

**Prehistoric Settlement and Agriculture on the Eastern
Moors of the Peak District**

Volume II Figures

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Thesis submitted for the degree of Doctorate of Philosophy

Department of Archaeology and Prehistory

June 2003

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Figure 1 - Location of Peak District

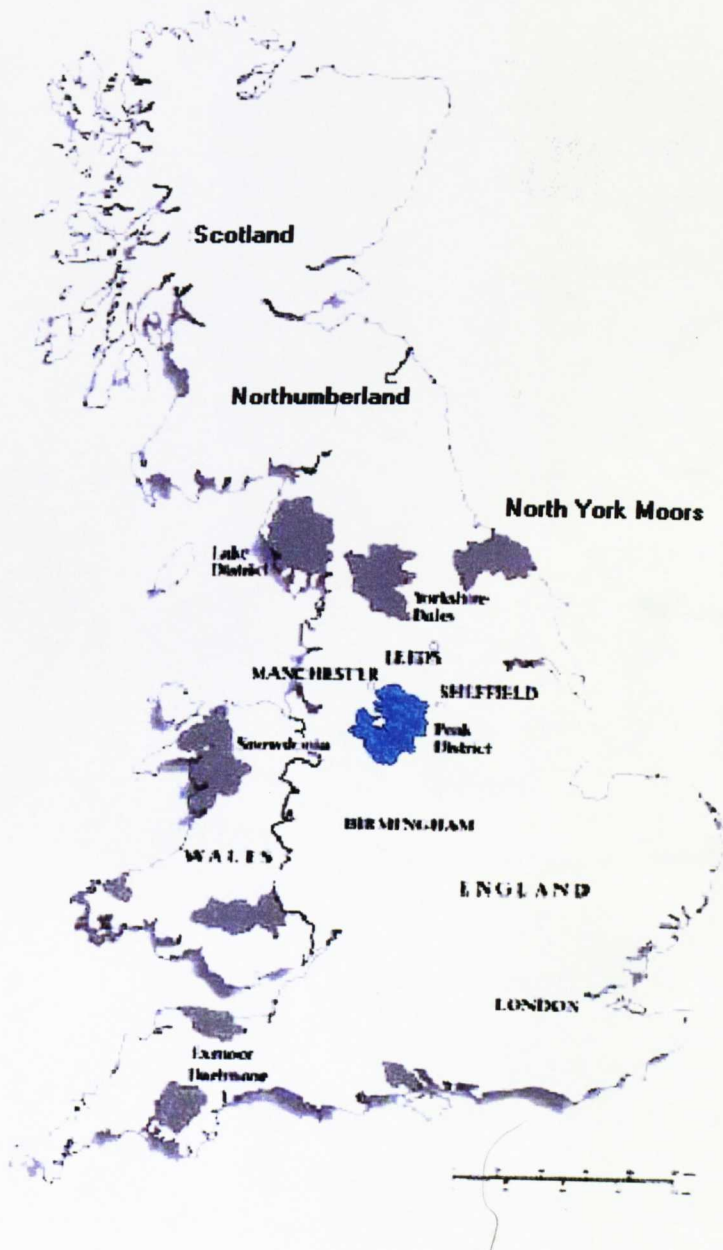
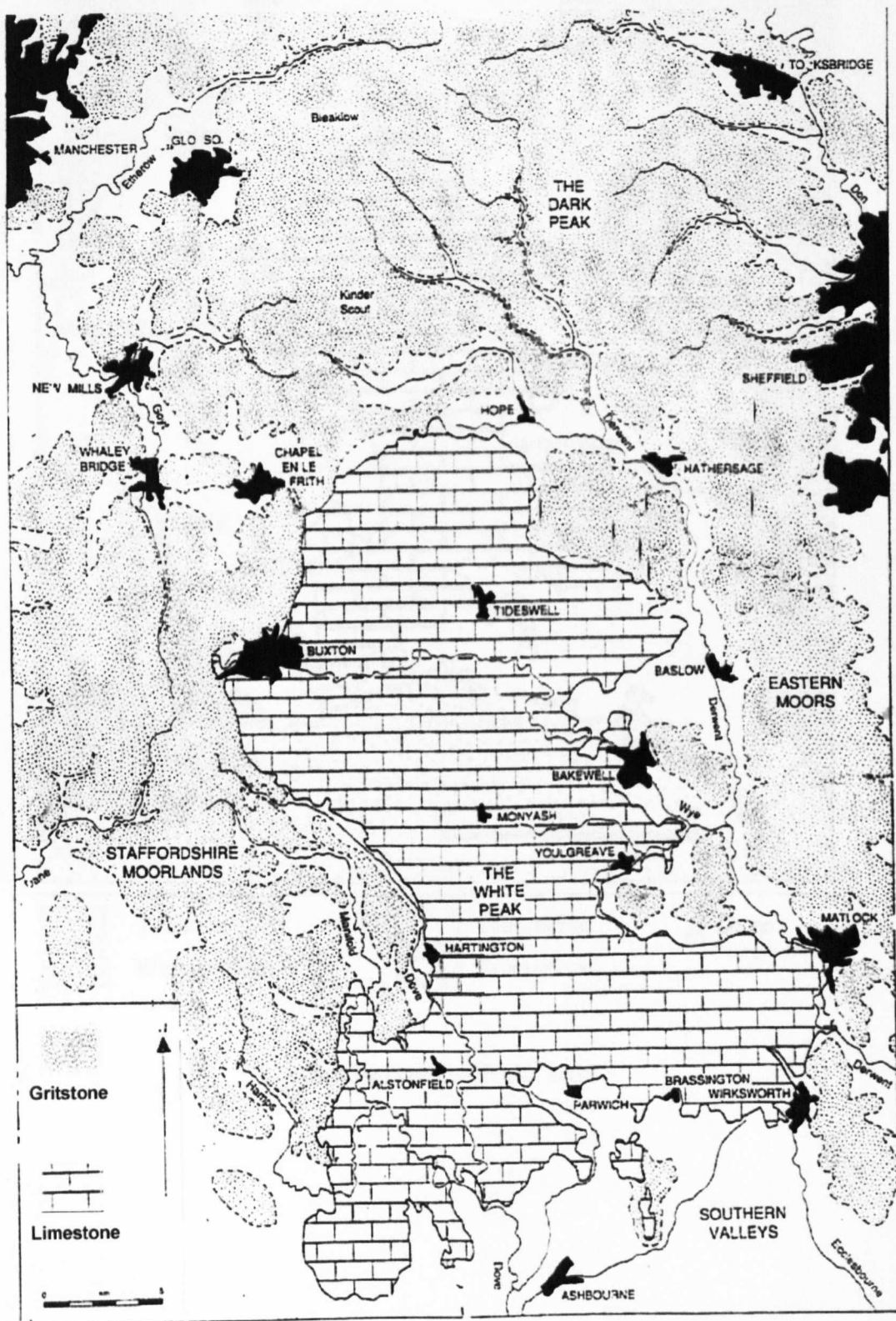
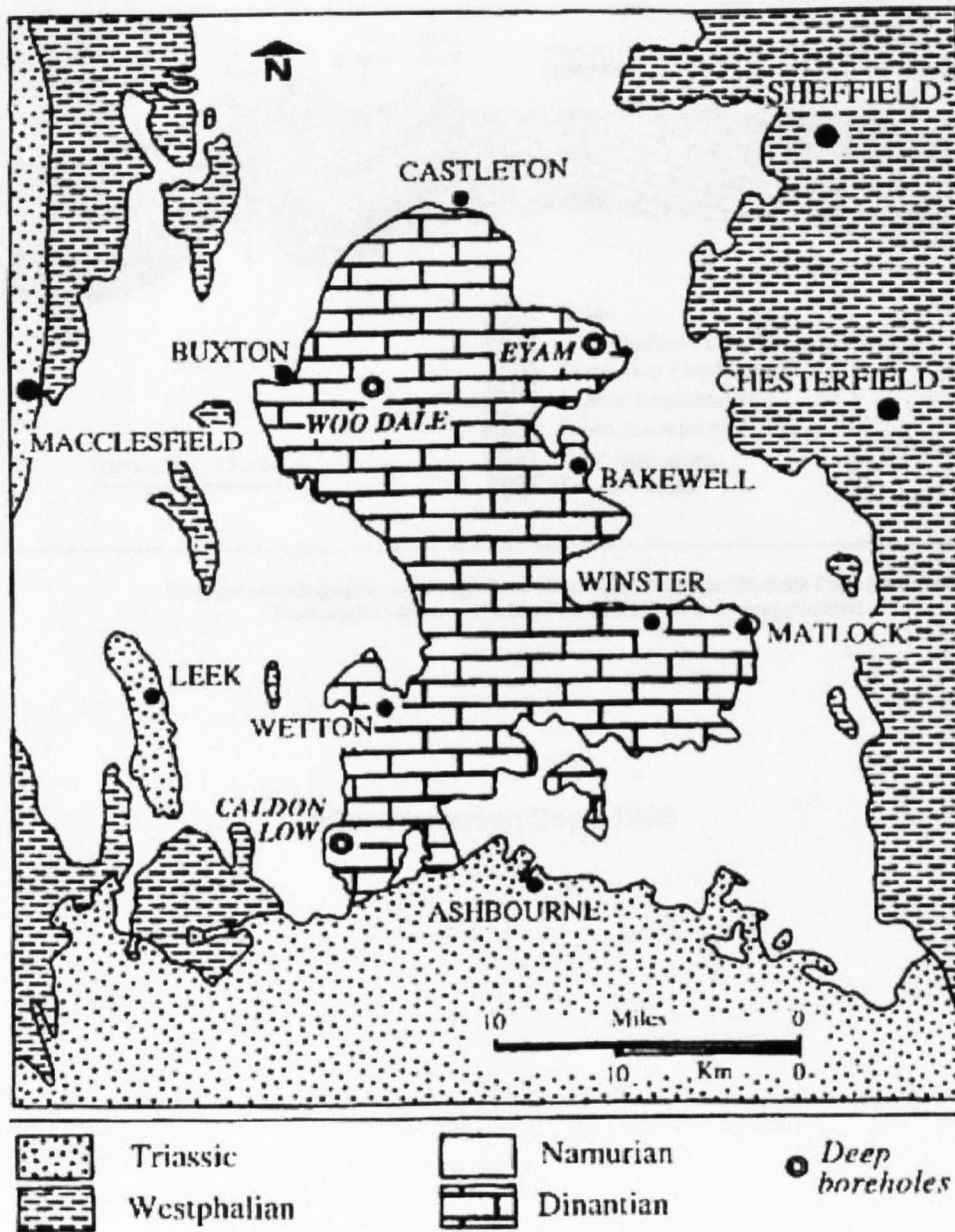


