



Form 70  
(Series 810)

46 NE

SK 46 NE 5e  
(County, Sheet and Qtr.)

Regd. No

SECTION OF Ramcroft Colliery, No. 5 Underground Borehole.

PURPOSE To prove reserves in 2nd Waterloo Seam.

EXACT SITE N.G. Ref. 445518  
369573

LEVEL AT WHICH shaft  
bore commenced relative to O.D. - 925.8 ft.  
drift

DATE OF SINKING OR BORING November/December, 1964

SINKER OR BORER National Coal Board

546 NE 27  
(Nat. Grid, Sheet and Qtr.)

Attach tracing from a map or sketch map if possible



GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		FEET	IN.	FEET	IN.
	Open Hole	80	0	80	0
	Shale, grey.	8	0	88	0
	Mudstone, darkgrey, shaly	7	7	95	7
	COAL 5 )				
	DIRT 5 1/2 )				
	COAL (dirty) 1 1/4 )				
	COAL 29 ) 2nd Waterloo	7	9	103	4
	DIRT 10 )	2	3 1/2	31	3 1/2
	COAL 19 )				
	DIRT 0 1/2 )				
	COAL 22 1/2 )				
	Mudstone, dark grey		3	103	7
	Mudstone, Seatearth, light grey				
	Base of borehole at 106'				
	N.B. The above information is recorded from the Borer's Log and C.S.L. Report No. 3720.				

N.C.B.  
GEOLOGICAL  
CLASSIFICATION  
20 NOV 1968  
FILE

SK46NE/5 E

Ramcroft Colliery No. 5 Underground  
Downbore

Approximately  $1\frac{1}{2}$  miles N.8°W. of Ramcroft  
Colliery

E. 445 518 N. 369 573

SK. 46 NE.

Floor of First Waterloo Seam at  
925.84 ft. B.O.D.

Commenced 27th November, 1964.  
Finished 10th December, 1964.

N.C.B.

C. Gray

0 - 80

80 - 106

Openhole

$2\frac{7}{8}$

4

$3\frac{3}{4}$

None

Cement plug

To prove reserves in Second Waterloo Seam



SK 46 NE 5/E

probably  
as Sh. 44  
map difference

NATIONAL COAL BOARD : SCIENTIFIC DEPARTMENT  
COAL SURVEY

East Midlands Division:

( Notts. & N. Dorks. Coalfield )

Interim Report No. 3774(a)

Interim Report on the

RAMCROFT COLLIERY, NO. 6 U.G. DOWN Borehole

Area No. 1

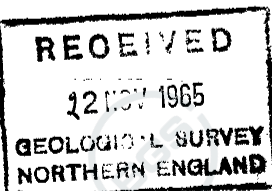
This report contains the initial results of the analyses of the <sup>rebars</sup> ~~more important~~  
~~coal cores~~ received from the above Borehole. A final and more detailed report will  
be issued later.

Position of Borehole:

National Grid Reference: E. 44597 N. 36823

Seams Examined:

<u>Seam</u>	<u>Seam Depth</u>	<u>Estimated Thickness (in.)</u>
<u>Second Waterloo (Rebars)</u>	<u>88 feet 4 inches</u>	<u>85</u>



Approved by:

*P. Strauss*  
Officer in Charge,  
Coal Survey.

DISTRIBUTION:

East Midlands Division:  
Geologist

Area No. 1  
Chief Surveyor  
Chief Scientist

Geological Survey ✓

Office