

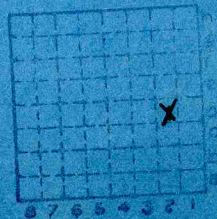


Form 180 Blue

Peabody 21

Mi. * 730

59



Sec. 28

T.	14	N.
R.	1	W.

Index No.

✓



Mine originally operated by: (1)

Date 1906

Stonington Coal Co.

Original name or number:

Illinois Coal Report 1954 p. 74

Stonington

LATER OPERATORS

Date

Operator

Name or No.

2 1916 Peabody Coal Co. No. 21

3

4

5

6

7

8

9

10

11

12

13

14

*Also owners

#See ownership sheet

SHAFT
460'

Railroad, Wagon, Strip, Idle, Abandoned

IDENTIFICATION 7'6"

County No. _____

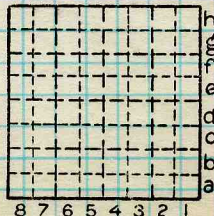
Coal No. _____

Coal Report No. _____

6

Quad.

County **CHRISTIAN**



Sec.

T.

N.
S.

R.

E.
W.

Index No.

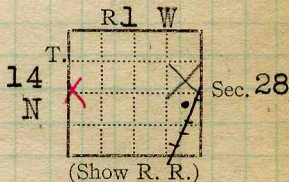
COAL MINE OPERATOR

Town, **Stonington**
 Local Authority,

Surface alt., **615.6** ft.
 Depth to coal, **472** ft.
 Alt. top coal, ~~134~~ **134** ft.
 Thickness: Av. **84** in.
 Max. **90** in., Min. **68** in.

Level: Auth., **J.S. Young**
Mine notes
 Method, **Planetable 1929**

R. R., **W.**



Location: authority, **Mine notes**
Gen. Coal Rept #59

Aver #8 MN 1929
(1906-1929)

Operator

Mine Name or No.

1906 **Stonington Coal Co.**

Successor to

Date

Succeeded by

Peabody Coal Co

Stonington
No. 21

Date

1916 **McCormick & Pddy.**
332 So Mich.; Chicago, Ill.

Succeeded by

Date

PRODUCTION.

Q-✓

U. S. No.

19

Idle 1925-26 (Bur. of mines)

1927 Sale ; 1928 Idle.

1928 Sale

1929 Sale Sale since 1924

Geol. Notes? **Yes**

Coop. No.

Coal secs? **Yes**

Analyses No. **2798**

201

GEN'L COAL REPT. 59

Examined by

Ref.

Coal bed name: Local

SHIPPING MINE

Survey No. **6**

County

Christian

Index No. **0528.05**

K. ~~SHIPPING OR LOCAL~~ **SHIPPING OR LOCAL** COAL MINE.

County # **59**

Idle



COAL MINE NOTES.
CONTINUED.

0528

OPERATOR *Stonington Coal Co* MINE #1
 ENTRANCE *Shaft* NAME OF COAL BED #6
 ELEVATION *610± Est. Sea* THICKNESS OF COAL
 DEPTH TO FLOOR *485 4/8* MAX. *90"* MIN. *68"* AV. *84"*
 ALTITUDE OF COAL *125± Above sea* *610-477 = 133*
 LOCATION OF SECTION *Room 4, 4th NW of main N*

USED IN COOP. REPT. 1912

No. SECTION.

GEN'L COAL REPT. 59 SECTION

No.	SECTION.	In.
1		
2	<i>Is</i>	<i>+</i>
3	<i>coal</i>	<i>33 1/2</i>
4	<i>Sulphur</i>	<i>1/2-1</i>
5	<i>coal</i>	<i>10 1/2</i>
6	<i>mother coal</i>	<i>1/2-3/4</i>
7	<i>coal</i>	<i>4</i>
8	<i>Sulphur</i>	<i>1/2</i>
9	<i>coal</i>	<i>2 1/2</i>
10	<i>S.S.</i>	<i>1</i>
11	<i>coal</i>	<i>11 1/2</i>
12	<i>F. c</i>	<i>+</i>
<i>Tape 8 1/2"</i>		<i>Total 83</i>

SAMPLE No. *416*
 CAN No. *85*
 CONDITION *Dry*
 GROSS WEIGHT *35#*
 TIME EXPOSED *1 1/2 hrs*
 NOT SHIPPED # *10*
 NOT INCLUDED # *10, 8*
4



PHYSICAL PROPERTIES BY NUMBERS

ROOF *Sh 0'-3' Is 0'-14'*
 FLOOR *F. c 5' + Shale 4', Ss. 4', Shale 6'*
 DIP *irregular*
 FAULTS, ETC. *Some small faults observed*

GAS *a rather large amount present in this mine*

Lab. No. *-2798*
 COLLECTOR *John A. Uddy* REFERENCE
Christian

0528
 DATE *12/11/09*



COAL MINE NOTES.

0528
光平長

COUNTY *Christian* TOWN *Stonington* MAP NO. *S. 28 SE 1/4 NE 1/4*

T. *14N* R. *1W* S. *28 SE 1/4 NE 1/4*

OPERATOR *Stonington coal Co.* USED IN COOP. REPT., 1912.

OFFICE *Taylorville*

MINE # *1*

TIPPLE *Wooden*

ENGINES *Aetna, first motion, cylinders 22" x 36"*

BOILERS *5 tubular boilers 72" x 18"*

DRUM *cast iron 7' diam.*

SHAFT *Wooden* CAGE *Bond, self dump*

HAULAGE *mules*

CARS *Wooden 3 ton*

VENTILATION *Springfield fan 20' diameter.*

DRAINAGE *4 pumps, three pumps in working, one on top*

SPRINKLING *once a month between 3000-4000 gallons.*

WORKING SYSTEM *Room & pillar*

MINING METHODS *Electric chain machines, 6 Goodmans.*

Shooting coal after undercut. Under 2 pound agreement.

some rooms 550'

SIZE OF ENTRIES—MAIN *10'-16'* CROSS *10'-16'* ROOM *30' x 300'* NECK *square*

SIZE OF PILLARS—MAIN *40'-50'* CROSS *40'* ROOM *30'-40'*

SHAFT *400' sq ft* CHAIN ✓ BARRIER ✓

AMOUNT OF TIMBERING *None along entries* SIZE *6'-9'*

PROPORTION OF COAL UTILIZED *60%*

AMOUNT AND CHARACTER OF WASTE *Pillars and barriers.*

ACREAGE OF COAL MINED *120 acres*



ACREAGE OF COAL REMAINING ✓

PROPORTION OF MINE RUN AND SCREENED COAL

METHOD OF SIZING *Shaker screen* RESCREENED ✓

SIZES *4" 3" 2" 1 1/4" 1" 3/4"*

PER CENT

PROPORTION AND SIZE OF WASHED COAL ✓

DAILY OUTPUT *1200 tons*

UTILIZATION *Steam coal*

MARKETS *Illinois*

FREIGHT RATES ✓

SELLING PRICES AT MINE *1.10 a ton*

光平長

COAL LAND OWNED ✓ LEASED HELD IN FEE *0528*

COST OF LAND OWNED ✓ LEASED HELD IN FEE

ADDITIONAL NOTES