

FORM P 70
SERIES 480

Section of MARKHAM COLLIERY

DEEP HARD TO BLACKSHALE RETURN DRIFT

Purpose

Exact Site	TOP	BOTTOM
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E	445174	444696
N	372410	372520

Level at which drift commenced relative to O.D. - 453.38 m.

Date of sinking or boring August 1973 - October 1974

Sinkers or borers _____ National Coal Board

Examiné par P.K. Boam

8-INCH MAP

R/W REGO. N

(County, Sheet and Qtr.)

SK 47 SE/59
~~ET 47 SW~~
(Nat. Grid, Sheet & Qtr.)

51
(on 47SE
refers
to top

Attach tracing from a map or sketch map if possible

*Delete as appropriate

[illegible]

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8-INCH MAP		S/H
SKUTSSE	SA	

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*Delete as appropriate

GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		# or ft.	cm or in*	# or ft.	cm or in*
NO RECORD				3	91
Sandstone	medium; ripples ripple drift	0	30	5	11
Siltstone	fine, with rare sandstone	1	52	6	93
NO RECORD		1	20	8	13
Siltstone	fine; ironstone	1	12	9	25
Mudstone	laminated, slightly silty, ironstone wormy	2	45	11	70
FIRST PIPER SEAM	coal 23 dirt 1 coal 9 dirty coal 3 coal 32 dirty coal 10 coal 37 115	1	15	12	85
SEAT EARTH	brown	0	75	13	60
Siltstone	medium; iron-rich patches; plants, ferns	4	41	18	01
Sandstone	medium, siltstone laminae, pellets; plants	0	86	18	87
Siltstone	with thin rhythmic sandstone laminae; micaceous planty planes	1	22	20	09
Siltstone	medium, with rare sandstone laminae	1	68	21	77

Contact BGS: ngdc@bgs.ac.uk

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551123-400

Section of MARKHAM COLLIERY
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6-INCH MAP	B/N
SK478E/S9	

*Delete as appropriate

GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		ft or in*	cm or in*	ft or in*	cm or in*
				53	31
Siltstone	fine, unlaminated, ironstone; abundant plants, ferns	0	76	54	07
Siltstone	fine, with sandstone laminae; micaceous planty planes; <i>Stigmaria</i>	1	12	55	19
Sandstone	medium, micro-breccia	0	33	55	52
NO RECORD		1	95	57	47
Siltstone	fine; ironstone; plants including <i>Calamites</i>	0	61	58	08
Sandstone	with siltstone; ripple and 'train' drift, variously inclined small displaced blocks, anastomosing faultlets; local coaly breccia	0	36	58	44
Siltstone	fine to medium	1	22	59	66
Sandstone	and siltstone, brecciated; ironstone, coal laminae	0	15	59	81
Siltstone	fine with thin sandstone laminae	0	33	60	14
Sandstone	medium; well-cemented; coal laminae; stained fissures	0	69	60	83
Siltstone	medium, with sandstone; micaceous planty planes; long burrows, bioturbated	0	61	61	44
Siltstone	medium, rare plants	2	25	63	69
Siltstone	fine, with lenticular sandstone laminae; plants	1	20		
THREEQUARTER HORIZON	(seam washed out)			64	89
Seat Earth					

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Scale 680

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B-INCH MAP	B/H
SKUTSE/S9	

*Delete as appropriate

[illegible]

6-INCH MAP	B/H
SK47SE/S9.	

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DEEP HARD TO BLACKSHALE RETURN DRIFT

*Delete as appropriate

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Series 680

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8-INCH MAP

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SKU7SE/50

^bDelete as appropriate

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