand.		Cause of Accident, Nature and Extent of Injury	Strained side pushing rail.		Cause of Accident, Nature and Extent of Injury	While mining coal pick bounced back and caught him on left leg. Struck by piece of rock, fracturing leg. Tore finger nail off when finger caught between frog. Piece of rock fell, injuring leg. Struck by piece of rock, bruising hand,		Cause of Accident, Nature and Extent of Injury	Bumped knees in mine, injuring same. Knee injured from bump on mine car brake. Dislocated ankle, caused from being knocked down by rope. Broke ribs while loading rails. Knee injured while pushing car. Fell on manway and broke ribs. Slipped on rail while pushing car and broke ribs. Injured foot; buddy stack pick in ankle. Hit head, causing same to be cut. Piece of rock fell, bruising knee and ankle.
Residence		CALEDONIA MINE	Residence	Barton	VEIN MINE	Residence	Barton	No. 2	Residence	Frostburg Mr.Jothian Shaft Midlothian	FURNACE MINE	Residence	Consolidation Grahamtown Zihlman Midlothian Frostburg Frostburg Frostburg Grahamtown Lonaconing Zihlman Frostburg
Nationality		100.	Nationality	American American American American American American American American American American		Nationality	American	.NY-McNITT No.	Nationality	American American American American		Nationality	American American American American American American American American
Number in Family	: !	JACKSON BIG VEIN GEORGES CREEK COA)	Number in Family		KOONTZ COAL COMPANY—BIG	Number in Family	i	Menitt coal company-	Number in Family	10010	M¢NITT COAL COMPANY—BOWERY	Number in Family	a aa a n
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Married or Single		JACKSON B	Married or Single	Married Married Married Married Married Married Married		Married or Single	Single		Married or Single	Married Married Married Married	Mch	Married or Single	Single Married Married Married Single Married Single Married Single
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Occupation			Occupation	Miner Miner Miner Miner Miner Miner Driver Miner		Occupation	Laborer		Occupation	Laborer Laborer Laborer Miner		Оссправіоп	Miner Motorman Motorman Miner Miner Miner Miner Miner
Name of Person Injured	Daniel Albert Holler Clinton Custe r		Name of Person Injured	Dave Clark Robert Andrews Ed. Winklete William Lashbaugh Will H. Lashbaugh Will Beverage George J. Beeman Glin Stephen George Thomas Harrison Bittinger Roy Dawson		Name of Person Injured	Daniel Lashbaugh		Name of Person Injured	Alex. Timmey Louis Walbert George Dunican George Tennant Steve Adams		Name of Person Injured	Francis Eisel John Wolfe George Shoemaker Harry J. Coleman Titus Davis Charles Blucker Sam Mastrino John Wolfe John Shockey Richard Hopkins, Sr. Robert Rizer
Date	Jan. 16 July 25		Date	Jan. 7 Jan. 21 Jan. 21 Jan. 18 Jan. 18 July 16 Sept. 9 Sept. 16 Sept. 16 Oct. 8		Date	Nov. 16		Date	Jan. 22 Jan. 29 Feb. 16 Mar. 27 May 1		Date	Jan. 4 Feb. 13 Feb. 13 Feb. 12 Feb. 25 Feb. 25 Mar. 6 Mar. 16 Mar. 18 Mar. 18

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Cause of Accident, Nature and Extent of Injury	Hurt back lifting car. Car ran over foot, bruising same. Car ran over foot, bruising same. Car ran over hand, bruising same. Car ran over hand, bruising same. Dragged by empty car, injuring face. Caught fingers between mine cars, bruising them. Finger injured when caught between car and frog. Laceration of finger when caught between prop and rock. Sprained ankle while getting off mule. Yumped knee, bruising same.	Hit in eye with place of coal. Big toe broken by plank falling on it. Caught hand between brake handle and rock bruising knuckles. Bruised knee by bumping it. Hit by piece of rock bruising kane. Hit by piece of rock bruising knee. Struck by piece of rock fracturing ankle. Caught between roof and car, spraining back, chest and ankle. Struck in eye by piece of rock. Car ran over hand, bruising same. Hand infected by being burnt with hot iron. Car ran over fingers, mashing them. Pushing loaded car and sprained unsucle in stomach. Caught ingers on end-gate of car. Nails torn off. While pushing ear, wrenched side. Finger pinched and became infected. Strained back pushing car. Scratched arm with pick Blood poisoning developed. Bumped toe, tearing nail off. Got hand caught under wheel of car, bruising hand. Injured back by pushing car.	. injured back by pushing car.	While watering mule, fell on ice and struck elbow on watering trough. Struck on hand with pick by his buddy. Foot caught between two mine cars. Back injured by prop springing out. Foot injured by fell of rock. Prop fell and struck back. Rock fell and struck back. Rock fell and struck back. Struck hand with pick. Struck hand with pick. Laying track and cut finger on rail.	Cause of Accident, Nature and Extent of Injury While rolling a piece of rock his finger caught between rock and bumper on a coal	Cause of Accident, Nature and Extent of Injury Fall of roof rock, injured knee and foot,
Residence	Zihlman Bekhart Allegany Frostburg Midlothian Frostburg Frostburg Frostburg Frostburg Frostburg	Frostburg Frostburg Midlothian Allegany Allegany Frostburg Frostburg Frostburg Frostburg Vale Summit Lonaconing Gresaptown Midlothian Frostburg Andothian Frostburg Zihlman Frostburg Zihlman Lonaconing Zihlman Lonaconing	ican Ocean NGSLAND MINE	Frestburg Midland Lonaconing	Residence	Residence Fickhart
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Number in Family	0101		MARYLAND COAL COMPANY—K) Number Days Number in Nortice	ု ့ဝကလေးမလေးလက ုဏ		PORTER & (Operated by Jo Number in Family
Number Days Lost	4 : 8 : 1 : 1 : 2 : 6 : 6 : 6 : 6 : 6 : 6 : 6 : 6 : 6	22 22 22 22 22 22 22 22 22 22 22 22 22	IARYLAND C	22.33 8 8 9 1 1 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Number Days Lost 9	Number Days Lost 94
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Occupation	Laborer Laborer Minet Minet Miner Miner Miner Miner Miner Miner Miner	Miner Miner Miner Miner Miner Laborer Miner	Miner	Driver Miner Miner Miner Miner Miner Miner Miner Miner Mirer Trackman Miner	Occupation	Occupation Miner
Name of Person Injured	Raymond O'Neal David Holsinger David D. Swanger Robert Rizer Leonard W. Warnick James Smith Gharles Skelley Edward Taylor Marshall Long Jloyd Klink Violn Beasbie	Warren Kadeilite Joseph Ruffo Robert Smith Robert Carder Charles Hill Thomas Simmons Joseph Moore Robert Rizer J. Wm. Lyons John Beakey Robert Rershberger George Pfister George Pfister James Finzel Floyd Rayner Finzel Floyd Rayner Richard Hopkins, Jr. Wm. Twigs Harry Stevens Owen Broadwater John Sweene	Inomas Raynor Nome of Desease Injured		Name of Person Injured Frederick Metz	Name of Person Injured Vernon Wolford
Date		June 115 Aug. 122 Aug. 133 Aug. 134 Aug. 136 Aug. 136 Aug. 136 Oct. 10 Oct. 23 Oct. 23 Oct. 23 Nov. 16 Dec. 19 Dec. 19	9	Jan. 26 Jan. 26 Jan. 26 Mar. 14 Mar. 14 Apr. 30 July 11 July 11 Aug. 25 Aug. 28 Sept. 3 Oct. 15	Date Oct. 28	Date Oct. 5

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Cause of Accident, Nature and Extent of Injury	Was cutting through old falls. Much black damp. Became ill. Heart and lungs. Making wedge, axe slipped, cut left front finger off close to the front. Pulling down coal and rock fell on left foot. Lifting mine car on track and had foot on rail, set car on foot. Snubbing end of prop with axe, the axe glanced and blade struck right foot. Pushing loaded car out of room, when it started to run away. In attempting to stop	car he twisted back. Put car on track with rail and slipped, caught front finger between rail and pave-	Hatchet sticking in board fell off and cut left wrist. While placing lump of coal on mine car Machand Groal broke and caught left hand	nnger octween car and nump or coan, mashed miser. Bruised left knee on stone in place.	MINE	Cause of Accident, Nature and Extent of Injury	Bruised foot between motor and car.		Cause of Accident, Nature and Extent of Injury	Cleaning track and hit foot with pick. Mashing bolt from rail and struck finger. Finger caught between brake on mine car and roof. Contusion of little finger on right hand.		Cause of Accident, Nature and Extent of Injury	Pulling prop towards him with left hand when a piece of bone coal fell and struck his hand. Bruised second and third fingers. Partial loss of fourth finger.		Cause of Accident, Nature and Extent of Injury	While walking out of the mine he slipped on a wet tie and was thrown forward. Pushing empty car into place, strained muscles of chest. Pushing car up to working face, foot slipped and strained his back. Lifting piece of rock up into gob, rock broke and a piece struck him on right foot.		Cause of Accident, Nature and Extent of Injury	Struck by falling binder rock from top while digging at bottom. Right leg fractured between knee and ankle, hand cut and bruised about body.		Cause of Accident, Nature and Extent of Injury	Oiling pump, glove caught in pinion gear of pump. Second finger of right hand cut off at bottom of nail.	Lump of coal knocked his hand against post causing injury to fourth finger, left hand.
Residence	Zihlman Frostburg Frostburg	Frostburg	Pekin 	Eckhart Mines	COMPANY-POTOMAC MINE	Residence	Barton	IN No. 4	Residence	Franklin Franklin Franklin		Residence			Residence		ULLIVAN MINE No. 3 eiver	Residence	Frostburg	I No. 4	Residence	Mt. Savage	
Nationality	American American American	Italian	American	American	-	Nationality	American	C.—FRANKLIN	Nationality	American American American	OAL CO., INC.	Nationality		STEWART MINING COMPANY	Nationality		Ses 3	Nationality	American	ANY-UNION	Nationality	American	
Number in Family	4 0	0	ro !	က	& GEORGES CREEK COAL	Number in Family	ŀ	POTOMAC FUEL CO., INC.—FR	Number in Family	6.01	R. C. ROBERTS COAL CO	Number in Family	i	WART MININ	Number in Family		SULLIVAN BROS. COAL COMPANY—SULLI Howard P. Brydon, Receiver	Number in Family	1	UNION MINING COMPANY-	Number in Family	ю	I
Number Days Lost	1 1 1 5 3 6 1	28	18 3	15	VEIN & GEO	Number Days Lost	30	POTOMAC F	Number Days Lost	0 0 21	R. C.	Number Days Lost	I	STE	Number Days Lost	18 6 42	/AN BROS. C	Number Days Lost	42	UNION MI	Number Days Lost	0	****
Married or Single	Married Single Single	Single	Married	Married	POTOMAC BIG	Married or Single	Single		Married or Single	Married Married Single		Married or Single			Married or Single		SULLIN	Married or Single	Married		Married or Single	Married	
Age	2886 1 2886	21	38	33	д	Age	23		Age	36 40 22		Age	;		Age	1111		Age	34		Age	49	I
Occupation	Miner Pick Work Pick Work	Coal Digger	Carpenter	Coal Digger		Occupation	Motorman		Oceupation	Laborer Miner Miner		Occupation			Occupation			Occupation	Miner		Occupation	Foreman	
Name of Person Injured	Herbert P. Liewellyn Jos. Mears William E. Durst William Lancaster Watter Miller	John Spatora	Fred. M. Beaman William Fazenbaker	Johr. Williams'		Name of Person Injured	Eandall Robertson		Name of Person Injured			Name of Person Injured	Frank Stevens		Name of Person Injured	Clay Sperry Walter H. Baker Jacob Dasco Martin Larue		Name of Person Injured	Clarence Yaist		Name of Person Injured	John Henaghan	Charles John Grady
Date	Jan. 7 Feb. May 21 May. 13 June 8		٠.			Date	Oct. 8		Date	Apr. 2 Apr. 2 Oct. 11		Date	Apr. 11		Date	Oct. 18 Oct. 21 Nov. 20 Dec. 5		Date	Jan. 3		Date	Apr.	June 18

	Res:dence				y NY—No. 6	Residence	Frostburg	MINE	Residence	Finzel	Mt. Savage Earrellsville	Finzel Barrellsville Finzel
VORKMAN	Nationality				FIRE CLAY MINES Allegany County NORTH AMERICAN REFRACTORIES COMPANY—No. 6	Nationality	American	UNION MINING COMPANY—No. 1 CLAY MINE	Nationality	American	American American	American American American
CLARENCE O. WORKMAN	Number in Family	i	!		Y MINES A AN REFRACT	Number in Family	1	ING COMPAN	Number in Family	4 ::	o m	∞ N
C	Number Days Lost	30	í	!	FIRE CLAY	Number Days Lost	0	UNION MINI	Number Days Lost	0	r- 10	o oo
	Married or Single				NOR	Married or Single	Single		Married or Single	Married	Single Married	Married Married
	Age	I	I	1		Age	i		Age	23	23	58 58 78
	Occupation					Occupation	Mine Driver		Occupation	Miner	Miner Laborer	Driver Laborer Miner
	Name of Person Injured	Raymond L. Minnick	Wesley Blocker	Roy Workman		Name of Person Injured	Marshall Burdock		Name of Person Injured	Merle McKenzie James Via	Albert Shaffer Clinton Winebrenner Colin Graham Joseph Lashley	Arthur Clark Anthony Drees Jumes Porter Grant Baker
	Date	Feb. 4	Mar. 1	Aug. 22		Date	Mar.		Date	Jan. 16 Mar. 5	Mar. 20 July 23 Aug. 12 Aug. 19	Aug. 22 Sept. 9 Sept. 11 Oct. 26

Cause of Accident, Nature and Extent of Injury

While on way into mine with empty car he ran into fall; while trying to push car back from fall to face, struck on leg by roof rock.

Cutting a wedge when axe handle struck block that he was cutting, causing axe to turn, cutting hand.

Pushing loaded car of rock, he slipped and fell, Back struck bumper of the car.

Cause of Accident, Nature and Extent of Injury

Ran nail in foot.

Cause of Accident, Nature and Extent of Injury

Bumped knee on lump of clay, Bruised knee.
Raising a large tile when it fell and caught hand between tie and brick back. Hand lacerated, also bruised wrist.
Rock fell on leg, bruising it.
While checking a truck, missed the wheel and it ran over third toe, right foot. Ran nail in foot.
Ran nail in foot.
Pushing broken truck outside brickyard, end of it dropped on foot. Right foot. Frac-

ture.
Lifting lump of dirt to place in car when he strained muscles of his back. Foot caught between two cars. Sprained arch.
Pulling ties from pile. One slid off top and caught leg. Bruised leg. Stepped on nail and foot got sore.

NON-FATAL ACCIDENTS, 1935 Garrett County

THE DAVIS COAL AND COKE COMPANY—KEMPTON No. 42

Date		Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence
Jan.	69	George Blizzard	Trk. Cleaner	47	Married	22	i	American	Kempton
Jan.	ល	Robert Turek	Motorman	22	Single	7	i	Polish	Kempton
Jan.	19	James McManis	Miner	64	Married	••	4	American	Kempton
Jan.	21	Pete Turek	Blacksmith	49	Married	11	4	Polish	Kempton
Mar. Mar.	11	Robert Turek Carl Flanagan	Motorman Brakeman	233 28	Single Married	1/2 19	ုံက	Polish American	Kempton Gormania
Mar.	28	Morris Wotring	Miner	18	Single	4	;	American	Kempton
Apr.	ಣ	J. A. Jackson	Miner	39	Married	ro	7	American	Kempton
Apr.	10	August Wiegratz. Jr.	Miner	28	Married	•	က	German	Kempton
June	11	Arthur Paugh	Miner	32	Married	9	7	American	Kempton
Aug Sept.	21 9	John Skotniski Jake Armentrout	Miner	20	Single	19	11	American	Davis
Oct.	17	Steve Karlovich	Miner	45	Married	!	4	Austrian	Kempton
0et. 0et.	21 31	Joe Batista Tony Miklich	Miner Miner	45 19	Single Married	11 ::	67	Austrian Slovan	Kempton Kempton
Oct.	31	Robert G. Sines		I		i	1		
Nov.	59	Geo. Lipscomb	Wireman	58	Married	!	11	American	Кетртоп
Dec.	4	Ernest Culp	Motorman	29	Married	**	7	American	Kempton
Dec.	າວ	Paul Dice	Miner and Scraper	39	Married	13	າລ	American	Kempton
Dec.	თ	Ray Moore	Ins. Labor	43	Widower	1	ಣ	American	Kempton
Dec.	12	Sam Simmons	Miner	42	Married	34	٢	American	Kempton
Dec.	23	Harry Wolfe, Sr.	Miner	50	Married	15	6	American	Kempton

Cause of Accident, Nature and Extent of Injury

This man was engaged in cleaning track and ditch on main D heading and was switching cars out of way in D2 for gathering motor. Front car wrecked on switch and he was attempting to block it on track with a tie while assistant foreman, culled it. Tie swung around and caught left forearm against rib. re-

Was coming out of A Crosscut on I heading which is very steep and motor started to was coming out of A Crosscut on I heading which is very steep and motor started to run away and he got off. Cracked one rib and skinned his head.

Said he got something in his eye. This man went home at quitting time and said nothing about his eye. This was on the 19th. On Sunday went to Thomas and saw Dr. Miller, who said he got some sand out of his eye. Never thought this was a compensation case until the hospital wrote about it. Man lost his eye.

Said he was taking track frog down from drill press which he had been drilling and was going to put in the vice and it slipped and fell on toe and mashed same. When the foreman was taking with this man at 3:30 p. m. date of injury nothing was said about the injury. Mashed to he was a said about the injury. Mashed con to go cars, caught second finger on right hand between pin and endgate on car, mashing it. Bruise and skinned place on right thumb.

Was taking down draw slate, when a piece fell and hit him on cheek and leg, cutting cheek to bull small piece of draw slate down from left rib. Said he could not get it down. Started to load some coal when rock fell on left foot and instep. Rock was 20-ft. thick by 12 in, and 2½ in. Small bruise on left ankle and instep. Rock

Was pulling up rail to lay up track and wrenched back. He did not feel pain at time of accident, but was first struck by severe pain when arising next morning. Sprained back.

