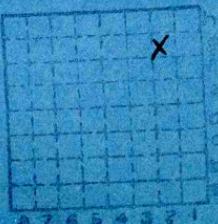




Form 180 Blue

Oldroyd C.C. last operator Abd '46 MB
Peabody C.C. "Penwell" Sec. 21
Victory CMC 1942-44 T. 11 N.
Oldroyd C.C. 1944-45 68 E.
S-6 ABD 1946 R. 1 S.
Mi. # 371 Index No.



8 7 6 5 4 3 2 1



(Sheets)

COAL PRODUCTION

(Sheet)

No.	Period						Tons
	Mo.	Day	Year	Mo.	Day	Year	
						1935	
6	1	1	1936	12	31	1936	108 917
6	1	1	1937	12	31	1937	95 333
S-6	1	1	1938	12	31	1938	78 948
						1939	90 533
						1940	99722
S-6	1	1	1941	12	31	1941	61 821
6			1942				9 790
						1943	198002
						1944	96 369
						1945	148 694
						ABO 1946	

SUMMARIES

No.	to	No.			
1888		1935		7 803	286

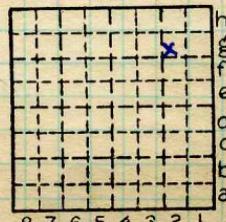
Railroad, Wagon, Idle, Abandoned

S-6 IDENTIFICATION

County No. 68 Coal No. 6

Quad. 188 Part

County Christian



Sec. 21

T. 11

R. 1

N.

E.

Index No. 1721 g2

COAL MINE—PRODUCTION

(34217-1M-3-30) 7



Mine originally operated by: (1)

Date

1888

Penwell Coal Mining Co.

Original name or number:

Illinois Coal Report 1888 p.

See also 1954 Coal lept.
0,73 74

LATER OPERATORS

Date

Operator

Name or No.

2 1942 Victory Coal Mining Co.
Pana, Ill

Penwell

3 1944 Oldroyd Coal Co.

Penwell

4 Peabody Coal Co.

Penwell

5 As record of Peabody operation.

6

7

8

9

10

11

12

13

14

1250 FT N.
1600 FT E.

OK 1946

Also owners

#See ownership sheet

I.C., B.&O., C.C.C. & St. L. Railroad, Wagon, Idle, Abandoned

1946 Shaft 730'

IDENTIFICATION

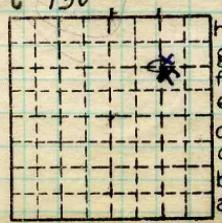
County No. 68

Coal No. 6

 7/8"

Quad. 188

Part



County Christian

Sec. 21

T. 11

N.

R. 1

E.

Index No.

1721 E2

COAL MINE OPERATOR



LOCATION AND ELEVATION

Location: side R. R.
side R. R.
side Highway No. 1250 N., 1600' E. con. Sec. 21 Mine Map.
on top. map Location sheet Map Files #2-11-3F

Elevation: Method, 1. Est. () ft.
2. Inst. (kind) Plane Table, 703.4 ft.

By J. Young NB575 p.11- Data sheet
DEPTH 122

Authority	To coal	732 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.

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

Mine notes, date 1909 GEOLOGICAL DATA

Coop No.	Pyr. inv.	Coal Ash inv.
----------	-----------	---------------

Aver #3 1889

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. 68

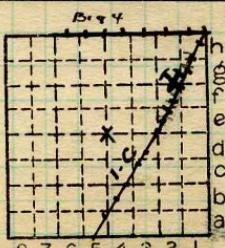
Coal Rept No 96

Quad. Tana

County Christian

Coal No. 6

Part



Sec. 21

T. 11

N.

R. 1

E.

Index No.

1721-28

F2

COAL MINE LOCATION AND DATA

(34215-1M-3-30) 7

N.B.C. 1919

Town, Pana
Local Authority,

Level: Auth., J.S. Young.

Method, Planetable

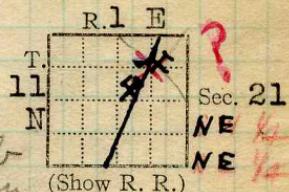
R. R., B. & O. SW. C.C. & St. L.
9C.

Location: authority, Bull Hill

Loc. 1150' from section
1650 W. of cen.