Figure 2 - Location of the East Moors



After Barnatt & Smith, 1997

Figure 3 - Simplified geology of the Peak District



After Wolverson Cope 1998

Figure 4 - Peak District geology: cross section

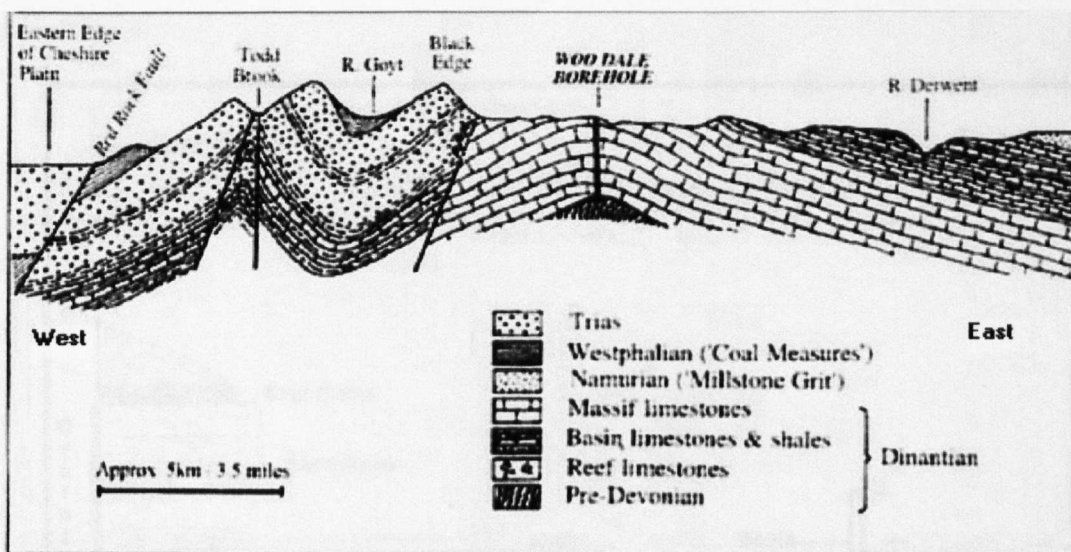
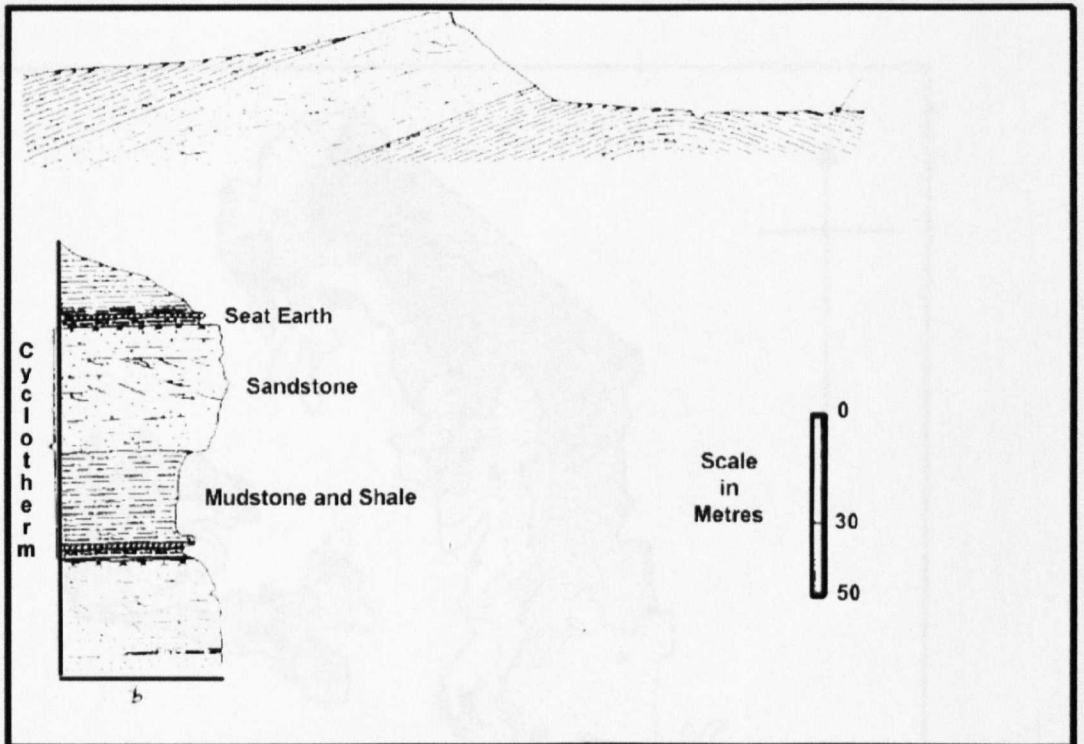


Diagram showing section through the Peak District from the Cheshire Plain Eastwards. The length is approx. 40 miles. The vertical scale is exaggerated.

After Wolverson Cope 1998

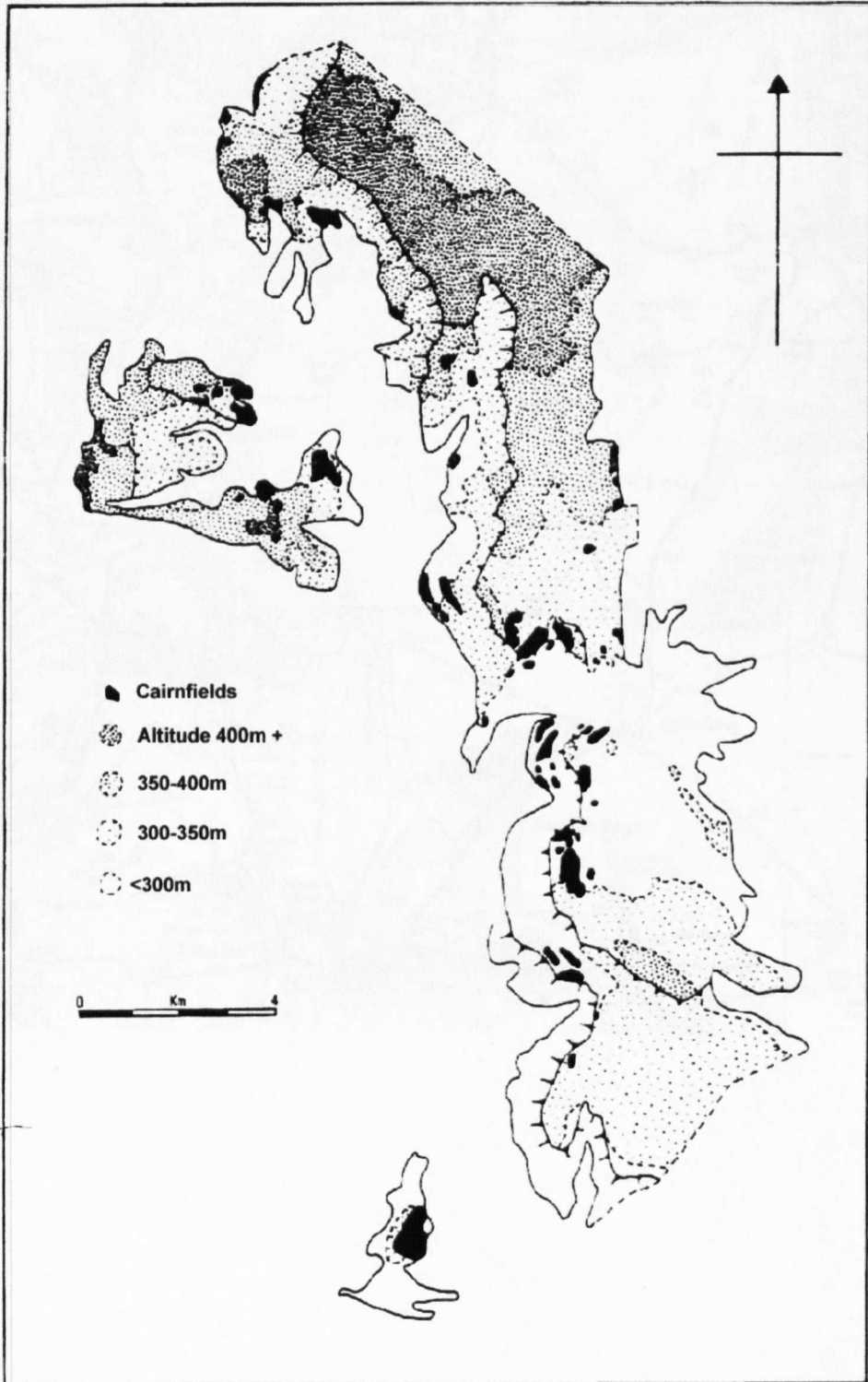
After Wolverson Cope 1998

Figure 5 - Scarps and dips



After Wolverson Cope 1998

Figure 6 - Distribution of cairnfields on the Eastern Moors in relation to altitude.



After Barnatt & Smith 1998.

