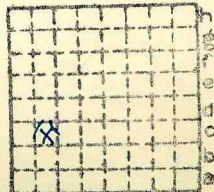




Form 180

Union Fuel Co

245



Sec. 18

T. 11 N. 8.

R. 6 E. W.

Index No.

Mine Index 2932

Macoupin Co. at Nilwood



Mine originally operated by: (1) *D. NOONAN & BROS.*
Date *1882* *NILWOOD.*

Original name or number:
Illinois Coal Report _____ p. _____

LATER OPERATORS

Date	Operator	Name or No.
2 1889	<i>H. COOPER & SON</i> <i>CARBON COAL CO.</i>	
3 1891	<i>NILWOOD CARBON COAL CO.</i>	
4 1903	<i>Weaver C. & C. Co.</i>	
5 1904	<i>Manufacturers Fuel Co.</i>	
6 1906	<i>Prarie State Coal Co.</i>	<i>1</i>
7 1910	<i>Nilwood Coal Co.</i>	
8 1911	<i>Illinois Central Fuel Co.</i>	
9 1920	<i>Union Fuel Co.</i>	<i>1</i>
10		
11		
12		
13		
14		

* Also owners # See ownership sheet

Railroad, ~~Wagon, etc.~~ Abandoned ?

SHIPPING MINE

IDENTIFICATION

County No. *245*

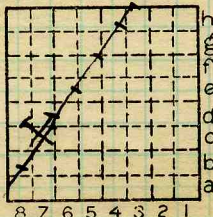
Coal No. *6*

Quad. *191*

Part *6*

County

MACOUPIN



Sec. *18*

T. *11* N.

R. *6* W.

Index No.

COAL MINE OPERATOR

0818.7c



LOCATION AND ELEVATION

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

on top. map Location sheet

Elevation: Method, 1. Est. () ft.
 2. Inst. (kind PT) 669.9 ft.

By PSM Data sheet

DEPTH

Authority To coal _____ ft.
 Authority Rail to rail _____ ft.
 Top of coal above rail. (Est. Rule) _____ ft.
 To coal 326 ft.

ALTITUDE OF TOP OF COAL

By estimated data _____
 By instrumental data _____

344 ft.

Thickness

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

GEOLOGICAL DATA

Mine notes, date _____

Coop No. 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. 245

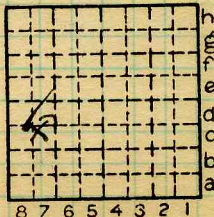
Coal No. 6

Quad. 191

Part 6

County

Macoupin



Sec. 18

T. 11 N.

R. 6 W.

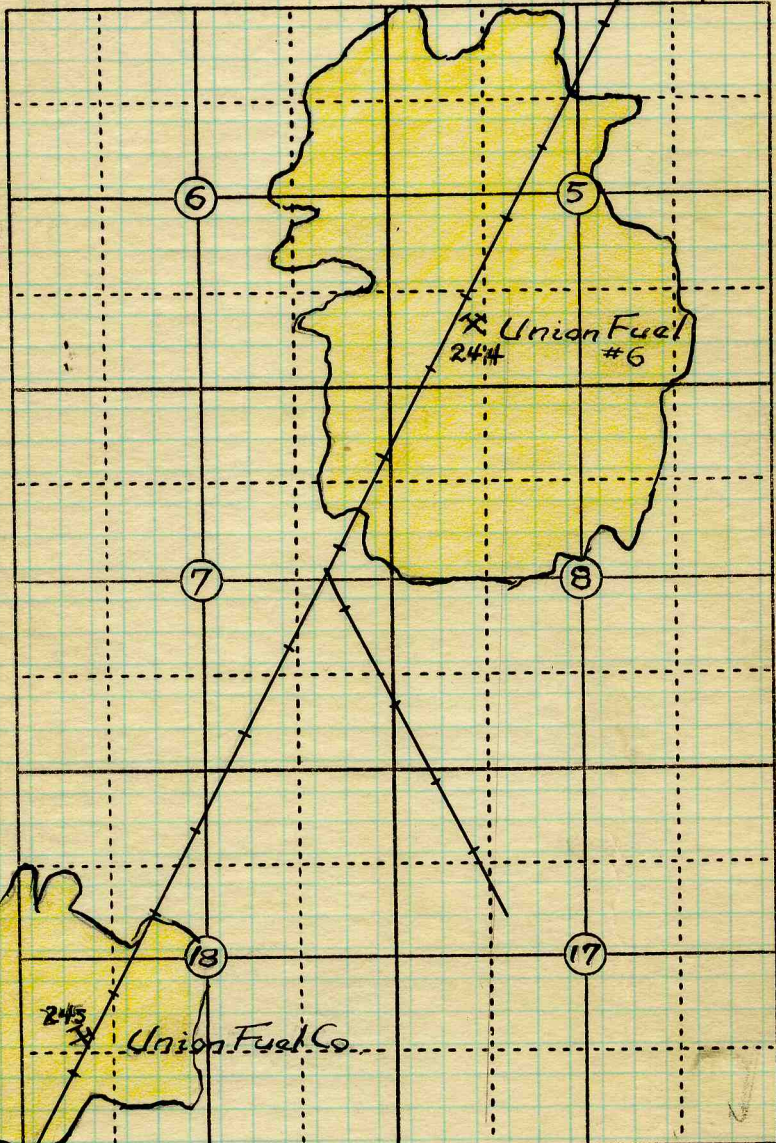
Index No.

