



Form P.70
(Series 610)

4659-1

8-inch Map
B/H
Regd. No
SK 46 NE 5b
(County, Sheet and Qtr.)
SK.46.NE.
18
(Nat. Grid, Sheet and Qtr.)

SECTION OF Ramcroft Colliery No. 2 Underground Borehole.

PURPOSE To prove the 2nd Waterloo Seam.

EXACT SITE N.G. Ref. E.445071
N.369103

LEVEL AT WHICH ~~START~~ bore COMMENCED RELATIVE TO O.B. 1st Waterloo
~~START~~ - 791.46 ft.

DATE OF SINKING OR BORING May 1963

SINKER OR BORER National Coal Board.

GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH.	
		FEET	IN.	FEET	IN.
	Open hole.			21	7
	COAL 8" (Driller's Log) - <u>Marathon</u>	0	8	22	3
	Open Hole			65	0
	Bind, grey with ironstone.	14	0	79	0
	Bind, dark grey with ironstone.	3	9	82	9
	Shale, dark grey.	2	4	85	1
	COAL 31" } Dirt 7" } COAL 10" } 68' - 2nd Waterloo Dirt 4" } COAL 16" }	5	38	90	7
	Seat earth, light grey silty mudstone.		9	91	6
	Bind, grey with ironstone.	5	6	97	0
	Base of borehole @ 97'				
	N.B. The above information is recorded from the Borer's Log and C.S.L. Report No. 3568.				
	<u>NOTE</u> <u>CSL Report give T.D. at 100' 8"</u>				



SK46NE/SB

Borehole Data

Name:	Ramcroft Colliery No. 2 Underground Downbore	
Approximate location:	Approximately 1 mile N 24° W of Ramcroft Colliery	
National Grid Reference:	E. 445071 N. 369103	
6 inch sheet:	SK 46 NE	
Level of origin:	Floor of First Waterloo seam at 791.46 ft. B.O.D.	
Date of drilling:	Commenced 7th May, 1963. Finished 20th May, 1963.	
Contractor:	N.C.B.	
Boremaster:	C. Gray	
Core and hole sizes:		
Depth:	0 - 86 ft. 6 in. 86 ft. 6 in. - 100 ft. 8	
Diameter of core (in.):	Openhole	2 $\frac{7}{8}$
Diameter of hole (in.)	4	3 $\frac{3}{4}$
Drilling difficulties:	None.	
Method of sealing off borehole:	Cement Plug.	
Purpose fulfilled by borehole:	To prove reserves in Second Waterloo Sea	

3568