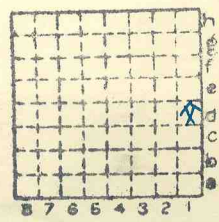




Form 180

S.A. Bond Mine
Van Court Mine

Co.# 369



Sec. 29
T. 2 N.
R. 7 W.
Index No.

Mine Index 3599



Location and Elevation Data

Location: Exact ~~Approximate~~

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

Location by W. B. Roe
Date 10-3-30 Notebook No. 599 Page 19-250

Looseleaf ref. _____

Map files No. 13-87-426

Description of location

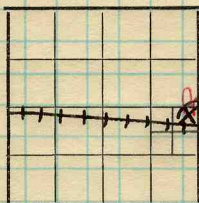
Position in sec., 1/4 sec., 40 acres

_____ feet from North line

150 feet from East line

2450 feet from South line

_____ feet from West line



Sec. 29

T. 2 N.
R. 7 W.

Farm _____

Other description: _____

No. _____

Company _____

This is the Van Court Mine according to the

Bond Mine
Van Court Mine

No. _____

1887 Mine map. S.K.D; 11/85

County No. 367

Elevation 547.7 ft.

By W. B. Roe

Method: Level, transit, alidade, hand level

Alidade

Elevation of Ground surface

Height of point above ground 0

Date 10-3-30 Notebook 599 Page 19-250

Looseleaf ref. _____

Map files No. 13-87-426

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

Mine shaft.
SHIPPING MINE

County St. Clair
(45576-1M-10-30)

Quadrangle Bellerille

Index No. 0229
1d



LOCATION AND ELEVATION

Location: N side 320
side
side Highway No.

R. R.
R. R.

on top. map Location sheet 13-87-426

Elevation: Method, 1. Est. () _____ ft.
2. Inst. (kind _____) 547.7 ft.

By	DEPTH	Data sheet
Authority	To coal	_____ 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 _____

Max.	Thickness	in. Min.	in. Aver.	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

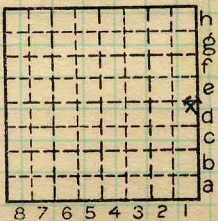
Published descriptions:—

Railroad, Wagon, Idie, Abandoned

IDENTIFICATION

County No. 367
Quad. Belleville
County ST. CLAIR

Coal No. 6
Part 4



Sec. 29
T. 2 N.
R. 7 W.
Index No.

0229 11

COAL MINE LOCATION AND DATA

abd



Form 180

R -F

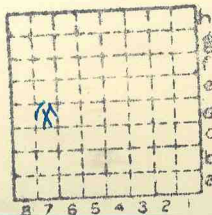
HERRIN

Van Courts?

VAN COURT

may be Bond Mine

4



Sec.	29
T.	2
R.	7
Index No.	

N. E. W.

Mine Index



Location and Elevation Data

Location: Exact ~~Approximate~~
 (Approximate only if no trace or record of original exists)
 Location by W. B. Roe
 Date 10-3-30 Notebook No. 599 Page 19-244
 Looseleaf ref. _____
 Map files No. 13-87-426

Description of location

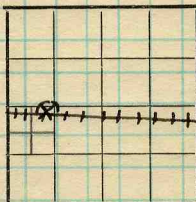
Position in sec., 1/4 sec., 40 acres

_____ feet from North line

4200 feet from East line

2575 feet from South line

_____ feet from West line



Sec. 29
 T. 2 N.
 R. 7 W.

Other description: Incorrect

Van Court Mine is in the

E 1/2 SE 1/4 of Sec 29. SD 3 11/15
7' 6" coal at 200'
Elev. to 347'

Farm _____
 No. _____
 Company Van Courts Coal Shaft.
 No. _____ may be Bond
 County No. 7 mine

Elevation 547.3 ft.

By W. B. Roe

Method: Level, transit, alidade, hand level

Elevation of Alidade
Ground surface

Height of point above ground 0

Date 10-3-30 Notebook 599 P 19-244

Looseleaf ref. _____

Map files No. 13-87-426

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

County St. Clair Quadrangle Bellerille Index No. 0229 D7
 (45576-1M-10-30)



LOCATION AND ELEVATION

Location: N side B&O side Highway No. R. R. R. R.

on top. map 226 Location sheet 13-87-42b

Elevation: Method, 1. Est. () ft. 2. Inst. (kind Plane Table) 547.3 ft.

By WBR 193 0 Data sheet

DEPTH

Authority To coal 200 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 ft. By instrumental data 347.3 ft.

Thickness

Max. in. Min. in. Aver. 90 in.

GEOLOGICAL DATA

Mine notes, date 1918 1925 1926 1927 1930 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

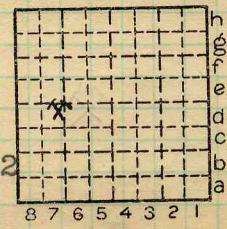
Published descriptions:—

Railroad, Wagon, Idle, Abandoned

IDENTIFICATION

County No. 7 Quad. Belleville County St. Clair

Coal No. 6 Part



Sec. 29 T. 2 N. R. 7 W. Index No. 0229.7d

COAL MINE LOCATION AND DATA

Abd



FORM 180 W

This log is probably for the Bond Mine in the NW/4, SW/4 Sec. 29. Roe had mine names reversed. SKD-2/87

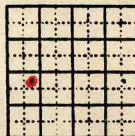
Page 1

ILLINOIS GEOLOGICAL SURVEY, URBANA

3

Strata	Thickness	Top	Bottom
<p>Note: Location put on this record is based on plane table survey notes by W. B. Roe. Earlier data in Coal Division files indicates the mine near the northeast corner of the S.E. quarter of section 29 was called Van Court's Coal Shaft (mined-out-area map). This latter location is noted as Bond Mine in W.B.R. notes. There is some question in my mind as to the location to which this record applies between the two sites noted above. J.A.S. 2-6-58</p>			
Surface soil	1'6"		1'6"
Yellow clay	29'		30'6"
Yellow sandstone	16'		46'6"
Blue slate mixed with sand	29'		75'6"
Blue slate mixed with iron ore	35'		110'6"
Fire clay	4'		114'6"
Plum pudding rock	1'6"		116'
Red shale and marl	4'		120'
Gray limestone	5'		125'
Gray granite	1'6"		126'6"
Soapstone	6'6"		133'
Sandstone	8'		141'
Blue slate	4'6"		145'6"
Black spotted limestone	6'6"		152'
Gray limestone	1'6"		153'6"
Slate	46'6"		200'
Coal	7'6"		207'6"
			TD
Reference: Rep't Ill. Bd. W. F. Comm. p.161			

COMPANY Van Court's Coal Shaft
 FARM Van Court's Shaft
 DATE DRILLED October, 1917 COUNTY NO. 7
 AUTHORITY Thomas Thompson
 ELEVATION 547.3' Plane Table (W. B. Roe)
 LOCATION 2575'S line, 1080'W line
 COUNTY ST. CLAIR



29-2N-7W