Had pick lying on bottom coal and was shoveling coal when piece of rock fell striking ke causing it to bounce and hit his hand. Small puncture wound on back of right hand at base of middle finger.

Caucht little finger on left hand between two rails. Mashed end of finger.

Draw slate had been left up for about four cuts. This draw slate is about three inches thick. Same started to work. Injured man started out of place but some of the draw slate fell on him. Shoulder sprained and bruised.

Injured man was bent over cleaning rock out of loose coal preparing to load into car, when a scale of rock fell from roof striking him on back and hip. Size of piece about four feet by six feet and from one inch to two inches in thickness. Bruised and dislocation of right hip.

Was helping buskeman lift steel car on track and sprained back.

While walking into his working place he stumbled on the cross-cut switch, fell down on his back. Causing injury to his back.

Sprained and bruised back.

Was walking out from work and stepped on rail which was wet, foot slipped and fell and struck left knee on the rail. Cut about three-quarter-inch long, slightly was walking over bumper of motor loosening cable which had caught under boil. cable wrapped around him and pulled him from motor. Bruises on back. Finger skinned. Machine was cutting place and scraper was behind machine shoveling bug dual when he reached over and started to tighten friction on tail rope. Draw slate had become loose while machine was running and a place fell and struck him on hand. Laceration and dislocation of knuckle of front finger on left hand. Was sclenning fall up in order to recover steel; had rock pile up on each side. This being abandoned workings, rock slid down from the of great place of thumb between cross bar and rope fell of the four show and and role of thumb.

Board helder we

Board holding shooting cable setting against bottom coal and man was tamping hole, struck his tamping bar against this board and it fell over striking him on wrist and a small piece of iron cap wire which was left on cable punctured skin on hack of left wrist, which resulted in infection. Large sore on back of left wrist.

GEORGIAN COAL MINING COMPANY—GEORGIAN MINE

1. 1. 1. 1. 1. 1. 1. 1.	Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and Extent of Injury
HAMILL COAL AND CORE CORPEANY—KTTTANNING AND PREEPORT MINES Sabis Complete Mines Single Mines Single Married Single Married Single Mines Single Single Mines Single Mines Single Single		Pete Reall Walter C. Reall	Coal Miner Brakeman on Motor	30 30	Married Married	21	10.4	American American	Gormania Gormania	Was pushing mine car which caused slight rupture. Was opening sand box on motor and caught elbow between roof and motor, and dis-
A		George Hoffman		1		i	į			located wrist on right hand. Shoveling coal in a low place and strained back.
8. Balch Campell Name of Person Inject Age of Single Single Tool Inject Number of Person Inject American Single Reddence 2. Balch Campell Miner 2. Balch Campell Miner 2. Balch Campell American Riterallie 2. Balch Campell Miner 2. Balch Campell Miner 2. Balch Campell American Riterallie 2. Balch Campell Miner 2. Barried Married 2. American Riterallie 2. Balch Campell Miner 2. Married 2. American Riterallie 2. Balch Campell Miner 2. Married 2. American Riterallie 2. Balch Campell Miner 3. Married 3. American Riterallie 2. Balch Campell Miner 3. Married 3. American Riterallie 2. Balch Campell Miner 3. Married 3. American Riterallie 2. Balch Campell Miner 3. Married 3. American Riterallie 2. Balch Campell Miner 3. Married 3. American Miner 3. Balch Miner				E	AMILL COAL	AND COKE (OMPANY.		AND FREEPORT MIN	IES
28 Lack Billichter Minner 29 Single 69 29 American Kitteniller 14 Charles Sharpless Minner 29 Married 62 3 American Kitteniller 25 Charles Burless Minner 29 Married 6 4 American Kitteniller 25 W. F. Burles Imperator 12 Married 6 4 American Kitteniller 26 M. F. Burles Minner 6 4 American Kitteniller 26 Dawey Without William Minner 6 American Kitteniller 26 Abric Clark Minner 6 American Kitteniller 27 Abric Clark Minner 2 American Kitteniller 28 Borner Willer 2 American Kitteniller 29 Borner Willer 2 American Kitteniller 20 Borner Willer 2 American Kitte	Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and Extent of Injury
Ann. Sharpless Miner 12 Married 13 Married 14 Married 15 Marr		Ralph Campbell Leo Ellifritz	Miner Miner	23 30	Single Married	40 53	¦ [©] N	American American	Kitzmiller Blaine	Powder in flask exploded; face and hands burned. Lighted a cigaret from another miner's carbide lamp when powder in flask exploded
12. Down Virtue Married 4 Annerical married 4 Annerical married Elaine 22. Down Virtue Married 37 Married 16 4 American Married Kitamiller Married 23. Down Clark Miner 50 Married 5 American Married Kitamiller Married 24. Down Clark Miner 50 Married 7 American Married Kitamiller Married 25. Event Wilharn Miner 20 Single 2 0 American Married American Married 26. Event Wilharn Miner 20 Single 7 2 American Married Jennings 27. Event Wilharn Miner 37 Married 7 2 American Married Jennings 28. Event Wilharn Scraper 37 Married 7 2 American Married Jennings 29. Event Wilharn Married 37 American Married 38 Married 7 4 American Married 4 Event Wilh		Aras Sharpless Charles Tranum Earl Ellifritz	Miner Miner Miner	21 19 28	Married Single Married	65 0 8 0 8	တ္မက	American American American	Kitzmiller Kitzmiller Kitzmiller	Face and hands burned. Same accident as above. Rock, coal and slate fell from roof and struck man on back, legs and left foot. Foot bruised. Was holding mule when mule lunged and knocked man backward over mine rail and
Marrie Marrie Miser Marrie Sa Marrie Sa Married Sa Sangle Sa		W. F. Paugh Harry Hershberger	Timherman	14	Married	0 ;	4	American	Blaine	sprained left ankle. Setting brake on mine car and brake flew off and mashed second left finger. While working got finger caught between prop and piece of coal. Middle finger left
1 1 1 1 1 1 1 1 1 1		Dewey Whitacre John E. Wilson Martin E. Sharpless	Miner Brakeman Miner	333 333 333 333 333 333 333 333 333 33	Married Married Married	16 0 0	440	American American American	Kitzmiller Kitzmiller Kitzmiller	hand. Piece of rock fell on right big toe breaking second bone in same and mashing it. Sprained left foot when kicking mine car coupling loose. Lump fell off cap and when he stooned over to get it, end of brake on car hit him on
Lange of Person Injured Occupation Age Single Lost		John Clark	Miner	09	Married	ю	9	American	Kitzmiller	the eye. In trying to break a rock with a pick, a chip flew off and hit him in the left eye.
Face Name of Person Injured Occupation Age Single Number IDAys Number In Name of Person Injured Scraper 37 Married 7 2 American Jennings Jenning						I	OUIS COAL	COMPANY		
27 Everett Wilburn Straper 20 Single 2 0 American Jennings 31 Perry Hare Scraper 37 Married 7 2 American Jennings 4 Vesley Paugh Occupation Age Married or Single Number Days Nathors In Nationally Nationally Nidex 3 Weeley Paugh Driver 31 Married 27 3 American Vindex 3 Weeley Paugh Driver 31 Married 27 3 American Vindex 3 Weeley William Custer Treckman 4 Married 20 4 American Vindex 2 Cecil Paugh 4 Married 20 4 American Vindex 2 Cecil Paugh 4 American Kitzmiller 2 Cecil Paugh 4 American Vindex 3 John Beckman Miner 3 Married <	Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and Extent of Injury
Hande Hearty Haree Scraper Staper Stap		Everett Wilburn	Miner	20	Single	81	0	American	Jennings	Was setting prop and had to trim down cap piece with axe. While doing it looked
He Married by Married or Wesley Paugh Diver By Married by Barried or Barried by Married By Married By Barried By By Barried By By Barried By By Barried By Barried By		Perry Hare	Scraper	37	Married	t-	М	American	Jennings	around while holding cap with one hand and cut off higer while not looking. Machine runner pulled up to working face, and scraper took drive chain off to unload machine. After disconnecting runner found they were too far from the face to unload. Scraper returned to connect up drive chain again; when partially connected runner started machine without warning, catching the scraper's thumb in between chain and sprocket.
19Weeley PaughDriver31Married or Single1010AmericanNumber in PamilyNumber in SingleNumber in Single1010AmericanNindex18Emanuel EvansLoader32Married164AmericanVindex25Dames William CusterTrackman37Married206AmericanVindex25Dames William CusterMiner22Married206AmericanVindex27Ezra Russel WarnickCutter406AmericanKitzmiller4Earl M. HarveyMiner22Married74AmericanKitzmiller4Earl M. HarveyMiner28Single411AmericanVindex19John BeckmanMiner28Single110AmericanVindex19John BeckmanMiner34Married148AmericanVindex						MANOR (OAL COMP.	ANY-MANOR	No. 1	
9 Wesley Paugh Driver 31 Married 27 3 American Vindex 18 Emanuel Evansh Loader 32 Married 16 4 American Vindex 30 Newton McRobie Miner Trackman 37 Married 20 5 American Vindex 19 Cecil Pyle Miner 22 Married 7 4 American Kitzmiller 27 Earl Russel Warnick Cutter 40 Married 7 4 American Kitzmiller 4 Earl M. Harvey Miner 34 Married 4 American Vindex 19 John Beckman Miner 28 Single 11 0 American Vindex 19 George H. Burdock Miner 34 Married 14 American Vindex	Date	Name of Person Injured	Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence	Cause of Accident, Nature and Extent of Injury
18Emanuel EvansLoader32Married4064AmericanVindex25James William CusterTrackman44Married205AmericanVindex19Dominick UrbanMiner22Married172AmericanKitzmiller27Ezra Russel WarnickCutter40Married74AmericanKitzmiller4Earl M. HarveyMiner34Married411AmericanVindex19John BeckmanMiner28Single110AmericanVindex19George H. BurdockMiner34Married143AmericanFile Garden	Jan. 9	Wesley Paugh	Driver	31	Married	27	က	American	Vindex	setting brake when his leg bumped on side of car. Abscessed
30 25 26 26Newton McRobie James William Custer MinerMotorman Trackman37 44 MinerMarried 20 2040 20 Married Married40 20 20Married 20 2040 20 2041 2041 American 21American American MinerWindex 2142 Married 21American 41Kitzmiller American 34American Married 41Vindex 41American AmericanVindex19 19John BeckmanMiner28Single110AmericanVindex19 10George H. BurdockMiner34Married143AmericanSingle		Emanuel Evans	Loader	32	Married	16	4	American	Vindex	Was handling rock. Sharp edge cut third finger, right hand, Bruised finger and in-
25Cecil PyleMiner22Married172AmericanKitzmiller27Ezra Russel WarnickCutter40Married74AmericanKitzmiller4Earl M. HarveyMiner34Married411AmericanVindex19John BeckmanMiner28Single110AmericanVindex4George H. BurdockMiner34Married148AmericanElk Garden		Newton McRobie James William Custer Dominick Urban	Motorman Trackman Miner	37 20 20	Married Married Single	2 2 0 2 6	& FD ©	American American Lithuanian	Vindex Vindex Kitzmiller	rection. While helping to move an electric armature, twisted back. Sacro-Illac sprain. Was lifting rail and sprained right hip. Was pulling brake lever, same was loose. Victim struck arm between brake and
Ezra Russel Warnick Cutter 40 Married 7 4 American Kitzmiller 4 Earl M. Harvey Miner 34 Married 41 1 American Vindex 19 John Beckman Miner 28 Single 11 0 American Vindex 4 George H. Burdock Miner 34 Married 14 8 American Elk Garden		Cecil Pyle	Miner	22	Married	17	61	American	Kitzmiller	prop. Sprain of left wrist. Caught right finger of left hand between shovel and prop. Dislocation of third
4Earl M. HarveyMiner34Married411AmericanVindex19John BeckmanMiner28Single110AmericanVindex4George H. BurdockMiner34Married143AmericanElk Garden		Ezra Russel Warnick	Cutter	40	Married	7	4	American	Kitzmiller	joint. A jack pipe bursted loose from the roof and hit victim on right leg. Acute exacer-
19 John Beckman Miner 28 Single 11 0 American Vindex 4 George H. Burdock Miner 34 Married 14 3 American Elk Garden	Apr. 4	Earl M. Harvey	Miner	34	Married	41	#	American	Vindex	batim of prepatellar bursitis (right). Victim was pushing three sticks of powder into hole with tamping bar when the
4 George H. Burdock Miner 34 Married 14 3 American Elk Garden		John Beckman	Miner	28	Single	11	0	American	Vindex	powder ignited (steel bar). Burns of hands and eyes. Victim was taking top from a 25-lb. can of carbide which had been standing inside mine for one week causing it to become damp. His carbide Jamp ignited the gal
	June 4	George H. Burdock	Miner	34	Married	14	ဇာ	American	Elk Garden	given off by the carbide. Burns of face. Large rock to be put in car crumbled up and struck him on right knee. Lump on knee before accident became infected.

MANOR COAL COMPANY-MANOR No. 1-(Continued)

Date		Name of Person Injured	d Occupation	Age	Married or Single	Number Days Lost	Number in Family	Nationality	Residence
June June	9	Frank Cunningham Edward Sweitzer	Brakeman Driver	37 40	Married Married	7 16	9	American American	Vindex Vindex
June	11	Jan:es Kinzer	Loader	32	Single	27	0	American	Vindex
June	11	Geo, Stonebreaker	Loader	36	Married	12	រដ	American	Vindex
June	18	Oliver Dixon	Loader	18	Single	6	0	American	Vindex
Sept.	17	Benj. A. Shaffer	Miner	54	Married	10	63	American	Vindex
Dec.	6	Charles Sharpless	Miner	31	Single	13	0	American	Vindex
Dec.	30	Randall N. Tasker	Miner	24	Married	13	1	American	Vindex

R. J. ROSS COAL MINES, INC.—FROG HOLLOW MINE Carroll Pattison, Receiver

Residence	Westernport Beryl, W. Va. Westernport Beryle Westernport	Westernport Westernport	Westernport	EN MINE	Residence	Shallmar	Kitzmiller	Shallmar Kitzmiller	Kitzmiller	Shallmar	Kitzmiller	Mt. Lake Pk. Shallmar
		an	American W	-WOLF DI	Nationality Re	American Sl	American K	æ		American Sl	American K	American M
Nationality	American American American Polish American	Americ Scotch	Ame	ORATION		Ате	Ате	Russian America	American	Ame	Amei	Amei
Number in Family	111111	11	i	VING CORI	Number in Family	ro	1	9 :	i	10	9	11
Number Days Lost	11 11 12 12 12 12 12 12 12 12 12 12 12 1		i	SHALLMAR MINING CORPORATION—WOLF DEN MINE	Number Days Lost	80	83	58 212	နာ	30	11	32 15
Married or Single	Married Married Married	Single Married	Single	SHA	Married or Single	Married	Single	Married Single	Single	Married	Married	Single Single
Age	63 63 75 75 75 75 75 75 75 75 75 75 75 75 75	24 35	29		Age	30	23	85 83	21	53	44	32 60
Occupation	Miner Miner Miner Miner Motorman	Brakeman Trackman	Miner		Occupation	Motorman	Coal Inspector	Coal Loader Loading Coal	Loading Coal	Loading Coal	Cutter	Scraper on Mch. Loading Coal
Name of Person Injured	Maurice Cummings Wilbert Beeman Frank Hersbberger Walter Fike John Gaskey Cuy E, McKenzie	Cleve Linkswiller Farker Wilkenson	Thomas Hanlin		Name of Person Injured	Russell Warnick	Clark Walker	Andy Bruskey Edward Burns	Garland Rosier	Howard Lyons	Joe Markley	Leo Rowan Lee True
Date	15 13 29 13 15	4.0	23		Date		. 21	20 20	e 11	e 15	. 14	30 12
D	Jan. Mar. Mar. Mar. June June	Oct. Nov.	Dec.		ŭ	Mar.	Mar,	Mar, May	June	June	Sept.	Oct. Dec.

Cause of Accident, Nature and Extent of Injury

Was pulling on brake lever and twisted hips. Strain of hips.

Was caught between car and rib while dropping load. Contusion of chest and sprain of right shoulder.

Was moving a piece of rock. Fort slipped and finger was caught between rock and post. Index finger right hand badly lacerated. Tip of bone broken.

Was digging coal when a piece of bone coal hit him in right eye. Foreign body in right eye. Ulcer of Cornea.

Was unloading props from ear and caught thumb of left hand between prop and roof. Laceration of thumb.

Cleaning place in mine when a piece of rock fell from the roof and struck him on shoulder, back and hip man early an early and hip with did not become loose. It sprung back mashing middle finger of left hand. Distal phalywa.

While putting rail which did not become loose, It sharp pain in back, then while bending rail bender on shoulder he felt a sharp pain in back, then while bending rail broke and threw him off balance. Pain became worse. Right

Cause of Accident, Nature and Extent of Injury

Draw slate fell from roof and hit his back.

Bone fell on his hip.

Bone fell and hit him on the ear.

Loading coal and got bumped against roof and fractured right ribs.

Loading coal when rock fell.

Injured was hauling a trip out of the mine when he bumped his knee on the frame of the motor.

Caught foot between bumpers on cars while snapping.

Employe was reaching for iron slate on motor bumper. Caught finger between iron and wooden bumper when loaded cars hit motor.

Injured was riding out on man-trip when motor jumped the track causing trip to stop suddenly, throwing injured against end of car. Fractured two ribs.

Cause of Accident, Nature and Extent of Injury

Uncoupling a car from the motor and caught hand between the motor and car. Tip of left thumb mashed off, and thumb lacerated on both sides.

Cleaning coal when mining rail that is used as a support for draw bridge fell and struck employe on head and neck, knocking him down. Cut on top of head two inches long, bruised right hand and left hip.

Replacing car on track. Fracture of index finger, left hand.

Employe was loading a car and the motorman pushed some cars against the one he was loading, catching him between the car and coal. Fracture of right leg, laceration on inner side of same leg.

Strained inguinal ring, right side. Employe was lifting a rock and felt a sudden burning in side.

Right ingulal ring is dilated. Employe was loading rock in a mine car, his foot slipped and threw him against the car.

Stringing cable on machine blew up and burned employe's hand. First and second degree burn inside of left wrist.

Employe was on his knees working on machine and twisted his body. Sprained hip. Helping lift a mine car on track and dropped a rail on his foot. Mashed right big toe, tearing nail from base.