Figure 7 - Big Moor and Gardoms Edge - Location

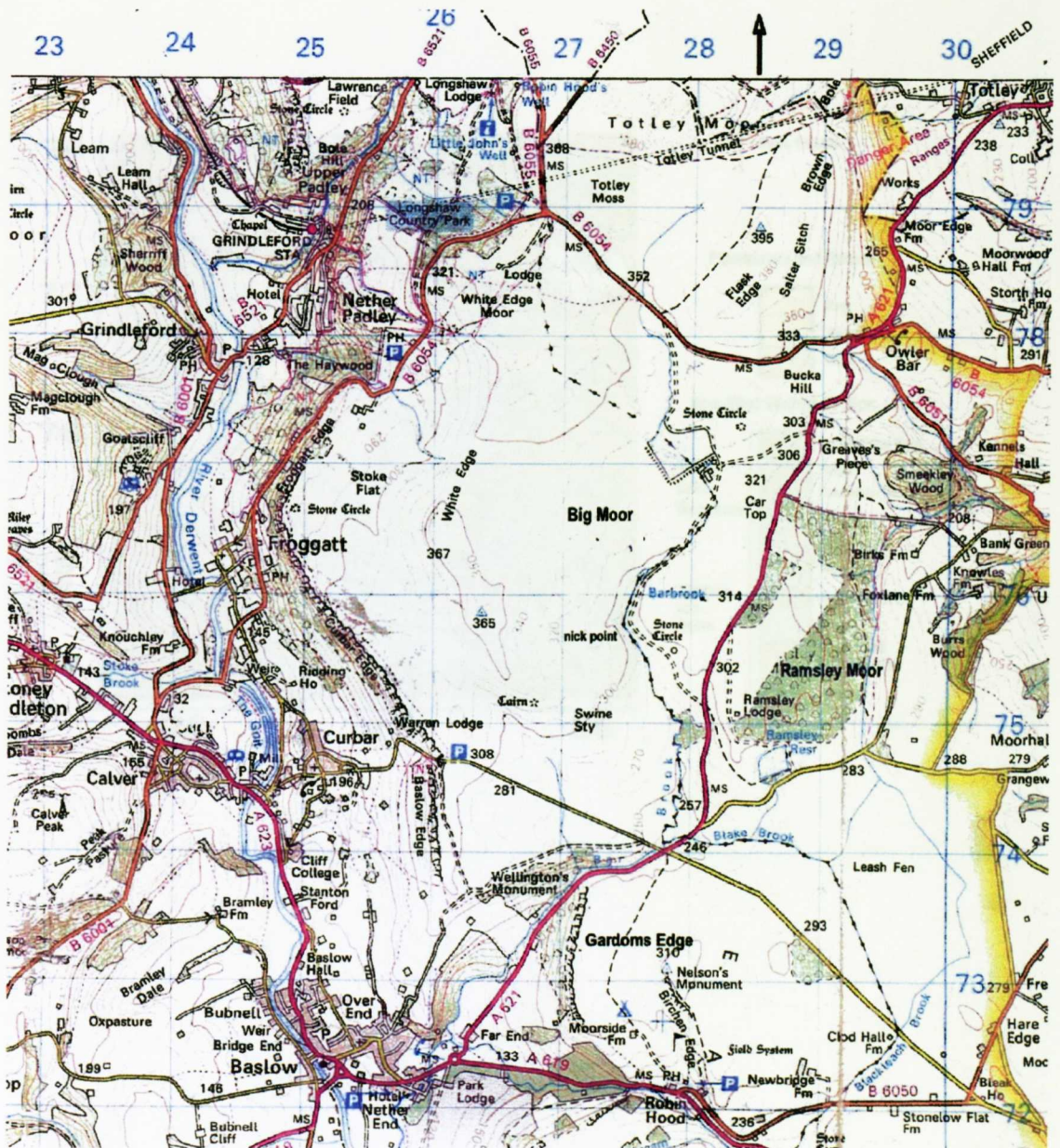


Figure 8 - Big Moor - Geology

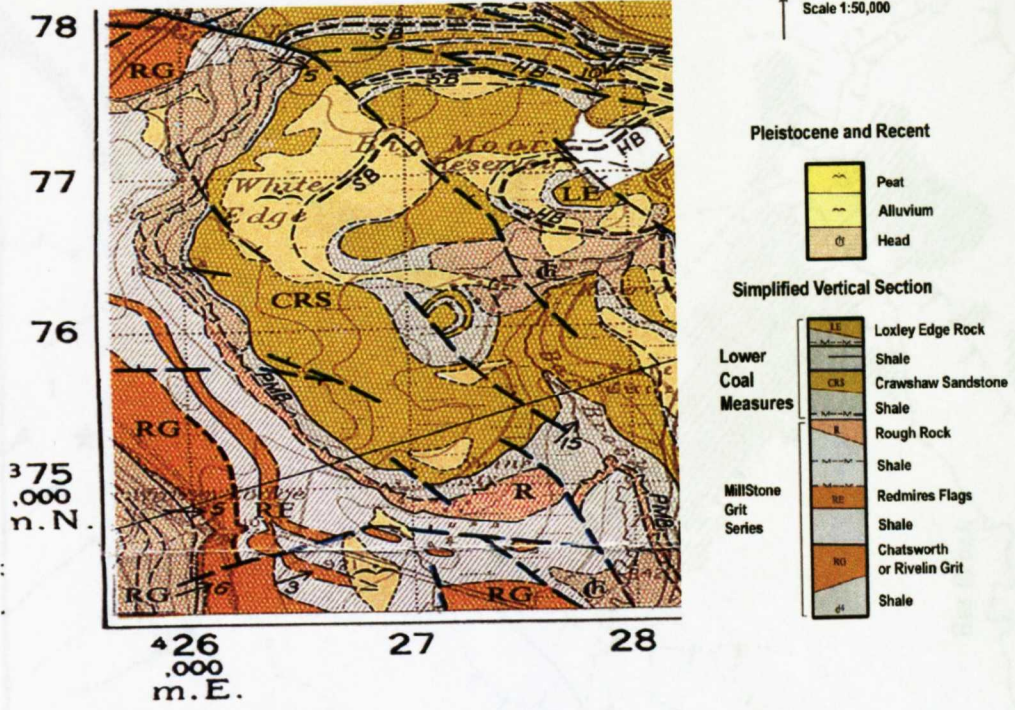
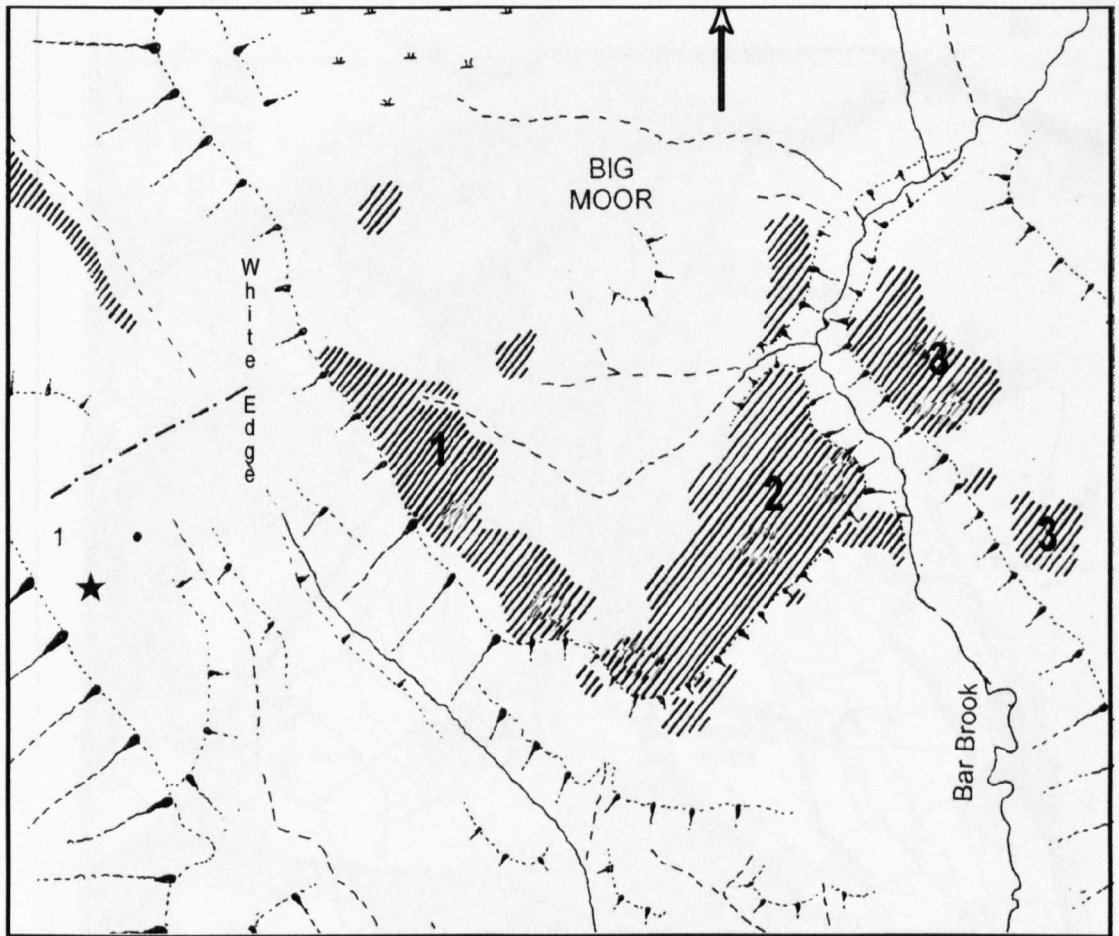


Figure 9 - Big Moor - Cairnfield Areas



 Cairnfields

Figure 10 - Gardoms Edge - Location

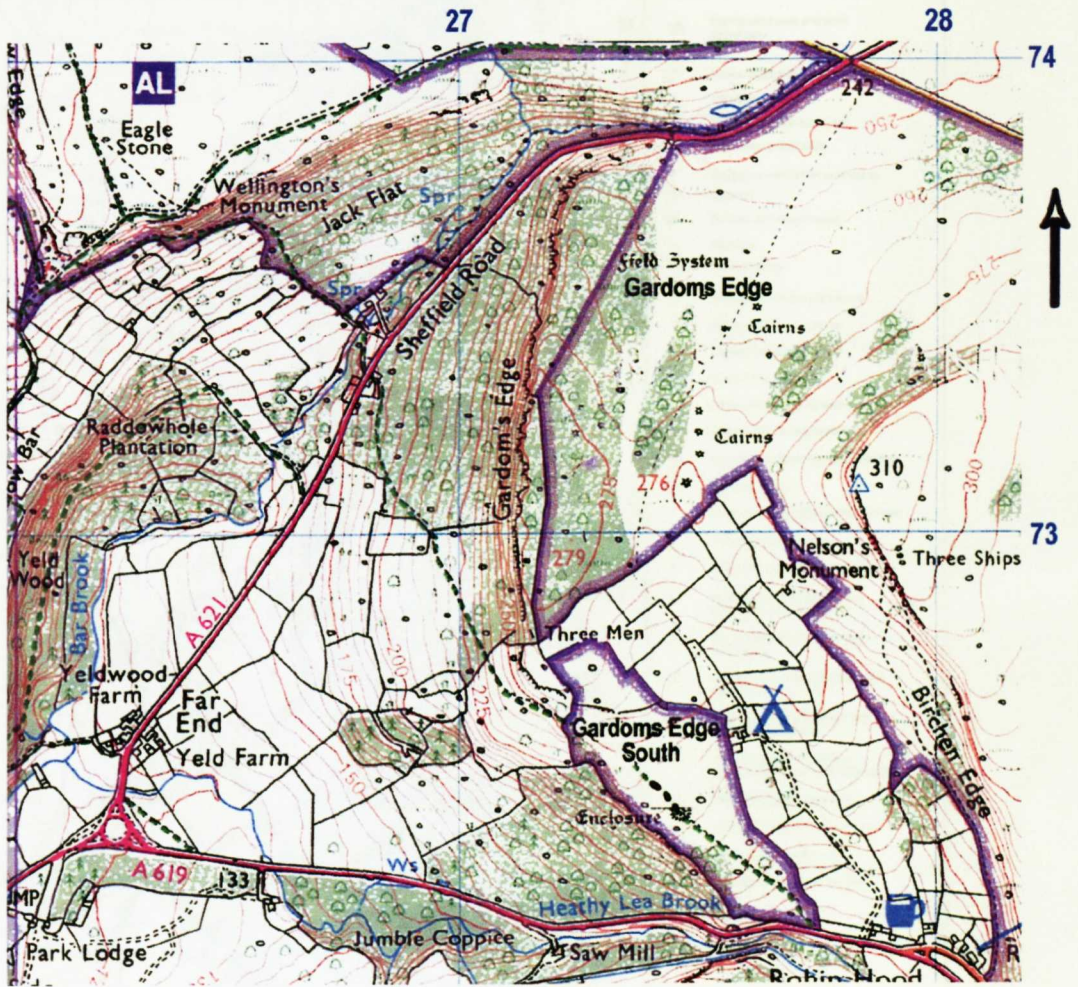
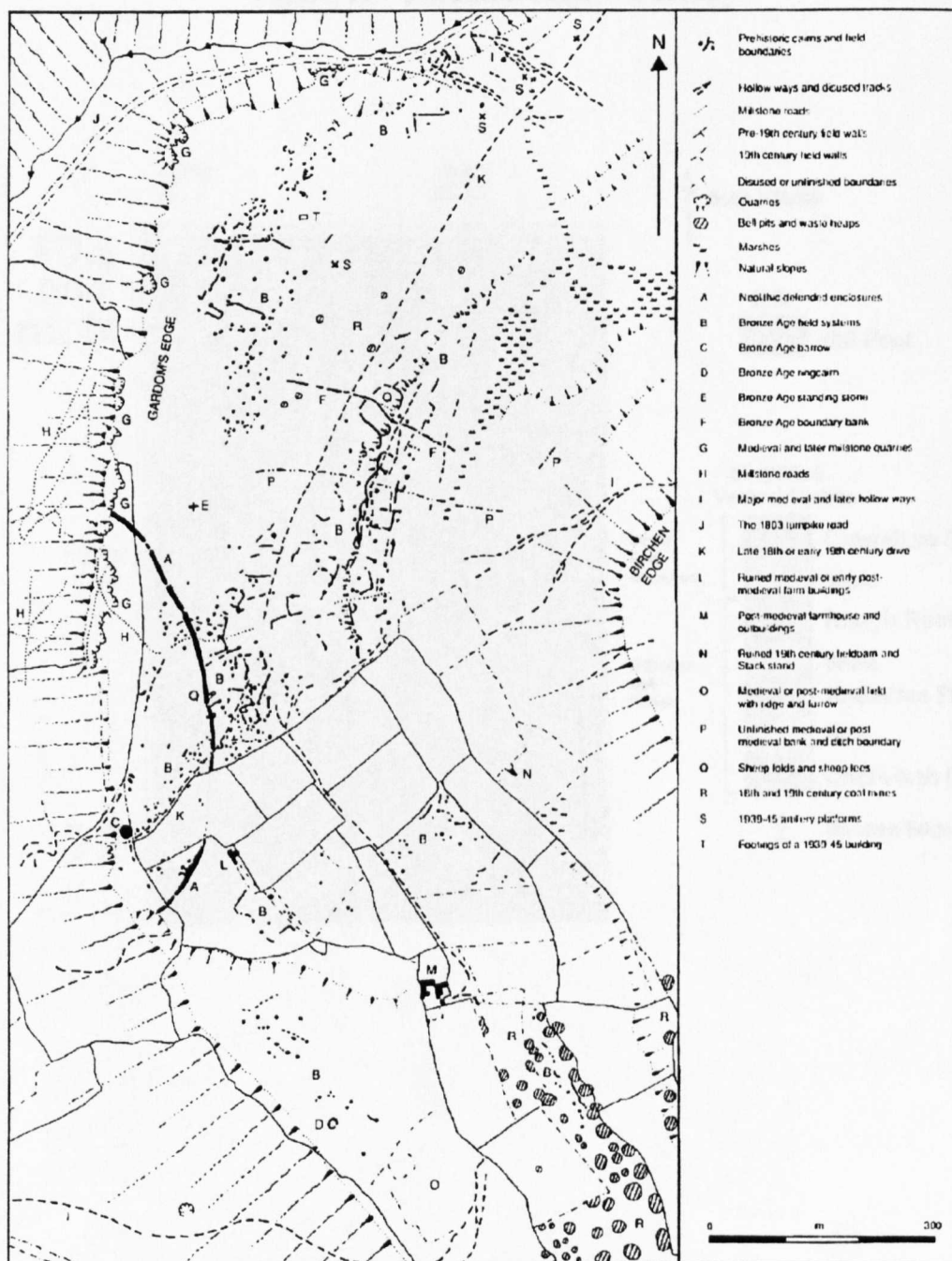


