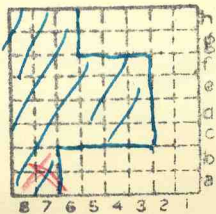


ISGS INDEX
3978

Pyramid Cc

439



Sec.	33
T.	8 ^h S.
R.	2 ^e W.
Index No.	





Mine originally operated by: (1)

Date **1924-1925-dec** Pyramid Coal Corp

Original name or number:

Illinois Coal Report **19** D.

LATER OPERATORS

Date	Operator	Name or No.
2 1928	Coal Stripping Co	
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

*Also owners

#See ownership sheet

Railroad, Wagon, Strip, Idle, Abandoned

IDENTIFICATION

County No. _____

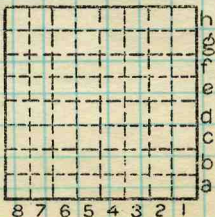
Coal No. _____

Coal Report No. _____



Quad. **Herrin W Fr.**

County **Williamson**



Sec.

T.

N.
S.

R.

E.
W.

Index No.

COAL MINE OPERATOR



(Sheets) COAL PRODUCTION (Sheet)

Period						Tons		
Mo.	Day	Year	Mo.	Day	Year			
7	1	1924	6	30	1925	>	276	911
7	1	1925	12	31	1925	>	157	797
1	1	1926	12	31	1926	>	313	508
1	1	1927	12	31	1927	>	172	264
1	1	1928	12	31	1928	>	199	464
1	1	1929	12	31	1929	>	134	937
1	1	1930	12	31	1930	>	158	965
						1	413	846
1	1	1931	12	31	1931	>	18	050

Coal Stripping Co 1928
Pyramid Coal Corp. #1

SUMMARIES

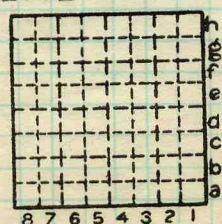
No.	to	No.			
7	1	1924	12	31	1930
1	1	1931	12	31	1931
Total					

1	413	846
	18	050
1	431	896

Railroad, Wagon, Strip, Idle, Abandoned 1931

IDENTIFICATION

County No. _____ Coal No. _____
 Coal Report No. _____
 Quad. **Herrin W Fr.**
 County **Williamson**



Sec. _____
 T. _____ N.
 S. _____
 R. _____ E.
 W. _____
 Index No. _____

COAL MINE—PRODUCTION
 ILLINOIS GEOLOGICAL SURVEY, URBANA



Mine originally operated by: (1) **Pyramid Coal Corp.**

Date **1926**

Original name or number: **Pyramid**
Illinois Coal Report

LATER OPERATORS

Date	Operator	Name or No.
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		



* Also owners #See ownership sheet

Railroad, Wagon, Idle, Abandoned

Strip

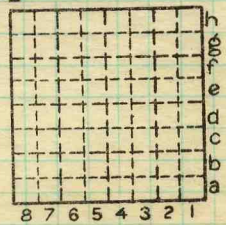
C.B.&Q. Mo.P.

SHIPPING MINE IDENTIFICATION

County No. **439** Coal No.

Quad. **W. Frankfort** Part

County **Williamson**



Sec. **33**

T.	8	N.
R.	2	E.
		W.

Index No.

0333

COAL MINE OPERATOR

Town, **Marion**

Local Authority,

Level: Auth.,

Method,

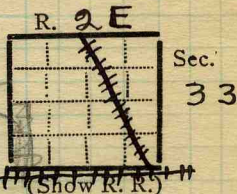
R. R., **C. B. & O. Mo. P. R. R.**

Location: authority,

Pyramid Coal Corp.
GEN'L COAL REPT. 439
 Operator

Surface alt., ft.
 Depth to coal, **32** ft.
 Alt. top coal, ft.
 Thickness: Av. **90** in.
 Max. in., Min. in.

No levels



²⁶ 19 **24** **Pyramid Coal Corp.** **Pyramid**
Marion, Ill.

Successor to Coal Belt Coal Co., West Frankfort Coal Sect.
 Date

Succeeded by
 Date

Succeeded by
 Date

Worked out

PRODUCTION.

