

Form P.70  
(Series 610)

4649

### 8-inch Map

8/M  
Regd. No.

SK 46 NW 25  
(County, Sheet and Qtr.)

SECTION OF Arkwright No. 2 Underground Borehole

**PURPOSE** To prove the Second Waterloo Seam

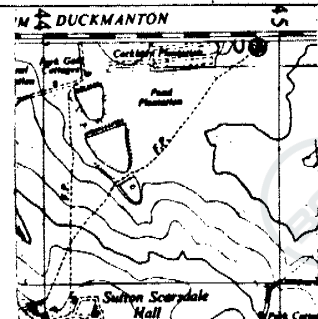
EXACT SITE N. G. Ref. E.444906  
N.369993

1st Waterloo Seam

LEVEL AT WHICH shaft  
bore COMMENCED RELATIVE TO O.D. - 899.74 ft.  
drift

DATE OF SINKING OR BORING ..... July/August, 1962

SINKER OR BORER National Coal Board



GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		FEET	IN.	FEET	IN.
	Open Hole			28	6
	Coal (No Core)	0	9	29	3
	Open Hole			72	5
	Shale, dark grey with ironstone	1	3	73	8
	Dirty Coal 16")	.			
	Dirt 1") 2nd Waterloo (Upper Leaf)				
	Coal 24")	3	5	77	1
	Mudstone, shaly dark grey, plant remains	1	0½	78	1½
	Coal 12")				
	Dirt 0½")				
	Dirty Coal 2") 2nd Waterloo (Lower Leaf)				
	Dirt 1½")				
	Coal 18½")	2	10½	81	0
	Seatearth, mudstone, light grey	3	2	84	2
	Coal	0	2	84	4
	Seatearth	4	0	88	4
	Base of borehole @ 88' 4"				
	The above information is recorded from the Borer's Log and the C.S.L. Report No. 3455				