Figure 11 - Gardoms Edge - North and South Cairnfields



After Barnatt & Smith 1991

Figure 12 - Gardoms Edge – Geology

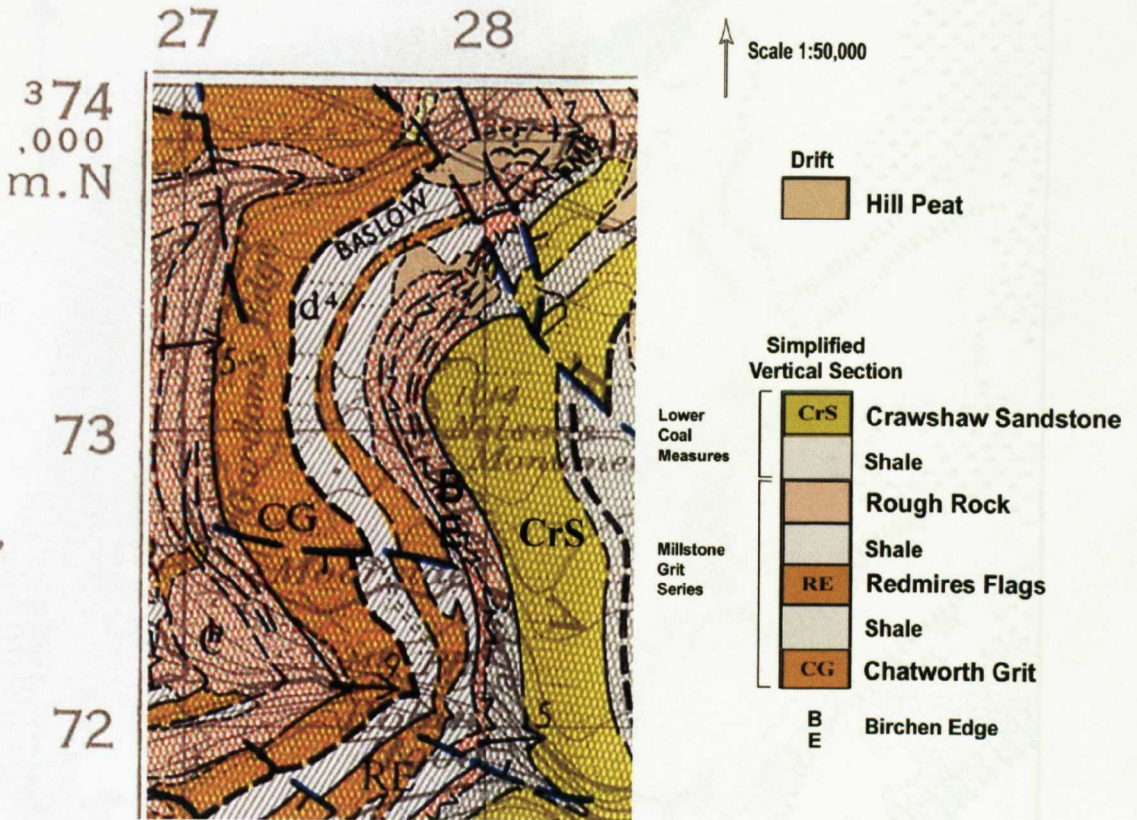
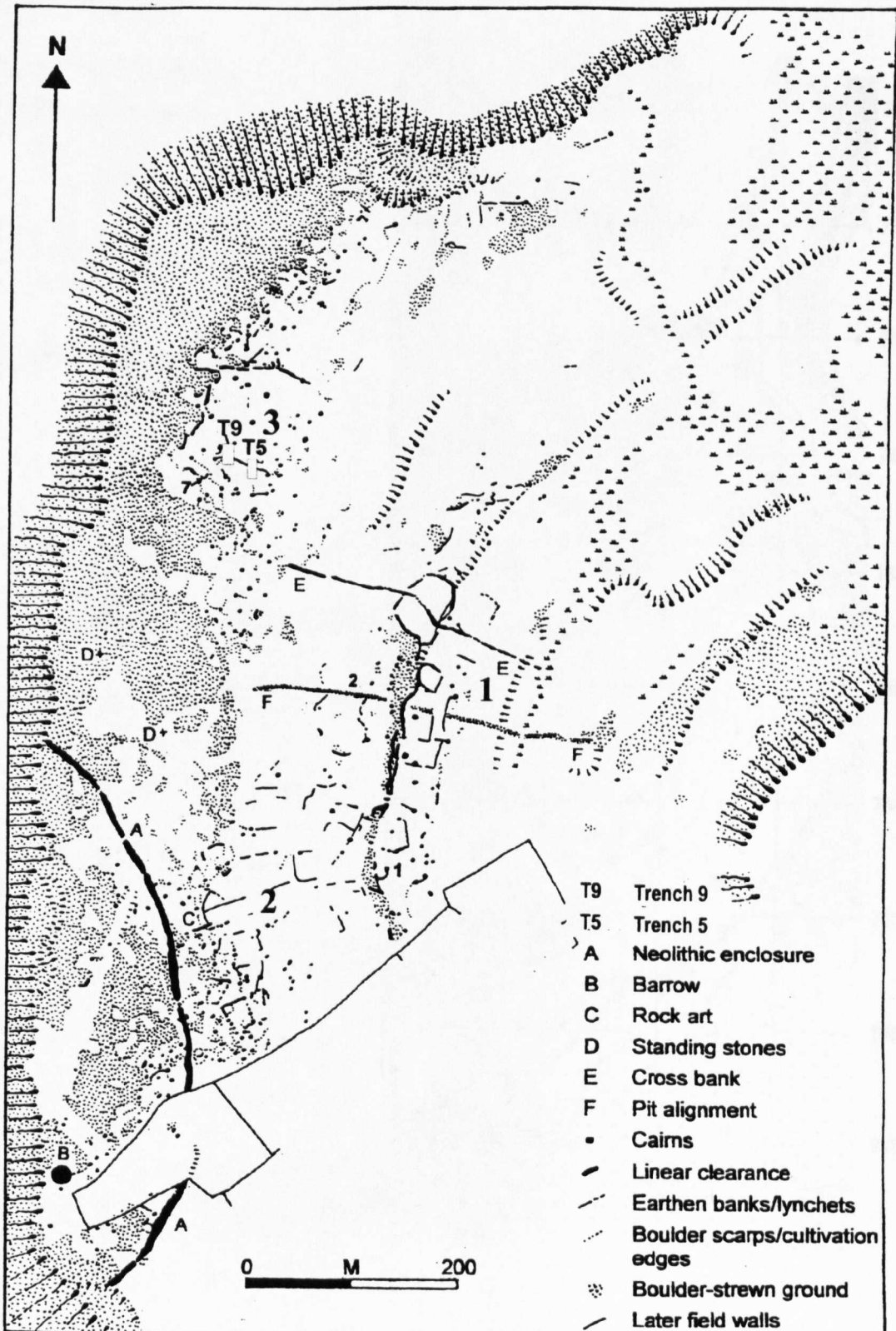


Figure 13 - Gardoms Edge Northern Cairnfield & Location of Trenches



After Barnatt et. al. 1999-2000 (unpub)

