



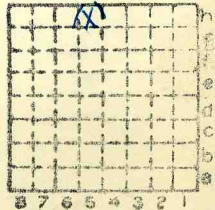
Form 180

Mt. Olive & Staunton #1

Mi. # BM30A

111

✓ mine index 2796



Sec.	8	
T.	6	N.
R.	6	W.
Index No.		

# Area mine restoration projects in state plans

By DENNIS McMURRAY  
ALTON 3-3  
Of The Telegraph

and The Associated Press  
SPRINGFIELD, Ill. (AP) — Illinois will be able to restore almost 1,700 acres of land around abandoned coal mines with \$13.6 million in federal reclamation funds, officials say.

The funds will be used to restore land or eliminate safety hazards around 36 abandoned mines, said Lt. Gov. George Ryan, chairman of the Abandoned Mined Lands Recla-

mation Council.

Telegraph area projects planned under the funding include covering of gob piles — piles of coal mine waste — near White City and Staunton, and engineering for additional work on a controversial reclamation project at Staunton.

A largely level 42-acre gob area of Consolidated Coal Co. No. 15 Mine at White City will be reclaimed at an estimated cost of \$400,000, said Tim Hickmann, executive director of the Reclamation

Council. The work will involve putting a foot to a foot and a half of soil and planting of vegetation over the gob area, which is across the road from a larger reclamation project done last year.

An 8-acre gob disposal area with scattered refuse from the Mt. Olive & Staunton No. 1 Mine in Madison County, about 1.5 miles south of Staunton, will also be reclaimed this year, at an estimated cost of about \$60,000, Hickmann said.

The Council also expects to spend about \$80,000 this year for an engineering study for additional reclamation work on the Consolidated Coal Co. No. 14 mine at Staunton. That project was the first major reclamation work undertaken in the state in 1976, however, continuing acid seepage from the area has been criticized by area residents. Actual construction work at the site would not be done until 1988.

"Through our work, problems such as open shafts, dilapidated mine buildings, toxic refuse and spoil, sedimentation and acid drainage will be abated," Ryan said.

Since 1977 the state has salvaged almost 4,000 acres of environmentally damaged land, turning it into public parks, wildlife habitat and pasture, said Rep. Robert Michel, R-Ill., in a joint press release with Ryan.

Michel said there are about 7,000 more acres in Illinois in need of reclamation.

Reclamation can include filling in mine openings, neutralizing and burying acid waste, razing old buildings and seeding reclaimed ground, said council spokeswoman Kim St. Aubin.

The largest project will be a \$1.8 million effort to reclaim Banner Mine in Fulton and Peoria counties, said Ms. St. Aubin. Contractors will clean up 100 acres of acid refuse, acid ponds and old buildings, she said.

An additional \$1 million will be used to clean up the 70-acre Alendale mine site in Stark County, Ms. St. Aubin said.

Most of the other mines targeted for reclamation are in Southern Illinois.

Although there have been no recent accidents at abandoned mines, open shafts and acid wastes from coal refuse present threats to the public and the environment, said Ms. St. Aubin.

7  
8  
9  
10  
11  
12  
13  
14

\*Also owners

#See o

Railroad, Wagon, Strip, Idle, Abandoned

### IDENTIFICATION

County No. \_\_\_\_\_

Coal No. \_\_\_\_\_

Coal Report No. \_\_\_\_\_

Quad. \_\_\_\_\_

County \_\_\_\_\_



COAL MINE OPERATC





Mine originally operated by: (1) *St. Louis + Staunton Coal Co.*

Date \_\_\_\_\_

Original name or number: *# 1*  
 Illinois Coal Report \_\_\_\_\_ p. \_\_\_\_\_

LATER OPERATORS

Date	Operator	Name or No.
2	<i>Mt. Olive + Staunton Coal Co.</i>	<i>1</i>
3	<i>Mt. Olive + Staunton Coal Co.</i>	<i>1</i>
4	<i>1012 Federal Commerce Trust Bldg. St. Louis, Mo.</i>	
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

*undoubtedly. Probably  
#6. J.D., 1956*

\* Also owners

# See ownership sheet

Railroad, Wagon, Idle, Abandoned *1926*

**SHIPPING MINE**

IDENTIFICATION

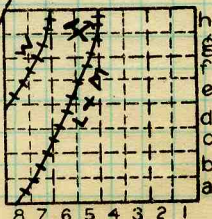
County No. *111*

Coal No. *5*

Quad. *Edwardsville-213*

Part

County *Madison*



Sec. *8*

T. *6* N. ●

R. *6* W. ●

Index No.

