

# BROWN BROS EXCAVATING

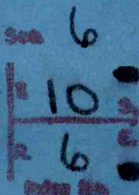
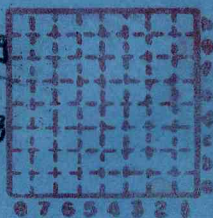
# 1

Open:  
October, 1970

Abandoned:  
April, 1971

no tipple

N  $\frac{1}{2}$  — stripping  
small areas left  
by original stripping  
L=129



Saline County

Brown Bros. #2 mine  $\frac{1}{2}$  mile E of Palestine Church,  
about 4 miles SW of Mitchellsville.

Contact: John Brown, P. O. Box 288, Harrisburg,  
Illinois, 62946, 618-252-3232 (evening).  
252-3463 (office)

- 1) Brown finished mining No. 5 Coal remnants in the old strip mines two miles E of Carrier Mills in April, 1971, and the pits are flooded. He expects no more mining there.
- 2) The present pit at #2 mine (Sec. 30) is the second pit for the mine. Brown expects to make one more pit, at least, from which he will mine both the "main" (lower; Davis) seam and the "upper" (20 ft. above; DeKoven) seam, though the "upper" seam has been partly removed by old entries. The overburden ratio to the main (Davis) seam will be about 6/1, and it looks like a fourth pit could be developed with a ratio of about 8-10/1 to the main (Davis) coal.
- 3) Sample #1, about 500 ft. from NE end of pit. SE $\frac{1}{4}$ , SW $\frac{1}{4}$ , NE $\frac{1}{4}$ , NE $\frac{1}{4}$ , Sec. 30. (Two cans; no exclusions; split and use half for F.C., half for column.)

Overlying coal: 0.2 ft. black, soft, siltstone with abundant pyrite - in part, pyritized brachiopods and possible crinoid fragments. Overlain by hard black shale, 2.5 ft., grading to grayish brown, fine-grained sandstone about 6 ft., overlain by interbedded brown sandstone and dark gray silty sandstone 6 to 8 ft.

By NHB and KRC Date 12/17/71

Quadrangle Harrisburg and Eddyville

County Saline Sec. 30 T. 10 S. R. 6 E.

+	+	+	+	+	+	h	
+	+	+	+	+	+	g	
+	+	+	+	+	+	f	
+	+	+	+	+	+	e	
+	+	+	+	+	+	d	
+	+	+	+	+	+	c	
+	+	+	+	+	+	b	
+	+	+	+	+	+	a	
8	7	6	5	4	3	2	1