Figure 14 - Big Moor - location of trenches

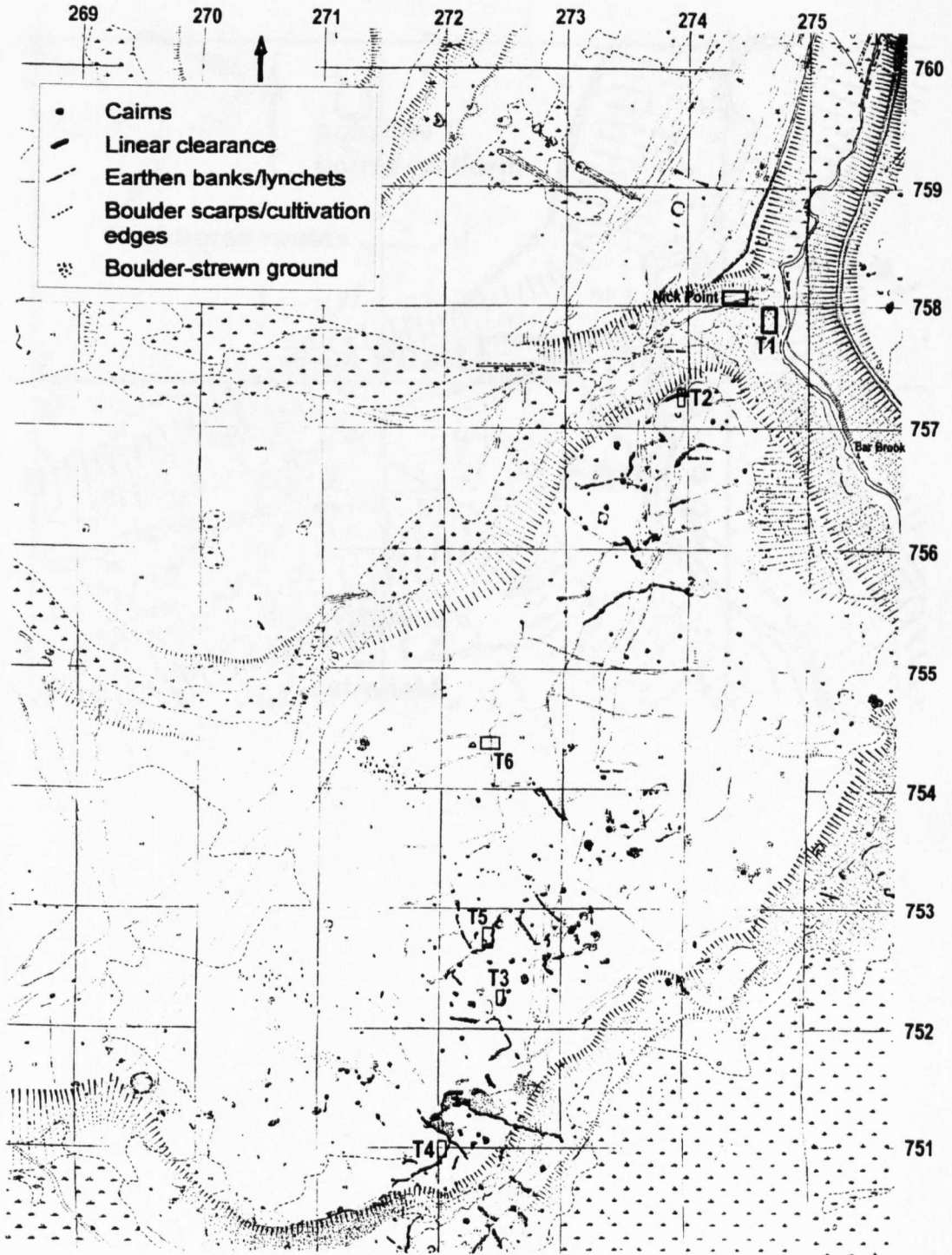


Figure 15 - Fan and Nick Point

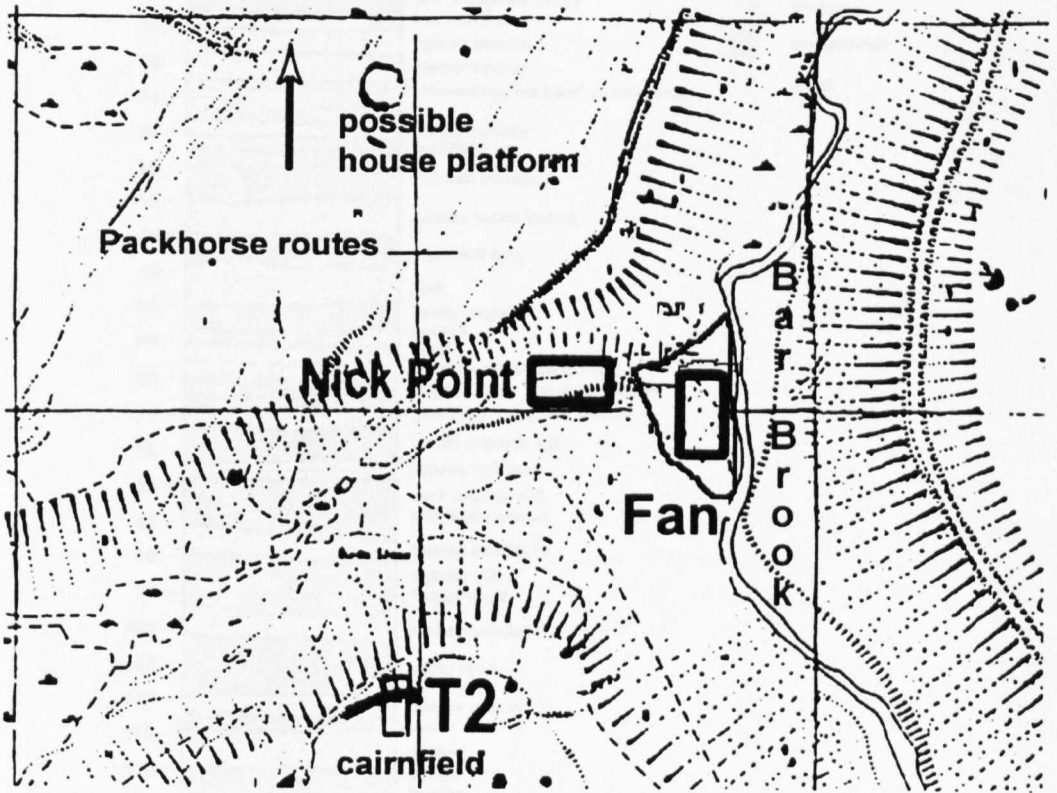


Figure 16 - Nick Point Monolith

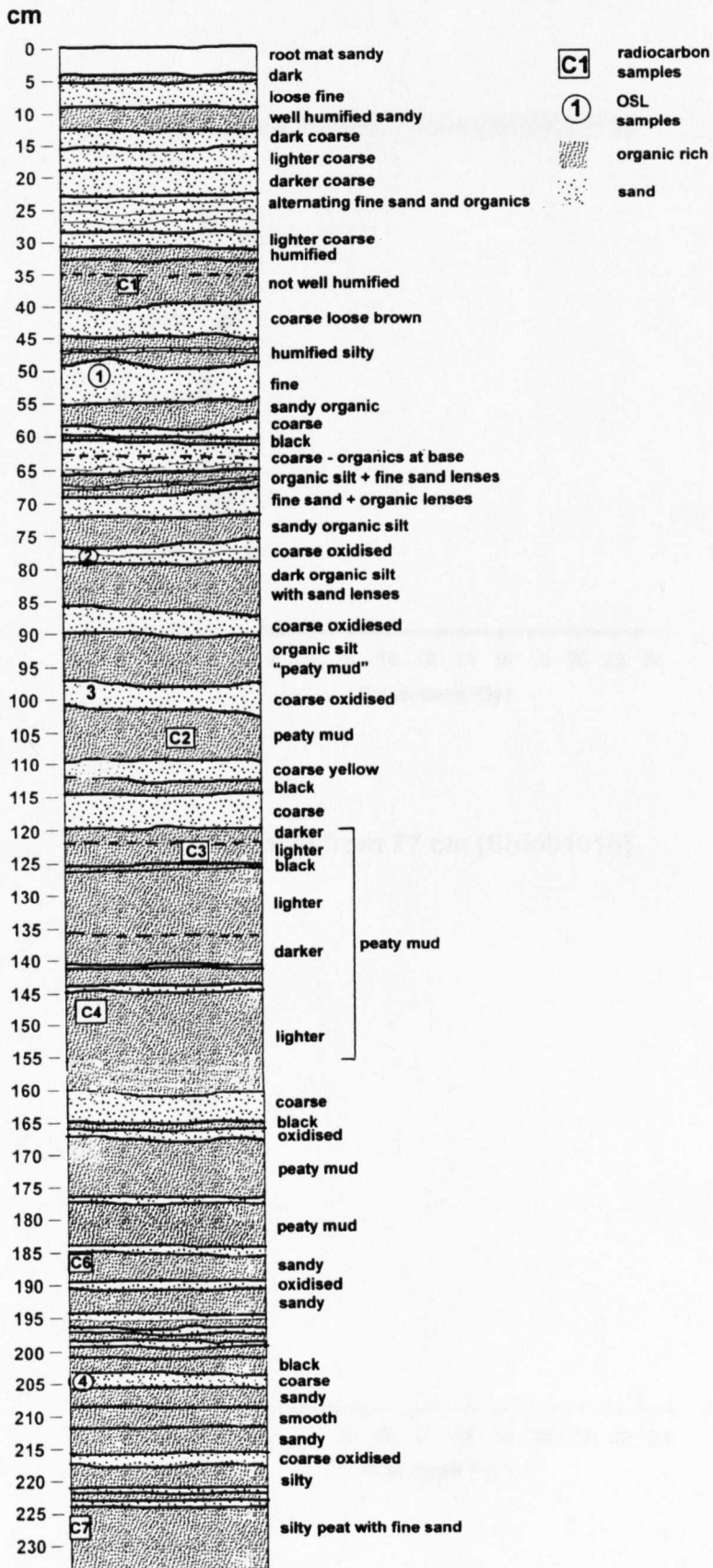
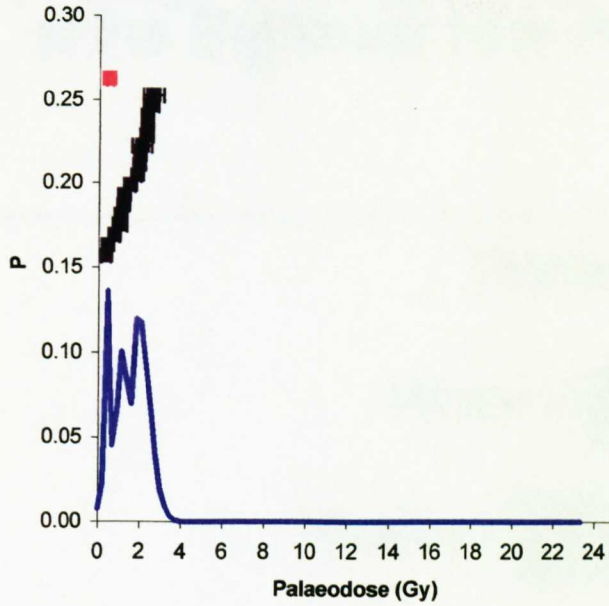
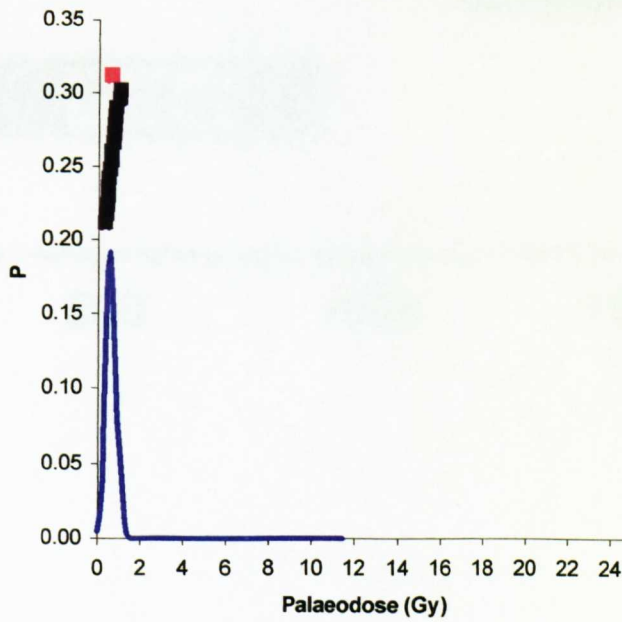


Figure 17 - Paleodose Probability Plots.

OSL Sample from 98 cm (Shfd01011)



OSL Sample from 77 cm (Shfd01010)



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Figure 20 - Chronology of Sedimentation Units at the Big Moor Nick Point