				U. S. No.
1924	Av. Daily 800T	(Confidential)		
1926	<i>Daily Cap - 1000 Tons</i>			
1927	172 264			

Geol. Notes?

Coop. No.

Coal secs?

Analyses No.

16

Examined by

Ref.

Coal bed name: Local

Survey No.

County **Williamson**

Index No. **03-33**

K. ACTIVE SHIPPING OR LOCAL COAL MINE.

Strip Mine


LOCATION AND ELEVATION

Location: side R. R.
 side R. R.
 side Highway No.

on top. map Location sheet

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

By	Data sheet	
DEPTH		
Authority	To coal	_____ ft.
Authority	Rail to rail	_____ ft.
	Top of coal above rail. (Est. Rule)	_____ ft.
	To coal	32 ft.

ALTITUDE OF TOP OF COAL

By estimated data _____

By instrumental data _____

Thickness

Max. in. Min. in. Aver. **90** 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:—

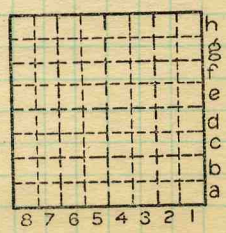
Railroad, Wagon, Idle, Abandoned

IDENTIFICATION

County No. **439** Coal No.

Quad. **W. Frankfort** Part

County **Williamson**



Sec. **33**

T. **8** N. S.

R. **2** E. W.

Index No. **0333**

COAL MINE LOCATION AND DATA

Pyramid Coal Corpn.

Marion, Ill.

Pyramid Mine, Marion, Wmson. Mo. P. C.B. & Q.

M.S. A.E. Steiger.

Strip #6 96"

Haul. Steam Loco 56 1/2" Track

Steam Shovels

P.P. 440 v. P.C. 3 Pumps

Emp. 45 Daily 1200-1500

R of M.

Developing.

Twp. 8S

R. 2E

Sec. 33

Operator Pyramid Coal Corp.

Address

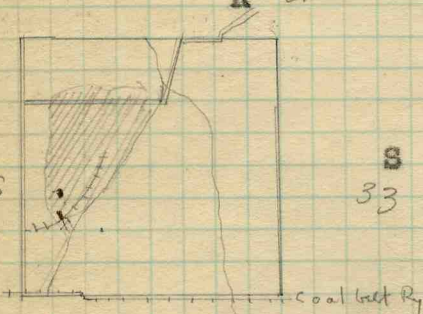
Mine name or No.

R 2E

R R
Drainage
Area worked

T
8S

S
33



Stripping

Shovel (Make size power source)

Bucyrus 320-B

Plan (operations straight N-S cut working West
across property)

Preparation for loading (cleaning surface shooti
/ng

#439

2

LOADING

Shovel (Make size power source)

Operation (housebacks slips dirt bands)

Haulage (out of pits)

Cars (type capacity)

Loaded direct to Ry. cars -

Loco (capacity cars per trip time per trip)

Dumping (method equipment)

Conveyor (type)

PREPARATION

Crushing (sizes equipment)

Load mine run

Cleaning (picking tables number men)

Screening (sizes capacity)

SHIPPING

Car Loading (sizes loaded method equipment)

Trackage (diagram) *one track into pit,
moved with stripping progress.*

Market (RR carrier rates uses)

Coal Belt Ry -

STORAGE

Equipment type capacity

none

ADDENDA

OVERBURDEN

Method of handling *strip one cut ahead of loading shovel, spoiling in loaded cut*

