



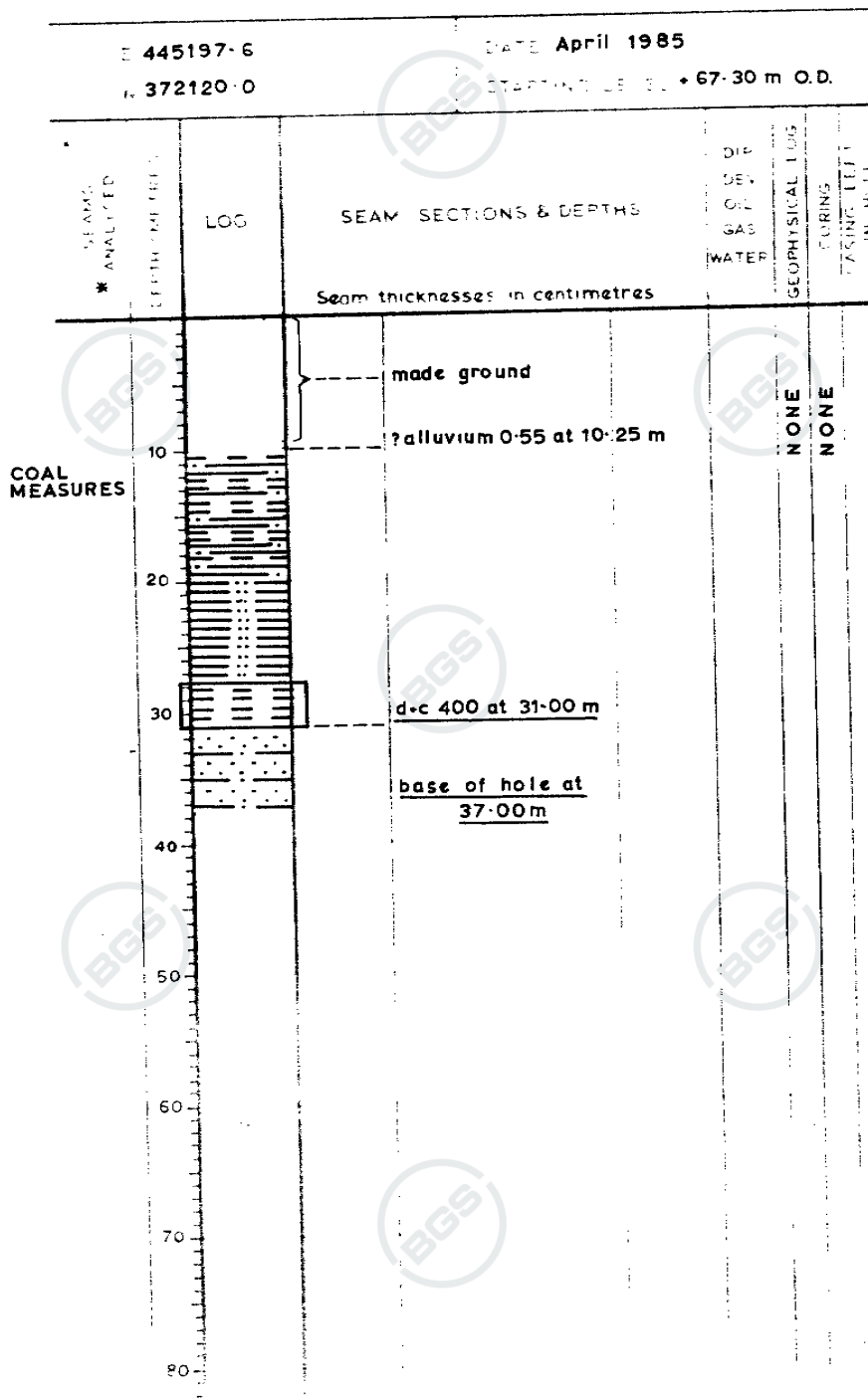
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SK 47 S.E./79

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### MARKHAM COLLIERY

Borehole No.16 for proposed  
surface drift (1985)





SK 47 SE/79

Section of: MARKHAM COLLIERY, Borehole No. 16  
for proposed surface drift (1985)

Purpose: Site investigation

(Nat. Grid, Sheet & Qtr.) B/H REG. NO.

Exact Site: E.445 197.6  
N.372 120.0

SK 47 SE

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Level at which bore commenced relative to  
O.D. +67.30m.

Date of drilling: 26.4.85 to 27.4.85

Driller: Soil Mechanics Ltd.,  
Samples examined by D.R. Norbury,  
Soil Mechanics Geologist

GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		m	cm	m	cm
	<u>See also the geological log by Soil Mechanics Ltd.</u>				
	<u>Open hole, no cores</u>				
<u>MADE GROUND</u>	Colliery Spoil	9	70	0	00
<u>? ALLUVIUM</u>	clay, grey	0	55	9	70
				10	25
<u>COAL MEASURES</u>					
Mudstones	and siltstones, interbedded; highly weathered	8	75	19	00
Siltstone	and sandstone, interbedded	8	00	27	00
<u>DIRT and COAL</u>					
	interbedded siltstone, coal and seatearth	4	00	31	00
Sandstone	and siltstone, interbedded	6	00+	37	00
	<u>Base of hole at 37.00m</u>				

JR/1167R/02/KK