TABLE OF MINE INSPECTIONS ALLEGANY COUNTY CALENDAR YEAR 1935

I	Date Name of Company and Mine	Address	Inspector
Jan.	2-Liberty Mining Company, Liberty Mine	Mt. Savage	Powers
jan.	3-11—Consolidation Coal Company, No. 1	Ocean	Powers
14	4—Consolidation Coal Company, No. 3	Frostburg	Rowe
"	7-Maryland Coal Company Kingsland	Lonaconing	Rowe
"	7—Maryland Coal Company, Kingsland	Mt. Savage	Powers
**	15—Georges Creek Coal Co., Inc., No. 2 Tyson and Big		
	Vein	Lonaconing	Powers
"	15—McNitt Coal Company, No. 2 McNitt	Midlothian	Powers
	Mine	Lonaconing	Rowe
**	16-J. O. J. Green Coal Company, Greens Mine	Westernport	Rowe
"	17-Liberty Mining Company, Liberty Mine	Mt. Savage	Powers
14	18—McNitt Coal Company, McNitt No. 2	Midlothian	Powers
"	29-Midlothian Coal Company, Midlothian Mine	Midlothian	Powers
Feb.	5-Stewart Coal Company, Blackberry	Mt. Savage	Power
"	6-Georges Creek Coal Company, Inc., No. 4 Tyson	Lonaconing	Powers
**	6-A. P. Hoffa Coal Company, Phoenix Mine	Barton	Rowe
**	8-12-13—McNitt Coal Company, Bowery Furnace Mine	Midlothian	Powers
"	14—Big Vein Coal Company of Lonaconing, Inc	Lonaconing	Powers
**	18-Maryland Coal Company, Kingsland Mine	Lonaconing	Rowe
"	18Charles Frankenberry, Frankenberry	Mt. Savage	Powers
**	22-25—Georges Creek Coal Co., Inc., No. 3 Waynesburg	Longconing	Powers
Mar.	22-25—Georges Creek Coal Co., Inc., No. 3 Waynesburg 4—Georges Creek Big Vein Coal Co., Bivecol	Lonaconing	Rowe
14	14-15—Consolidation Coal Co., No. 17	Lord	Power
"	21—Potomac Big Vein Georges Creek Coal Co., Union No. 1 and No. 4	Zihlman	Power
. 19-	22-26 and	Zillillian	Lower
Apr.	10-15 -Consolidation Coal Co., No. 10	Eckhart	Power
	11-Consolidation Coal Co., No. 1	Ocean	Power
"	17-McNitt Coal Company, McNitt No. 2	Midlothian	Powers
**	24-Midlothian Coal Company, Midlothian	Midlothian	Powers
**	22-Maryland Coal Company, Kingsland	Lonaconiug	Rowe
"	23-Potomac Big Vein Georges Creek Coal Co., Potomac	_	Rowe
	Mine 30J. O. J. Green, Green's Mine	Barton	Rowe
	30J. O. J. Green, Green's Mine	Westernport	Rowe
Мау	2-9-10-McNitt Coal Co., Bowery Furnace No. 2	Midlothian	Powers
	8-Georges Creek Coal Co., Inc., No. 4 Tyson	Lonaconing	Powers
	13-Georges Creek Coal Co., Inc., No. 2 Big Vein	Lonaconing	Powers
	14—Liberty Coal Company, Liberty Mine	Mt. Savage	Powers
	20—Douglas Waddell, Waddell Mine	Lonaconing	Powers
	29—Georges Creek Coal Co., Inc., No. 3 Waynesburg 20-24—Consolidation Coal Co., No. 17	Lonaconing	Powers
June	24—Big Vein Coal Company of Lonaconing, Inc., Pekin	Lord	Powers
	Mine	Lonaconing	Rowe
	25-26—Campbell Coal Company, Hampshire No. 3	Piedmont, W. Va.	Rowe
14	27-Maryland Coal Company. Kingsland Mine	Lonaconing	Rowe
July	31-Consolidation Coal Co. No. 1	Ocean	Powers
Aug.	8-Georges Creek Coal Co., Inc., No. 4	Lonaconing	Powers
"	12-14—Campbell Coal Co., Hampshire No. 2	Piedmont, W. Va.	Rowe
"	13-Consolidation Coal Company, No. 12	Shaft	Powers
"	15—Big Vein Coal Company of Lonaconing, Inc., Castle		
41	A-B Mine	Lonaconing	Powers
"	16—Consolidation Coal Co., No. 3	Frostburg	Rowe
"	19 Potomac Fuel Company, Franklin No. 4	Westernport	Rowe
"	22-23—Georges Creek Coal Co., Inc., No. 3 Waynesburg	Lonaconing	Powers
	29-A. P. Hoffa Coal Co., Phoenix Mine	Barton	Rowe
	30 and—	36:31.41.1	
Sep.	3-4-McNitt Coal Co., Bowery Furnace No. 2	Midlothian Midlothian	Powers Powers
	16 and—		
Oct.	7—Campbell Coal Co., Hampshire No. 3	Piedmont, W. Va.	Rowe

TABLE OF MINE INSPECTIONS—Continued ALLEGANY COUNTY CALENDAR YEAR 1935

	Date	Name of Company and Mine	Address	Inspector
Sep.	20—Potom	ac Big Vein Georges Creek Coal Co., Union		
-	No.	1	Zihlman	Powers
Oct.		lidation Coal Co., No. 17	Lord	Powers
"	14—Koont	z Coal Company, Swanton Big Vein	Frostburg	Rowe
**		J. Green, Green's Mine	Westernport	Rowe
••		on Big Vein Georges Creek Coal Co., Caledonia		
	Min	e	Barton	Rowe
"		ein Coal Company of Lonaconing, Inc., Pekin		
	Min	e	Lonaconing	Rowe
"	29—Conso	lidation Coal Co., No. 4	Eckhart	Powers
		es Creek Coal Co., Inc., No. 2 Big Vein	Lonaconing	Powers
Nov.		lidation Coal Company No. 12	Shaft	Powers
••	4-6—Camp	bell Coal Company, Hampshire No. 2	Piedmont,	i
**			W. Va.	Rowe
		lidation Coal Co., No. 1	Ocean	Powers
		and Coal Company, Kingsland Mine	Lonaconing	Rowe
**	18Liber	ty Mining Company, No. 3 Liberty	Mt. Savage	Powers
**	19-20-21-25Conso	lidation Coal Company, No. 10	Eckhart	Powers
**		Hoffa Coal Co., Phoenix Mine	Barton	Rowe
**		nac Fuel Co., Franklin No. 4	Westernport	Rowe
		es Creek Big Vein Coal Company, Bivecol	Lonaconing	Rowe
Dec.	2-3-10 McNi	tt Coal Co., Bowery Furnace No. 2	Midlothian	Powers
"	5—Daile	Coal Company, Dailey Mine	Westernport	Rowe
**	6-Mary	and Coal Company, Kingsland Mine	Lonaconing	Rowe
	9Big V	Vein Coal Company of Lonaconing, Inc., Castle		i
**	Min	e	Lonaconing	Powers
	9—Jacks	on Big Vein Georges Creek Coal Co., Caledonia		l _
"	Min	e	Barton	Rowe
	II—Georg	es Creek Coal Company, Inc., No. 4 Tyson	Lonaconing	Powers
	12J. U.	J. Green Coal Co., Green's Mine	Westernport	Rowe
		as Waddell, Waddell Mine	Lonaconing	Powers
"	17 - Kooni	z Coal Co., Swanton Bakerstown	Barton	Rowe
	18-20 Georg	es Creek Coal Company, Inc., No. 3 Waynesburg	Lonaconing	Powers
	19—Liberi	y Mining Company, No. 3 Liberty	Mt. Savage	Powers
	30-31 Conso	lidation Coal Co., No. 17	Lord	Power

TABLE OF MINE INSPECTIONS CALENDAR YEAR 1935 GARRETT COUNTY

	Date	Name of Company and Mine	Address	Inspector
Jan.	2-3—R.	J. Ross Coal Mines, Inc.		
	C	arroll Pattison, Receiver) Frog Hollow Mine	Piedmont,	ì
		·	W. Va.	Rowe
**		is Coal Company, Louis Mine	Jennings	Powers
Feb.		nor Coal Company, Manor No, 1	Vindex	Rowe
••		mill Coal and Coke Co., Kittanning Mine	Kitzmiller	Rowe
••		Ilmar Mining Corporation, Wolf Den Mine	Shallmar	Rowe
Mar.	11-12-13— T he	Davis Coal and Coke Company, No. 42 Kempton.	Kempton	Rowe
**		C. Borden, North America Mine	Kitzmiller	Rowe
		tleman Valley Coal Co., No. 3	Grantsville	Powers
		ton Coal Co., Patton Mine	Grantsville	Powers
Apr.	24—			
		nor Coal Co., Manor No. 1	Vindex	Rowe
July		is Coal Company, Louis Mine	Jennings	Powers
	24-25-31—Day	is Coal and Coke Company, No. 42 Kempton	Kempton	Rowe
Aug.	7Har	mill Coal and Coke Company, Freeport Mine	Blaine,	1
~			_ W. √a.	Rowe
Sep.	10—Lou	is Coal Company, Louis Mine	Jennings	Powers
Oct.		mill Coal and Coke Co., Kittanning Mine	Blaine	Rowe
Sep.	17—			_
Oct.		is Coal and Coke Co., Kempton No. 42	Kempton	Rowe
Oct. Nov.		llmar Mining Corporation, Wolf Den Mine	Shallmar	Rowe
NOV.		tleman Valley Coal Co., Dewey No. 2 man Patton, Yoder Mine	Grantsville	Powers
	22Nor	man Patton, Yoder Mine	Grantsville	Powers
	95-96-97. Do	is Coal and Coke Company, No. 42 Kempton	Grantsville	Powers
	20-20-21-Dav	Cullough Coal Co., No. 1 McCullough	Kempton Friendsville	Rowe
29	Dec. 2-3-Max	nor Coal Company, Manor No. 1	Vindex	Powers Rowe
2		is Coal Company, Louis Mine	Jennings	Powers
• •		ers Coal Company, Beachey Mine	Grantsville	Powers

FATAL ACCIDENTS—1935

ALLEGANY COUNTY

On Wednesday, January 9, 1935, about 8:30 A. M. John Smith, a miner employed in the Parker Mine, The Bridges Coal Company, working the Bluebaugh coal seam, located at Barrellville, Allegany County, was fatally injured by a fall of roof rock, and died in the Allegany Hospital, Cumberland, Thursday, January 10, 1935. Mr. Smith was working alone and had loaded a car Wednesday morning, January 9. Mr. Wilhelm, going to borrow some squibs, found Mr. Smith under the rock. Three large pieces fell on the victim, one 3-ft. 5-in. long and 3-ft. 5-in. wide, 7-in. thick; another 2-ft. wide, 3-ft. long, 3-in. thick, and another 2-ft. 3-in. wide, 2-ft. 3-in. long. He was unconscious when taken out from under the fall but revived later. The timbering conditions in the place were bad and shows that all small mines should have proper supervision.

Time of Accident—January 9, 1935, about 8:30 A. M. Time of Death—January 10, 1935, about 11:00 A. M.

Name of Injured-John Smith.

Nationality-American.

Age-28 years.

Married or Single-Married.

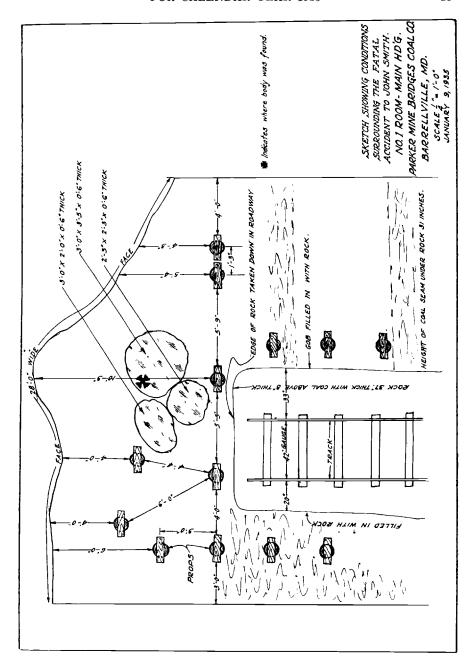
Number of Dependents-Wife and one child.

Residence-Mt. Savage, Md.

Inspector in Charge of District—Frank T. Powers, Frostburg, Md.

Time of Inspection and By Whom—January 9, 1935, by Inspector Powers, accompanied by Driver Edward Rice and Driver Ralph McKusker.

Recommendation—That proper supervision be made of all mines regardless of how many men are employed.



On April 15, 1935, at 7:45 A. M., James Armold, a miner employed by J. O. J. Green, operating a mine at Mill Run, Maryland, working the Bakerstown coal seam, was fatally injured by a fall of roof bone which resulted in his death on May 30, 1935. The bone coal is left up in rooms on the gob side for roof. The victim had shot some coal loose on the last day the mine had worked, April 12, 1935, and was under the bone shoveling the loosened coal out to the track, when he heard the roof give. He tried to get against the face for protection, but the bone fell up to the face and he was caught, breaking his back.

Time of Accident-April 15, 1935, 7:45 A. M.

Time of Death-May 30, 1935.

Name of Injured-James Armold.

Nationality-American.

Age-46.

Married or Single-Married.

Dependents-Widow and three children.

Residence—Franklin, Md.

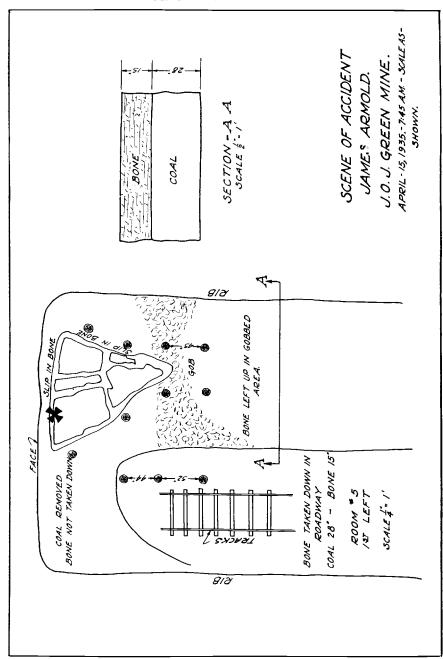
Inspector of District-Clyde J. Rowe, Westernport.

Superintendent-J. O. J. Green.

Mine Foreman-D. A. Holler.

Time of Inspection and By Whom—April 17, 1935, by District Mine Inspector Rowe and Mine Foreman D. A. Holler.

Recommendation—Roof evidently was not properly tested and was not properly timbered.



On April 17, 1935, about 11:30 A. M. Joseph Mills, a miner employed in Georges Creek No. 2 Mine of the Georges Creek Coal Company, Inc., working the Pittsburgh or Big Vein coal seam, was instantly killed by a fall of roof rashings. The victim was working with Mr. Frank McGowan and Mr. Leonard Dye. They had finished setting a bar at the face, and had started to drive lagging on the left side of the place when Mr. Mills noticed that his Bridge Board over the bar was not centered. He told Mr. McGowan that he was going to center it and took a ten-pound sledge and hit the Bridge Board, and the fall came.

It appears that Mr. Mills did not loosen the Bridge Board over the bar and when he hit it with the sledge, he drove the bar and lagging ahead, and it swung the second and third boards from the face out, letting the loose rock and coal fall. From the investigation made by the District Inspector it also appeared that the men were stretching the bars too far apart and the lagging did not have enough hold over the bars. The lagging is supplied to the men in 4-ft. length and none of the bars should be over 3-ft. 6-in. apart, center to center.

Time of Accident-April 17, 1935, about 11:30 A. M.

Time of Death-Instantly.

Name of Injured—Joseph Mills.

Nationality-American.

Age-30 years.

Married or Single-Married.

Dependents-Widow.

Residence-Midland, Md.

Inspector of District—Frank T. Powers.

Superintendent—John P. Stevenson.

Time of Inspection and By Whom—April 17, 1935, from 12:30 P. M. to 5 P. M. by District Mine Inspector Powers, Chief Mine Engineer J. J. Rutledge, Supt. J. P. Stevenson and Robert Todd, Mine Foreman of the Company's No. 4 mine.

Recommendation—That proper supervision be made of all mines regardless of how many men are employed.



Scene at Joseph Mills Accident

On May 18, 1935, at 1:25 P. M., Mr. Robert Anderson, a laborer employed in a small mine operated by Robert Turnbull, near Detmold in Allegany County working the Big Vein coal seam, was killed by a fall of earth. Mr. Turnbull and Mr. Anderson were excavating and timbering for a new opening; the dirt had been removed ahead of the last set of timbers and lagging had been driven overhead. Mr. Turnbull was digging on the right side to get ready to put up the next set of timber and Mr. Anderson was working on the left side. A small amount of soft earth rolled from the face striking both men but knocking Mr. Anderson down. Mr. Turnbull noticed that Mr. Anderson was injured and pulled out past a loaded car and went for help to the injured man's home which was not very far away. Dr. Hodgson of Lonaconing and the ambulance were summoned. The Doctor, after examining the injured man, sent him to the Hospital at Frostburg, where he died almost immediately.

Time of Accident—May 18, 1935, 1:25 P. M. Time of Death—May 18, 1935.
Name of Injured—Robert Anderson.
Nationality—American.

Age-20.

Married or Single—Single (no dependents). Residence—Near Detmold, Allegany County.

Inspector of District—Clyde J. Rowe, Westernport, Md.

Superintendent of Mine—Robert Turnbull, who also acted as Mine Foreman.

Time of Inspection and By Whom-May 19, 1935, 10:30 A. M., by District Mine Inspector Rowe.

Remarks—When the place where the accident occurred was seen, it did not seem possible for a serious accident to have happened, as the amount of earth that rolled out, the distance that it rolled and the place where the victim was working, could not possibly have hurt anyone very badly, yet the victim is dead.

On July 12, 1935, about 8:00 A. M., Mr. George Moore, a laborer employed at Kingsland Mine of the Maryland Coal Company, Lonaconing, Md., working the Big Vein coal seam, was fatally injured by falling from the rock tipple to the ground 28-ft. below, and died in the Memorial Hospital, Cumberland, Md., Saturday, July 13, 1935, at 11:00 P. M.