COAL MINE OPERATOR

*0208.5h*



( Sheets ) COAL PRODUCTION ( Sheet )

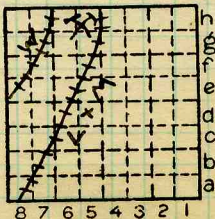
Period						Tons	
Mo.	Day	Year	Mo.	Day	Year		
					1926	1	500
					1927 (Idle)		
					1928 (Idle)		

SUMMARIES

No.	to	No.				

Railroad, Wagon, Idle, Abandoned 1926  
IDENTIFICATION

County No. III Coal No. 5  
Quad. 213 Part  
County Madison



Sec. 8  
T. 6 N.  
R. 6 W.  
Index No.

COAL MINE—PRODUCTION





LOCATION AND ELEVATION

Location: *E* side *W* R. R.  
*W* side *L 9 M* R. R.  
 side Highway No.

on top. map Location sheet

Elevation: Method, 1. Est. ( ) \_\_\_\_\_ ft.  
 2. Inst. (kind *PT*) \_\_\_\_\_ *613.4* ft.

By *P. S. M. 1929* Data sheet

DEPTH

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 \_\_\_\_\_ ft.

Thickness

Max. *84* in. Min. *48* in. Aver. *62* 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

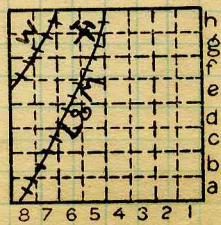
Misc. tests: Coking. Cleaning Boiler

Published descriptions:—

Railroad, Wagon, Idle, Abandoned *1926*

IDENTIFICATION

County No. *111* Coal No. *5*  
 Part  
 Quad. *213-Edwardsville*  
 County *Madison*



Sec. *8*  
 T. *6* N.  
 R. *6* W.  
 Index No.

*0208.5h*

COAL MINE LOCATION AND DATA



ILLINOIS COAL MINE NOTES

TOWN T. 6N R. 6W S. 8 NENW *Madison* CO.  
 COAL BED **5** DATE COLLECTOR *Shaw*  
 OPERATOR *St Louis Stanton* MINE #1 **05238**  
 HEAD OFFICE *St Louis Stanton coal co.* **0208**  
 CAPACITY *1600* MARKETS, FRT. *St Louis*

ENTRANCE *Shaft ~~200~~ 286 Bolt.*  
 CAGE *Old style cage not self dumping* ENGINES *Litchfield 16x32*  
*2 cages* DRUM *8'*  
 SCREENS *Lump, egg, + screenings (shaker screens)*  
*round hole* STORAGE *none*

VENTILATION *fan 6x22 (blades 6x6) Duncan*  
 GAS, SOURCE *no gas or very little*  
 COAL THICKNESS, AV. *6'2" MAX. 7' MIN. 4' ELE. 612 Kay* FT.  
*U.S. top.*

SECTION LOCATED

No.	In.	No.	In.
1		7	
2		8	
3		9	
4		10	
5		11	
6			TAPE

*Is this not c. U.S. top.*  
*Mr. Olm and Stanton*

NOT SHIPPED NOT INCLUDED CAN SAMPLE

PHYSICAL PROPERTIES BY NOS.

ROOF *slate generally 0-2' some places 2' chod.*  
 FLOOR *clay always*  
 DIP *none* CLEAT *face N 35 1/2 W.*  
 FAULTS, ETC. *Coal never cut out + displacements very slight*  
 MACHINES *Jiffsey + Sullivan elect.*  
 HAULAGE *wheel + 2, 6 ton elect. motors, Goodman*  
 CARS

DRAINAGE  
 WORKING SYSTEM *room + pillar*  
 ENTRIES, MAIN *22'* CROSS *22'* ROOMS *32'*  
 PILLARS, MAIN *50'* CROSS *5'0"* ROOM *to 5 from 20 c*  
 DRAWN *Leave 1/3 coal in mine* TIMBERS *Missouri + Ill.*  
*not drawn*

Note also: Variation in coal, impurities, roof, structure.  
 Collect records, analyses, fossils. Note land values, etc.

**05238**  
**0208.5k**