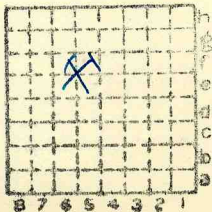




Form 180

FG Griffith

128



Sec. 30

T. 12 N. 8

R. 11 W. 5

Index No.





Location and Elevation Data

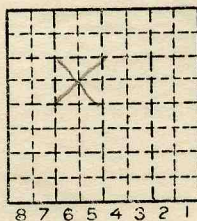
Location: Exact Approximate  
(Approximate only if no trace of record of original exists)

Location by *Mine Maps*  
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. 30  
T 12 N.  
S.  
R E.  
11 W.

Other description:.....

Farm.....

No.....

Company *Edward  
Spreffelt*

No.....

County No. *86*

*2'-6" coal at 50'*

Elevation *560* 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.) *Local well*

SKELETON LOG LOG IN FILES

County *Greene* Quadrangle *Boothouse* Index No. *0230 L3*

*+*

*Sal ✓*





Town, **Roodhouse**

Local Authority,

Level: Auth., **Mine notes**

Method,

R. R.,

Location: authority, **Mine notes.**

Surface alt., **560±** ft.

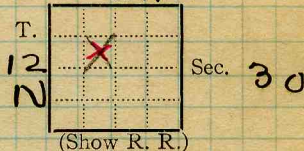
Depth to coal, **50** ft.

Alt. top coal, **510±** ft.

Thickness: Av. **30** in.

Max. **36** in., Min. **26** in.

**R. 11W**



Operator

Mine Name or No.

19 **Edward Griffith**

Successor to

Date

Succeeded by

Date

Succeeded by

Date

**PRODUCTION.**

								U. S. No.
19								

Geol. Notes? **Yes** Coop. No.

Coal secs? **Yes**

Analyses No. **1840, 1839**

Examined by

Ref.

Coal bed name: Local **LOCAL MINE**  
County **Greene**

Survey No.

Index No. **0230.36**

**K. - ACTIVE SHIPPING OR LOCAL COAL MINE.**

**#86 128**

ILLINOIS COAL MINE NOTES

TOWN *Roodhouse* T. 12N R. 11 Ws. 30 SE 1/4 to W 1/4; *Greene* CO.  
 COAL BED # 1 DATE *Sept. 10 1908* COLLECTOR *Jon A. Udden*  
 OPERATOR *Edward Esriffith* MINE  
 HEAD OFFICE *Roodhouse* LOCAL MINE  
 CAPACITY MARKETS, FRT. *Focal*  
 ENTRANCE *Shaft 50'*  
 CAGE *Hand dump* ENGINES *none, hoisted*

SCREENS *none* DRUM *by drum operated by horse*  
 STORAGE

VENTILATION  
 GAS, SOURCE *none*  
 COAL THICKNESS, AV. 30 MAX. 36 MIN. 26 ELE. *560' - 50 = 510'* FT.

SECTION LOCATED *Room # 1 on East entry off main S. 280'S.*

No.	In.	No.	In.
1	<i>Soft fine clay 12'</i>	7	<i>Sulphur 3/8</i>
2	<i>coal 4 1/2</i>	8	<i>coal 4 1/2</i>
3	<i>mother coal &amp; sulphur 1/2</i>	9	<i>Sulphur 1 1/4</i>
4	<i>Coal 3</i>	10	<i>Black shale 8 1/2</i>
5	<i>Sulphur 1/2</i>	11	<i>lsray shale 16'</i>
6	<i>coal 12</i>		<i>TAPE 26"</i>

NOT SHIPPED 3, 5, 7 NOT INCLUDED 3, 5, 7 CAN # 18 SAMPLE U 246  
 also U 247 #1840 #1839

PHYSICAL PROPERTIES BY NOS.

ROOF *Above coal Sulphur 1 1/4" then very hard, fine grained, black shale with concretions of iron*  
 FLOOR *Fire clay 12'*  
 DIP *SE*  
 CLEAT *not well developed*  
 FAULTS, ETC. *one fault direction N 45° W*  
 MACHINES *none*  
 HAULAGE *Pushed by hand*

CARS 3-4 bushels

DRAINAGE  
 WORKING SYSTEM *Room & pillar*  
 ENTRIES, MAIN *6'-8'* CROSS *6'-8'* ROOMS *20'*  
 PILLARS, MAIN CROSS ROOM  
 DRAWN TIMBERS

Note also: Variation in coal, impurities, roof, structure.

Collect records, analyses, fossils. Note land values, etc. *County No. # 228*

02 30



at one m in east entry close to the bottom of the shaft 24' East a fault with displacement of ten inches with a general direction N 45° W x It has been encountered in the workings to the NW of the shaft about 500' from shaft. It is in the workings SE of shaft and about 160' SE from shaft it changes its course & runs nearly north & south x

Coal for study  
Udden # 249 x

Steel Engineering Co tag 92 Udden # 248

Send bulletins & analysis to Mr. Edward Sproffeth x

Coal outcrops along creek running through the centre of section 19, 20 & 31. Along this branch numerous small slopes have been worked from time to time x

Block coal reported to have been worked in a small patch in parts of sections 19, 20, 21 T 12 N R 11 E. The average thickness of this coal about 4' 4" minimum 6" maximum 6' 6" x no bands present in coal and only an occasional horseback. Floor rolls greatly. Top consisted of a clod about 3' thick. Above clod a limestone averaging from 2' - 4' 6" x