





Mine originally operated by: (1)  
 Date 1869 Union Coal Co.  
1881 S-3

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

LATER OPERATORS

Date	Operator	Name or No.
2 1894	La Salle County Carbon Coal Co.	
3 1930	Union Coal Co. 112 East Fifth St	
5 1948	<sup>op</sup> United Coal Co.	"Union Mine"

LOT 15 - Block 15 - LaSalle Center Addition - Town of Peru

Location shown in NE SE SE (1948) 1946 etc

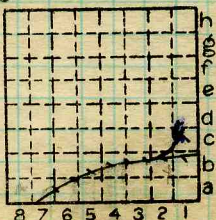
\* Also owners #See ownership sheet

Railroad, Wagon, Idle, Abandoned Shaft

C.R.I.&P.

IDENTIFICATION

County No. 2  
 Coal No. 8  
 Part 3' 6"  
 Quad. Lasalle  
 County La Salle



Sec. 16  
 T. 33  
 R. 1  
 Index No. 1616 cl

COAL MINE OPERATOR



( Sheets ) COAL PRODUCTION ( Sheet )

No.	Period						Tons	
	Mo.	Day	Year	Mo.	Day	Year		
						1935		
3	1	1	1936	12	31	1936	157	994
3	1	1	1937	12	31	1937	154	819
S-3	1	1	1938	12	31	1938	121	816
						1939	119	209
						1940	148	855
S-3	1	1	1941	12	31	1941	155	823
S-3	1	1	1942				125	107
			43				92	903
			44				65	923
			45				40	924
			46				32	951
			47				37	259
			48				41	709
			49				12	965

#3

*2/17/42. Dept. of Min. Coal Reports show all production from the Colchester coal.*

SUMMARIES

No.	to	No.		
1881		1935	5636	108

Railroad, Wagon, Idle, Abandoned

S-3

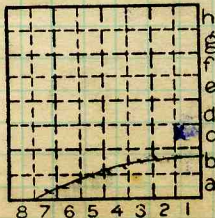
IDENTIFICATION

County No. Coal No. 2

La Salle

Quad. Part

County La Salle



Sec. 16

T. 33 N.

R. 1 E.

Index No. 1616 cl



LOCATION AND ELEVATION

Location: **N** side **Rockland Eside Switch** R. R.  
 side R. R.  
 side Highway No.

on top. map Location sheet

Elevation: Method, 1. Est. ( ) \_\_\_\_\_ ft.  
 2. Inst. (kind \_\_\_\_\_) \_\_\_\_\_ ft.

By	Data sheet
<b>DEPTH</b>	
Authority	To coal <u>400</u> ft.
Authority	Rail to rail _____ ft.
	Top of coal above rail. (Est. Rule) _____ ft.
	To coal _____ ft.

**ALTITUDE OF TOP OF COAL**

By estimated data \_\_\_\_\_

By instrumental data \_\_\_\_\_ ft.

**Thickness**

Max.	in. Min.	in. Aver.	42	in.
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**GEOLOGICAL DATA**

Mine notes, date 1917 \_\_\_\_\_

Coop No. Avey #9 (1871-) Pyr. inv. \_\_\_\_\_ Coal Ash inv. \_\_\_\_\_

**CHEMICAL DATA**

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 \_\_\_\_\_

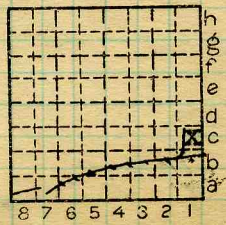
Misc. tests: Coking. \_\_\_\_\_ Cleaning \_\_\_\_\_ Boiler \_\_\_\_\_

Published descriptions:—

Railroad, Wagon, Idle, Abandoned

**IDENTIFICATION**

County No. 5-3 Coal No. 2  
 Quad. **La Salle**  
 County **La Salle**



Sec. **16**  
**33** N.  
 T. **1** S.  
 R. **1** E.  
 Index No. **1616 cl**

**COAL MINE LOCATION AND DATA**



Location and Elevation Data

Location: Exact Approximate  
(Approximate only if no trace of record of original exists)

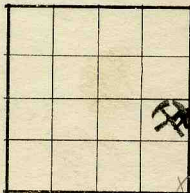
Location by... La Salle County Mine Notes

Date..... Notebook No..... Page.....  
Looseleaf ref.....  
Map files No.....