Mr. Moore and his son, John, were working on the rock tipple and had run a car of rock out on the tipple to dump it in the bin; the pin-puller missed and Mr. Moore tried to bar the pin out with a long bar under the pin and using the floor of the tipple for a heel, when it slipped throwing him clear of the bin and he fell 28-ft. to the ground. He was taken to his home a short distance away and later moved to the Cumberland Hospital where he died. Mr. Moore and his son, John, were working on contract work with this Company, and there was no other witness to the accident except his son, who was on the opposite side of the car when the



Tipple: Scene of Geo. Moore Accident



Tipple: Scene at Geo. Moore Accident

accident happened. It was 28-ft. to the spot marked (X) on the photograph, and he rolled to the spot marked (X) in front of the dump-car.

Time of Accident—July 12, 1935, about 8:00 A. M. Time of Death—July 13, 1935, at 11:00 P. M.

Name of Injured-George Moore.

Nationality-American.

Married or Single—Married.

Dependents—Widow and 6 children.
Residence—Lonaconing, Md.

Inspector of District in which accident occurred—Clyde J. Rowe, Westernport, Md.

Superintendent of Mine-John O'Rourke.

Mine Foreman-Harold Morgan.

Time of Inspection and By Whom—July 15, 1935, 10:35 A. M. by District Inspector Frank T. Powers of Frostburg, accompanied by Supt. O'Rourke.

Recommendation-It is recommended that a guard-rail be built at the end of the tipple and on the sides of the tipple.

GARRETT COUNTY

On January 24, 1935, at 12:00 noon, Emil Wiegratz, a brakeman employed in Kempton No. 42 Mine of The Davis Coal and Coke Company, Kempton, Garrett County, working the Kittanning coal seam, was fatally injured as a result of being run over by mine cars, and died January 25, 1935, at 8:00 P. M. The accident occurred while the victim was walking to the face of the room to place empty car. He was going ahead of motor trip consisting of two loads and one empty to spot empty at face; he slipped and fell and one empty and one wheel of the first load passed over him.

Time of Accident-January 24, 1935, 12:00 Noon.

Time of Death-January 25, 1935, 8:00 P. M.

Name of Injured-Emil Wiegratz.

Nationality-American.

Age-24 years.

Married or Single-Single (no dependents).

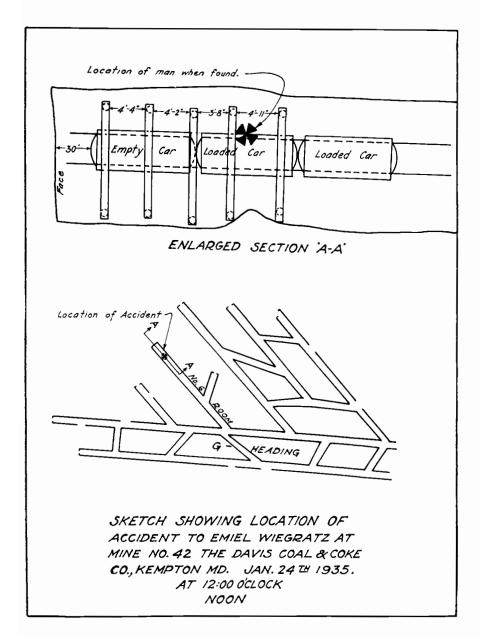
Residence-Kempton.

Inspector of District-Clyde J. Rowe, Westernport.

Superintendent—S. H. Edeburn.

Time of Inspection and By Whom—January 24, 1935, 12:30 P. M. by Gen. Supt. A. F. Diamond, J. Foreman, Supt. Edeburn and Albert King, foreman in charge of the shift.

Recommendation—Spotting empties at the working face should not be done with trips consisting of mixed loads and empties.



On September 17, 1935, at 8:10 A. M., Frank Nett, a miner employed at the Wolf Den Mine of the Shallmar Mining Corporation, Shallmar, Garrett County, working the Lower Kittanning coal seam, was fatally injured in No. 8 room, 2nd butt, 3rd panel, No. 1, as a result of a fall of roof. The victim, his buddy and the driver had pushed empty car to face; driver noticed crack in roof about 7-ft. outbye from end of car. The victim fastened the endgate and said he would get a prop and put under it. When he stepped away the rock fell on him.

Time of Accident-September 17, 1935, 8:10 A. M.

Time of Death-September 17, 1935.

Name of Injured-Frank Nett.

Nationality-American.

Age-25 years.

Married or Single-Married.

Dependents-Two.

Residence-Shallmar, Md.

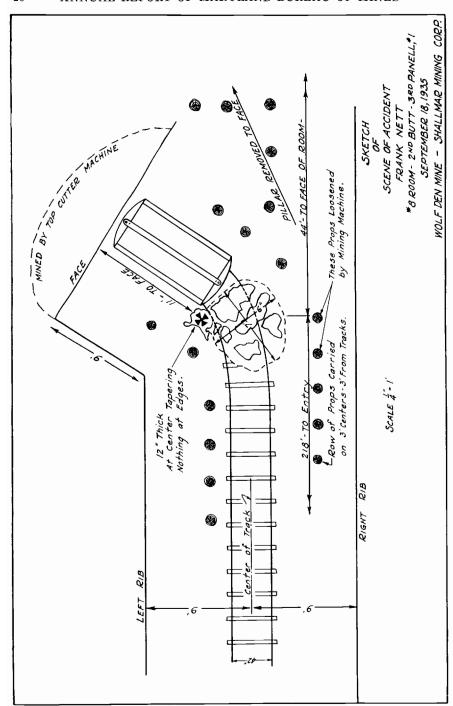
Inspector in Charge of District-Clyde J. Rowe, Westernport, Md.

Superintendent-Howard A. Marshall.

Mine Foreman-J. B. James.

Time of Inspection and By Whom—September 18, 1935, by Inspector Rowe and Mine Foreman J. B. James,

Recommendation—Where middle rock is left up for roof it should be tested frequently and all loose rock should be taken down or timbered.





Scene at Frank Nett Accident

FATAL ACCIDENTS—

Date	Name of Person Injured	Occupation	Age	Name of Company
Jan. 9	John Smith	Miner	28	Bridges Coal Company
Apr. 15	James Armold	Miner	46	J. O. J. Green
Apr. 17	Joseph Mills	Miner	30	Georges Creek Coal Co., Inc.
May 18	Robert Anderson	Laborer	20	Robert Turnbull
July 12	George Moore	Laborer	50	Maryland Coal Company

FATAL ACCIDENTS—

Date	Name of Person Injured	Occupation	Age	Name of Company
Jan. 24 Sept. 17	Emil Wiegratz Frank Nett	Brakeman Miner	24	Davis Coal and Coke Company Shallmar Mining Corporation

ALLEGANY COUNTY, 1935

Married or Single	No. in Family	Nationality	Residence	Cause of Accident, Nature and Extent of Injury
Married	5	American	Mt. Savage	Fall of rock
Married	4	American	Franklin	Fall of roof bone
Married	1	American	Midland	Fall of roof rashings
Single		American	Nr. Detmold	Fall of earth
Married	7	American	Lonaconing	Falling from rock tipple t

GARRETT COUNTY, 1935

Married or Single	No. in Family	Nationality	Residence	Cause of Accident, Nature and Extent of Injury
Single		American	Kempton	Run over by mine car
Married	2	American	Shallmar	Fall of roof

COMPENSATION AWARDED FOR FATALITIES **DURING YEAR 1935**

ALLEGANY COUNTY

Date Injured	Victim	Company Where Employed	Direct Sum	Medical	Funeral	Total Sum Awardad
Jan. 9	John Smith	Bridges Coal Co.	\$ 2,000.00	\$ 25.00	\$125,00	\$ 2,150.00
Apr. 15	James Armold	J. O. J. Green	3,464.97	364.50	125.00	3,954.47
Apr. 17	Joseph Mills	Georges Creek Coal Company	5,000,00	5.00	125.00	5,130.00
May 18	Robert Anderson	Robert Turnbull	2,500.00		125.00	2,625.00
July 13	George Moore	Maryland Coal Company	2,350.00	37.00	125.00	2,512.00

GARRETT COUNTY

Date Injured	Victim	Company Where Employed	Direct Sum	Medical	Funeral	Total Sum Awarded
Jan. 24	Emil Wiegratz	Davis Coal & Coke Co.	\$ 2,000.00		\$125.00	\$ 2,125.00
Sept. 17	Frank Nett	Shallmar Mining Corp.	3,328.00	61.50	125.00	3.514.50
			\$20,642.97	\$493.00	\$875.00	\$22,010.97

		Description Name and			
Name of Company	Principal Office	rresident's Name and Address	Secretary	Superintendent	
Aden Coal Company Allegany Big Vein Coal Co. Bald Knob Fuel Co.	Westernport, Md. Mt. Savage, Md. Mt. Savage, Md.	Aden Campbell Mervin Uhl, owner Harry Gaughan and Charles F. Winner Portners			
Barnes, Henry S. Bennett, C. C. Benson, D. C.	Midlothlan, Md. Frostburg, Md. Zihlman, Md.	THE TAILED			
Big Vein Coal Co. of Lonaconing, Inc. Bosley, Grover	Lonaconing, Md. Westernport, Md.	A. K. Althouse, 12 S. 12th St., Philadelphia, Pa. J. O. J. Green & P. Miller,	W. D. Althouse, Philadelphia, Pa.	John L. Casey	F
Brady & Sons Cooperative Co., Darby E. R. Brennan & Sons Bridges Coal Company Campbell Coal Co.	Frostburg, Md. Barton, Md. Mt. Savage, Md. Piedmont W Va	Operators James Brady, Frostburg, Md. Patrick Bridges Thes D Commbell		James Brady Mrs. Edw. Brennan Raymond Bridges	OR CA
Clark Bros. Clark Bros. Coal Co., Thos. J. Consolidation Coal Company	Barton, Md. Barton, Md. Rockefeller Plaza, New York City	Thos. J. Clark & Arch W. Clark Robert D. Hill, Pres. and Chairman of Board	C. F. Beachley	B. H. McCrackin,	LENI
Growe Fuel Mine, Frenzel Dailey Coal Company Diehl, John F.	Frostburg, Md. Westernport, Md. Mt. Savage, Md.	Thomas Dailey John F. Diehl		George Dailey	OAR
Eagan Mining Company Eagan & Sons Coal Co., Chas. J. Engle & Sons, Vincent Evans, H. G. Frankochow, Cheeles	Midland, Md. Midland, Md. Frostburg, Md. Frostburg, Md. Mt.	Vincent Engle		Wm. N. Engle	YEAR
Frenzel & Sons, George Georges Creek Big Vein Coal Co. Georges Creek Coal Co., Inc.	Barton, Md. Lonaconing, Md. Cumberland, Md.	Jas. E. Darrow & C. Ralph Darrow, Operators Carl C. Hetzel	B I. Stallings	John P. Stevenson	1935
Glotfelty, L. H. Green Coal Mining Company Greene, J. O. J.	Barton, Md. Barton, Md. Westernport. Md.	Robert L. Green		Robert L. Green J. O. J. Greene	
Hoffa Coal Co., A. P. Howard & Maybury Jackson Big Vein Georges Creek Coal Co.	Frostourg, Md. Barton, Md. Piedmont, W. Va. Lonaconing, Md.	Robert H. Mayburv A. K. Althouse, 12 S. 12th St., Philadelphia, Pa.	W. D. Althouse, Philadelphia. Pa.	Chester Hyde B. S. Mellon John L. Casey	
Koontz Coal Co. Langham & Boal Liberty Mining Company	Frostburg, Md. Barton, Md. Mt. Savage, Md.	Wm. Jenkins, Frostburg, Md. B. H. Biays	Jonathan Jenkins	James Jenkins	
1 5					5

NAMES OF OFFICIALS, OPERATING COMPANIES, ALLEGANY COUNTY, CALENDAR YEAR, 1935—Continued

Name of Company	Principal Office	President's Name and Address	Secretary	Superintendent
Little Ben Coal Co. McDonald Coal Co.	Piedmont, W. Va. Barton, Md.	Robert Maybury James McDonald		B. S. Mellon
McGregor, Alex. McNitt Coal Company McMannia Andrew & Sons	Frostburg, Md. Frostburg, Md.	Jas. H. Fuller, Frostburg	Jonathan Jenkins	Jas. Jenkins
Markin Coal Company Maryland Coal Company Metz Coal Co.	Frostburg, Md. Barton, Md. Wendell, W. Va. Barton, Md.	C. A. Martin, Operator D. Williamson, Wendell, W. Va.	J. J. Noll Saml. A. Metz	J. L. O'Rourke Walter J. Metz
Miller Coal Company Miller & Sons, Robert 0. Moran, Edward	Westernport, Md. Westernport, Md. Westernport, Md.	Arch Michaels		Robt. O. Miller
Morgan Fuel Mines Mescow Georges Creek Mining Co. Mt. Union Big Vein Coal Co. Nelson, Coal Company	Barrellville, Md. Cumberland, Md. Mt. Savage, Md.	Mike Bishields I anawd Nalson	W. A. S. Somerville	W. A. S. Somerville
Parker Hi-Grade Coal Co.	Barrellyille, Md. Eckhart, Md.	Melvin Reed, Mt. Savage, Md.		Marshall Porter
Porter Coal Company, O. T. Porter & Joyce Potomac Big Vein Georges Creek Coal	Barton, Md. Eckhart, Md. Lonaconing, Md.	A. K. Althouse, 12 S. 12th St.,	W. D. Althouse,	Marshall Porter John L. Casey
Co. Potomac Fuel Co., Inc. Rairick & Skidmore	Westernport, Md. Frostburg, Md.	Philadelphia, Pa. Edw. S. Moran James Skidmore	Fhiladelphia, Fa. C. Leo Connell	Jacob V. Wilson Harry Rairick
K. C. Koberts Coal Company Savage Mountain Coal Co. Schiver, Frank E.	Westernport, Md. Mt. Savage, Md. Frostburg, Md.	k. C. Koberts Charles Frankenberry		Chas, Frankenberry
Shaw Coal Company, H. L. Sewart Mining Company Strube & Walbert Fuel Mine Sullivan Bros. Coal Co.	Frostburg, Md. Frostburg, Md. Frostburg, Md. Frostburg, Md.	David Stewart Conrad Strube		David Stewart
(Howard F. Brydon, Receiver) Sullivan Coal Co., John A.	Frostburg, Md.			J. A. Sullivan
Sullivan William Sunnyside Coal Co. Sutherland Coal Company Trimble Coal Company	Cumberland, Md. Frostburg, Md. Westernport, Md. Mt. Savage, Md.	Clifton J. Goodrich, Cumberland H. O. Sutherland, Westernport Victor Trimble	Wm. L. James Paul O'Neil	Jas. L. James
Trimble, Jesse Turnbull, Robert Union Mining Co.	Mt. Savage, Md. Nikep, Md. Mt. Savage, Md.	Robert Turnbull R. Green Annan	J. E. McKelvy	Jos. E. Finzel
waten. Walsh & Deffiles Waith & Deffilesuch Winters & Brode Workman, C. O.	Lonaconnig, Ma. Midlothian Frostburg, Md.	James Walsh William H. Winter	A. D. Deffinbaugh	

LIST OF OFFICIALS OPERATING COMPANIES GARRETT COUNTY CALENDAR VEAR

Name of Company	Principal Office	President's Name and Address	Secretary	Superintendent
Biggs & Martin Borden, H. C. Brennean, H. N. Campbell, J. H. Castleman Valley Coal Company	Mt. Lake Park, Md. Middletown, Va. Friendsville, Md. Kitzmiller, Md. Grantsville, Md.	John Hersker, Sr., 142 N. 50th St.,	John Hersker, Jr.	L, D. Yommer
Collins, James Consumers Coal Company Gosner, Emmitt Davis Coal & Coke Co.	Oakland, Md. Winchester, Va. Gormania, W. Va. Keyser Bldg., Baltimere,	Philadelphia, Fa. Ora Blackburn, Winchester, Va. Emmitt Cosner A. B. Stewart, Baltimore	Philadelphia, Fa. Howard M. George	Andrew F. Diamond
Dixon, John Dove, J. W. & Sons Fike, Lloyd Mining Co.	Md. Deer Park, Md. Bayard, W. Va. Friendsville, Md. Lonaconing, Md.	A. K. Althouse, 12 S. 12th St.,	W. D. Althouse,	John L. Casey
Gravel Hill Mine Hamill Coal & Coke Co.	Friendsville, Md. Blaine, W. Va.	Philadelphia, Pa. Walter Fike, Owner R. A. Smith	Philadelphia, Pa. J. A. Shore	R. A. Smith
Hebb, Jefry J. Houck, G. C. Huff, I. L. Kitzmillor, J. O.	Gormania, W. va. Grantsville, Md. Grantsville, Md. Oakland, Md.			
Lipscomb, J. R. Louis Coal Company McCullough Coal Corporation Manor Coal Company Mersing, C. A.	Grimania, W. Va. Jennings, Md. Friendsville, Md. Johnstown, Pa. Deer Park, Md.	Louis A. Morgart Ford C. McCullough A. B. Crichton, Johnstown, Pa.	Geo. B. McCullough Harry A. Crichton	L. A. Morgart F. C. McCullough R. E. Muffley
Michaels, A. Delbert Ao, M. Moon Moon, Mrs. Julie Myers Coal Company Pattison, Charles Patton Coal Company	Barron, Md. Deer Park, Md. Deer Park, Md. Grantsville, Md. Bloomington, Md. Grantsville, Md.	J. A. Beachey Norman Patton	C. A. Bender	J. A. Beachy
Paugh, R. M. Paugh, Barl Paugh, Perry Peo Wee Coal Company Rawlings & Sons, A. C.	Deer Park, Md. Swanton, Md. Deer Park, Md. Kitzmiller, Md.	I. O. Friend L. M. Rawlings	_	L. O. Friend L. M. Rawlings
Ream, Harland G. R. J. Ross Coal Mines, Inc.	P. O. Crellin, Md. Piedmont, W. Va.	Carroll Pattison, Receiver	_	John Guy

LIST OF OFFICIALS, OPERATING COMPANIES, GARRETT COUNTY, CALENDAR YEAR, 1935—Continued

Name of Company	Principal Office	President's Name and Address	Secretary	Superintendent
Rowan, L. M. Russell Coal Company Scisci Coal Co. Carlo Shade Run Coal Company Shallmar Mining Corporation Shuhart Bros. Shumac, Thomas Sins, Barl	Deer Park, Md. Lonaconing, Md. Kitzmiller, Md. Grantsville, Md. 17 Bartery Place, N. Y. C. Barton, Md. Gormania, W. Va. Oakland, Md. Friendsville, Md.	Sherman Miller W. A. Marshall, New York City Jos. Shuhart	Guy F. Alexander W. H. Marshall	G. F. Alexander H. A. Marshall
Sloan, George E, Table Rock Coal Company	Grantsville, Md. Gormania, W. Va.	J, D. Swartzentruber, Oakland, Md.	H. D. Swartzentruber, Oakland	
Teels, Rev. E. Urban Coal Co. Weimer, Melvin Welsh, G. C.	Vakiand, Md. Kitzmiller, Md. Oakland, Md. Deer Park, Md.			