Drainage (pump equipment) *pumped over west (uncut) bank*

Behavior when wet *n²*

Area of thick and thin *thinner to North acct lowland -*

Variation of coal with thickness *none noted*

Special features *coal^{rpts.} better beneath his cap.*

COAL

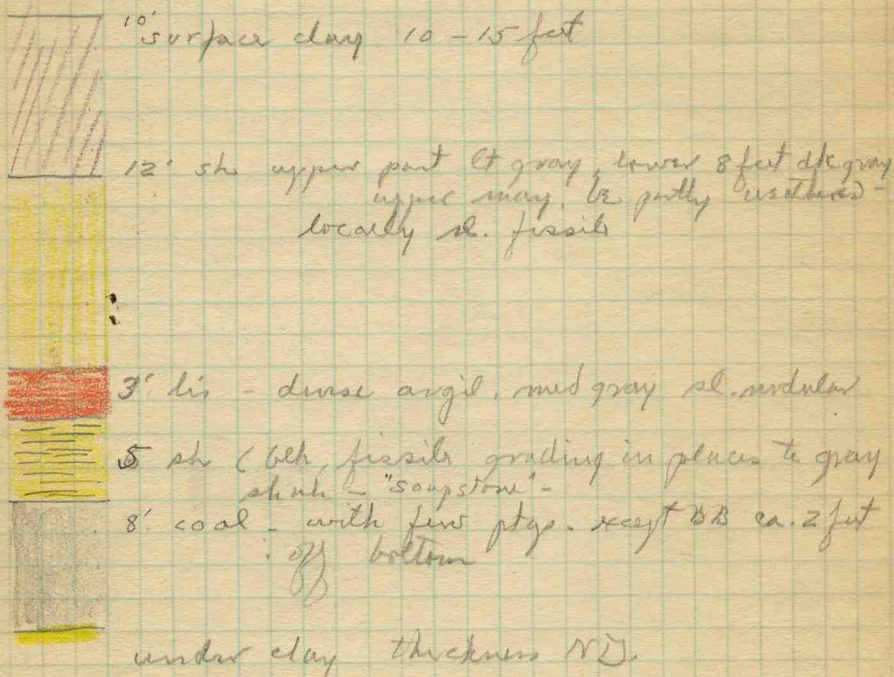
Rpts.
Thickness (max. 102 min 72 av. 90 $\frac{1}{2}$ sheet)

Attitude *dips gently N- with local rolls of ca 5 feet*

Special features (slips horsebacks faults)
channel cuts out all Penns above coal, and part of coal at present N end of pit.

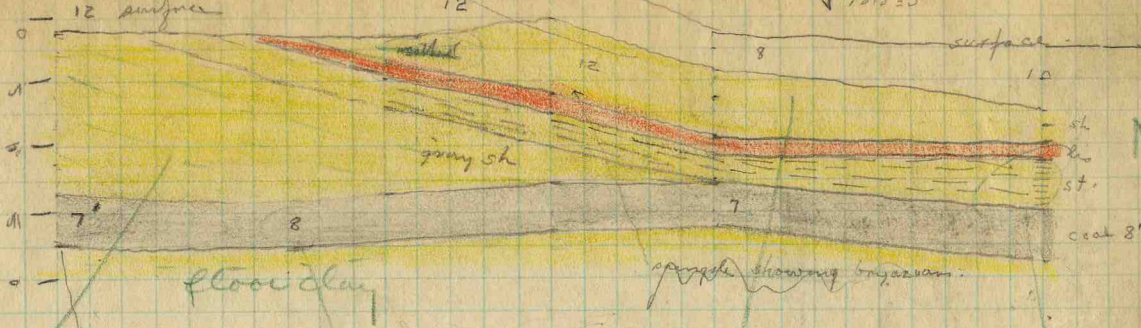
1 div = 2'

GRAPHIC SECTION

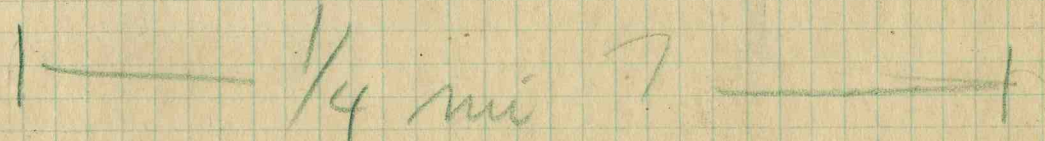
FLOOR

Character (refractory material used)

95
71



increase 1 ft down
 from here on south the coal shows another small when it is ca 7 1/2' thick
 and runs over a 6' hump when it was ca 6 1/2' thick - the rock cover is
 all shale - coal then runs on south to the sta. 4000 from here
 where it is up ca. 10 feet above this level.



best 1 div = 5'

Fig. 19

Index No. 0333.12
 County Wm. Wm. Wm.
 Collector C. W. C. W. C. W.
 EXTRA NO. X-