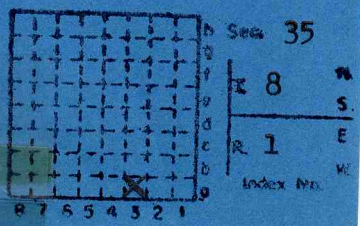


ACE DIGGIN, INC.
ACE MINE NO. 1

Ace Diggin, Inc.
Ace Mine No. 1
(strip)
Mine Index No. 1007
Coal Report No. L-280

Herrin (7.5) Quadrangle
Williamson County



ACE DIGGIN, INC.
ACE MINE NO. 1



(Sheets) COAL PRODUCTION (Sheet)

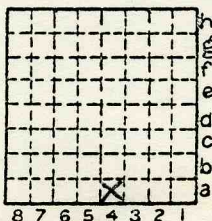
Period		Tons	
Mo.	Day Year	Mo.	Day Year
ACE DIGGIN, INC.			
ACE MINE NO. 1			
First production 8/84			
	1984	52	200
	(idle 10/85) 1985	45	581
	(reopened 5/86) 1986	42	231
	1987	116	735
	1988	75	659
	1989		

SUMMARIES			
No.	to No.		
		332	606

Railroad, Wagon, Strip, Idle, Abandoned

IDENTIFICATION

County No. _____ Coal No. 6
 Coal Report No. L-280
 Quad. Herrin (7.5')
 County Williamson



Sec. 35
 T. 8 N.
 S.
 R. 1 E.
 W.
 Index No.

COAL MINE—PRODUCTION

ILLINOIS GEOLOGICAL SURVEY, URBANA





FORM 180 W

Ace Diggin, Inc.

500 Main St.

P.O. Box 550

Golconda, IL 62938

Ace Mine No.1:

NW $\frac{1}{4}$, SE $\frac{1}{4}$, Sec. 35, T.8S., R.1E.,
Williamson County

Strip mine in Herrin (No.6) Coal.

Coal 8' thick at depth of 46 to 70 feet

Supt. and Mine Mgr.: John Buchanan

SKD, 7/85



FORM 180 W

Visit to Ace Diggin Coal Company

#1 Mine

NW/4 SE/4 Sec. 35, T.8S., R.1E., Williamson Co.

Tuesday, July 22, 1986

Notes by D. K. Lumm

Field partner: S. K. Danner

Surface mine is in development stage, having opened in June, 1984. Much grading and dozing of the hills is still taking place; evidently they are developing a new pit to remove the Herrin (No. 6) Coal. Purpose of visit is to sample the coal.

We met on the site with Darris Palmer, Mine Superintendent. Darris said that the miners had encountered old works on the south facing highwall and stored water encroached into the new pit in the last few days. The only exposure of coal that we saw was a 40' long x 30' wide top of a bench of the Herrin (No. 6) Coal, but it was not suitable for sampling today.

This particular highwall consists of about 10' of Energy Shale, light grey, silty, and having almost a varved appearance - Brereton Limestone is 3'-4' thick and locally overlain by loess.

The coal is reported to be up to 9' thick in this area. The pit is being developed E-W and will proceed to the north.

We did not see any stock piles or washing facilities. The coal is shipped to Archer Daniels Midland in Decatur, IL.

End visit.