LIST OF OFFICIALS, FIRE CLAY MINES, ALLEGANY COUNTY, 1935

Big Savage Fire Brick Co. Cichman, Md. Cic	Name of Company	Principal Office	President's Name and Address	Secretary	Superintendent
tional City Bank Bldg. R. Green Annan J. E. McKelvy	_	Zihlman, Md. Cleveland. O., 1012 Na-	D. A. Benson John D. Ramsay, Cleveland	E. J. Clark E. W. Valenzi	G. A. Shuckhart
	Union Mining Company	tional City Bank Bldg. Mt. Savage, Md.	R. Green Annan	J. E. McKelvy	Jos. E. Finzel

SUMMARY TONNAGE BY COAL SEAM—1935 ALLEGANY COUNTY

	(Net Tons, cwt.)
Big Vein or Pittsburgh	578,591.07
Bakerstown	132,363.00
Tyson	462,783.08
Kittanning	2,899.15
Waynesburg	57,378.00
Maynadier	7,002.16
Parker	2,127.00
Savage	$4,\!270.18$
Clarion	648.00
Bluebaugh	3,497.16
Franklin	
Brush Creek	2,919.00
Unknown	4,694.02
Total	1,259,276,02

GARRETT COUNTY

Kittanning Bakerstown Freeport "C"-Prime "B" Seam Split Six 18" Seam Copper	311,744.18 37,883.10 38,981.03 25,542.06 149.00 4,064.17 24.00 300.00
Harlan Louis Unknown	$\begin{array}{c} 66.00 \\ 9,440.00 \\ 337.10 \end{array}$
Total	428,533.04

TONNAGE BY COAL SEAM—1935 ALLEGANY COUNTY

ANNU	AL REPORT OF MARYLAND BUREAU OF MINES
Uпknown	4,351.02
Brush Creek	1,182.00
nilAns14	101.00
Bluebaugh	2,622.00
Clarion	648.00
Savage	
тэятьЧ	
Maynadier	6,563.16
Ж аулев рит	67,378.00
Kittanning	227.00
nosvT	406.00 308,465.00 1,401.00 595.00
Вакетягоwп	795.00 1,838.10 1,566.00 1,566.00 8,014.00 150.00 1,228.00 1,467.00 1,467.00 1,467.00
Big Vein	2.532.09 1.084.08 1.084.08 82.00 82.00 80.00 1.024.391.00 1.628.10 11,628.10 3,406.00 3,406.00
IstoT	2 532.09 1.084.08 619.00 4.351.02 648.00 648.00 648.00 1.86.00 6.936.02 1.66.00 1.66.00 1.66.00 1.66.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00 1.00.00
	Aden Coal Company Allegany Big Vein Coal Co Bald Knob Fuel Company Barnes, Henry S. Bennett, C. C. Big Vein Coal Company of Lonaconing, Inc. Bosley, Groov Cooperative Co. Brady & Sons, E. R. Bridges Coal Co. Campbell Coal Company Consolidation Coal Company Eagan Mining Company Eagan & Sons Coal Co., Thomas J. Eagan & Sons Coal Co., Thomas J. Consolidation Coal Company Eagan & Sons Coal Co. Grantle Sons, George Erare & Sons Coal Co., Inc. Georges Crk Big Vein Coal Coopers Frenzel & Sons, George Georges Crk Big Vein Coal Coopers Coal Mining Company Georges Crk Coal Company Libratham & Boal Libratham & Company Libratham & Company Libratham & Company Libratham & Company Libratham & Coal Coal Coal Coal Coal Coal Coal Coal

TONNAGE BY COAL SEAM-1935-Continued

ALLEGANY COUNTY

	FOR CALENDAR YEAR 1935 37	
Ппклочп		4,694.02
Brush Creek	47.00	648.00 3,497.16 101.00 2,919.00 4,694.02
Franklin		101.00
Віпервику	875.16	3,497.16
Clarion		648.00
Savage	4.270.18	4,270.18
Parker	2,127.00	2,127.00 4,270.18
Maynsdier	438.00	7,002.16
Waynesburg		00.878.79
Kittanning	218.15	2,899.15
nosvT	111,698.00 400.00 4,180.04 4,180.04 5,108.00	62,783.08
Вакетитоwn	2,056.00 6,543.00 6,543.00 5,2178.00 1,022.06 1,789.07 2,425.00	32,363.00
Big Vein	8,829.00 51,823.00 1,636.00 1,638.00 2,489.01 1,072.00 4,984.00 6,192.00 6,192.00 4,874.00 4,874.00 4,874.00	78,591.07
IstoT	111.698.00 3.229.00 5.1256.00 5.2156.00 5.2156.00 1.458.18 1.458.18 1.458.18 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.06 1.022.0	1,259,276.02 578,591.07 132,363.00 462,783.08 2,899.15 57,378.00 7,002.16
	MacNitt Coal Company. MacMannis, Andrew & Sons Martin Coal Company Martind Coal Company Miller Coal Company Miller Coal Company Miller Coal Company Miller Coal Company Morgan Fuel Mine Morter Goal Co Porter Bros Porter Bros Porter Goal Co Porter Bros Porter Goal Company Porter Bros Porter Goal Co Potomac Fuel Company. Inc R. C. Roberts Coal Company Salarick & Skidmore R. C. Roberts Coal Company Schwart Mining Coal Company. Strube & Wabbert Fuel Mine Strube & Wabbert Fuel Mine Sullivan Mulliam Sullivan Mulliam Sullivan Coal Company. John A. Sullivan Coal Company. John A. Sullivan Coal Company. Callivan Goal Company. Callivan Goal Company. Callivan Mining Co Union Mining Co Trimble, Jesse Union Mining Co Trimble, Jesse Union Mining Co Trimble, Jesse Union Mining A. Deffinbaugh J. Walsh & A. Deffinbaugh Winter & Brode Winter & Brode Winter & Brode Winter & Brode	Total

TONNAGE BY COAL SEAM—1935

GARRETT COUNTY

Name of Company	ľ	Ruinna	nwo)819	port	Prime	мвэS	xiS 1	ms98.1	per	นะ	si	umou
	втоТ	Kitts	Bake	991J	"O"	"B"	ilq8	ıi 81	Сорі	l18H	ino-I	daU
Biggs & Martin	527.00			527.00								
Borden, H. C.	3,911.00						3,911.00	00 70				
H. N. Brenneman Camphell I H	286.00	286.00						00.47				
Castleman Valley Coal Company	2,763.00		163.00									
Collins, James.	270.10	1 224 00										
Josner, Emmett.	314.10	2,100,1		314.10								
Davis Coal & Coke Company	179,645.00	179,645.00	1									
Dove & Sons. J. W.	90.00	00.06	94.00									
Fike, Lloyd	1,796.00			_								
Georgian Coal Mining Company	7,135.12								300 00	:		
Hamill Coal & Coke Company	38,186.00	25,153.00		13,033.00					20000			
Hebb, Jerry J.	543.00	543.00										
Houck, G. C.	550.00		550.00									
Keefer. George W.	319.00		00.505									319.00
Kitzmiller, J. O.	99.00									00.99		
J. R.	880.00	00.088									0 0 0 0 0	
Louis Coal Company	15 240 08				15 340 08						0.01	
	38.251.00	38.251.00			20.010.01							
Mersing, C. A.	92.01			92.01								
Michaels, A. Delbert	200.00		200.00									
Mulio	332.13		552.19	150 00								
Moon, Mrs. Juna	Ino.oo								-			

FOR CALENDAR YEAR 1935

TONNAGE BYCOAL SEAM—1935—Continued

GARRETT COUNTY

12.00 6.10 337.10пикломи 9,440.00 Louis |00.99|Натівп 300.00 Соррег [00.42]18 іп. Sевт 153.17 4,064,17 xi& tilq& 149.00 149.00 "В" Зе**з**ш 38,981.03 25,542.06 10,201.18 "С" Ргіме 5,621.00 118,10 1,021.00 546.0053.00 133.00 132.00 5,438.00 Freeport 29,124.17 319.00 311.00 311,744.18 37,883.10 00.966 820.00 574.00 4,005.00 Bakerstown 103.13 1,775.05 4,591.00 55,603.00 490.00 Kittanning 10,201.18 996.00 5,621.00 820.00 118.10 574.00 4,591.00 132.00 29,124,17 319,00 1,021,00 1,021,00 4,005,00 1,031,3 1,031,3 1,031,3 1,031,3 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 1,775,05 428,533.04 ІвтоТ Fattison, Charles Pattison, Charles Patton Coal Company Paugh, R. M. Paugh, R. M. Paugh, Perry Pee Wee Coal Company Pee Wee Coal Company Ream, Harland G. Ross Coal Mines, R. J. (Carroll Pattison, Receiver)... Rowan, L. M. Russell Coal Company... Scisci Coal Company... Shade Run Coal Company... Shade Run Coal Company... Shade Run Coal Company... Shuhart Bros... Shuhart Bros... Shuhart Ros... Shuhart Ros... Shuhart Ros... Shuhart Ros... Table Rock Coal Company... Table Rock Coal Company... Table Rock Coal Company... Teets, Rex E... Table Rock Coal Company... Weimer, Melvin... Myers Coal Company..... Name of Company Total.

DESCRIPTIONS OF MINES IN ALLEGANY COUNTY FOR THE CALENDAR YEAR 1935

ADEN COAL COMPANY

This is a wagon mine located about one mile east of Westernport, Md., and operated in the Bakerstown coal seam. Ventilation is by natural means.

During the year this mine employed 2 men, worked 147 days and produced 795.00 net tons of coal.

ALLEGANY BIG VEIN COAL COMPANY

No. 1 Mine

Mervin Uhl Mine Foreman

This was formerly the old Keeley Mine of the New York Mining Company, located at Morantown, near Mt. Savage, operating in the Big Vein coal seam. It is a wagon mine.

During the year this mine employed 7 men, worked 196 days and produced 2.532.09 net tons of coal.

BALD KNOB FUEL COMPANY

Bald Knob Mine

Charles F. Winner Superintendent

This is a wagon mine located near Mt. Savage, and operates in the Big Vein coal seam.

During the year it employed 2 men, worked 288 days and produced 1,084.08 net tons of coal.

HENRY S. BARNES FUEL MINE

This is a wagon mine located at Midlothian, Md. It is a drift opening in the Big Vein coal seam. Ventilation is by natural means and the coal is sold to domestic trade.

During the year it employed 3 men, worked $227\frac{1}{2}$ days and produced 619.00 net tons of coal.

C. C. BENNETT

This mine is located about 1 mile east of Eckhart, Md. It is a drift opening working the Big Vein coal seam. It is a wagon mine supplying coal for domestic trade.

During the year this mine employed 1 man, worked 15 days and

produced 82.00 net tons of coal.

D. A. BENSON

This is a wagon mine located on the tram road of the Big Savage Fire Brick Company about $1\frac{1}{2}$ miles northeast of Zihlman, Md. It is a drift opening working the Freeport coal seam, and supplies domestic trade. Ventilation is by natural means and found in a satisfactory condition.

During the year this mine employed 7 men, worked 224 days and

produced 4,351.02 net tons of coal.

BIG VEIN COAL COMPANY OF LONACONING, INC.

Castle Mine

John L. Casey	General Superintendent
Harrison Davis	Mine Foreman
Robert Merrbaugh	Mine Foreman

This mine is located on the Western Maryland Railway Company on the west side of George's Creek at Lonaconing. It is a drift opening working the Big Vein coal seam. Ventilation is produced by an electrically driven fan.

During the year this mine employed 146 men, worked 233 days

and produced 103,576.01 net tons of coal.

During the year this Company worked another opening called Castle which employed 2 men, worked 23 days and produced 13.09 tons of coal.

BIG VEIN COAL COMPANY OF LONACONING, INC.

Pekin Mine

John	L. Casey	General Superi	ntendent
John	Smith	Mine 1	Foreman

This mine is located on the Cumberland and Pennsylvania Railroad on the west side of Pekin and is a drift opening working the Big Vein coal seam. Ventilation is produced by an electrically driven fan.

During the year this mine employed 35 men, worked 188 days and produced 22,486.10 net tons of coal.

GROVER BOSLEY

Mud Mine

This is a wagon mine working the Clarion coal seam near Westernport, Md., and was formerly worked by E. L. Miller.

During the year this mine employed 3 men, worked 145 days and produced 648.00 net tons of coal.

DARBY BRADY & SONS COOPERATIVE CO.

Brady Mine

This is an opening in the Tyson seam near Frostburg, Md., and

was formerly worked by John F. Diehl.

For the period September to December, 1935, inclusive, worked by the above operators this mine employed 4 men, worked 69 days and produced 406.00 net tons of coal.

E. R. BRENNAN & SONS

Old Mill Mine

This is a wagon mine operating in the Bakerstown seam near the Old Mill at Moscow Mills. Ventilation and drainage are by natural means.

During the year this mine employed 3 men, worked 134 days and produced 1,838.10 net tons of coal.

BRIDGES COAL COMPANY

Parker Mine

Raymond Bridges......Superintendent
This mine is located near Mt. Savage and operated in the Bluebaugh coal seam. It is a wagon mine.

During the year this mine employed 7 men, worked 169 days

and produced 2,622.00 net tons of coal.

CAMPBELL COAL COMPANY

Hampshire Mine

William	n Rogan	Super	intendent
George	Crowe	Mine	Foreman
Joseph	Robertson	Mine	Foreman

This is an opening in the Bakerstown coal seam located near Reynolds. Ventilation is produced by a fan driven by an electric motor. This mine is located on the Cumberland and Pennsylvania Railroad.

During the year this mine employed 128 men, worked 148 days and produced 60.735.02 net tons of coal.

CAMPBELL COAL COMPANY

Mill Run Mine

This is a new opening operated by the above Company and is in the Bakerstown coal seam.

During the year this mine employed 9 men, worked 21 days and produced 201.00 net tons of coal.

CLARK BROTHERS

Hungry Hill Mine

This is a wagon mine located near Barton in the Upper Pittsburg or Big Vein coal seam.

During the year this mine employed 2 men, worked 100 days and produced 80.00 net tons of coal.

THOMAS J. CLARK BRO. COAL COMPANY

Clark Mine

Thos. J. & Archie W. Clark Mine Foremen

This is a wagon mine in the Bakerstown coal seam near the New Hope Mine in Barton. Ventilation is by a gasoline driven fan.

During the year this mine employed 6 men, worked 91 days and produced 1,566.00 net tons of coal.

THE CONSOLIDATION COAL COMPANY

Maryland Division

B. H. McCrackin Division Manager

The Maryland Division of this Company is in Allegany County. It is the largest operation in the State, operating 6 mines and working the Big Vein and Tyson coal seams. The general condition of the mines is good.

During the year these mines employed 811 men, worked 1,196 days and produced 532,856.00 net tons of coal.

CONSOLIDATION MINE NO. 1

R. L. Edwards	Superintendent
John Smouse	Mine Foreman

This mine is located on the Cumberland & Pennsylvania Railroad at Ocean on the east side of George's Creek. It is a slope opening working the Big Vein coal seam, and is opened on the double-entry system. Ventilation is produced by an electrically driven fan and

the air current is conducted to the working places by overcasts and stoppings. It is found in a satisfactory condition. Drainage is very difficult owing to the low condition of the mine and a heavy expense is incurred in keeping it satisfactory. It is obtained by being driven through the Hoffman tunnel.

During the year this mine employed 141 men, worked 225 days

and produced 92,162.00 net tons of coal.

CONSOLIDATION MINE NO. 3

R. L. Edwards	Super	intendent
Clarence Power	rsMine	Foreman

This mine is located at Hoffman, $1\frac{1}{2}$ miles east of Frostburg on the Eckhart Branch of the Cumberland & Pennsylvania Railroad. It is a slope opening working the Big Vein coal seam and is developed on the double-entry system. Ventilation is produced by an electrically driven fan and the air current is conducted to the working faces by doors and brattices. Drainage is most difficult and it is necessary to have a number of pumps and ditches in order to keep it in a lawful condition. It is through the Hoffman ditch which empties into Braddock Run at Clarysville. Timbering is found in good condition but it requires a great deal of timbering to keep the roof safe. The coal is hoisted by electric hoist.

During the year this mine employed 111 men, worked 246 days

and produced 73,965.00 net tons of coal.

CONSOLIDATION MINE NO. 4

R. L. Edwards	Superintendent
George Richardson	Mine Foreman

This mine is a slope opening working the Big Vein coal seam located on the Cumberland and Pennsylvania Railroad at Eckhart. It is developed on the double-entry system. Ventilation is produced by an electrically driven fan and is conducted to the working faces by brattices. Drainage is very difficult but by the use of pumps and ditches it is kept in a lawful condition. The roof is of a dangerous character owing to the age of the mine. However, the timbering is well looked after.

During the year this mine employed 41 men, worked 76 days

and produced 11,952.00 net tons of coal.

CONSOLIDATION MINE NO. 10.

James H. Close Mine Foreman

This mine is located at Eckhart, just west of the Consolidation Mine No. 4 on the Eckhart branch of the Cumberland & Pennsylvania Railroad. It is a drift opening, working the Tyson or Sewickley coal seam and is developed on the double-entry system. Ventilation is produced by an electrically driven fan. Drainage is kept in a lawful condition by holes being driven through to the Big Vein. The roof is of the usual character found in the Tyson seam, being disturbed in some places by the removal of the coal in the seam below.

During the year this mine employed 280 men, worked 229 days and produced 196,584.00 net tons of coal.

