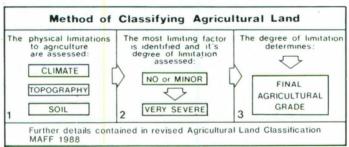
LOW BROOMS FARM, LEADGATE **Proposed Opencast Coal Site**

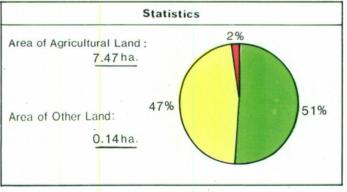
Agricultural Land Classification

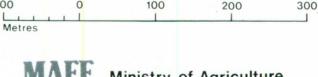
100

		Agri	cultural Land	
Agricultural Grades		Agricultura <mark>l</mark> Land Quality	Area within the site (ha.)	
Grade	1		Excellent	Nil
Grade	2		Very Good	Nil
Condo		sub-Grade 3a	Good	Nil
Grade	3	Sub-Grade 3b	Moderate	3.91
Grade	_	do drade 30	Poor	3.56
Grade	5		Very Poor	Nil

Land in Other Categorie	es
	Area within the site (ha.)
Urban· Including housing industry.commerce, derelict land, sports facilities, transport.	0.14
Non-agricultural Including golf courses, parks. sports fields, allotments, airfields.	Nil
Woodland Farm woodland	Nil
Commercial woodland	Nil
Agricultural buildings Including glasshouses	Nil
Open water	Nil
Land not surveyed	Nil

