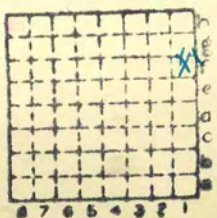




Form 180

Sangana ee #2

~~26~~



Sec.	26	
T.	16	N.
R.	5	W.
Index No.		



Mine originally operated by: (1)

Date Sangamon Coal & Mining Co.

1881

Original name or number: #1&2  
Illinois Coal Report 1881 p.

LATER OPERATORS

Date	Operator	Name or No.
2 1887	Sangamon Coal Co.	#1&2
3 1917	Wilcoxson Coal & Coke Co.	
4 1918	Sangamon Coal Company	2
5 1925	Standard Coal & Coke Corp	
6 1926	Sangamon Coal Company	2
7		
8		
9		
10		
11		
12		
13		
14		

\* Also owners

#See ownership sheet

Railroad, Wagon, Idle, Abandoned 1931  
Wabash, Belt Ry. of Chicago  
C.&I.M., I.C. IDENTIFICATION C.&A.

County No.

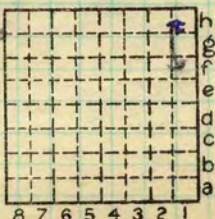
Coal No. 5



Quad. Springfield

Part 8

County Sangamon



Sec. 26

T. 16

R. 5

Index No.

0926 F1

N.  
S.  
W.

Mine originally operated by: (1)

Date

Original name or number:

Illinois Coal Report p.

LATER OPERATORS

Date

Operator

Name or No.

2 Sangamon Coal Co. Starns # 2

3 Depth to base of Coal - 256'  
4 Thickness 79"

5 (Note: Data shown on this sheet derived  
6 from sources indicated. Evidence in  
7 other publications and mine notes  
8 strongly indicates that this mine is in  
9 NE $\frac{1}{4}$  of section 26)

10 Information from I.G.S. Bull. 20,  
11 page 123, Table 38

12 K. E. Clegg  
13 7-11-60

14 Mine symbol shown in Folio-188-Tullula  
-Springfield Quadrangle as indicated in  
grid below.

\*Also owners

#See ownership sheet

Railroad, Wagon, Strip, Idle, Abandoned

IDENTIFICATION

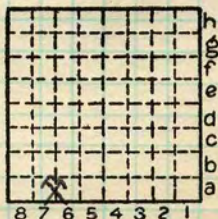
County No. \_\_\_\_\_

Coal No. \_\_\_\_\_

Coal Report No. \_\_\_\_\_

Quad. \_\_\_\_\_

County Sangamon



Sec. 24  
T. 16 N. S.  
R. 5 E. W.  
Index No.

COAL MINE OPERATOR





( Sheets)

COAL PRODUCTION

(Sheet )

No.	Period						Tons		
	Mo.	Day	Year	Mo.	Day	Year			
8	1	1	1936	12	31	1936	83	868	

#1

SUMMARIES

No.	to	No.			
1881		1935	8202	313	

Railroad, Wagon, Idle, Abandoned

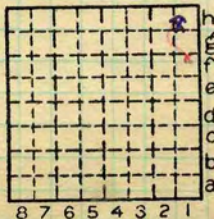
IDENTIFICATION

County No. Coal No. 5

Springfield

Quad. Part 8

County Sangamon



Sec. 26

T. 16

R. 5

Index No.

0926 #1

COAL MINE—PRODUCTION



LOCATION AND ELEVATION

Location: side R. R. side R. R. side Highway No.

on top. map Location sheet Map Files #12-83-13C

Elevation: Method, 1. Est. ( ) ft. 2. Inst. (kind Plane Table) 607.5 ft.

By W.B. Roe NB 602 p.9-57 Data sheet

DEPTH

Authority To coal ft. Authority Rail to rail 265 ft. Top of coal above rail. (Est. Rule) ft. To coal ft.

ALTITUDE OF TOP OF COAL

By estimated data ft. By instrumental data ft.

Thickness

Max. in. Min. in. Aver. 70 in.

GEOLOGICAL DATA

Mine notes, date 1905

Coop No. Auer #13 (1885+) Pyr. inv. Coal Ash inv.