CONSOLIDATION MINE NO. 12

R.	L.	Edwards	Super	intendent
Mi	cha	el McGeady	Mine	Foreman

This mine is located at Borden Shaft on the main line of the Cumberland & Pennsylvania Railroad. It is a shaft opening, working the Big Vein coal seam. It is developed on the double-entry system. Ventilation is produced by an electrically driven fan located at the pumping shaft. Drainage is by natural means and is through the Hoffman tunnel. The roof is of the usual character and requires a great deal of timbering.

During this year this mine employed 109 men, worked 191 days and produced 46,312.00 net tons of coal.

CONSOLIDATION MINE NO. 17

Frank Carter Mine Foreman

This mine is located on the Cumberland & Pennsylvania Railroad at Lord, Md., and is a drift opening working the Tyson or Sewickley coal seam, and is developed on the double-entry system. Ventilation is produced by an electrically driven fan and is conducted to the working faces by doors and stoppings. This mine is almost completely mechanized.

During the year this mine employed 129 men, worked 229 days and produced 111,881.00 net tons of coal.

DENZEL CROWE FUEL MINE

No. 1 Mine

This is a small wagon mine and is located near Frostburg, Md., and during the year employed 1 man, worked 83 days and produced 243.00 net tons of coal.

DAILEY COAL COMPANY

Nos. 1 and 2

Thomas	Dailey	Super	intendent
	Jones		Foreman

These are wagon mines located at Franklin and are drift openings working the Bakerstown and Kittanning coal seams. Ventilation in the Bakerstown mine is produced by a gasoline-driven fan. These mines were formerly worked by the Westernport Coal Company.

During the year the Bakerstown Mine employed 15 men, worked 241 days and produced 8,014.00 net tons of coal. The Kittanning Mine employed 2 men, worked 58 days and produced 227.00 net

tons of coal.

JOHN F. DIEHL

Brady Mine

This is an opening in the Tyson seam near Frostburg, Md., and later in the year was operated by Darby Brady & Sons Cooperative Company.

During the time it was operated by the above Company (January-April, 1935, Inc.) it employed 7 men, worked 94 days and produced 1,401,00 net tons of coal.

EAGAN MINING COMPANY

Eagan Mine

This mine is located at Midland on the Western Maryland Railway. It is a drift opening working the Big Vein coal seam. Ventilation is by natural means. It is a wagon mine.

During the year this mine employed 2 men, and produced 100.00

net tons of coal.

CHARLES EAGAN & SONS

Gilmore Mine

This mine is located at Gilmore near Midland and is a wagon mine working the Franklin coal seam.

During the year this mine employed 2 men and produced 101.00

net tons of coal.

VINCENT ENGLE & SONS

Engle Mine

This is a wagon mine located about 1 mile east of Eckhart. It is a drift opening working the Big Vein coal seam.

During the year this mine employed 3 men, worked 47 days and produced 194.00 net tons of coal.

H. G. EVANS

Borden Mine

This is a wagon mine located at Borden, near Frostburg. There are two drift openings, working the Big Vein coal seam. Ventilation is by natural means. Drainage is by natural means and is in a lawful condition. The roof is of a dangerous character and requires a great deal of attention to keep it safe.

During the year this mine employed 4 men, worked 312 days and produced 1,628.10 net tons of coal.

CHARLES FRANKENBERRY

This wagon mine is located near Mt. Savage and is operating the Brush Creek coal seam. The coal is used for domestic trade and is hauled from the mine in trucks. During the early part of 1935 this operation was known as the Savage Mountain Coal Company and the output for that portion of the year is listed under that name.

During the period August-December, 1935, the mine was operated under the name of Charles Frankenberry, it employed 6 men, worked 82 days and produced 1,182.00 net tons of coal.

GEORGE FRENZEL & SON

This is a small wagon mine located at Barton on the Hoffa Bros. tram road and was formerly operated by Supply Coal Company. It is a drift opening, working the Bakerstown coal seam. Ventilation is by natural means.

During the year it employed 3 men, worked 12 days and produced 36.00 net tons of coal.

GEORGE'S CREEK BIG VEIN COAL COMPANY

Bivecol Mine

Ralph Darrow......Mine Foreman

This mine is located at Lonaconing on the Western Maryland Railway; it is a drift opening, working the Big Vein coal seam. It

is developed on the double-entry system. Ventilation is by natural means.

During the year it employed 27 men, worked 210 days and produced 16,078.11 net tons of coal.

GEORGE'S CREEK COAL COMPANY, INC.

John P. Stevenson	Superintendent
Robert Todd	Mine Foreman (Nos. 1-4)
	Mine Foreman (Waynesburg)
	Mine Foreman (Midlothian)

Mine No. 4 is located on the west side of George's Creek at Lonaconing on the Western Maryland Railway. It is a drift opening, working the Sewickley or Tyson coal seam. It is equipped with an electrically driven fan. The air conditions are very good.

Mine No. 2, working the Tyson and Big Vein seams of coal, is located on the east side of George's Creek at Lonaconing on the

Western Maryland Railway.

Mine No. 3, working the Waynesburg coal seam, is located on the Western Maryland Railway, on the west side of George's Creek. It is a drift opening and is equipped with an electrically driven fan and the conditions are unusually good. The mine is equipped with electric motors and mining machines.

Midlothian Mine is located on the Cumberland & Pennsylvania Railroad at Midlothian, about 2 miles west of Frostburg. The mine consists of two openings, working the Tyson coal seam. Ventila-

tion is by natural means.

During the year production was as follows: No. 2 Big Vein: 11 men, 218 days and 11,274.00 tons; No. 2 Sewickley or Tyson: 15 men, 67 days and 2,896.00 tons; No. 3 Waynesburg: 96 men, 192 days and 57,378.00 tons of coal; No. 4 Sewickley: 28 men, 192 days and 14,723.00 tons; Midlothian: 33 men, 221 days and 10,849.00 net tons.

L. H. GLOTFELTY

Colony Mine

During the first part of this year this mine was operated by the Green Coal Mining Company. It is a wagon mine located at Moscow and was formerly known as the Colony Coal Company. Drainage is by hand pump and siphon. Ventilation is by natural means.

During November and December of this year this mine employed 4 men, worked 24 days and produced 150.00 net tons of coal.

GREEN COAL MINING COMPANY

Robert Green Mine Foreman

During the latter part of 1935 this mine was operated by L. H. Glotfelty and a description will be found under that name.

During January-April, inclusive, it employed 3 men, worked 52 days and produced 266.00 net tons of coal.

J. O. J. GREEN COAL COMPANY

J. O. J. Green Supt. and Mine Foreman

This is a wagon mine located about $1\frac{1}{2}$ miles above Reynolds on Mill Run and operates the Bakerstown coal seam. Ventilation is produced by a fan driven by a gasoline motor.

During the year it employed 13 men, worked 63 days and pro-

duced 6,200.00 net tons of coal.

A. P. HOFFA COAL COMPANY

Phoenix Mine

Chester A. Hyde Mine Foreman

Phoenix Mine No. 2 consists of two openings in the Big Vein coal seam and is located on the west side of George's Creek at Lauder on the Cumberland & Pennsylvania Railroad. Ventilation is by natural means.

During the year this mine employed 61 men, worked 192 days and produced 31,631.00 net tons of coal.

HOWARD & MAYBURY

Kern Mine

This is a wagon mine located near Barton operating in the Bakerstown coal seam. It is a drift opening ½ mile above Reynolds on Mill Run. Ventilation is produced by a fan driven by a gasoline engine.

During the year this mine was worked out and abandoned but during the period it operated it employed 3 men, worked 132 days and produced 1,228.00 net tons of coal.

JACKSON BIG VEIN GEORGE'S CREEK COAL COMPANY

Caledonia Mine

John L. Casey	General Superintende	nt
John Bradley	Mine Forema	an
Albert Frenzel	Agat Farance	an

This mine is located on the west side of George's Creek at Barton on the Cumberland & Pennsylvania Railroad and consists of two openings working the Big Vein coal seam. Ventilation is by natural means.

During the year this mine employed 67 men, worked 192 days and produced 42,272.13 net tons of coal.

JACKSON BIG VEIN GEORGE'S CREEK COAL COMPANY

Sonny Mine 1-2

This mine is located on the Western Maryland Railway at Lonaconing, working the Big Vein coal seam. Ventilation is produced by an electrically driven fan and is conducted to the working faces by doors and stoppings.

During the year this mine was worked on contract and employed 3 men, worked 104 days and produced 1,469.14 net tons of coal.

KOONTZ COAL COMPANY

Swanton Mines

James Jenkins	Superintendent
Randolph Ashby, Suc. by	•
Notley Cook	Mine Foreman

These mines are located on the Cumberland & Pennsylvania Railroad at Barton on the west side of George's Creek. They are drift openings working the Bakerstown and Big Vein coal seams and developed on the double-entry system. Ventilation in the Bakerstown Mine is produced by a fan driven by an electric motor. Ventilation in the Big Vein is by natural means.

During the year the Bakerstown Mine employed 9 men, worked 39 days and produced 1,467.00 net tons of coal; the Big Vein Mine employed 23 men, worked 61 days and produced 3,406.00 net tons

of coal.

LANGHAM & BOAL

This is a wagon mine located 1 mile west of Barton. Ventilation is by natural means.

During the year this mine employed 2 men, worked 120 days and produced 707.00 net tons of coal.

LIBERTY MINING COMPANY

Liberty No. 4 Mine

В. Н.	Biays	Sup	eri	ntendent
	Retzer	Mi	ne	Foreman

This mine is located at Mt. Savage on the Cumberland & Pennsylvania Railroad. It is a drift opening working the Maynadier coal seam. Ventilation is produced by an electrically driven fan.

During the year this mine employed 12 men, worked 213 days and produced 6,563.16 net tons of coal.

LITTLE BEN COAL COMPANY

Pratt Mine

This is a wagon mine operating in the Bakerstown coal seam located near Mt. Savage, Maryland. It was formerly worked by Charles D. Willard and known as Casanova No. 3 Mine.

During the year it employed 7 men, worked 71 days and produced 729.00 net tons of coal.

McDONALD COAL COMPANY

Arcadia or McDonald Mine

This is an opening in the Bakerstown coal seam, located on the west side of George's Creek near Barton on the Cumberland & Pennsylvania R. R. Ventilation is produced by a fan driven by an electric motor.

During the year this mine employed 6 men, worked 35 days and produced 710.00 net tons of coal.

ALEX. McGREGOR

This is a wagon mine located at Gilmore, Md., and was formerly known as the M. J. Campbell Fuel Mine. The coal seam is unknown.

During the year it employed 3 men and produced 100.00 net tons of coal.

MCNITT COAL COMPANY

Bowery Furnace No. 2

James Jenkins	Superintendent
Chris. Roberts	Mine Foreman
Edward Stowell	Asst. Foreman

This mine, formerly operated by the Piedmont and George's Creek Coal Company, is located at Midlothian on the Cumberland &

Pennsylvania Railroad, working the Tyson seam of coal. It is developed on the double entry system and is kept in a lawful condition. Ventilation is produced by an electrically driven fan.

During the year this mine employed 148 men, worked 236 days

and produced 87,140.00 net tons of coal.

MCNITT COAL COMPANY

McNitt Mine

James .	Jenkins	Super	intendent
Notley	Cook	Mine	Foreman

This mine is located at Midlothian on the Cumberland & Pennsylvania Railroad. It is a slope opening working the Sewickley or Tyson coal seam. Ventilation is produced by a steam-driven fan. The mine was worked out and abandoned during the year.

During the year this mine employed 28 men, worked 172 days

and produced 24,558.00 net tons of coal.

ANDREW MACMANNIS SONS

This operation is working the slate dump of the No. 3 Mine, The Consolidation Coal Company, at Hoffman, and washes the coal.

During the year the operation employed 5 men, worked — days and produced 3,329.00 net tons of coal.

MARTIN COAL COMPANY

Hopewell Mine

This is a wagon mine working the Bakerstown coal seam and is located near Barton.

During the year this mine employed 3 men, worked 170 days and produced 2,056.00 net tons of coal.

MARYLAND COAL COMPANY

Kingsland Mine

John O'Rourke	Superintendent
Harold Morgan	Mine Foreman

This mine is located on the Western Maryland Railway on the west side of George's Creek at Lonaconing. It is a drift opening developed on the double entry system and operated in the Big Vein coal seam.

During the year this mine employed 61 men, worked 204½ days and produced 51,323.00 net tons of coal.

METZ COAL COMPANY

This is a wagon mine located southeast of Barton, and works the Bakerstown coal seam.

During the year this mine employed 7 men, worked 266 days and produced 6,543.00 net tons of coal.

ARCH MICHAELS COAL COMPANY

Michaels Mine

This is an opening in the Bakerstown coal seam at Westernport, Md. During the year it employed 5 men, worked 84 days and produced 3,178.00 net tons of coal.

MILLER COAL COMPANY

Miller Mine

E. L. Miller Mine Foreman

This is a wagon mine located at the northern end of the town of Westernport. Ventilation is by a gasoline-driven fan. This mine operates the Bakerstown coal seam and is located opposite the Elkheart Mine.

During the year this mine employed 7 men, worked 210 days and produced 5,215.00 net tons of coal.

ROBERT O. MILLER & SONS

Miller Mine

This is a wagon mine located south of Barton and operates in the Big Vein coal seam.

During the year this mine employed 2 men, worked 167 days and produced 596.00 net tons of coal.

EDWARD MORAN

Franklin Hill Mine

This is a wagon mine near Westernport and operates the Big Vein and Tyson coal seams.

During the year the Bakerstown opening employed 2 men, worked 84 days and produced 400 net tons of coal. The Big Vein Mine employed 3 men, worked 210 days and produced 1,053.00 net tons of coal.

W. J. MORGAN COAL COMPANY

This is a small wagon mine located at Barrellville and operates in the Bluebaugh coal seam.

During the year this mine employed 3 men, worked 132 days and produced 875.16 net tons of coal.

MOSCOW GEORGE'S CREEK MINING COMPANY

Mines Nos. 2 and 3

Carson Thomas Mine Foreman

These mines are located near Barton on the west side of George's Creek on the Cumberland & Pennsylvania Railroad. They are drift openings working the Pittsburgh or Big Vein coal seam and the Bakerstown coal seam. Ventilation in the Bakerstown Mine is produced by a fan driven by an electric motor. In the Big Vein Mine it is by natural means.

During the year the Big Vein Mine employed 5 men, worked 205 days and produced 2,489.01 net tons of coal; The Bakerstown Mine employed 4 men, worked 158 days and produced 2,094.17 net tons of coal.

MT. UNION BIG VEIN COAL COMPANY

Michael Bishields.....Superintendent

This is a wagon mine located near Mt. Savage and is operated in the Big Vein coal seam.

During the year this mine employed 4 men, worked 176 days and produced 1,493.00 net tons of coal.

NELSON COAL COMPANY

Speir Mine

This is a wagon mine operating in the Bakerstown coal seam near Barton. During the year it employed 7 men, worked 219 days and produced 3,216.00 net tons of coal.

PARKER HY-GRADE COAL COMPANY

Parker Mine

Melvin Reed......Mine Foreman

This wagon mine operated in the Parker coal seam and during the year it employed 11 men, worked 133 days and produced 2,127.00 net tons of coal.

PORTER BROS.

Porter Mine

This mine, formerly worked by Porter & Kreitzburg, is located about 1 mile east of Eckhart. It is a drift opening working the Big Vein coal seam and is a wagon mine supplying domestic trade. Ventilation is by natural means.

During the year this mine employed 3 men, worked 174 days and produced 2,506.00 net tons of coal.

PORTER COAL COMPANY

Pynhed Mine

This mine is located near Barton and is a wagon mine supplying domestic trade. It is a drift opening, working the Bakerstown coal seam. Ventilation is by natural means.

During the year this mine employed 1 man, worked 223 days and produced 1,022.06 net tons of coal.

PORTER & JOYCE

Lancaster Mine

This is a wagon mine located near Eckhart operating in the Tyson

During the year this mine employed 3 men, worked 96 days and produced 804.00 net tons of coal.

POTOMAC BIG VEIN GEORGE'S CREEK COAL COMPANY

Potomac Mine

John L. Casey	Superintendent
Anderson Green	Mine Foreman

This mine was formerly operated by Brydon Bros. Coal Company, after which it was operated by the present Company. It is located about 2 miles southeast of Barton. Ventilation is by natural means, as is also the drainage. This mine loads on the Cumberland & Pennsylvania Railroad.

During the year this mine employed 17 men, worked 84 days

and produced 4,948.13 net tons of coal.

POTOMAC BIG VEIN GEORGE'S CREEK COAL COMPANY

Elkheart Mine

John L. Casey	Superintendent
Anderson Green	

This mine is located near Barton and was formerly operated by Schramm & Davis. It is a drift opening working the Bakerstown coal seam. Ventilation and drainage are by natural means. It loads on the Cumberland & Pennsylvania Railroad.

During the year this mine employed 7 men, worked 119 days and produced 1,789.07 net tons of coal.

POTOMAC BIG VEIN GEORGE'S CREEK COAL COMPANY

Union Mines

John L. Casey	Superintendent
Stanley Weimer	Mine Foreman

These mines were formerly operated by Annan & Jeffries. Union No. 1 is located at Zihlman and is a drift opening working the Big Vein coal seam. Ventilation is produced by an electrically driven fan and is conducted to the working faces by means of doors, overcasts and stoppings. The mine is located on the Cumberland & Pennsylvania Railroad.

Union No. 4 is located at Zihlman and is a drift opening working the Tyson coal seam. Ventilation is produced by an electrically driven fan. The mine is located on the Cumberland & Pennsylvania Railroad.

Union No. 2 (Big Vein) is located at Morantown and is the original Keely Mine opened by the New York Mining Company. It is a truck mine.

During the year production was as follows: Union No. 1 (Big Vein) employed 27 men, worked 297 days and produced 19,404.12 net tons of coal; Union No. 2 (Big Vein) 7 men, 131 days and 2,747.06 net tons of coal; Union No. 4 (Tyson) 9 men, 181 days and 4,180.04 net tons of coal.

POTOMAC FUEL COMPANY

Franklin No. 4

Edward	Moran	Super	intendent
Jacob W	'ilson	Mine	Foreman

This mine was formerly operated by the Burtner Coal Company and later was operated by the R. J. Ross Coal Mines, Inc., when it was known as the Rymek Mine. It is located on the west side of George's Creek near Franklin. It is a drift opening working the Bakerstown coal seam. It is developed on the double-entry system and ventilation is produced by an electrically driven fan. It is on the Cumberland & Pennsylvania Railroad.