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 33 N.  
R 1 E.

Other description: S-3

Farm.....  
No.....

Company Union Coal Co.



Lot 15, Blk. 15  
Lasalle No.....  
Center add. County No.....  
Town of Peru

Peru Dep'tain A6

Elevation..... ft.

By.....

Method: Level, transit, alidade, hand level

Elevation of.....

Height of point above ground.....

Date..... Notebook..... P.....

Looseleaf ref.....

Map files No.....

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

County La Salle

Quadrangle La Salle

Index No. 1616 cl



PYRITE  
GEOLOGICAL OCCURRENCE

See  
Extra  
Sheet  
No.

1. Manner *as lenses.*
2. Size of Masses *upto 3" x 12-15"*
3. Measurements to determine amount

No.	Location in mine	1		2		3		4		5		Total		Px3	P %
		C	P	C	P	C	P	C	P	C	P	Coal	Pyrite		
1												40	1	3	7.5
2															
3															
4															
5															
6															
7															
8															
9															
10															

4. Notes Total Average *7.5*  
*This looks too high (Cady)*

5. Samples.

Label No.	Location in mine	Analyses, etc.
	<i>Cedar Point mine</i>	<i>10-12 tons crude per 700 tons</i>
	<i>No 1 mine</i>	<i>about same</i>

6. Notes

Collector <i>Pogue</i>	Date <i>1917</i>	Coal No. <i>2</i>
Operator <i>LaSalle CCC Co</i>	No.	
Mine <i>Union</i>	<i>LaSalle Co</i>	Index No. <i>1616</i>



## PYRITE RECOVERY

See  
Extra  
Sheet  
No.

7. Method of rejection of pyrite  
 (1) In mine *Picked out by mines*  
 (2) Per cent rejected *-about 8 tons in 400 27%*  
 (3) At tipple  
 (4) Per cent rejected
8. Per cent of pyrite in rejected lumps *40% job material*
9. Possible daily production of pyrite *pyrite about 8 tons of pyrite and coal.*
10. Possibility of future production
11. Pyrite ever cleaned and shipped?  
 (1) Method  
 (2) How loaded  
 (3) Consignee  
 (4) Price F. O. B. cars
12. Washing: Daily tonnage of refuse  
 (1) Maximum size  
 (2) Pyrite in refuse, per cent:  
 (3) Samples. No.  
 (4) Sulphur samples. No.  
 (5) Conditions of recovery
13. General conclusion as to pyrite recovery

Collector *Roque*  
 Operator *L. C. C. Co*  
 Mine *Union*  
 Z PYRITE SHEET (2)

Date *1917*  
 Co. *Laballe*

Coal No. *2*  
 Index No. *1616*



**PYRITE  
RECOVERY**

See  
Extra  
Sheet  
No.

7. Method of rejection of pyrite

- (1) In mine
- (2) Per cent rejected
- (3) At tipple
- (4) Per cent rejected

8. Per cent of pyrite in rejected lumps

9. Possible daily production of pyrite

10. Possibility of future production

11. Pyrite ever cleaned and shipped?

- (1) Method
- (2) How loaded
- (3) Consignee
- (4) Price F. O. B. cars

12. Washing: Daily tonnage of refuse

- (1) Maximum size
- (2) Pyrite in refuse, per cent:
- (3) Samples. No.
- (4) Sulphur samples. No.
- (5) Conditions of recovery

13. General conclusion as to pyrite recovery

*Examined gob dump. Accumulation too badly burned to pay reworking. Current pyrite should be saved*

Collector *Coque*  
Operator *L. C. C. Co*  
Mine *Ladelle*  
Z PYRITE SHEET (2)

Date *7-9-17*  
Co. *Ladelle*

Coal No.   
Index No. *1616*