





Mine originally operated by: (1)

Date

1891 L-22

Original name or number:

Illinois Coal Report

p.

LATER OPERATORS

Date

Operator

Name or No.

2 1920 Fullerton Coal Co

3

4

5

6

7

8

9

10

11

12

13

14

\* Also owners

#See ownership sheet

Railroad, Wagon, Idle, Abandoned Shaft Mine

L & N R.R

LOCAL MINE IDENTIFICATION

L-22

County No. 210

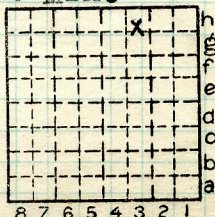
Coal No. 6



Part 9

Quad. Belleville

County St Clair



Sec. 16

T. 1

N. 1

R. 8

E. W.

Index No.

0716-3h

COAL MINE OPERATOR

L

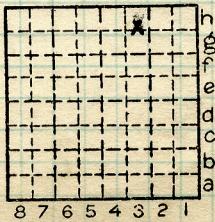


( Sheets ) COAL PRODUCTION ( Sheet )

	Period						Tons		
	Mo.	Day	Year	Mo.	Day	Year			
1	1	1	1931	12	31	1931			Idle
2			1932			1932	1	781	Local
3			1933			1933	3	090	"
4			1934			1934	4	893	"
5			1935			1935	6	512	"
						1939	11	793	
						1940	6	597	
						1941	Idle		

SUMMARIES				
No.	to 12/31/30 No.		1 985	962
		<i>Total</i>	2 026	628

Railroad, Wagon, Idle Abandoned  
**LOCAL MINE**  
 County No. 210 Coal No. 6  
 Quad. Belleville Part 9  
 County St. Clair



Sec. 16  
 T. 1 N.  
 R. 8 W.  
 Index No.  
 0710 3h



LOCATION AND ELEVATION

Location: **N E** side **L&N** R. R.  
 side R. R.  
 side Highway No.

on top. map **226** Location sheet **13-87-42b**

Elevation: Method, 1. Est. ( ) \_\_\_\_\_ ft.  
 2. Inst. (kind **Plane Table**) **536.6** ft.

By **WBR 1930** Data sheet

DEPTH

Authority To coal **153** ft.  
 Authority Rail to rail \_\_\_\_\_ ft.  
 Top of coal above rail. (Est. Rule) \_\_\_\_\_ ft.  
 To coal **150** ft.

ALTITUDE OF TOP OF COAL

By estimated data \_\_\_\_\_ ft.  
 By instrumental data **383.6** ft.

Thickness

Max. in. Min. in. Aver. **82** in.

GEOLOGICAL DATA

Mine notes, date **1912** **1930** \_\_\_\_\_

Coop No. **339** Pyr. inv. Coal Ash inv.

CHEMICAL DATA

Analyses Face	U. I.	<b>aver 2P.</b>	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 **shaft**

**LOCAL MINE**  
IDENTIFICATION

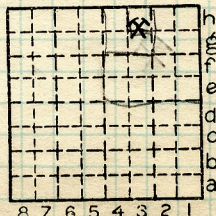
County No. **210**

Coal No. **6**

Quad. **Belleville**

Part **9**

County **St. Clair**



Sec. 16

T. 1 N.

R. 8 E. W.

Index No. **0716.3h**

COAL MINE LOCATION AND DATA





COAL MINE NOTES.  
CONTINUED.

OPERATOR *Fullerton Coal & Min.* MINE *Fullerton*  
ENTRANCE *Shaft* NAME OF COAL BED # *6* 0716

ELEVATION *(535) 550 Kay. Buile the 66.* THICKNESS OF COAL

DEPTH TO FLOOR *160* MAX. MIN.

ALTITUDE OF COAL *375* USED IN COOP. REPT. 1012. COUNTY

LOCATION OF SECTION *Face of Nort Main Entry 900' north of shaft*

No.	SECTION.	In.
1	<i>Top Coal</i>	<i>16</i>
2	<i>Sulphur</i>	<i>16 1/4</i>
3	<i>9" Coal</i>	<i>27 2/11</i>
4	<i>Drift Coal</i>	<i>41 1/4</i>
5	<i>Sulphur</i>	<i>41 7/14</i>
6	<i>Block</i>	<i>58 1/4</i>
7	<i>Blue Band</i>	<i>59 1/2</i>
8	<i>Bottom Coal</i>	<i>84 1/2</i>
9		
10		
11		
12		
Tape		Total

*550  
158  
396*

SAMPLE No. *WIT.*

CAN No.

