

) have	SK 47 SE 45 13:1-OCT 1974 COMMERCIAL INLOCAMILLANCE						
FORM P 70 Sentes 600	COMMERCIAL IN COUNTLENGE	8-140	MAP	8 ∕H #	EGD. No.		
•							
Purpose Site investigation for possible new surface drift		(County, Shee	(County, Sheet and Qtr.)				
		SK 47 S	,				
	N.C. Conord P. 445102		ch tracing from a map or				
			possible	,			
				-			
Level at which Date of sinking	or boring October - November, 1971	6					
Sinker or borer	Geo. Wimpey examined by P.K. Boam	• 1	*Delete es appropriate				
GEOLOGICAL	NATURE OF STRATA		(NESS	DEPTH			
CLASSIFICATION	Start of cores	mor ft	cm or in≠	# or 11.	cm or in+		
			1				
Mudstone	dark laminated plastic	4	8	97	11		
COAL	coal fragmented	1	Ö	98	1		
/		6	6				
Seatearth	mudstone, dark roots plastic			104	7		
Mr. darkova	0/1 ironstone overlaying dark mudstone w	ri th			<u></u>		
Muds tone	plastic horizons, inclination about 35		1				
	highly affected by water		8	118	13		
					1		
Mudstone	mainly highly plastic with some fragment Tomaculum at 25/10	s,	9	 	+		
,	Louise Grant Grant Control of Con			134	Ö		
<u>COAL</u> Seat ^E arth	mudstone brown roots, soft plastic horiz	ons.	10	134	10_		
Seat -arth	discordant dip of 30 in top 1/0	18	4				
				153	2		
Siltstone	fine, sandstone fine, fragmented core wi	th					
3	plastic muddy horizons apparently disco	rdant		<u> </u>			
	dip	14	2	167	4		
			1		-		
COAL	dirty coal	<u> </u>	1	167	5		
A				 			
Seatearth	mudstone brown fragmented and plastic, disturbed, possibly faulted, with slicke	n-		1			
	sided oblique surfaces from 96/0 becoming	ıg	3	 			
	silty, sandy laminae	30	12	+	8		



FORM P 71 SERIES 680

31 OCT 1974 COMMERCIAL IN COMPIDENCE

G-NCH MAP B/H

Section of Markham Drift Mouth No.5 Surface Borehole

Section of Mark	em Drift Mouth No.5 Surface Borehole	1.2					
		*Delete am appropriate					
GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS DEPTH					
		m or ft = cm or in=		morft* cmorin			
CERSOTTICATION				197	8		
					1		
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2						
Muds tone	laminated fragmented and plastic discordant				<u> </u>		
	dips in top 2/0 darker and fissile below						
	206/0 with ostracods and fish debris large						
	non-marine lamellibranch at 208/4	10	8				
	Hott-mod life fords life district on Fool4			208	4		
				200	 I		
					_		
Seatearth	siltstone sandy Stigmaria	2	0	<u> </u>	 		
		<u> </u>		210	4		
		T			1		
0111-1	fine plants, ferns, muddy in parts fragmented						
Siltston e	Time plants, lerns, muddy in parts l'agmentes	1	-		-		
	but fairly compentent, occasional thin	4-		 			
	sandy laminae	17	2		 		
				227	6		
	Base of borehole				1		
	1490 01 001010			 	1		
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