

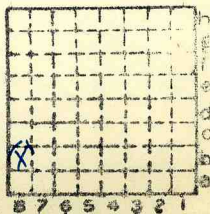


Form 180

Henrietta C.

Mi.*284

117.



Sec. 1

T.	4	N.
R.	8	E.
		W.

Index No.

✓



Mine originally operated by: (1)

Date

1898

Henrietta Coal Co. (Idle)

Original name or number:

Illinois Coal Report 1898 p.

LATER OPERATORS

Date	Operator	Name or No.
2 1908	Henrietta Coal & Mining Co.	
3 1909	St. Louis & Illinois Coal Co.	
4 1911	Henrietta Coal Co.	
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

* Also owners

#See ownership sheet

Railroad, Wagon, Idle, Abandoned

L.&M.

SHIPPING MINE IDENTIFICATION

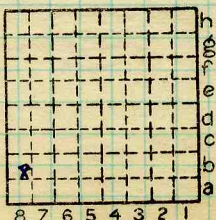
County No. 117

Coal No. 6

Quad. 220

Part 9

County Madison



Sec. 1

T. 4 N.

R. 8 W.

Index No.

1501 b8

COAL MINE OPERATOR



Mine originally operated by: (1) *Henrietta Coal Co*

Date
1899

Original name or number: *Henrietta*
Illinois Coal Report p.

LATER OPERATORS		
Date	Operator	Name or No.
2 1910	<i>St. Louis & Illinois Coal Co.</i>	<i>Henrietta</i>
3 1912	<i>W.S. Walker Coal Co.</i>	"
4 1916	<i>Beck-White Coal Co.</i>	"
5 1921	<i>Newcastle Coal Co.</i>	"
6 1926	<i>Henrietta Coal Co.</i>	"
7		
8		
9		
10		
11		
12		
13		
14		

* Also owners #See ownership sheet

Railroad, Wagon, ~~Auto~~

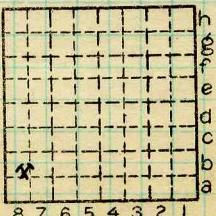
IDENTIFICATION

County No. *117*

Coal No. *6*

Quad. *Edwardsville (220)* Part *9*

County *Madison*



Sec. /
T. *4* N. ■
R. *8* W. ■
Index No.

COAL MINE OPERATOR

1501.86



(Sheets) COAL PRODUCTION (Sheet):

Period						Tons	
Mo.	Day	Year	Mo.	Day	Year		
					1926		600
					1927	3	108
					1931	11	006
					1932	15	962

SUMMARIES

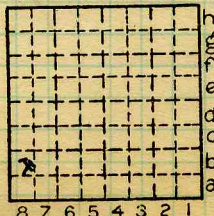
No.	to	No.		
1898		1935	799	591

Railroad, Wagon, Idle, Abandoned
IDENTIFICATION

County No. 117 Coal No. 6

Quad. 220 Part 9

County Madison



Sec. 1

T. 4 N.

R. 8 W.

Index No. 1501 b8



LOCATION AND ELEVATION

Location: side **L & M** R. R.
 side R. R.
 side Highway No.

on top. map Location sheet

Elevation: Method, 1. Est. (_____) ft.
 2. Inst. (kind **PT**) **542.8** ft.

By **P.S.M.** Data sheet

DEPTH

Authority To coal _____ ft.
 Authority Rail to rail _____ ft.
 Top of coal above rail. (Est. Rule) _____ ft.
 To coal **169** ft.

ALTITUDE OF TOP OF COAL

By estimated data _____

By instrumental data _____

374 ft.

Thickness

Max. in. Min. in. Aver. **72** in.

GEOLOGICAL DATA

Mine notes, date _____

Coop No. Pyr. inv. Coal Ash inv.

CHEMICAL DATA

#2816

Analyses Face	U. I.	B. M.	Others
Car	U. I.	B. M.	Others
Org. Sulf	U. I.	B. M.	Others
Ash fusion	U. I.	B. M.	Others
Ash anal.	U. I.	B. M.	Others
	U. I.	B. M.	Others

Classification

Misc. tests: Coking. Cleaning Boiler

Published descriptions:—

Railroad, Wagon, Idle, Abandoned

SHIPPING MINE

IDENTIFICATION

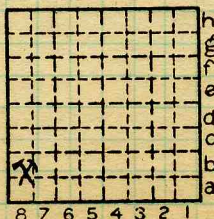
County No. **117**

Coal No. **6**

Quad. **220**

Part **9**

County **Madison**



Sec. **1**

T. **4** N.

R. **8** W.

Index No.