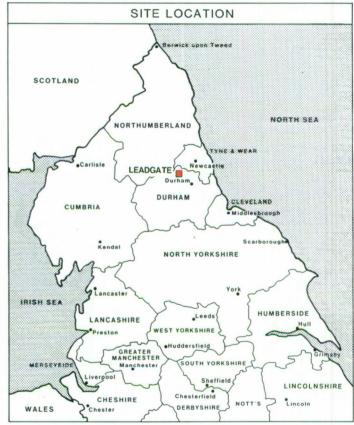




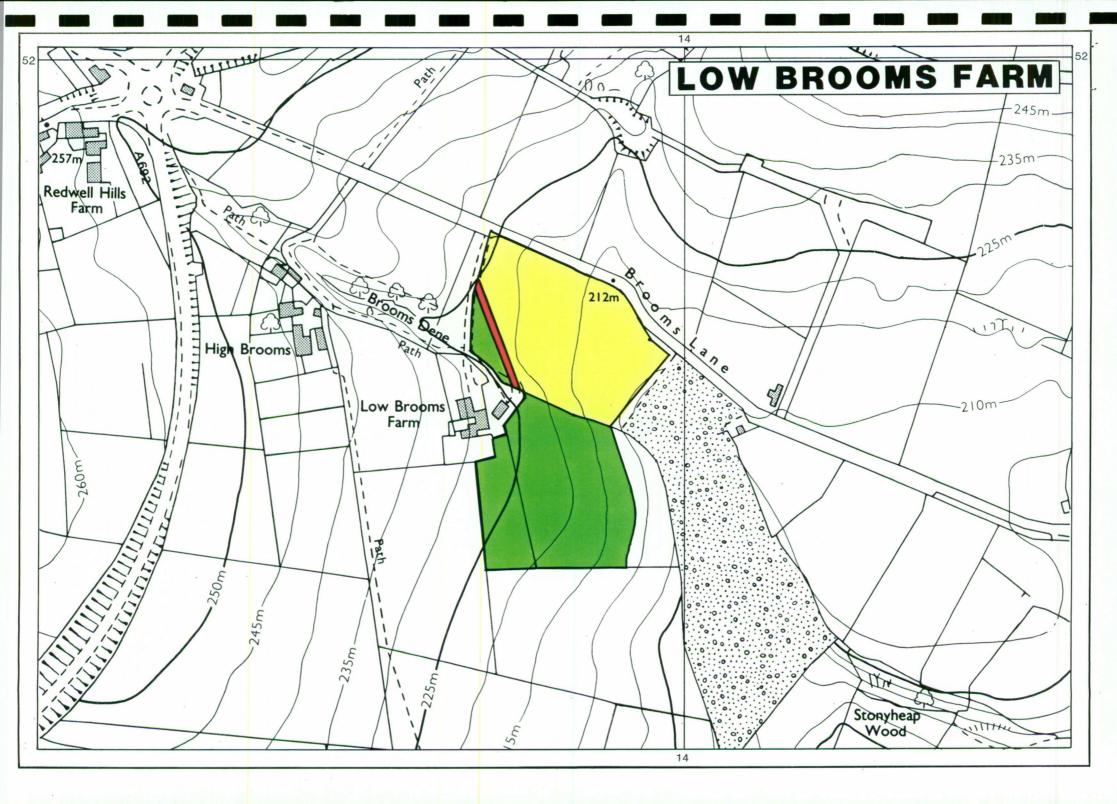


SCALE - 1:5,000

Ministry of Agriculture, Fisheries and Food.



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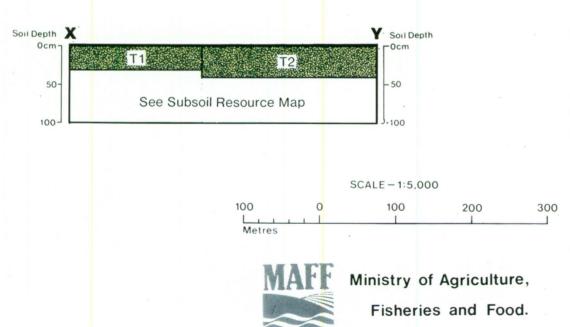


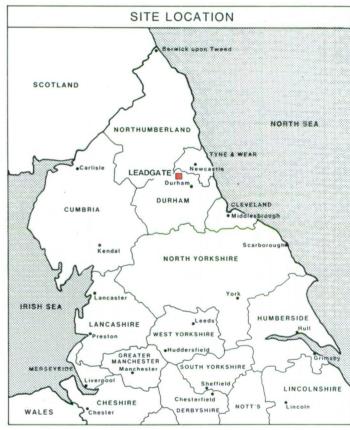
LOW BROOMS FARM, LEADGATE Proposed Opencast Coal Site

Topsoil Resource Map

Unit	Soil Texture	Soil Min.	Thickness Median		Ar <mark>e</mark> a (ha)	Volume ^{*1} (000m ³)
T1	Medium/ Heavy	20	30	40	3.81	11.43
T2	Medium	30	40	40	3.66	14.64

*1 Volume at median unit thickness.





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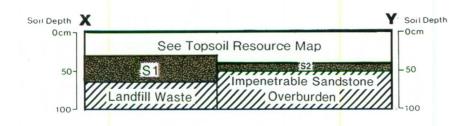


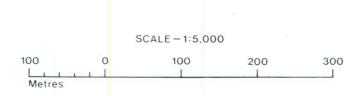
LOW BROOMS FARM, LEADGATE

Proposed Opencast Coal Site

Subsoil Resource Map

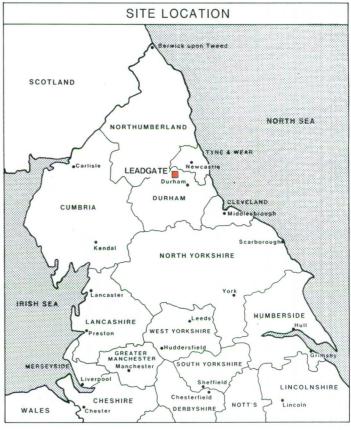
Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m³)
\$1	Medium/Heavy	35	3.81	13.34
S2	Medium/ Heavy	10	3.66	3.66







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