During the year this mine employed 45 men, worked 100 days

and produced 20,909.18 net tons of coal.

RAIRICK & SKIDMORE

Borden Hollow Mine

Harry Rairick.....Superintendent and Mine Foreman

This is a small mine operating in the Big Vein coal seam and the principal office is located at Frostburg, Md.

During the year this mine employed 3 men, worked 249 days and produced 1.072.00 net tons of coal.

SULLIVAN BROS. COAL COMPANY

Sullivan No. 3 Mine

H. P. Brydon Receiver

This mine is located on the Eckhart Branch of the Cumberland & Pennsylvania Railroad at Clarysville about 3 miles east of Frostburg. It is a slope opening working the Kittanning seam of coal. Ventilation is produced by an electrically driven fan. This mine was abandoned during January.

During the year this mine employed 18 men, worked 6 days and

produced 218.15 net tons of coal.

JOHN A. SULLIVAN COAL COMPANY

Clifton No. 1 Mine

This is a small wagon mine and works the Tyson coal seam. During the year this mine employed 2 men, worked 63 days and produced 515.04 net tons of coal.

WILLIAM SULLIVAN

This is a small wagon mine and works the Tyson coal seam. During the year 8 men were employed and 743.00 net tons of coal produced.

SUNNYSIDE COAL COMPANY

Sunnyside Mine

This is a small mine located at Barrellville and works the Upper Kittanning coal seam. James L. James is the superintendent and John Bennett the Mine Foreman. During the year the mine employed 8 men, and produced 758.00 net tons of coal.

SUTHERLAND COAL COMPANY

Howard L. Sutherland Mine Foreman

This is a small mine located near Westernport and working the Lower Kittanning coal seam.

During the year the mine employed 8 men, worked 158 days and produced 1,696.00 net tons of coal.

TRIMBLE COAL COMPANY

This is a wagon mine working the Pittsburgh or Big Vein coal seam and is located near Mt. Savage.

During the year this mine employed 3 men, worked 153 days and produced 1,356.00 net tons of coal.

JESSE TRIMBLE

Du-Well Mine

This is a wagon mine working the Big Vein coal seam located near Mt. Savage, Md.

During the year this mine employed 3 men, worked 80 days and produced 766.00 net tons of coal.

R. C. ROBERTS COAL COMPANY

R. C. Roberts Supt. and Mine Foreman

This is a wagon mine located 1 mile northeast of Westernport. It is a drift opening operating in the Bakerstown coal seam. Ventilation is furnished by a fan driven by a gasoline engine and is found to be satisfactory.

During the year this mine employed 3 men, worked 240 days and produced 2,425.00 net tons of coal.

SAVAGE MOUNTAIN COAL COMPANY

Savage No. 1 Mine

This is a wagon mine in the Brush Creek coal seam and during the latter part of the year was operated by Charles Frankenberry. During January-May, 1935, inclusive, this mine employed 9 men, worked 79 days and produced 961.00 net tons of coal.

FRANK E. SCHIVER & COMPANY

Frank E. Schiver Mine Foreman

This mine was formerly known as Borden's Mine and operated in the Big Vein coal seam. It is a wagon mine.

During the year this mine employed 7 men, worked 223 days and produced 4,984.00 net tons of coal.

H. L. SHAW COAL COMPANY

This mine is located on Savage Mountain 1 mile west of Frostburg working the Brush Creek coal seam. It is a wagon mine.

During the year this mine employed 2 men, worked 18 days and produced 47.00 net tons of coal.

STEWART MINING COMPANY

Blackberry Mine

David	Stewart	Super	intendent
Robert	Huston	Mine	Foreman

This is a wagon mine located near Frostburg and operates in the Big Vein coal seam.

During the year this mine employed 19 men, worked 209 days and produced 6,192.00 net tons of coal.

STRUBY & WALBERT FUEL MINE

Borden Hill Mine

This is a wagon mine located near Frostburg and operates in the Tyson coal seam. During the year it employed 6 men, worked 291 days and produced 5,108.00 net tons of coal.

UNION MINING COMPANY

Black Hills (No. 4) Mine

Josep	h F	inzel	Super	intendent
John	Her	naghan	Mine	Foreman

This mine is located at Mt. Savage and is on the Cumberland & Pennsylvania Railroad. It is a drift opening and ventilation is produced by an electrically driven fan, the air being conducted to the working faces by means of doors and stoppings. The identity of the coal seam is unknown. This mine was abandoned during 1935.

During the year this mine employed 25 men, worked 55 days and produced 4,270.18 net tons of coal.

ROBERT TURNBULL

Pleezing Mine

This is a wagon mine operating in the Big Vein coal seam located near Nikep, Md. During the year it employed 1 man, worked 24 days and produced 45.00 net tons of coal.

DOUGLAS WADDELL

This mine is located on the east side of George's Creek at Lonaconing on the Western Maryland Railway. It is a drift opening, working the Big Vein coal seam. Ventilation is by natural means.

During the year this mine employed 8 men, worked 214 days and produced 4,874.00 net tons of coal.

JAMES WALSH & ALBERT DEFFENBAUGH

Helbig Mine

This is a wagon mine operating in the Maynadier coal seam near Mt. Savage. During the year it employed 3 men, worked 112 days and produced 439.00 net tons of coal.

WINTERS & BRODE

This is a wagon mine operating the Big Vein coal seam located at Midlothian, Md.

During the year this mine employed 2 men, worked 161 days and produced 423.00 net tons of coal.

WORKMAN COAL COMPANY

C. O. Workman Mine Foreman

This is a wagon mine located 1 mile north of Frostburg. It is a drift opening working the Pittsburgh or Big Vein coal seam. Ventilation is by natural means.

During the year this mine employed 8 men, worked 259 days and produced 6,070.10 net tons of coal.

DESCRIPTION OF CLAY MINES IN ALLEGANY COUNTY CALENDAR YEAR 1935

BIG SAVAGE FIRE BRICK COMPANY

Clarence Raley Mine Foreman

The mines of this Company are located on the Big Savage Mountain about 3 miles northwest of Frostburg. They are drift openings working the fire clay seam. Ventilation is by natural means.

During the year this mine employed 20 men, worked 278 days

and produced 8,401.10 net tons of clay.

NORTH AMERICAN REFRACTORIES COMPANY

G. A. Shuckhart	Superintendent
Charles Wolfe	Mine Foreman

This mine is located about 3 miles northwest of Frostburg. It is a drift opening and ventilation is by natural means.

During the year this mine employed 15 men, worked 127 days and produced 5.009.03 net tons of fire clay.

UNION MINING COMPANY

Joseph Finzel	Superintendent
Thomas Machin	Mine Foreman
William Baker	Mine Foreman

This Company's fire clay mines are located about 3 miles west of Mt. Savage on Savage Mountain. They are drift openings and ventilation is produced by a fan. Several new openings were started during the year at Barrellville and No. 6 Opening was abandoned. Production was as follows:

No. 6: Employed 70 men, worked 1311/4 days, produced 14,715.15 net tons of clay; No. 1: employed 9 men, worked 134 days and produced 4,200.10 net tons of clay; Tunnell: 19 men, 164 days and 3,597.10 net tons of clay; No. 7 Strip: 6 men, 10 days and produced 135.00 net tons of clay; Barrellville: 12 men, 49 days and 11,902.05 net tons of clay: Steam Shovel: 7 men, 162 days and 5,728.12 net tons of clay.

DESCRIPTIONS OF MINES IN GARRETT COUNTY CALENDAR YEAR 1935

BIGGS & MARTIN

This mine was formerly operated by Sims & Wilkins. It is a small wagon mine working the Freeport coal seam near Taskers Corners.

During the year it employed 2 men, worked 44 days and produced 527.00 net tons of coal.

H. C. BORDEN

North America Mine

O. W. Tasker Mine Foreman

This is a wagon mine working the Kittanning coal seam and was formerly operated by the Boyd Mining Company. It is about 1 mile south of Kitzmiller. Ventilation and drainage are by natural means, which are adequate.

During the year it employed 8 men, worked 121 days and produced 3,911.00 net tons of coal.

H. N. BRENNEMAN

Elder Mine

This is an opening in the '18-Inch' Seam. It is a wagon mine and is located near Friendsville, Md.

During the year this mine employed 2 men, worked 8 days and produced 24.00 net tons of coal.

J. H. CAMPBELL

Bender & Paugh Mine

This is a wagon mine working the Kittanning coal seam at Kitzmiller. Ventilation is by a gasoline driven fan and drainage is natural. During January and February of 1935 this mine was worked by the above company and the production was as follows: employed 3 men, worked 32 days and produced 286.00 net tons of coal.

During the latter part of the year this mine was operated by the Consumers Coal Company and the tonnage produced by that Company will be found listed under that name.

CASTLEMAN VALLEY COAL COMPANY

Mine No. 1

Guy F. Alexander Mine Foreman

This mine is located about 2 miles south of Grantsville on the Castleman Valley Railroad, working the Bakerstown coal seam. During 1935 the mine was abandoned, but during the period of operation it employed 7 men, worked 22 days and produced 163.00 net tons of coal.

CASTLEMAN VALLEY COAL COMPANY

Mine No. 3

This mine is located on Shade Run near Grantsville, working the Freeport coal seam. Ventilation is by natural means. During part of 1935 it was operated under the name of Shade Run Coal Company and the tonnage produced by that Company will be found listed thereunder. While operated by the Castleman Valley Coal Company the mine employed 6 men, worked 181 days and produced 2,600.00 net tons of coal.

JAMES COLLINS

Miller's Run Mine

This is a wagon mine operating in the Kittanning seam near Oakland, Md. During the year it employed 1 man, worked 118 days and produced 270.10 net tons of coal.

CONSUMERS COAL COMPANY

Kitzmiller and Dodson Mines

R. C.	Blackburn	Superintendent
John	Coleman	Mine Foreman

For a description of the Kitzmiller Mine, refer to J. H. Campbell. The Dodson Mine works the Kittanning coal seam and is ventilated by a gasoline driven fan.

During the time operated by this Company, the Kitzmiller Mine employed 4 men, worked 115 days and produced 2,115.00 net tons of coal. The Dodson Mine employed 5 men, worked 88 days and produced 2,219.00 net tons of coal.

EMMETT COSNER

Price Mine

This is a small wagon mine operating in the Freeport coal seam located near Gorman, Md.

During the year this mine employed 3 men, worked $91\frac{1}{2}$ days and produced 314.10 net tons of coal.

THE DAVIS COAL AND COKE COMPANY

Kempton No. 42 Mine

This mine is located at Kempton on the Western Maryland Railway. It is a shaft opening working the Lower Kittanning coal seam. Ventilation is produced by an approved fan driven by an electric motor. Drainage is kept in a lawful condition by means of pumps.

During the year this mine employed 198 men, worked 181 3/7

days and produced 179,645.00 net tons of coal.

JOHN DIXON

This is a small wagon mine in the Bakerstown coal seam located near Hubbard, Md.

During the year this mine employed 2 men, worked 20 days and produced 54.00 net tons of coal.

J. W. DOVE & SONS

Gilbert Mine

This is a wagon mine and was formerly operated by C. J. Hanft. It works the Kittanning coal seam near Table Rock, Md. During January it was operated by this Company and employed 3 men, worked 15 days and produced 90.00 net tons of coal.

During October, November and December, 1935, this mine was operated by Thomas Shumac and the production during that period will be found under his name.

LLOYD FIKE

Mill Run Mine

This is a wagon mine operating in the Freeport coal seam located near Friendsville, Md. During the year it employed 2 men, worked 207 days and produced 1,796.00 net tons of coal.

GEORGIAN COAL MINING COMPANY

Georgian Mine

John L. Casey	Superintendent
John Hughes	
Roy Butts	Mino Foroman

This mine is located about 1 mile west of Gorman, Md. It is a drift opening, working the Freeport coal seam. It is on the Western Maryland Railway. Ventilation is produced by a fan driven by an electric motor.

During the year 1935 this mine employed 18 men, worked 109 days and produced 7,135.12 net tons of coal.

GRAVEL HILL MINE

Walter Fike	Owner and Operator
Waiter Fire	Owner and Operator

This mine is located at Friendsville, Md., and works what the operator calls the "Copper" coal seam.

During the year this mine employed 2 men, worked 120 days and produced 300.00 net tons of coal.

HAMILL COAL AND COKE COMPANY

Hamill Mines

R. A. Smith		Superintendent
		(Kittanning Mine)
W. D. Walker	Mine Foreman	(Kittanning Mine)
Charles Jones	Mine Forema	n (Freeport Mine)

These mines are located about 1 mile north of Kitzmiller on the main line of the Western Maryland Railway. They consist of two openings, working the Kittanning and Freeport coal seams. Ventilation is by fan.

During the year the Freeport Mine employed 34 men, worked 123 days and produced 13,033.00 net tons of coal. The Kittanning Mine employed 73 men, worked 123 days and produced 25,153.00 net tons of coal.

J. J. HEBB

Martin Bros. Mine

This is a wagon mine located on the Northwestern Turnpike about 1 mile from Table Rock and works the Kittanning coal seam. It is a slope opening and ventilation is by natural means.

During the year this mine employed 3 men, worked 189 days

and produced 543.00 net tons of coal.

W. O. HOUCK COAL COMPANY

Stanton Mine

This mine was formerly worked by the C. E. Stanton Coal Company. It is located on the Castleman Valley Railroad and works the Bakerstown coal seam. It was abandoned during the present year.

During the time it was in operation the mine employed 6 men, worked 42 days and produced 550.00 net tons of coal.

I. L. HUFF

This is a wagon mine operating in the Bakerstown coal seam near Grantsville, Md. During the year it employed 5 men, worked 65 days and produced 434.00 net tons of coal.

GEORGE W. KEEFER

This is a wagon mine and was formerly known as the Fickey Mine operated by the Riverside Coal Company. It is located near Oakland, Md., and works the New River seam of coal.

During the year this mine employed 2 men, worked 70 days and

produced 319.00 net tons of coal.

J. O. KITZMILLER

Sand Run Mine

This is a wagon mine operating in the Harlem coal seam, located near Wilson Station, W. Va. During the year this mine employed 2 men, worked 24 days and produced 66.00 tons of coal.

J. R. LIPSCOMB

Arnold Mine

This is a wagon mine operating in the Kittanning coal seam, located several miles north of Kempton. During the year this mine employed 2 men, worked 120 days and produced 880.00 net tons of coal.

LOUIS COAL COMPANY

Louis Mine

Louis Morgart Mine Foreman

This mine was formerly one of those operated by the Morgart Coal Mining Company and works the "C" Prime seam of coal. It is located 1 mile west of Jennings, on the Jennings Branch Railway. Ventilation is produced by a fan driven by an electric motor.

During the year this mine employed 21 men, worked 214 days and

produced 9,440.00 net tons of coal.

McCULLOUGH COAL CORPORATION

McCullough Mine

L. Lytle	Superintendent
C. Roberts	Mine Foreman

This mine is located at Friendsville, Md., on the Kendall Branch of the Baltimore and Ohio Railroad. It is a drift opening working the "C" Prime coal seam. Ventilation is produced by a steam-driven fan and is conducted to the working faces by doors, stoppings and overcasts and is usually in very good condition.

During the year this mine employed 25 men, worked 134 days

and produced 15.340.08 net tons of coal.

MANOR COAL COMPANY

R. E. Muffley	Super	intendent
Arthur Dahlgren	Mine	Foreman
Fitzhugh Burrell		Foreman
Frank Damon	Asst.	Foreman

This mine is located at Vindex on the Chaffee Road about 3 miles east of Kitzmiller. It is on the Chaffee Branch of the Western Maryland Railway and is a drift opening working the Kittanning coal seam. Ventilation is by a steam-driven fan.

During the year this mine employed 115 men, worked 100 days

and produced 38,251.00 net tons of coal.

C. A. MERSING

This is a wagon mine operating in the Upper Freeport coal seam located near Taskers Corners.

During the year this mine employed 1 man, worked 40 days and produced 92.01 net tons of coal.

A. D. MICHAEL

This is a wagon mine operating in the Bakerstown coal seam located about 2 miles west of Barton. During the year it employed 1 man, worked 62 days and produced 200.00 net tons of coal.

ALBERT W. MOON

This is a wagon mine operating in what is thought to be the upper Kittanning coal seam, located near Mountain Lake Park, Md. During the year this mine employed 2 men, worked 88 days and produced 332.13 net tons of coal.

MRS. JULIA MOON

Moon Mine

This is a wagon mine working in the Freeport coal seam located near Deer Creek Park, Md. During the year this mine employed 2 men, worked 55 days and produced 150.00 net tons of coal.

MYERS COAL COMPANY

Beachy Mine

J. A. Beachy Mine Foreman

This is a small wagon mine located about 1/2 mile west of Grantsville. It is a drift opening working the "C" Prime coal seam. Ventilation is by natural means and complies with the law. The coal is hauled by trucks to the Castleman Valley Railroad about 1 mile east of Grantsville.

During the year this mine employed 9 men, worked 255 days and produced 10,201.18 net tons of coal.

G. C. PATTISON ESTATE

Pattison Mine

This is a wagon mine operating in the Bakerstown coal seam located near Bloomington, Md. It is owned by the G. C. Pattison Estate and is operated on a royalty basis by I. R. Mackley, E. T. Mackley and George Mackley.

During the year this mine employed 3 men, worked 102 days and

produced 996.00 net tons of coal.

PATTON COAL COMPANY

Yoder Mine

This is a wagon mine located near Grantsville working the Freeport coal seam.

During the year this mine employed 7 men, worked 249 days and produced 5,621.00 net tons of coal.

R. M. PAUGH

During the first part of the year this mine was operated by L. M. Rowan and a description will be found under that name.

During the period operated by R. M. Paugh (September-December) it employed 3 men, worked 84 days and produced 820.00 net tons of coal.

EARL PAUGH

This is a wagon mine operating in the Freeport coal seam located near Mt. Zion Church. During the year it employed 1 man, worked 47 days and produced 118.10 net tons of coal.

PERRY PAUGH

This is a wagon mine operating in the Bakerstown coal seam located near Tasker Corners. During the year this mine employed 3 men, worked 80 days and produced 574.00 net tons of coal.