1501.86

COAL MINE LOCATION AND DATA



Town, Edwardsville

Local Authority,

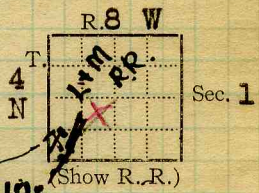
Level: Auth., Mine notes

Method,

R. R., J. & M.

Location: authority, Mine notes

Surface alt., 590± ft.
 Depth to coal, 174 ft.
 Alt. top coal, 416 ft.
 Thickness: Av. 72 in.
 Max. in., Min. in.



Operator

loc. 26
660' from S. line
330' " W. line Mine Name or No.

19 W. S. Walker Henrietta

Successor to

Date

Succeeded by Beck White Coal Co. Henrietta No. 1?
 Date St. Louis Coal Co. - see letter July '18

Succeeded by J. K. L. Mining Co.
 Date no. 1. ✓

PRODUCTION.

				U. S. No.
19	26	<u>Beck-White Mining Co.</u> <u>1101 Liberty Central Trust Bldg No. 1</u> <u>St. Louis</u>		
	<u>26</u>	<u>Henrietta</u>		
	<u>27</u>	<u>600 T cap.</u>		
	<u>1928</u>	<u>3108</u>		

Geol. Notes?

Coop. No.

Coal secs.?

Analyses No.

2816

~~17~~ 19 16

Examined by

Ref.

Coal bed name: Local

Survey No.

County

Madison

#117

Index No.

1501, 33

✓ K.—ACTIVE SHIPPING OR LOCAL COAL MINE.



COAL MINE NOTES.

COUNTY *Madison* TOWN *Edwardsville* MAP No. *1501*
 T. *4N* R. *8W* S. *1 NE 1/4 SW 1/4*
 OPERATOR *Henrietta Coal Co*
 OFFICE *Edwardsville*
 MINE *#1 Wooden*
 TIPPLE *Was St Louis & I. C. Co.*
 ENGINES *until 1912. Now operated by*
 BOILERS *W.S. Walker and known as*
 DRUM *Henrietta mine May 1914.*
 SHAFT *Wooden* CAGE *Hand dump*
 HAULAGE *Mules*
 CARS *Wooden 1-1/2 ton*
 VENTILATION

DRAINAGE
 SPRINKLING
 WORKING SYSTEM *Room & pillar*
 MINING METHODS *shot off solid.*

SIZE OF ENTRIES—MAIN	CROSS	ROOM	NECK
SIZE OF PILLARS—MAIN	CROSS	ROOM	
	SHAFT	CHAIN	BARRIER
AMOUNT OF TIMBERING		SIZE	
PROPORTION OF COAL UTILIZED			
AMOUNT AND CHARACTER OF WASTE			
ACREAGE OF COAL MINED			
ACREAGE OF COAL REMAINING			
PROPORTION OF MINE RUN AND SCREENED COAL			
METHOD OF SIZING			RESCREENED
SIZES			
PER CENT			
PROPORTION AND SIZE OF WASHED COAL			
DAILY OUTPUT			
UTILIZATION <i>Steam & domestic</i>			
MARKETS <i>mostly local</i>			
FREIGHT RATES			
SELLING PRICES AT MINE <i>2.50 ton for local</i>			
COAL LAND OWNED	LEASED		HELD IN FEE
COST OF LAND OWNED	LEASED		HELD IN FEE
ADDITIONAL NOTES			



COAL-MINE NOTES.
CONTINUED.

1501

OPERATOR *Hennetta Coal Co* MINE # *1*
 ENTRANCE *Shaft* NAME OF COAL BED # *6*
 ELEVATION *590 East Bar* THICKNESS OF COAL
 DEPTH TO FLOOR *180* MAX. MIN. AV. *72"*
 ALTITUDE OF COAL *410±*
 LOCATION OF SECTION *1st East from 6 North*

No.	SECTION.	In.
1	Coal	25
2	Sulphur	1/2
3	Coal	3
4	Sulphur	1/8
5	Coal	3
6	Sulphur	1/2
7	Coal	2 2/2
8	Sulphur	1/2
9	Coal	5 1/2
10	Blue band	1 1/2
11	Coal	8
12	Fire clay	+
Tape 69		Total 59

SECTION



SAMPLE No. *438*
 CAN No. *82*
 CONDITION *dry*
 GROSS WEIGHT *35#*
 TIME EXPOSED *1 hr*
 NOT SHIPPED *10*
 NOT INCLUDED *10, 8, 7,*
2

PHYSICAL PROPERTIES BY NUMBERS

ROOF *Sh 0-6' to 14'*

FLOOR *F.C. 6'±*

DIP *▼*

FAULTS, ETC. *Small faults about 18" displacement observed.*

GAS *at face and in old workings.*

#2816
 COLLECTOR *Jon A. Uddeley* REFERENCE

DATE *12/20/09*

1501