Chronology of Sedimentation Units at the Big Moor Nick Point

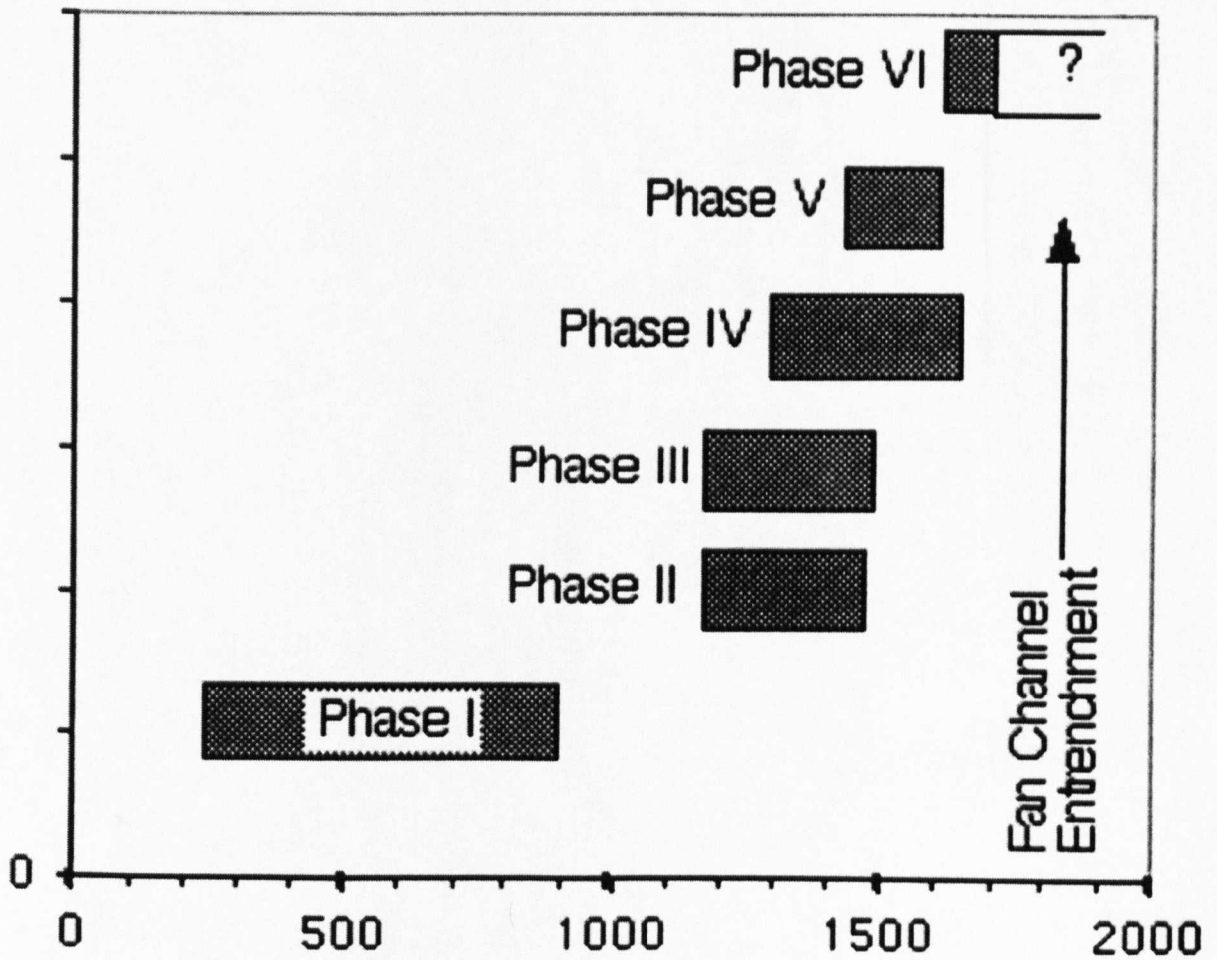


Figure 21 - Nick Point Sedimentary Rate

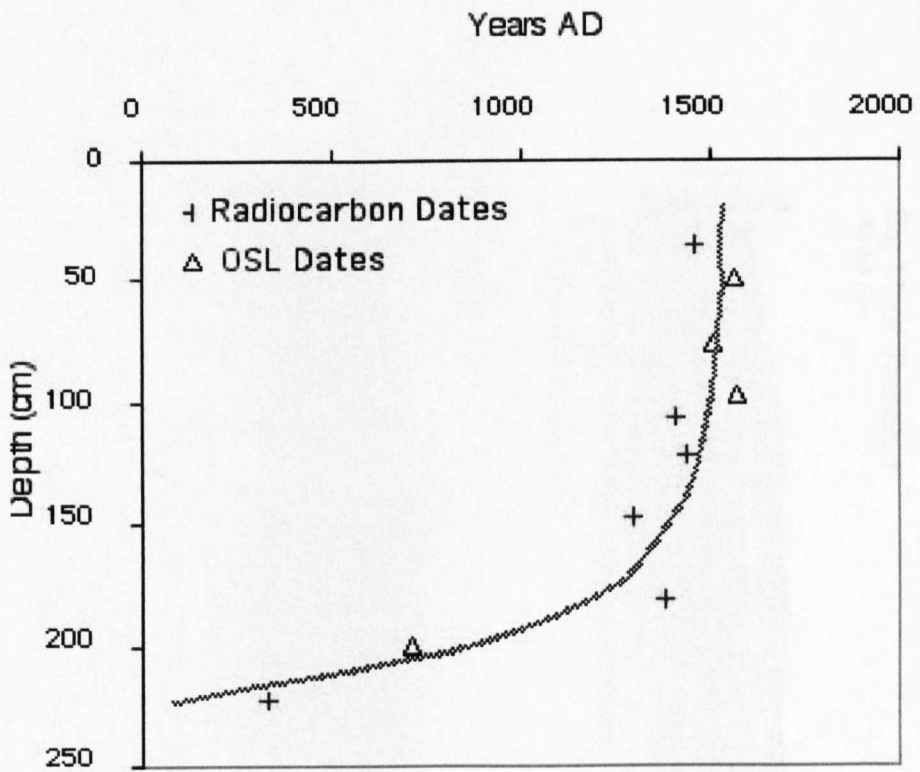


Figure 22 - Big Moor Trench 1 - Alluvial Fan
 Alluvial Fan

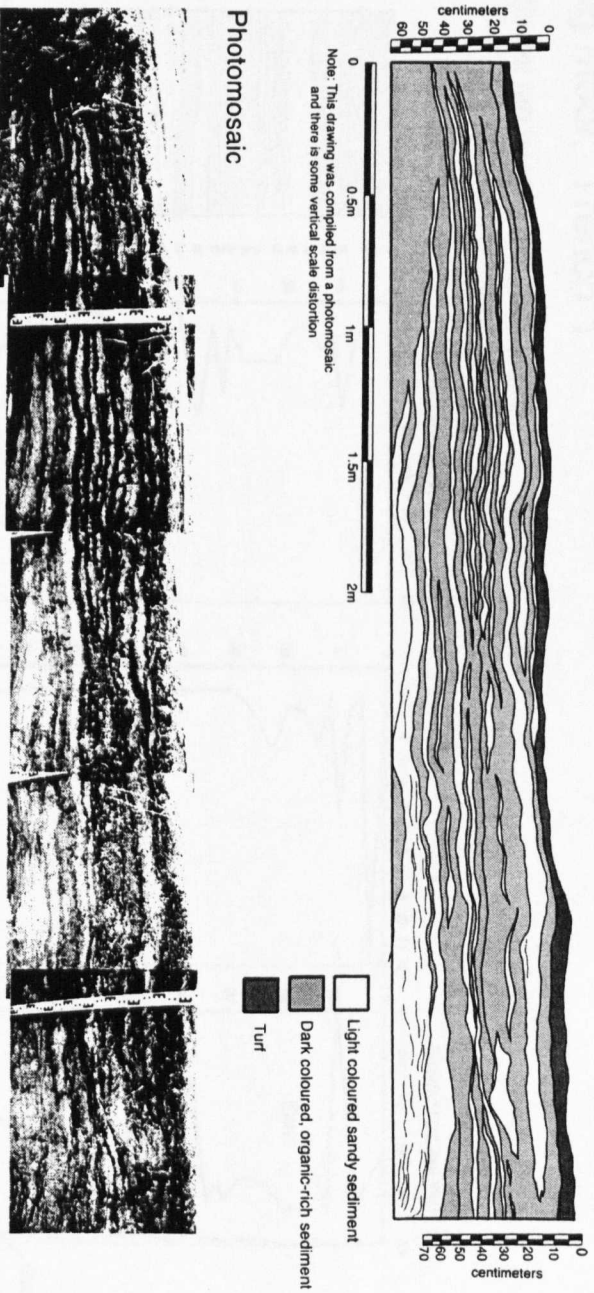
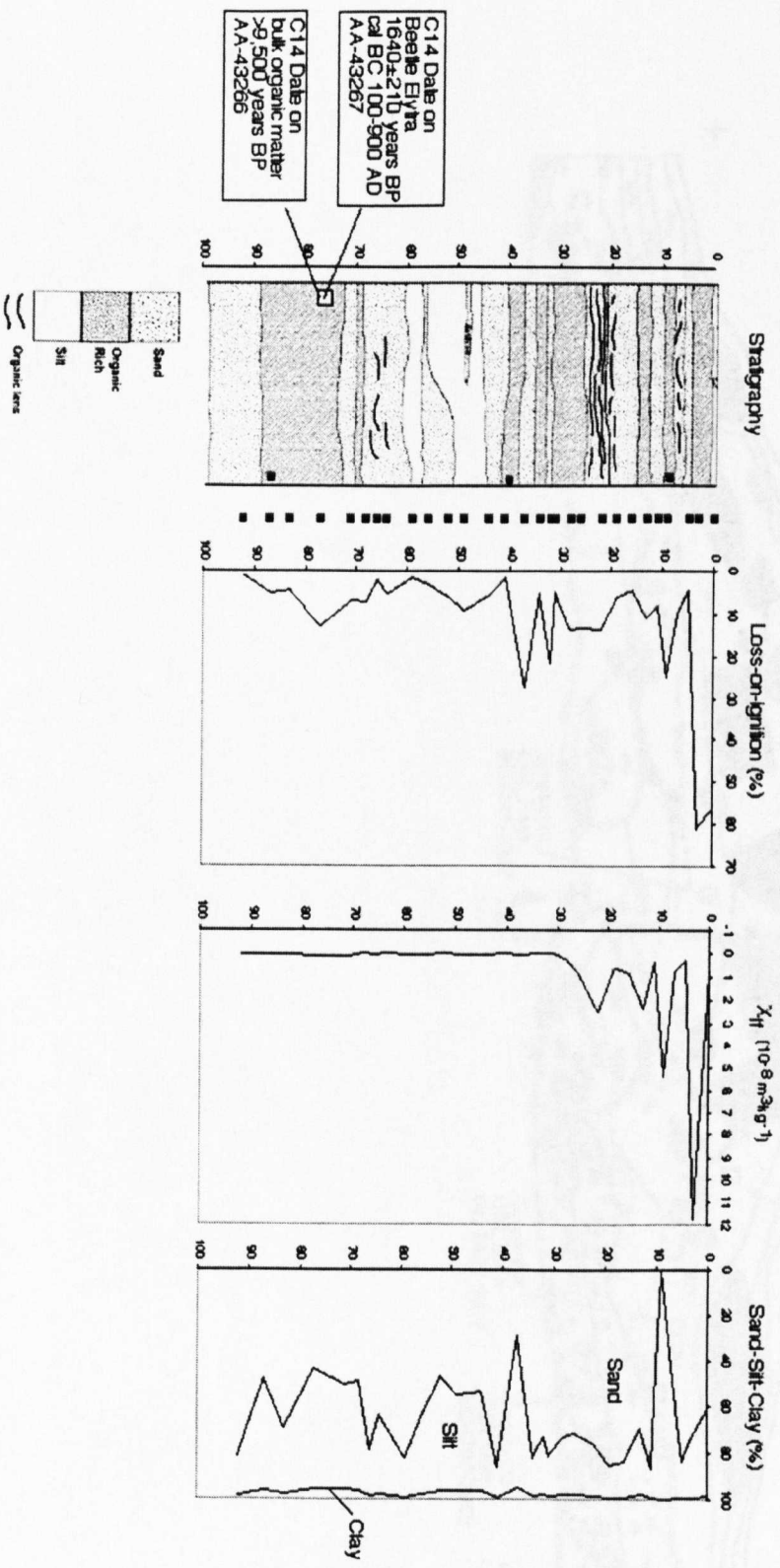


Figure 23 - Big Moor Alluvial Fan. Lithology and Data

Big Moor, Trench 1

Alluvial fan below the nick point



Big Moor, Trench 2 West Facing Wall

Figure 24 - Big Moor Trench 2. West Facing Section

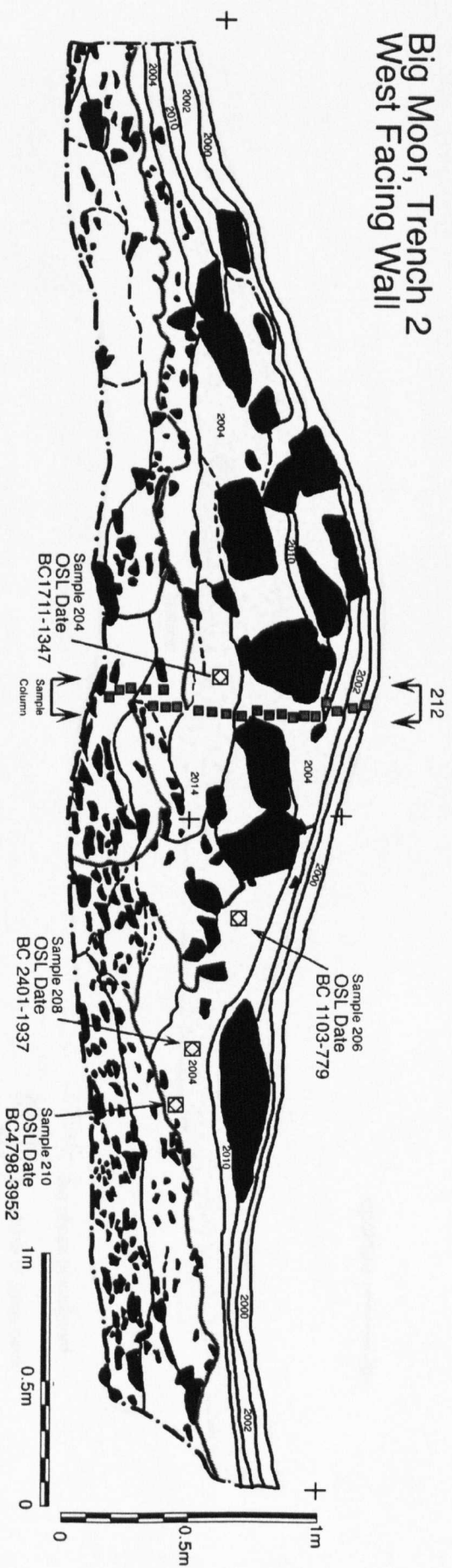
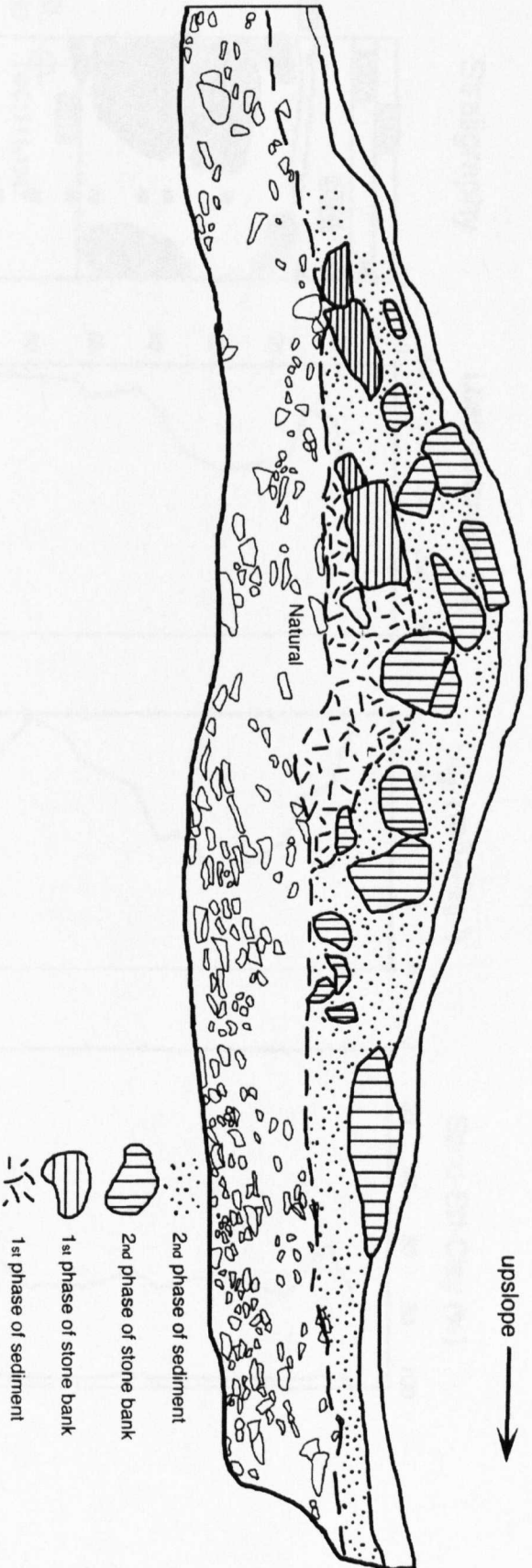


Figure 25 - Big Moor Trench 2. Phases of Bank Formation



Big Moor, Trench 2, West Facing Wall

Figure 26 - Big Moor Trench 2. Lithology And Data.