0818.7c

COAL MINE LOCATION AND DATA



U.F. Co No. 6, Map 4-4-'23



TIIN RGW.

Date Map
4-4-'23

Operator Union Fuel Co Name or No.

County Macoupin #244 Index No. 0805 - 0818



(Sheets) COAL PRODUCTION (Sheet)

Period						Tons	
Mo.	Day	Year	Mo.	Day	Year		
					1927	—	0
					1928 (Idle)		

1884 Coal Report.

THE NILWOOD MINE.

Nilwood mine is leased and operated by Dennis Noonan. The shaft is located within the corporate limits of the village of Nilwood, and on the line of the Chicago, Alton and St. Louis Railroad. The shaft is 327 feet deep, the coal having an average of seven feet in thickness. There are twenty-five miners employed on an average during the year. The ventilation is by furnace, 3½ feet grate bar. There has been an escapement shaft sunk at this mine during the year. The coal is hoisted by a single engine 12x24, drum 5 feet, ropes 1½ inches. This mine has originally been worked on the single-entry plan, but the under-ground manager is now opening up the works on the double-entry plan.

Manager, Louis Kortkamp.

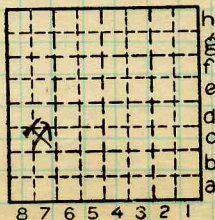
SUMMARIES					
No.	to	No.			

Railroad, Wagon, Idle, Abandoned
IDENTIFICATION

County No. 245 Coal No. 6

Quad. 191 Part 6

County Macoupin



Sec. 18

T. 11 N. S.

R. 6 E. W.

Index No.

0818.7c

COAL MINE—PRODUCTION

ILLINOIS COAL MINE NOTES *at side of A.R.R.*

TOWN *Wood* T.11N R.6 W.S.18 SW cor *1/4 SW 1/4* *couple* CO.
 COAL BED *6* DATE _____ COLLECTOR _____
 OPERATOR *Prairie State Coal and coke co* MINE *Wood no. 1.*
 HEAD OFFICE *Wood, Decatur* **0818**
 CAPACITY _____ MARKETS, FRT. *C + A. R. R.*
 ENTRANCE *Shaft 332'*

CAGE _____ ENGINES _____
 _____ DRUM _____
 SCREENS _____ STORAGE _____

VENTILATION
 GAS, SOURCE

COAL THICKNESS, AV. *72"* MAX. MIN. ELE. *670.* coal *343'* above sea FT.

SECTION LOCATED

No.	In.	No.	In.
1		7	
2		8	
3		9	
4		10	
5		11	
6			

TAPE

NOT SHIPPED NOT INCLUDED CAN SAMPLE

PHYSICAL PROPERTIES BY NOS.

ROOF _____ FLOOR _____
 DIP _____ CLEAT _____

USED IN COOP. REPT. 1912.

FAULTS, ETC.
 MACHINES
 HAULAGE

CARS

DRAINAGE
 WORKING SYSTEM

ENTRIES, MAIN CROSS ROOMS
 PILLARS, MAIN CROSS ROOM

DRAWN _____ TIMBERS

Note also: Variation in coal, impurities, roof, structure.
 Collect records, analyses, fossils. Note land values, etc.

correspondence ;

#245

0818