CONDITION *Dry.*

GROSS WEIGHT *40*

TIME EXPOSED *25*

NOT SHIPPED *5+7*

NOT INCLUDED *5+7*

SECTION	Feet

PHYSICAL PROPERTIES BY NUMBERS

*The sulphur streaks are presistant and occupy about the same height in the bed as given in the section. The Blue band is presistant at about 25" from the bottom.*

ROOF *Thin slate. Ls. reported 40' thick. slate not always present between Ls. and coal. slate thickness varies 0 to 36"*  
FLOOR *Fire Clay.* *see extrapage*

DIP  
FAULTS, ETC.

GAS *No gas.*

COLLECTOR *Wheeler* REFERENCE *MS. 141. P. 50.* DATE *08/16 0716*



COAL MINE NOTES.

COUNTY *St Clair.*

TOWN *Belleville*

MAP No. ~~0876~~ 0716

T. *1 N*

R. *8 W*

S. *16 NW 1/4 NE 1/4*

OPERATOR *Fullerton Coal & Mining Co.*

OFFICE *St. Louis.*

MINE *Fullerton.*

USED IN COOP. REPT. 1912.

TIPPLE

ENGINES

BOILERS

DRUM

SHAFT

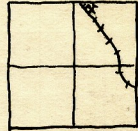
CAGE

HAULAGE *Mule.*

CARS *Wood, capacity 2700 to 3000 lbs.*

VENTILATION *Fan. Forcing.*

COUNTY



DRAINAGE *Dry.*

SPRINKLING

WORKING SYSTEM

MINING METHODS

*Shot off solid. by black powder.  
Drain slate gubed in worked out rooms.*

SIZE OF ENTRIES—MAIN

CROSS

ROOM *30' x 30'* NECK

SIZE OF PILLARS—MAIN

CROSS

ROOM *30'*

SHAFT

CHAIN

BARRIER

AMOUNT OF TIMBERING

SIZE

PROPORTION OF COAL UTILIZED

AMOUNT AND CHARACTER OF WASTE

ACREAGE OF COAL MINED *South of shaft.*

ACREAGE OF COAL REMAINING *North of shaft.*

PROPORTION OF MINE RUN AND SCREENED COAL

METHOD OF SIZING *Duncan Shaker 3/4*

RESCREENED

SIZES *Lump and screenings.*

PER CENT

PROPORTION AND SIZE OF WASHED COAL

DAILY OUTPUT *500 to 600 tons.*

UTILIZATION

MARKETS *St. Louis.*

GEN'L COAL REPT. 210

FREIGHT RATES

SELLING PRICES AT MINE

~~0876~~ 0716

COAL LAND OWNED

LEASED

HELD IN FEE

COST OF LAND OWNED

LEASED

HELD IN FEE

ADDITIONAL NOTES



0716

The bottom of the limestone is rough and the slate seems to fill its irregularities.

The slate is dense black and contains some sulphur balls and small flakes and crystals of pyrite.

All thick ( $\frac{1}{4}$ " or over) sulphur and clay streaks are rejected in mining.

The fire clay floor is not always thick enough to adapt it to mining.

Sometimes it peels out entirely and the underlying ls. comes in contact with the coal.

Installing plant to make also nut and egg.

A sample of the pillar coal which was exposed for 22 years. showed the coal bright and hard, beneath the surface which was stained with iron oxide.

0876  
0716



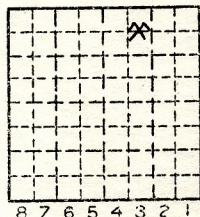
Location and Elevation Data

Location: **Exact** **Approximate**  
 (Approximate only if no trace of record of original exists)  
 Location by W. B. R.  
 Date 1930 Notebook No. \_\_\_\_\_ Page \_\_\_\_\_  
 Looseleaf ref. \_\_\_\_\_  
 Map files No. 13-87-42b

Description of Location

Position in sec., 1/4 sec., 40 acres

\_\_\_\_\_ feet from North line  
 \_\_\_\_\_ feet from East line  
 \_\_\_\_\_ feet from South line  
 \_\_\_\_\_ feet from West line



Sec. 16  

T	1	N.
R	8	W.

Other description: L-22  
No 1941- production

Farm \_\_\_\_\_  
 No. \_\_\_\_\_  
 Company Fullerton Coal Co.  
 No. \_\_\_\_\_  
 County No. \_\_\_\_\_

6597  
 Elevation 536.6 ft.  
 By WBR

Method: Level, transit, alidade, hand level  
PT

Elevation of \_\_\_\_\_  
 Height of point above ground \_\_\_\_\_  
 Date \_\_\_\_\_ Notebook \_\_\_\_\_ P. \_\_\_\_\_  
 Looseleaf ref. \_\_\_\_\_

Map files No. \_\_\_\_\_  
 Description of item: (drill hole, mine, etc.) Shaft Mine

County St. Clair Quadrangle Belleville Index No. 0716 H3