



Form 180

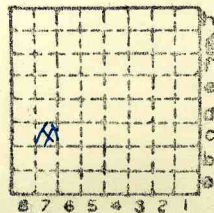
Carlisle Mng. Co.
(South Spring Co)

m.i. # 2915

269

S-5

Mine Index



Sec. 33

T. 10 N. 8.

R. 4 E. W.

Index No.



Mine originally operated by: (1) *South Mine Coal Co.*

Date
1919

Original name or number:

Auer #7

Illinois Coal Report

d.

LATER OPERATORS

Date

Operator

Name or No.

1942

2 *South Mine Coal Co. % AN. Polli,
Carlinville Ill.*

3 *1949 SOUTH MINE CO.*

4 *1950 Carlinville Coal Mfg. Co.
Carlinville, Ill.*

5

6

7

8

9

10

11

12

13

14

300' S 300' W of NE Corn. NW SW (1948)

1946 OK

*Also owners

#See ownership sheet

Railroad, Wagon, Strip, Idle, Abandoned *Shaft Mine*

IDENTIFICATION

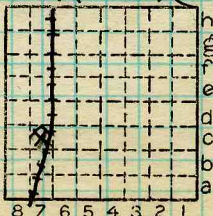
County No. *269*

Coal No. *6*

Coal Report No. *S-5*

Quad. *Carlinville (1948) 6'*

County *Macoupin*



Sec. *33*

T. *10* N. *S.*

R. *7* E. *W.*

Index No.

1033 C7

COAL MINE OPERATOR



(Sheets) COAL PRODUCTION (Sheet)

	Period						Tons	
	Mo.	Day	Year	Mo.	Day	Year		
Total			1919	12	-31	1930	230	576
	1	1	1931	12	31	1931		
						1932		
						1933		
						1934		
						1935		
						1936		
						1937		
						1938		
						1939		
						1940		
S-5	1	1	1941	12	31	1941	27	847
S-5 (Local)			1942				25	137
S-4 (Prob = S-5)						1943	31	810
S-5						1944	74	719
S-5						1945	77	289
						1946	65	581
						1947	68	015
						1948	51	646
						1949	5	937
						50	14	365
						51	10	018
						52	7	401
						53	2	323

SUMMARIES

No. to No.

Railroad, Wagon, Strip, Idle, Abandoned

Sec. 33

IDENTIFICATION

County No. 269

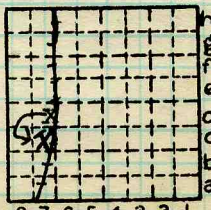
Coal No.

Coal Report No. S-5

6

Quad. Carlinville

County Macoupin



T. 10^{N.}

R. 7 W.

Index No.

COAL MINE—PRODUCTION

ILLINOIS GEOLOGICAL SURVEY, URBANA

3307





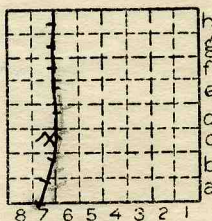
Location and Elevation Data

Location: Exact Approximate
 (Approximate only if no trace of record of original exists)
 Location by P.S.M.
 Date 7-27-29 Notebook No. 590 Page 58-63
 Looseleaf ref. _____
 Map files No. 9-59-19

Description of Location

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

_____ feet from North line
 _____ feet from East line
1750 feet from South line
1250 feet from West line



Sec. 33
 T 10 N.
 R 7 E.
 W.

Other description: S-5
W. of RR AVer #7

Farm _____
 No. _____
 Company South Mine
Coal Co.
 No. _____
 County No. 269

S.S

Elevation 605.7 ft.
 By P.S.M.

Method: Level, transit, alidade, hand level
Alidade

Elevation of Rail
 Height of point above ground 0
 Date 7-27-29 Notebook 590 P. 58-63
 Looseleaf ref. _____

Map files No. 9-59-19
 Description of item: (drill hole, mine, etc.) Shaft Mine

County Macoupin Quadrangle Carlinville Index No. 1033 7c
 (A4242-5M-8-39) 2 (191)

Carlinville Mine.