CHEMICAL DATA

Table with 4 columns: Analyses Face, U. I., B. M., Others. Rows include Car, Org. Sulf, Ash fusion, Ash anal.

Classification

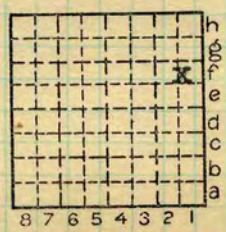
Misc. tests: Coking. Cleaning Boiler

Published descriptions:—

Railroad, Wagon, Idle, Abandoned

IDENTIFICATION

County No. Coal No. 5 Part 9 Quad. Springfield County Sangamon



Sec. 26 T. 16 N. R. 5 W. Index No. 0926 f1

COAL MINE LOCATION AND DATA



Location and Elevation Data

Location: Exact ~~Approximate~~

(Approximate only if no trace or record of original exists)

Location by W. B. Roe

Date 4-23-31 Notebook No. 602 Page 9-57

Looseleaf ref. \_\_\_\_\_

Map files No. 12-83-13c

Description of location

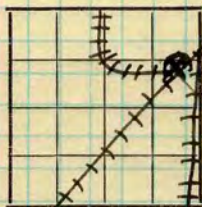
Position in sec.,  $\frac{1}{4}$  sec., 40 acres

1350 feet from North line

750 feet from East line

\_\_\_\_\_ feet from South line

\_\_\_\_\_ feet from West line



Sec. 26  
T. 16 N.  
R. 5 W.

Farm \_\_\_\_\_

Other description: \_\_\_\_\_

No. \_\_\_\_\_

Company Sauganaw Coal Co.

No. 2

County No. 426

Elevation 607.5 ft.

By W. B. Roe

Method: Level, transit, alidade, hand level

Elevation of Alidade  
Casing of shaft.

Height of point above ground \_\_\_\_\_

Date 4-23-31 Notebook 602 P. 9-57

Looseleaf ref. \_\_\_\_\_

Map files No. 12-83-13c

Description of item: (drill hole, mine, etc.) Mine shaft.

265 r-r. (256 in line notes)

County Sauganaw Quadrangle Springfield Index No. 0926 FZ  
(45576-1M-10-30) ABD-1937

1913-209

Letter to.....

Date.....

Letter to.....

Date.....

..... sample sacks

Date.....

Samples rec'd.....

Date.....

Log rec'd.....

Date.....

Remarks.....

TO THE STATE GEOLOGICAL SURVEY:  
 URBANA, ILLINOIS.

~~xx~~ Sangamon Coal Co owner, is

Building a tie on Name of shaft - Sangamon # 2 Acres,

located in N.E. 1/4 of Sec. 26 - Twp. 16 N. - Range 6 E.

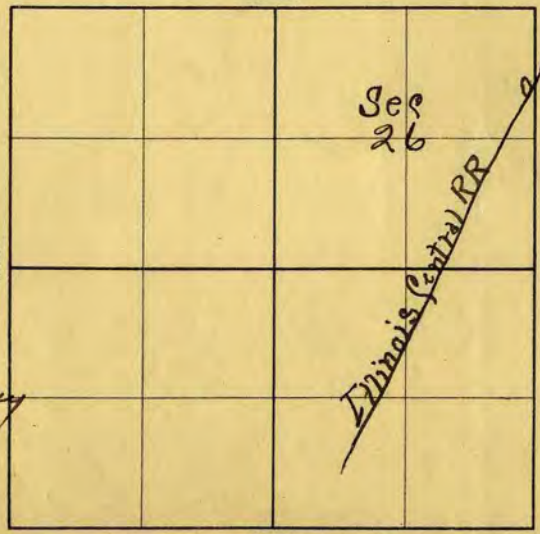
5W of 3.P.M. Located as follows in Section No. in Sangamon County,

..... feet from North line

..... feet from East line

..... feet from South line

..... feet from West line



Remarks Owned by Sangamon Coal Co. no other shafts owned or operated by same company

Signed  
 J. W. Parsons  
 Secy & Insp. Mgr.

SHIPPING MINE

0926

County..... Well No.....  
 farm.....  
 Operator.....

John C. Moore Corporation, Rochester, N. Y., Binder, and holes in leaves, each Patented 1906.