PEE WEE COAL COMPANY

Peerless No. 3

L. O. Friend Operator

This is a truck mine operating in the Freeport coal seam near Kitzmiller. During the year it employed 3 men, worked 22 days and produced 133.00 net tons of coal.

RAWLINGS & SON

This is a small wagon mine located near Kitzmiller, Md., and working the Kittanning coal seam. During the year it employed 7 men, worked 230 days and produced 4,591.00 net tons of coal.

HARLAND REAM

This is a small wagon mine located near Sines, Md., and operating in the Freeport coal seam. During the year this mine employed 2 men, worked 53 days and produced 132.00 net tons of coal.

R. J. ROSS COAL MINES, INC.

Frog Hollow Mine

(Carroll Pattison, Receiver)

Edward Moran	Superintendent
John Guy	Mine Foreman

This mine is located near Bloomington on a branch of the Western Maryland Railway. It is a drift opening working the Bakerstown coal seam. Ventilation is produced by two fans driven by an electric motor.

During the year this mine employed 65 men, worked 130 days and produced 29,124.17 net tons of coal.

L. M. ROWAN

This is a wagon mine operating in the Bakerstown coal seam located near Tasker Corners. During the latter part of the year it was operated by R. M. Paugh. During the period operated by L. M. Rowan production was as follows: employed 2 men, worked 69 days and produced 319.00 net tons of coal.

RUSSELL COAL COMPANY

This is a wagon mine operating in the Bakerstown coal seam located west of Barton, Md. During the year this mine employed 2 men, worked 77 days and produced 311.00 net tons of coal.

CARLO SCISCI

This is a small wagon mine located near Kitzmiller, Md., operating in the Freeport coal seam. During the year this mine employed 3 men, worked 225 days and produced 1,021.00 net tons of coal.

SHADE RUN COAL COMPANY

This mine was also worked by the Castleman Valley Coal Company and a description will be found under that heading. During the period operated by Shade Run Coal Company it employed 10 men, worked 26 days and produced 546.00 net tons of coal.

SHALLMAR MINING CORPORATION

Wolf Den Mine

Howard Marshall	Super	intendent
J. B. James	Mine	Foreman
G. D. Parrish Ass	st. Mine	Foreman

This mine is located at Shallmar, on the Western Maryland Railway. It is a drift opening working the Upper and Lower Kittanning

coal seam. Ventilation is produced by a large fan driven by a steam engine. Drainage and timbering are well looked after. The general condition of the mine is good.

During the year this mine employed 94 men, worked 131½ days

and produced 55,603.00 net tons of coal.

SHUHART BROS.

This mine was formerly worked by Ezra Michaels Coal Company. It is a wagon mine working the Bakerstown coal seam located about $1\frac{1}{2}$ miles above Reynolds on Mill Run. Ventilation is produced by a fan driven by a gasoline motor.

During the year this mine employed 4 men, worked 255 days

and produced 4,005.00 net tons of coal.

THOMAS SHUMAC

During the first part of the year this mine was operated by J. W. Dove Coal Company and a description will be found under that name. During the period operated by Thomas Shumac (October-December) it employed 2 men, worked 40 days and produced 103.13 net tons of coal.

EARL SIMS

This is a wagon mine operating in the Kittanning coal seam located near Crellin, Maryland. During the year it employed 2 men, worked 40 days and produced 153.17 net tons of coal.

A. G. SINES

Ryland Mine

This is a wagon mine operating in the "B" coal seam and located near Friendsville, Md. It was abandoned during the year.

During the year this mine employed 1 man, worked 47 days and produced 149.00 net tons of coal.

GEO. E. SLOAN

Shaw Mine

This is a wagon mine working the "C" Prime coal seam and located near Grantsville, Md. During the year it employed 8 men, worked 279½ days and produced 5,438.00 net tons of coal.

TABLE ROCK COAL COMPANY

This is a wagon mine located near Table Rock and working in the Kittanning coal seam. During the year this mine employed 3 men, worked 149 days and produced 1,775.05 net tons of coal.

URBAN COAL COMPANY

Frank Urban Operator

This is a wagon mine working the Upper Freeport coal seam located near Kitzmiller, Md. During the year it employed 2 men, worked 30 days and produced 53.00 net tons of coal.

MELVIN WEIMER

This is a small wagon mine located near Oakland, Md. It is a drift opening working the Lower Freeport coal seam. Ventilation is by natural means. The coal is mined for domestic use.

During the year the mine employed 1 man, worked 84 days and produced 490.00 net tons of coal.

G. C. WELCH

This is a wagon mine working the Freeport coal seam located near Tasker Corners. During the year it employed 1 man, worked 4 days and produced 6.10 net tons of coal.

BUSINESS CONDITIONS—1935

During the first half of the year 1935, largely as a result of the Coal Code, the mines enjoyed a very fair demand, especially the larger ones. However, with the advent of warm weather, the demand for coal fell off, and, as a consequence, many of the smaller mines were closed for several months.

One innovation in the field was the stocking of Tyson and Big Vein coal at LaVale, near Cumberland, by The Cumberland & Pennsylvania Railroad and The Consolidation Coal Company. About 27,000 net tons of Big Vein and Tyson coal were piled in the open air, being transferred from railroad cars to the surface of the ground by power shovels. The coal supplied to the stock-pile was mined during the months of August and September, 1935, when ordinarily there would not be very steady work in the mines, but as there was a demand for coal for this stock-pile the Consolidation Coal Company's mines worked almost constantly, and this was to the advantage of the mine employees, the Railroad concerned and the public in general.

The results of this experiment were watched with interest by other coal companies. This coal was re-loaded and marketed during the winter of 1935-1936 when there was a considerable demand for coal.

LABOR CONDITIONS—1935

As a result of the expiration of the Joint Working Agreement between the miners and operators there were at least three different announcements from head officials of the Miners' Organization of a suspension of all work at the mines. The news of such impending suspensions of work very naturally stimulated a demand for coal and quickened the market, which would otherwise have been quite dull. Just previous to the signing of the new contract there were a few days of idleness, but only a few, and this suspension was the only period the mines were idle from any labor causes during the year.

The basis of the contract is 50c per day increase to all day and monthly men; 9c per ton increase in pick mining rates; 70c per day increase to be applied to all miners employed on a day or hourly rate on mechanical loading and conveyor devices, and to all employees engaged in production in strip pits. The agreement, effective October 1, 1935, continues until April 1, 1937, on the 7-hour day,

35-hour week, basis.

FOURTEENTH EXAMINATION FOR MINE FOREMEN AND FIRE BOSSES CERTIFICATE OF COMPETENCY

Frostburg, Maryland, August 27-28, 1935.

The following candidates were granted Certificates of Competency:

FIRST CLASS

No. 533—Fink, Luther Creed, Kempton, W. Va. No. 535—Fraser, James R., Frostburg, Md.

SECOND CLASS

No. 528—Burrell, Edward Alex., Kitzmiller, Md. No. 529—Butts, Joseph Leroy, Gormania, W. Va. No. 547—Taylor, George, Eckhart Mines, Md.

SAFETY ORDERS—1935

During the calendar year, 1935, three Safety Orders were issued, one relating to the water hazard in an adjoining mine to an operating mine in Garrett County; another, limiting the number of employees in a Big Vein mine in Allegany County to ten men until a second opening had been provided, and the third requiring the operator of a mine in Allegany County to provide suitable means for transporting injured men across a creek at the mouth of the mine.

REPORT OF VOCATIONAL MINING EDUCATION

School year, September 24, 1934—July 27, 1935

L. C. HUTSON, R. D. EWING, Instructors,

Report on the Night Mining Classes

The Night Mining Classes opened their sessions on September 24, 1934, and closed May 25, 1935.

As usual, the classes were grouped in two districts, the Upper Potomac district, in charge of Instructor Hutson; the George's Creek district in charge of Instructor Ewing.

REPORT OF THE UPPER POTOMAC DISTRICT

Organization and Schedule

The Night Mining Classes were organized in the Upper Potomac district, at the following points:

Gorman	Monday	night
Barton		
Vindex	Wednesday	night
Kempton	Thursday	night
Westernport	Friday	night

Subjects

The subjects studied were as follows: Coal Mine Gases, Coal Mine Ventilation, Map Reading.

Gorman Class

Number of men enrolled	31	
Average age of students	24.5	years
Average previous educational preparation	8.3	vears
Occupations:		•
Miners	1 1	
Students	10	
Laborers	3	
Unemployed	3	
Farmers	3 2 2	
Officials	2	
Nationalities:		
Americans (Native born)	31	
D (C)		
Barton Class		
	42	
Number of men enrolled	42 33	veare
Number of men enrolled	33	years
Number of men enrolled Average age of students Average previous educational preparation		years years
Number of men enrolled	33 8	-
Number of men enrolled	33 8 23	-
Number of men enrolled	33 8 23 9	-
Number of men enrolled Average age of students Average previous educational preparation Occupations: Miners Laborers Officials	33 8 23 9 6	-
Number of men enrolled Average age of students Average previous educational preparation Occupations: Miners Laborers Officials Students	33 8 23 9	-
Number of men enrolled Average age of students Average previous educational preparation Occupations: Miners Laborers Officials	33 8 23 9 6	-

Vindex Class

Number of men enrolled Average age of students Average previous educational preparation Occupations: Miners Laborers Students Officials Unemployed Nationalities: Americans (Native born)	28.3 7.7 43 14 12 4 2	years years
Kempton Class		
Number of men enrolled Average age of students Average previous educational preparation Occupations: Miners Laborers Officials Nationalities: Americans (Native born)	26.2 8.1 14 12 2	years years
Westernport Class		
Number of men enrolled Average age of students Average previous educational preparation Occupations: Miners Laborers Officials Nationalities: Americans (Native born)	28.3 8.6 9 1 1	years years
Summary		
Total number of men enrolled Average weekly attendance (5 classes) Average weekly attendance Barton class Average weekly attendance Vindex class Average weekly attendance Kempton class Average weekly attendance Kempton class Average weekly attendance Westernport class Average age of men enrolled Average previous educational preparation Americans enrolled (Native born) Attendance of men enrolled Miners enrolled New men enrolled	58 12 9 22 10 5 28 8.1	men men men men men years years

CONCLUSION

The average weekly attendance of the five classes for this school year showed a gain of 18% over that of last year. However, the gain in weekly attendance did not keep pace with the increase in enrollment over that of last year, which would seem to indicate that some changes in the methods of instruction might be found advisable.

REPORT OF THE GEORGE'S CREEK DISTRICT

Organization and Schedule

The Night Mining Classes were organized, in the George's Creek district, at the following points:

		First meeting
Dutch Hollow	Monday	September 24, 1934
Jennings	Wednesday	September 26, 1934
Johns Hopkins	Thursday	October 18, 1934
Mount Savage	Thursday	January 3, 1935
Frostburg	Friday	September 28, 1934

On the above schedule the classes met each week, with the exception of legal holidays.

Subjects

Dutch Hollow	
Lonaconing Coal Mine Gases, Coal Mine Vent	tila-
Jennings tion, Map Reading.	
Frostburg	
In addition to the above a course in Mine Management	was
presented at the Frostburg class.	
presented at the Frostburg class. Johns Hopkins University Mt. Savage First Aid to the Injured.	
Mt. Savage	

Dutch Hollow Class

Number of men enrolled	21	
Average age of men	31.5	years
Average previous educational preparation	7.2	years
Nationalities:		
Native born	21	
Occupations:		
Mine Foremen	2	
Laborers	7	
Operators	3	
Miners	9	

Lonaconing Class

Number of men enrolled	19 31.7 8 18 1	years years
Occupations: Mine Foremen Clerks Miners Laborers	$\begin{array}{c} 2 \\ 1 \\ 10 \\ 6 \end{array}$	

Jennings Class

Number of men enrolled Average age of men. Average previous educational preparation. Nationalities:	29 24.5 7.8	years years
American (Native born)	29	
Occupations: Miners Mine Foremen Superintendents Laborers Students	14 2 1 4 8	
Johns Hopkins Class		
First Aid		
Number of men enrolled Average age of men	78 22	
Nationalities: American (Native born) Occupations:	78	
Senior students in Gas, Civil, Mechanical, Electrical and Chemical Engineering	78	
Mount Savage Class		
Number of men enrolled	$^{43}_{28.8}_{6.5}$	years years
American (Native born)	$\overset{41}{2}$	
Occupations: Miners Laborers Students	28 12 3	
Frostburg Class		
Number of men enrolled	$34 \\ 34.3 \\ 7.5$	years years
American (Native born)	34	
Mine Foremen Miners Laborers Clerks Operators Mine Inspectors Machinists	11 8 8 4 1 1	

Summary

Total number of men enrolled	224
Average weekly attendance	66.9
Average weekly attendance, Dutch Hollow Class	7.8
Average weekly attendance, Lonaconing class	9.8
Average weekly attendance, Jennings class	10. 8
Average weekly attendance, Johns Hopkins, 8 weeks	•
16 classes	25
21 weeks	
Average weekly attendance, Mt. Savage class	20.1
Average weekly attendance, Frostburg class	13.2
Average age of men enrolled	30.1 years
Average previous educational preparation	7.4 years
Attendance of men enrolled	29.8%
Total number of Native Born Americans enrolled	221
Percentage of men enrolled (American Native Born)	98.6 %

CONCLUSION

The enrollment and attendance this year was very gratifying. The percentage of men doing homework fell off somewhat; this due in part to the interrupted attendance, caused by the changing of the shifts of the men.

Quite a lot of good work was done in the First Aid classes, and the results accomplished in all classes was very encouraging.

There were one hundred and thirty-seven (137) new class members; this number represents sixty-one (61) per cent of the total enrollment.

REPORT ON THE SHORT COURSE IN COAL MINING-1935

L. C. HUTSON, Director

The Twelfth Annual Short Course in Coal Mining, held at Frostburg, Maryland, conducted by the Maryland Bureau of Mines in cooperation with the State Department of Education, the Boards of Education of Allegany and Garrett Counties and the University of Maryland, opened June 17, 1935, and closed July 27, 1935.

The six weeks of the course were held in the main building of the State Teachers College, Frostburg, Md., where excellent and ample class room facilities were afforded.

Instruction Staff and Subjects

L. C. HutsonExplosives, Coal Mine Ventilation, Haulage, Drainage and
Pumping, Map Reading, Mine Law, Safety Lamps, Mining
Arithmetic, Mine Fires and Explosions, Mine Management.
R. D. Ewing Electricity Applied to Coal Mining, Mine Gases, Geology
of Coal, Mine Law, Map Reading, Mining Arithmetic,
First Aid, Mine Rescue.
J. J. RutledgeMining Methods.

Schedule of Classes

Schedule of Classes					
9:15 10:45 1:00	to 9:00—Mining Arithmetic to 10:30—Explosives to 12:00—Mining Methods to 2:30—Safety Lamps to 3:30—Mine Law				
9:15 10:45 1:00	to 9:00—Mining Arithmetic to 10:30—Electricity to 12:00—Mining Methods to 2:30—Map Reading to 3:30—Mine Law				
9:15 10:45 1:00	to 9:00—Mining Arithmetic to 10:30—Ventilation to 12:00—Electricity to 2:30—First Aid to 3:30—Mine Law				
9:15 10:45 1:00	to 9:00—Mining Arithmetic to 10:30—Ventilation to 12:00—Mine Gases to 2:30—Map Reading to 3:30—Mine Law				
9:15 10:45	to 9:00—Mining Arithmetic to 10:30—Drainage and Pumping to 12:00—Haulage to 4:00—Mine Rescue				
9:15 10:45 1:00	to 9:00—Mining Arithmetic to 10:30—Geology to 12:00—Mine Fires and Explosions to 2:30—Mine Management to 3:30—Mine Law				

Enrollment

Name	Address	Age	Occupation	Employer
Thomas Parise	Frostburg	28	Miner	Consolidation Coal Co.
James Smith	. Frostburg	26	Asst. Foreman	McNitt Coal Co.
Henry Glime	.Frostburg	44	Mine Foreman.	McNitt Coal Co.
John R. Hendley				
				Consolidation Coal Co.
Robert A. Huston	Frostburg	56	Mine Foreman.	Stewart Coal Company
Theodore Davis	.Vale Summit.	32	Electrician	Consolidation Coal Co.
Louis Cesnick	Frostburg	26	Machine Runne	erConsolidation Coal Co.
Ben Sweitzer	Frostburg	26	Miner	Consolidation Coal Co.
Marshall Tippen	Frostburg	21	Miner	Consolidation Coal Co.
Arnold Richards	Midlothian	40	Unemployed	
Stanley Weimer	.Frostburg	34	Mine Foreman.	Potomac Big Vein Co.
Charles C. Seifarth	Frostburg	36	Laborer	Consolidation Coal Co.
Thomas J. Walbert	Frostburg	33	Mine Foreman.	Strube-Walbert Coal Co.

CONCLUSION

The average age of the students enrolled in the Short Course was 31.8 years. Of the total enrollment of 15, 14 were part-time students, either working on the night shift or attending only on days the mine was idle.

The enrollment for this year would have undoubtedly been considerably larger if it had not been for the uncertainty of work continuance at the beginning of the course, and in fact throughout the duration of the six weeks.

While the enrollment and attendance was not as large as that of last year, it was fully up the average for the twelve periods that the course has been in existence.

The progress evidenced in mathematics by the students, and the interest displayed by the Mine Rescue group, were particularly gratifying to the instructors.

SUMMARIZATION

Total number of men enrolled, both districts	411
Number of men enrolled in the Short Course	15
Average weekly attendance, both districts	125
Average age of men, both districts	29 years
Average previous educational preparation, both districts	7.7 years
Average attendance percentage, both districts	30.4%
Percentage of new men enrolled, both districts	48 %
Percentage of Americans enrolled, both districts	99.3%
Percentage of Miners enrolled, both districts	42 %
Percentage enrollment increase, over last year	60%
Percentage weekly attendance increase, over last year	22 %

STATISTICS OF ENROLLMENT AND ATTENDANCE September 10, 1923—July 27, 1935.

		Av. weekly	Short Course
Year	Enrollment	attend.	enrollment
1923-24	315	160	32
1924-25	236	125	21
1925-26	281	126	19
1926-27	230	126	19
1927-28	250	146	6
1928-29	286	146	11
1929-30	379	139	10
1930-31	216	96	. 6
1931-32	369	132	20
1932-33	520	241	19
1933-34	256	102	22
1934-35	411	125	15
	12)3,749	$\overline{)1,664}$)200
Average	312	138	16