June 1997

Notes by Rolf W. Rokey

ION-7W Macoupin County

Instead of attempting to show the many local variations of roof as seen at this mine it was decided to show one sketch and incorporate the various examples of sections.

A. A light grey unfossil. non-conc. shale soft and weak. normally not over 2" thick but in one place observed (in train S.) to be ± 36 " thick.

B. Homal black slate. firm and sound some slips and quite a few concretions in the lower zone. 0-20"

C. Well bedded grey shale. Sampled

E } Appears to be mine's grey slate. 0-20"
 E } Quite a lot of carbonaceous remains.

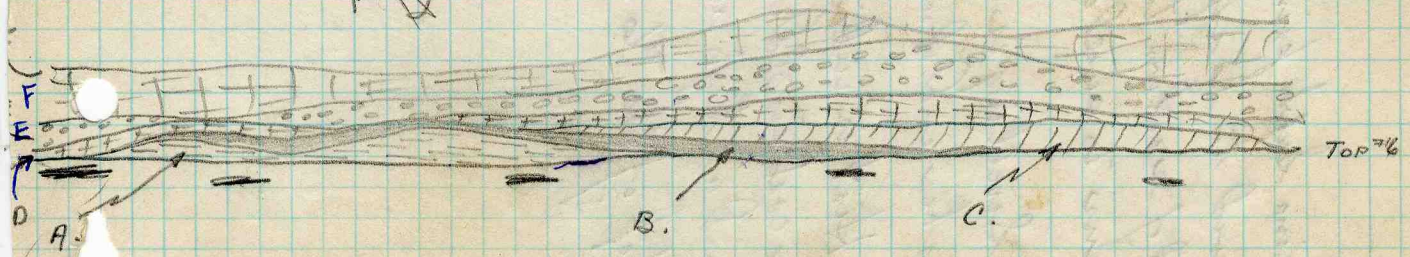
D. Limestone. 0-15"

E. Clod. Sampled

F. Hemite.

Specter's Lake -

Some of the contacts
appear to be gradual
except that between clod and
Herrin ls.



hime Supt. points out that if the clod is allowed to be exposed to stagnant air. Some sort of reaction takes place where the clod begins to swell and heat.

Swelling is indicated by the way it pushes and breaks down top.

Heat is indicated by the way it will fire coal in old works - In one case it fired a high sider coal some 20' above the top of the #6.

South Coal Co.

South Mine

Paul Cerar, Superintendent, and mine manager.

The "clod" had a large number of slips, many of truncated each other. The clod was below the limestone and a bastard limestone below clod shale below limestone.

The clod would fall out, leaving large holes in roof.

Some had calcareous concretions.

Note by ARM White

Date: Aug. 7, 1947

C7-33-10N-7W

Quad.: Carlinville

County: Macoupin

By _____

Quadrangle _____

+	+	+	+	+	+	+	+	+	+
8	7	6	5	4	3	2	1		

County _____

Sec. _____

T. _____

R. _____

Talked with Mr. Wm. Bartles who sunk the shaft in 1883, and originally operated the Old South mine. He sold out about 25 yrs. ago to Standard Oil for \$135,000. They operated the mine for several years and then abandoned it.

Depth to coal here is 250'.

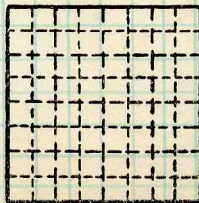
Thickness of coal - 72".

(See orig note. Sec 28. 10 N 7W)

By EFT Date 6/11/37

Quad. _____ Part _____

County MACOUPIN



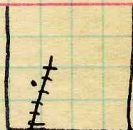
Sec. 33
T. 10 N.
S. _____
R. 7 W.
Index No. _____



Auer #7

Bartles Coal Co
South Mine

Sec
33
T10N
R 7W



Surface Altitude 605.7 PSM.Pt

RR = I.T'S.

Called So. Mine Coal Co in 19~~34~~³¹ Directory

G.C.R- #269

Q-0

1930 ~~34~~

Macoubin #269

1033