Town, **Springfield**

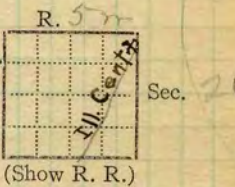
Local Authority,

Level: Auth.,

Method,

Surface alt., **592?** ft.  
 Depth to coal, **250?** ft.  
 Alt. top coal, **342?** ft.  
 Thickness: Av. in.  
 Max. in., Min. in.

R. R., **Ill. Central.; I.T.S.; W; CP+STL; C+D, C.I.+W.**



Location: authority, **Sangamon Coal Co. 2/15/37**  
 Mine notes gave sec. **24**

**Amor #13**  
**1385+**

Operator **26.15 correct KC 2/60** Mine Name or No.

19 **Sangamon Coal Co. Sangamon #2**

Successor to

Date

Succeeded by

**Wilcoxson Coal & Coke Co**

Date

1916 or 1917

Succeeded by

**Sangamon Coal Co.**

**Sangamon #2**

Date

Letter from **Wilcoxson Coal & Coke Co. 12/11/17**  
**PRODUCTION. Also Sang. 2/13/18**

**Illinois**

U. S. No.

1917	330	339						
<p>Succeeded by <b>Standard Coal &amp; Coke Corp</b>                  Nov. 5, 1925 (from Coal Age)                  1926 <b>Sangamon Coal Co., Springfield - - #2 (Sangamon)</b>                  daily cap 1800 Tons</p>								
1927	162	626						
1928								
1931	194	826						
1932	160	596						
								1930 #11

Geol. Notes? **Yes**

Coop. No.

Coal secs.? **1**

Analyses No.

**81, 82, 540, 131248**

Examined by

Ref.

Coal bed name: Local

Survey No. **5**

County

**Sangamon**

Index No. **0926.98**

K.—ACTIVE SHIPPING OR LOCAL COAL MINE.





COAL MINE NOTES.

0824a

COUNTY *Sangamon* TOWN *Stearns*  
T. *16 N.* R. *5 W*

MAP No. ~~142450~~

S. *24 SW cor. 5 W 1/4*

OPERATOR *Sangamon Coal Co.*  
OFFICE *Springfield.*  
MINE *Sangamon #2*

Prob. NENE 26.

TIPPLE  
ENGINES

BOILERS

DRUM

SHAFT

CAGE

HAULAGE *Gasoline engine. 20HP motor pulls 11 cars on 1/2% grade.*

CARS

VENTILATION

DRAINAGE

SPRINKLING

WORKING SYSTEM *Room and 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

MARKETS

FREIGHT RATES

SELLING PRICES AT MINE

COAL LAND OWNED

LEASED

HELD IN FEE

COST OF LAND OWNED

LEASED

HELD IN FEE

ADDITIONAL NOTES

*142450*

0924a

0926?

*Sourced by G.H.C. in District report*



0824a

COAL MINE NOTES.  
CONTINUED.

OPERATOR *Sangamon Coal Co*  
ENTRANCE *Shaft.*

MINE *Sangamon #2*

ELEVATION *592*

NAME OF COAL BED *#5*

DEPTH TO FLOOR *256*

MAX.

MIN.

AV.

ALTITUDE OF COAL *336*

LOCATION OF SECTION

THICKNESS OF COAL

No. SECTION.

No.	SECTION.	In.
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
Tape		Total

SAMPLE No.

CAN No.

CONDITION

GROSS WEIGHT

TIME EXPOSED

NOT SHIPPED

NOT INCLUDED

*Ls. 6" to 2'*  
*Black shale 18" to 4 1/2'*

*Coal 6'*

*Clay hard 4'*

SECTION



PHYSICAL PROPERTIES BY NUMBERS

*No slate bands.*

ROOF *Black shale, earthy and apparently carrying some lime 18" to 4 1/2'. Ls 6" to 2'. shale forms a good roof, and is*  
FLOOR *Hard clay. usually not taken down.*

DIP

FAULTS, ETC. *Numerous horse backs, characteris of the seam. Cleat well developed.*  
GAS *No gas.*

COLLECTOR

REFERENCE

*0926 F2*

DATE

*0924a*

*0926?*

*H.C.*





0824a

Shale generally not taken down. In some places has caved. It is a dark shale, but not the finely laminated shale usually known as bituminous shale. It is earthy, carries some small blebs of Ls. and shows a white coating seemingly an efflorescence along the cleat planes.

