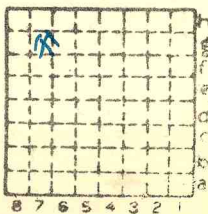


Sahara
O'Gata # 15

Index/3273

612



Sec. 35

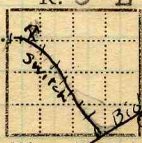
T.	9	7	S.
R.	5	4	E.

Index No.



Town, ~~Harrisburg~~ **Carrier Mills** Surface alt., 409 ft.
 Local Authority, Depth to coal, ft.
 Alt. top coal, ft.
 Level: Auth., **Deuchler NB97-p65** Thickness: Av. in.
 Max. in., Min. in.
 Method, **H.L.**

R. R., ~~Big 4 CCC & S. L.~~ **1170' from N line** **R. 5 E**
 800' E of W. line
 1/4 mi. S. of N. line
 Location: authority, **Deuchler; 0' Gara mp. S** **9** **35**
 (Show R. R.)



Operator _____ Mine Name or No. _____

1909
 1915 **Harrisburg-Saline Collieries Co** No. 15

Successor to **0' Gara Coal Co** No. 15
 Date 1915

Succeeded by **0' Gara Coal Co** #15
 Date **322 So. Michigan Ave, Chicago.**

Succeeded by _____
 Date _____

PRODUCTION.

					Fiscal		U. S. No.
1915					164 425		#612
1928	134	893					*
							1930 #9

Geol. Notes? **yes** Coop. No. _____ Coal secs.? **no**
 Analyses No. _____

2225 COUNTY

Examined by _____ Ref. _____

Coal bed name: Local **SHIPPING MINE** Survey No. **5**
 County **Saline** Index No. **0935a17**

K.—ACTIVE SHIPPING OR LOCAL COAL MINE.
 vale June 1927



LOCATION AND ELEVATION

Location: N side of spur of So. Ill. Electric
side
Mine map
N side Highway No. 1

R. R.
R. R.

✓ on top. map Location sheet ✓

Elevation: Method, 1. Est. () _____ ft.
2. Inst. (kind Y-level) 410.29 ft.

By Nelson Morris, Co. Eng. Data sheet

DEPTH

Authority N. Morris, Eng., O'Gara Coal Co. To coal 60 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 _____

350.29 ft.

Thickness

Max. _____ in. Min. _____ in. Aver. 48 in.

GEOLOGICAL DATA

Mine notes, date 1923 - Cady _____

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, Idle~~, Abandoned

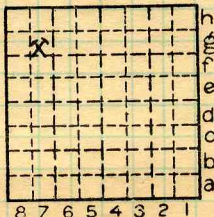
IDENTIFICATION

County No. 612

Coal No. 5

Part 2

Quad. Harrisburg (273)
County Saline



Sec. 35

T. 9 S.

R. 5 W.

Index No.

0935.7g

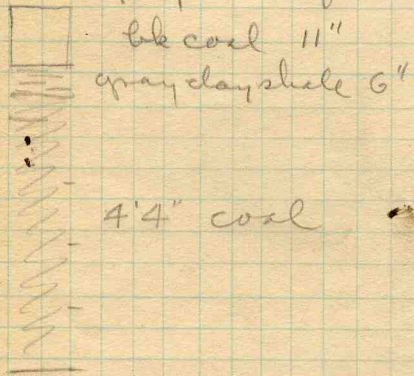
COAL MINE LOCATION AND DATA



Saline

O'Garra #15

#1 220 Ft N. Main E Entry 7th Nov 1914
gray shale roof



390 ft N. Main E entry 7th Nov 1914 #1

"Clay band" 3 ft thick - no meas. on coal possible
The clay band has seemed to be hard
and limestone like sample

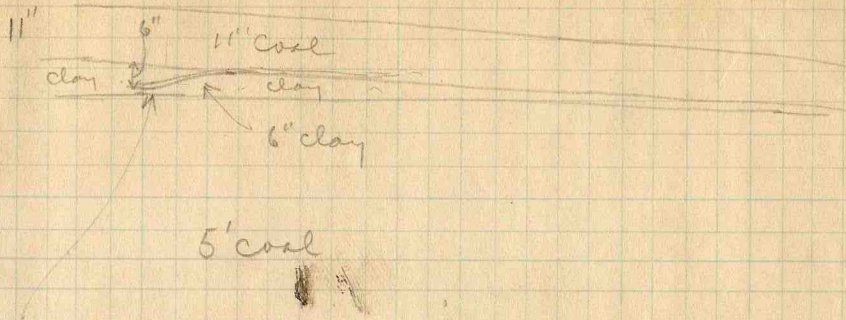
#3 1st S. 2nd E 10S - Main E

| Lower bench '4'8" |
| Rock something over 3 feet unknown
| Upper bench 11" far below entry

Cady

0938a

End of Main E Entry Mar 15



Small stringer of coal continuous under upper bench to right
 clay to rt of stringer dipping 1° - then stringer and finally clay to left and
 then top bench

Stringer abt 1/2" thick

Saline Mine No 15 O'Garra C. Co

0935a

Cady

Data from
 Nelson Morris
 Eng. O'Bara Coal Co

Mine # 15 - 35-9.5
 Alt. Hoist shaft (curb) = 410.29
 Depth. top of coal = 60.0
 Alt. top of coal = 350.29

Alt top. coal rail
 add 4' to
 top coal.

- A. - 362.5
- B. 303.0
- C. 256.0
- D. 327.0
- E. 360.0
- F. -
- G. 331.0
- H. 348.7