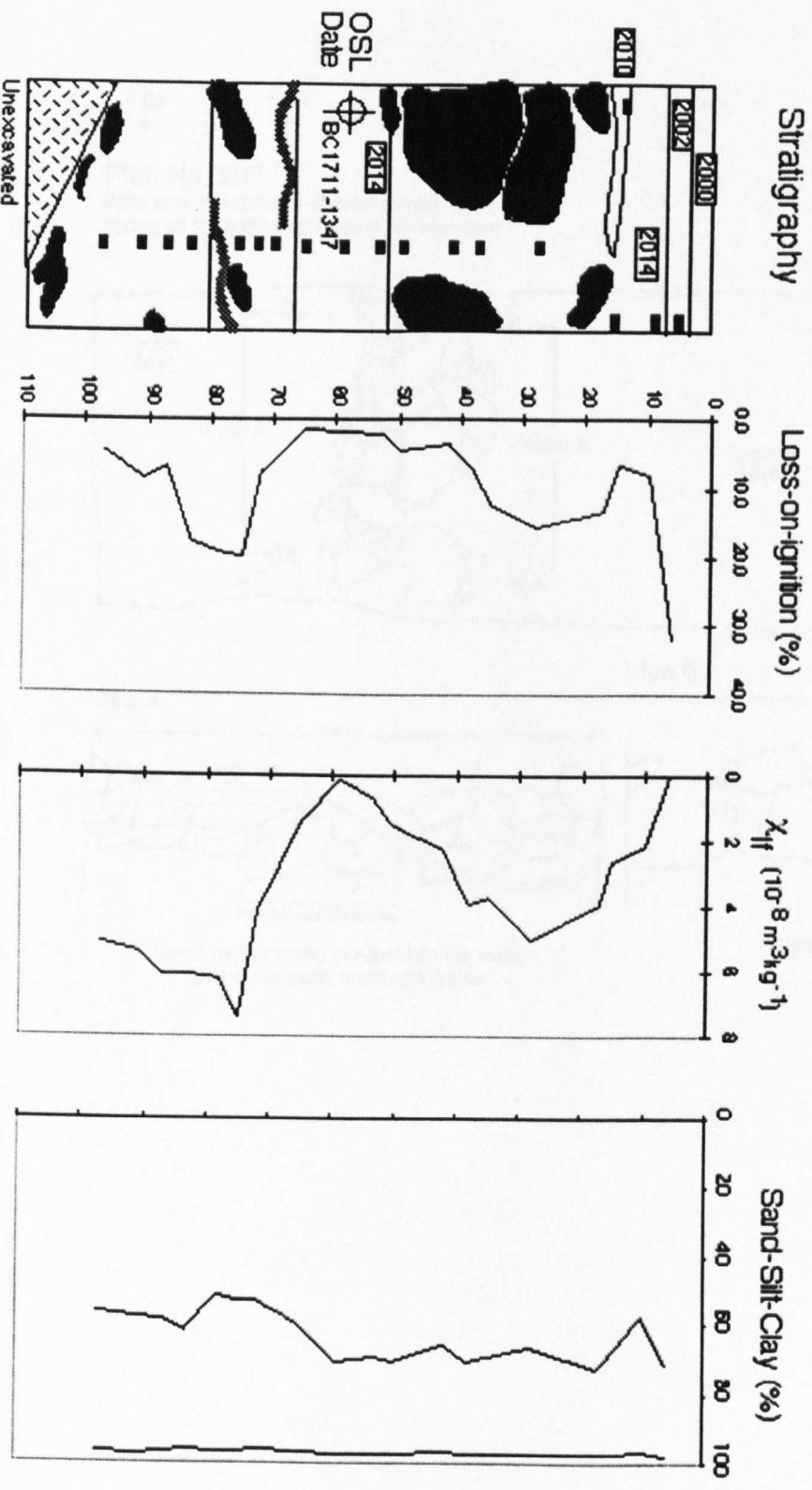


Figure 27 - Big Moor Trench 2. Inner Stone Phases of Bank

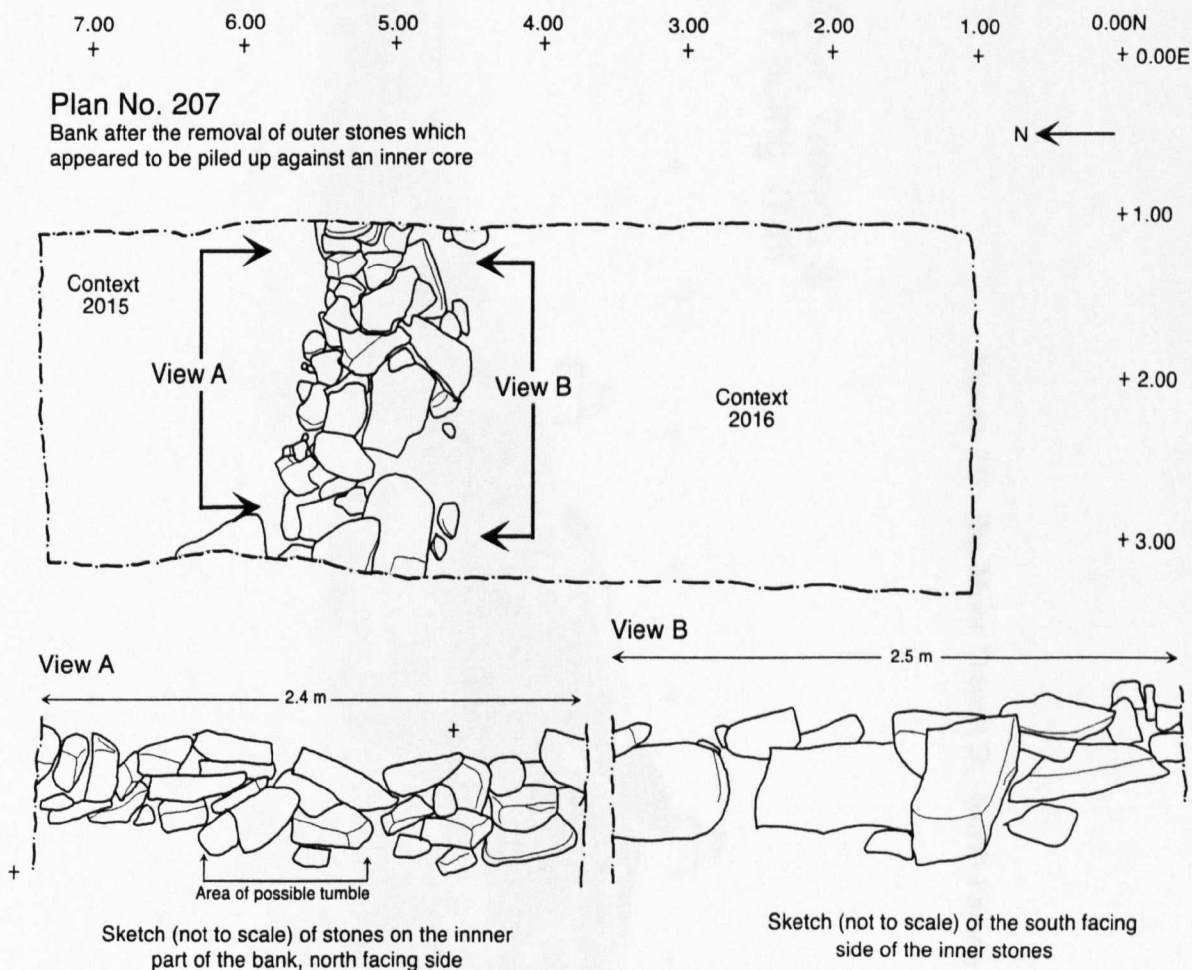


Figure 28 - Big Moor Trench 3. North Facing Section

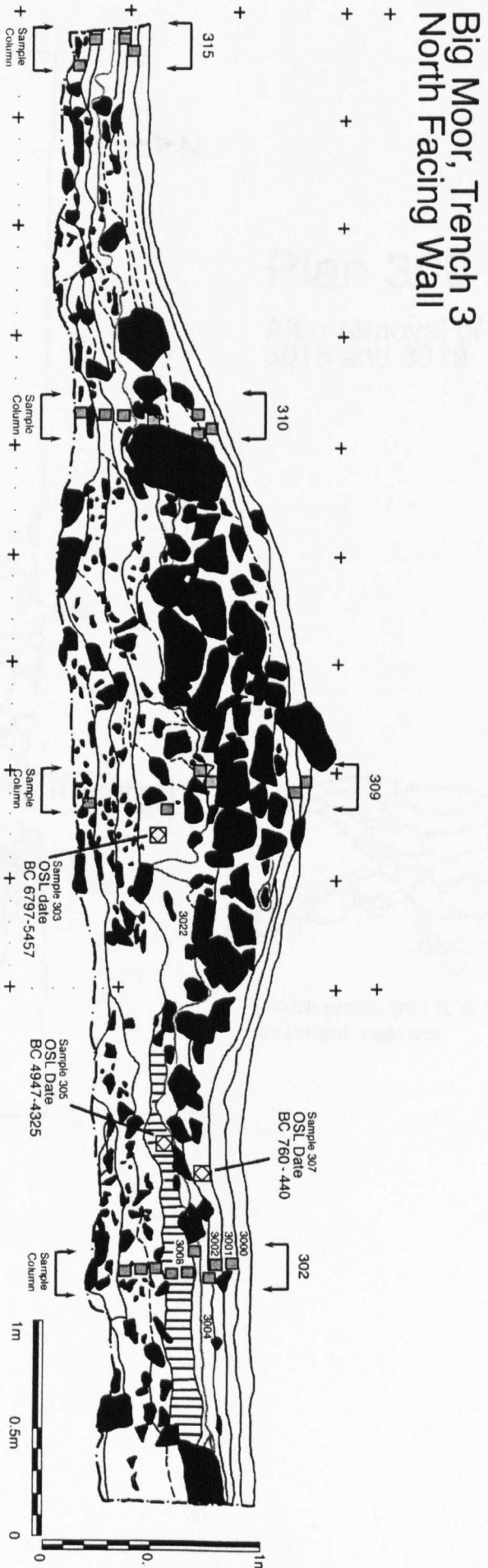
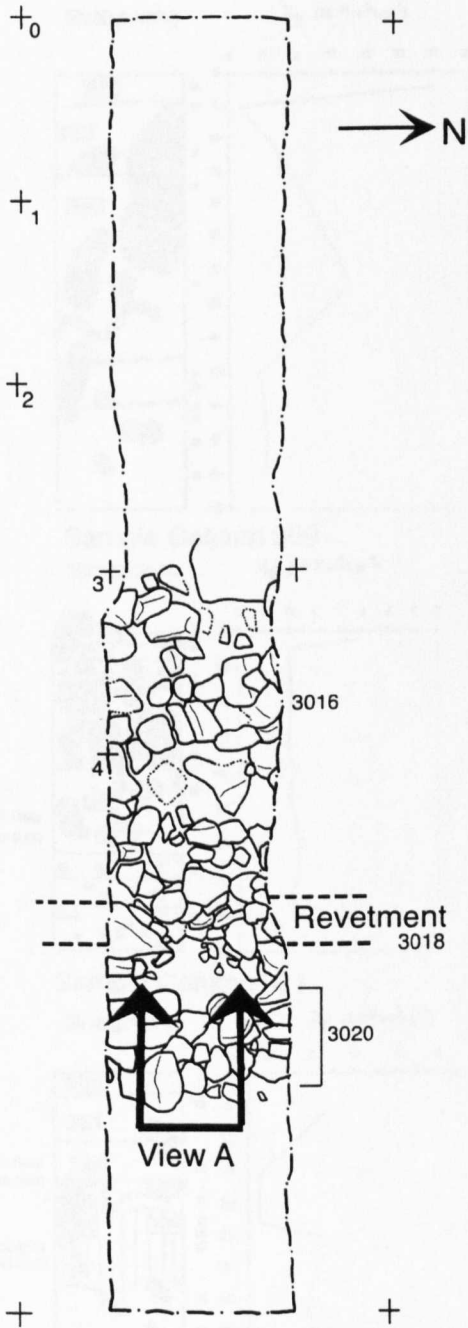


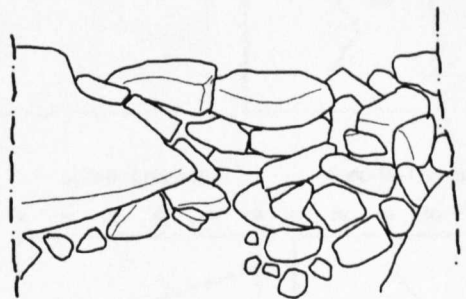
Figure 29 - Big Moor Trench 3. "Revetment"



Plan 308

After removal of contexts 3015 and 3019

View A

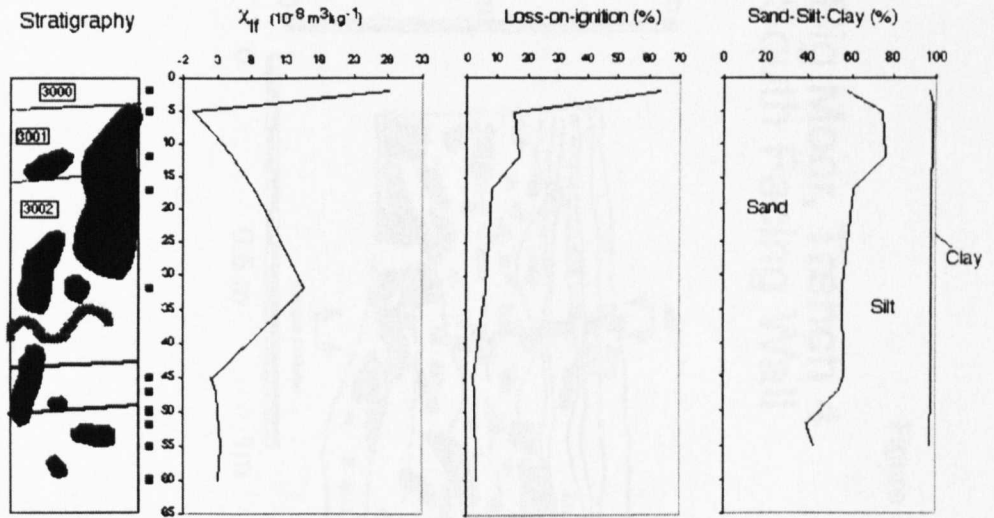


Sketch profile (not to scale) of revetment, east side

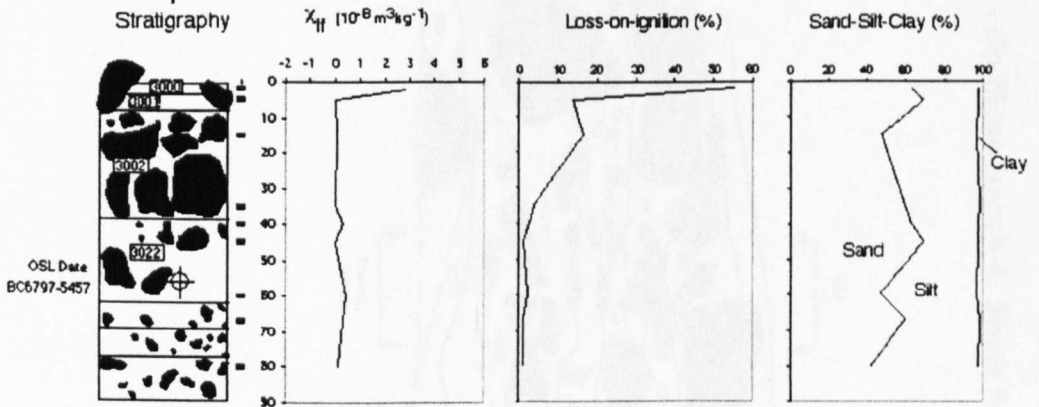
Figure 30 - Big moor Trench 3. Lithology and Data.