Roof reported to only give trouble when wet. It carries numerous clay ironstones which forms 'pots', projecting down into the coal and showing slickensides.

Most of the horsebacks seen were evidently clay filling of fault fissures. The faulting is normal and the throw is usually a few inches only, about 6"

The sides of the fault show slickensides and the filling = 2" to 6", usually is a hard, white clay seemingly limy and carrying small bits of coal. Coal evidently was brittle before the faulting

The bottom is hard, very little water. Mine keeps dry.

ABANDONED 1937.....

0926F2

~~0924a~~

14240a.

09263

Operator, \_\_\_\_\_ Date *June 10, 190*  
 Mine, *No. 2* Sec. \_\_\_\_\_ T. \_\_\_\_\_ R. \_\_\_\_\_  
 Located, \_\_\_\_\_ miles from *Springfield - Illinois Central*  
 Location in mine, *16 Stb 47, 4000 ft NE of shaft*

GRAPHIC SECTION		DESCRIPTION OF SECTION (AT POINT SAMPLED)		
In.	No.	No.	(Note character and thickness of roof)	Inches
			<i>Roof, shale</i>	
0	1		<i>Coal</i>	<i>15</i>
	2		<i>mother coal</i>	<i>15 1/8</i>
12	3		<i>Coal</i>	<i>32 1/8</i>
	4		<i>Shale</i>	<i>32 3/8</i>
24	5		<i>Coal</i>	<i>71 3/8</i>
36				<i>39</i>
48				
60				
72				
			<i>Floor: fire clay</i>	
			(Note character and thickness of floor)	
			Total thickness of coal.	<i>71 3/8</i>

Condition, \_\_\_\_\_ Time, \_\_\_\_\_ hr. \_\_\_\_\_ min.  
 Wt. Gross, \_\_\_\_\_ lbs. Net, \_\_\_\_\_ lbs.  
 What Nos. shipped by Co.?  
 Excluded from sample: No.  
 Sample represents *71 3/8* in. \_\_\_\_\_ tons.  
 Impurities? How do they occur?  
*Bulletin 22, p. 510*

Sample No. \_\_\_\_\_ Can No. \_\_\_\_\_ Lab. No. *B. M. 1705*  
 Collector, *J. M. Groves* Coal: Survey No.   
 Mine, \_\_\_\_\_ Co. *Sangamon* Index No. *0924a.?*  
 R.—COAL SAMPLE SHEET. *→ 0926?*



Operator, \_\_\_\_\_ Date *June 10, 1902*  
 Mine, *No. 2* Sec. \_\_\_\_\_ T. \_\_\_\_\_ R. \_\_\_\_\_  
 Located, \_\_\_\_\_ miles from *Springfield on Ill. Central*  
 Location in mine, *Room 36, S 21, 1 mile S.E. of shaft.*

GRAPHIC SECTION		DESCRIPTION OF SECTION (AT POINT SAMPLED)		
In.	No.	No.	(Note character and thickness of roof)	Inches
0	1		<i>Roof, shale</i>	
	2		<i>Coal</i>	<i>24</i>
	3		<i>mother coal</i>	<i>24 1/8</i>
12	4		<i>Coal</i>	<i>41 1/8</i>
	5		<i>Shale</i>	<i>41 1/4</i>
24			<i>Coal</i>	<i>69 1/4</i>
36				
48				
60				
72				
			<i>Floor - fire clay</i>	
			(Note character and thickness of floor)	
			Total thickness of coal.	<i>69 1/4</i>
Condition,		Time,	hr.	min.
Wt. Gross, lbs.		Net,	lbs.	
What Nos. shipped by Co.?				
Excluded from sample: No.				
Sample represents <i>69 1/4</i> in. tons.				
Impurities? How do they occur? <i>Bulletin 22, p 510</i>				

Sample No. \_\_\_\_\_ Can No. \_\_\_\_\_ Lab. No. *B.M. 1704*  
 Collector, *J. M. Groves* Coal: Survey No.   
 Mine, \_\_\_\_\_ Co. *Sangamon* Index No. *09240?*  
 R.—COAL SAMPLE SHEET. *0926*