Operator Gen. Coal Rept #68

Aver. 3 1809-



Mine Name or No.

✓ 19 26

Penwell Coal Mining Co.

No. 1 (Penwell)

Pana, Ill.

Successor to

Date

Succeeded by

Date

Succeeded by

Date

PRODUCTION.

U. S. No.

19	200	T					
1927	177	145					
1931	100	571					
1932	73	242					
							1930 #12

Geol. Notes? Yes

Analyses No. 406, 2811

Coal secs.? Yes

GEN'L COAL REPT. 68

Ref.

Examined by

#13

Coal bed name: Local

Christian

County

Survey No. 6

Index No. 1721.77±

✓ K.—ACTIVE SHIPPING OR LOCAL COAL MINE.



COAL MINE NOTES.

COUNTY Christian TOWN Parma MAP NO. 1721
 T. 11N R. 1E S. 21 NE $\frac{1}{4}$
 OPERATOR Penwell Coal Mining Co.,
 OFFICE Parma
 MINE # 1 (Penwell) (analyses)
 TIPPLE Wooden USED IN COOP. REPT. 1912
 ENGINES 1 steam f.m. 24 x 36
 BOILERS 5, tubular, O'Brien & Springfield
 DRUM 10' wood lagging
 SHAFT Wooden CAGE self dump, lay man
 HAULAGE Motor, Goodman one 12 ton two 8 ton; trolley
 CARS Wooden 4700 ft capacity
 VENTILATION Reversible Stevenson 12' fan
 DRAINAGE Water lifted in box from sump.
 SPRINKLING during winter once a week
 WORKING SYSTEM Room & pillar - stave system
 MINING METHODS Stand mined.

SIZE OF ENTRIES-MAIN	8'	CROSS	8'	ROOM 30 x 200 NECK square
SIZE OF PILLARS-MAIN	100'	CROSS	32'	ROOM 20'
	SHAFT ✓	CHAIN		BARRIER
AMOUNT OF TIMBERING				SIZE
PROPORTION OF COAL UTILIZED	about 50%			some pillars pulled
AMOUNT AND CHARACTER OF WASTE				

ACREAGE OF COAL MINED	500	RESCREENED ✓
ACREAGE OF COAL REMAINING	1300	
PROPORTION OF MINE RUN AND SCREENED COAL	✓	
METHOD OF SIZING	Screens vs creases	
SIZES	6" 4" 3" 2" + mine run	
PER CENT		
PROPORTION AND SIZE OF WASHED COAL	✓	
DAILY OUTPUT	1300	
UTILIZATION	Steam & domestic	
MARKETS	mostly El. C. points.	
FREIGHT RATES		
SELLING PRICES AT MINE		
COAL LAND OWNED	1800	LEASED
COST OF LAND OWNED		
ADDITIONAL NOTES		
HELD IN FEE		
HELD IN FEE		

1721



COAL MINE NOTES.

CONTINUED.

OPERATOR Penwells Coal Mining Co

MINE #1

1721

ENTRANCE Shafts

NAME OF COAL BED #6

ELEVATION 696 706 + Est. true THICKNESS OF COAL

DEPTH TO FLOOR 735 MAX. 120" MIN. 72" AV. 84"

ALTITUDE OF COAL = 295 Top. - 32

USED IN COOP. REPT. 1912.

LOCATION OF SECTION Room 1 At N of Main E

No. SECTION.

No.	SECTION.	In.
1		
2		
3		
4		
5	Coal	3 7
6	Sulfurifer	1
7	Coal	4
8	Sulfurifer	1
9	Coal	2 6
10	Blue Band	1 1/2
11	Coal	1 3
12	F. C.	
Tape	Total	8 3/4

SECTION	Feet
SAMPLE NO.	421
CAN NO.	93
CONDITION	Friy
GROSS WEIGHT	50#
TIME EXPOSED	1 1/2 hrs
NOT SHIPPED	10
NOT INCLUDED	10, 8, 6

PHYSICAL PROPERTIES BY NUMBERS

ROOF Dl 6' Ja 8"-2' clod 6" so 12"

FLOOR F.R. 18"

DIP S.

FAULTS, ETC.

GAS in old workings and at face

1721

#2811

COLLECTOR John A. Udden REFERENCE

Kuttleidge N.B. G. P21

Christian

DATE 12/16/09

RECORDED