Big Moor Trench 3

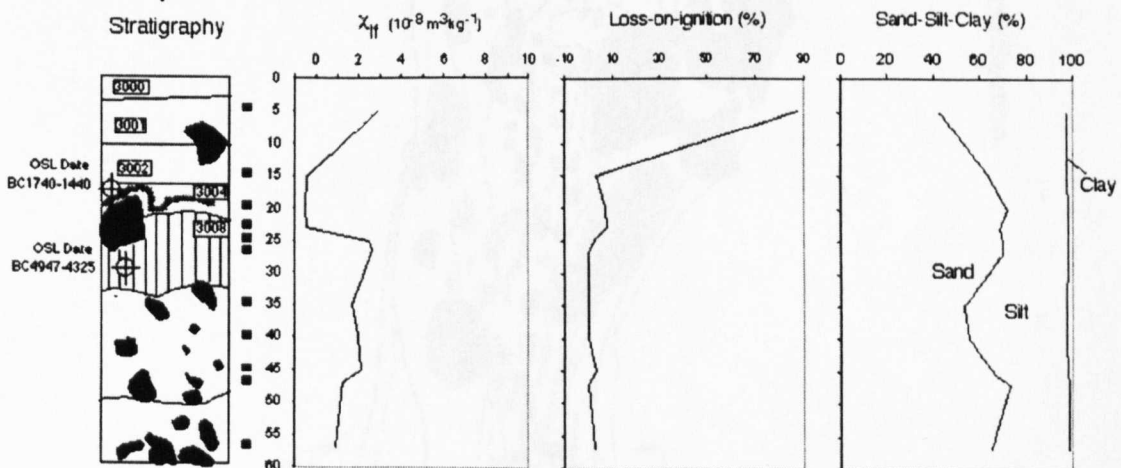
Sample Column 310



Sample Column 309



Sample Column 311



Big Moor, Trench 4 South Facing Wall

Figure 31 - Big Moor Trench 4. South Facing Section.

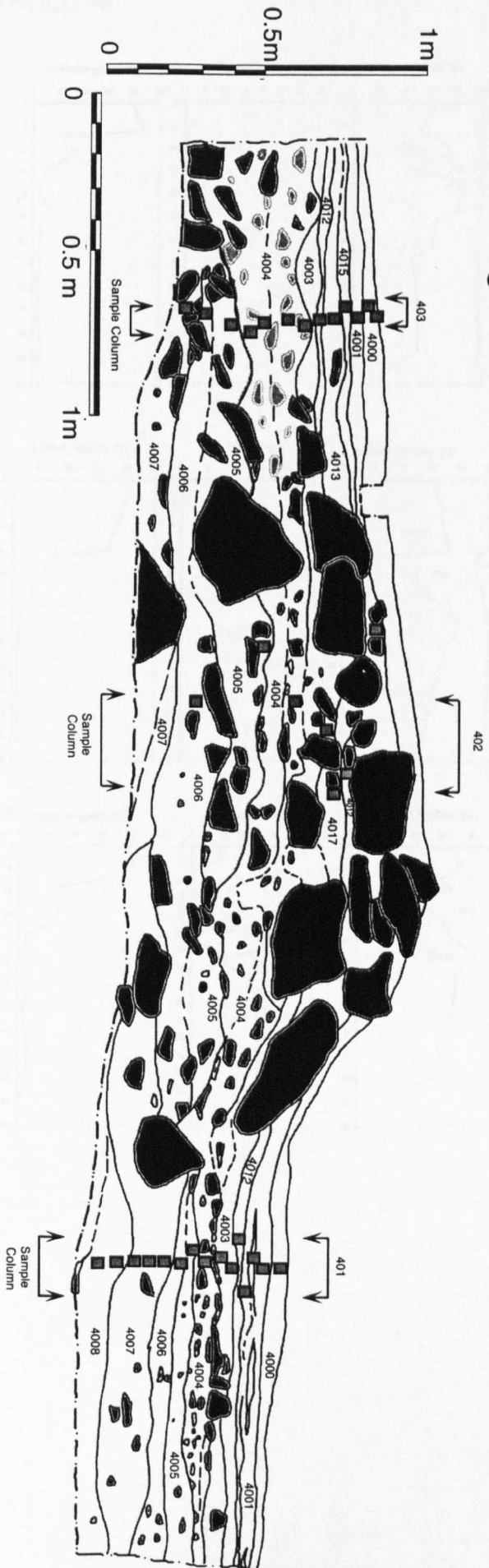
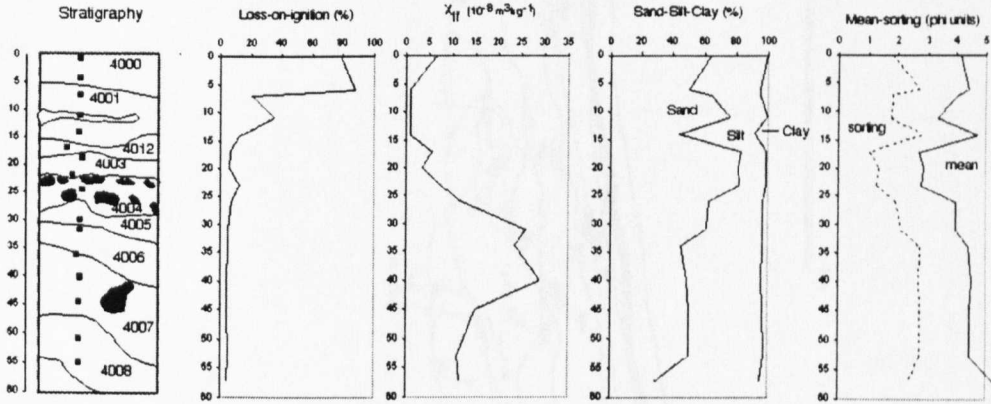


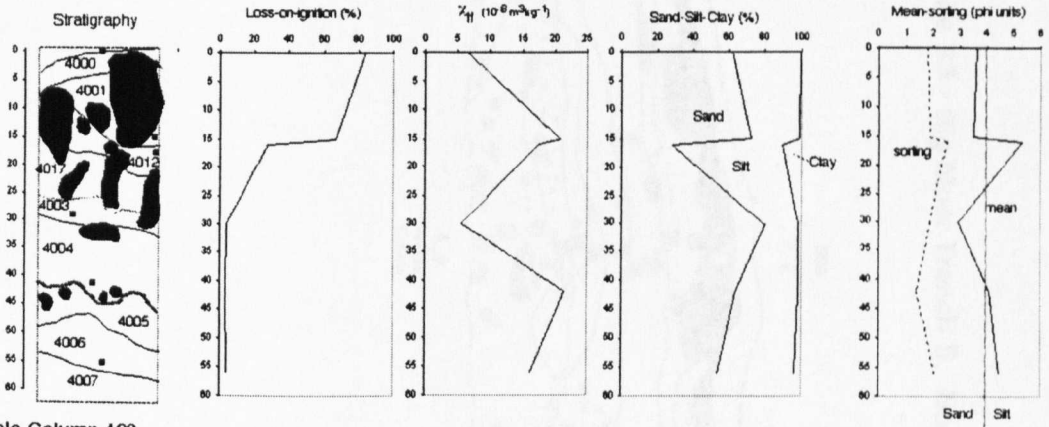
Figure 32 - Big Moor Trench 4. Lithology and Data.

Big Moor Trench 4

Sample Column 401



Sample Column 402



Sample Column 403

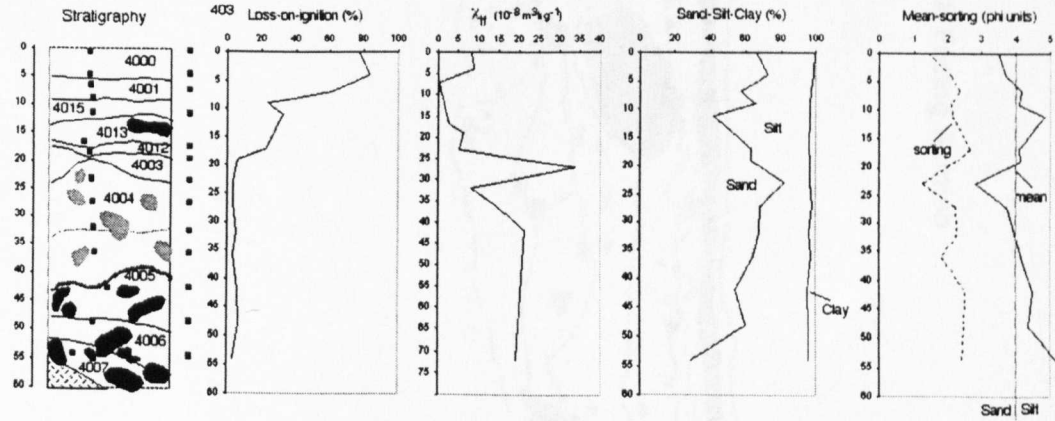
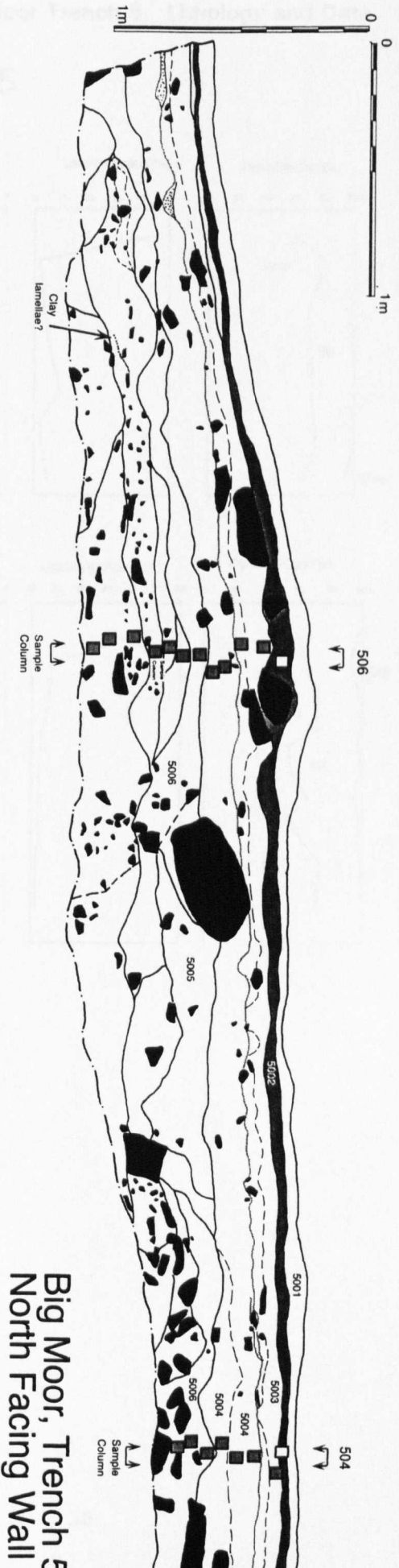


Figure 33 - Big Moor Trench 5. North Facing Section

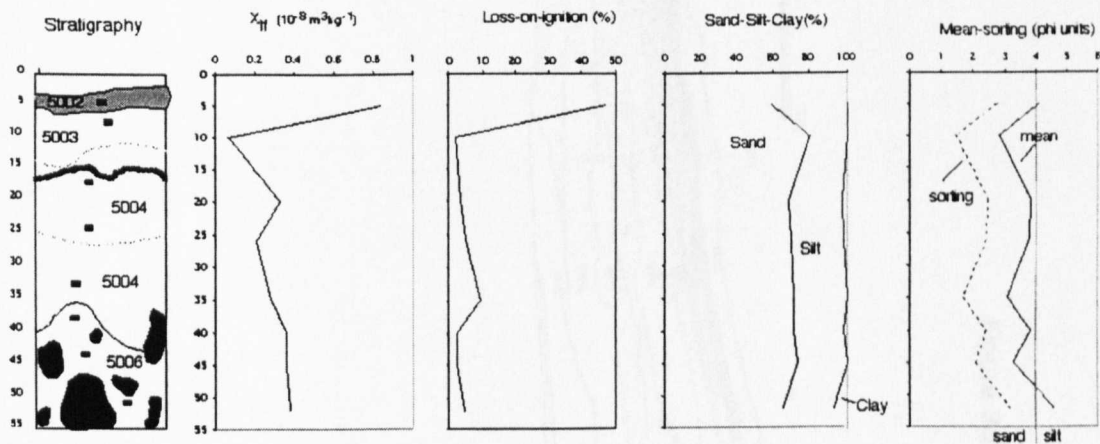


Big Moor, Trench 5
North Facing Wall

Figure 34 - Big Moor Trench 5. Lithology and Data

Big Moor, Trench 5

Sample Column 504



Sample Column 506

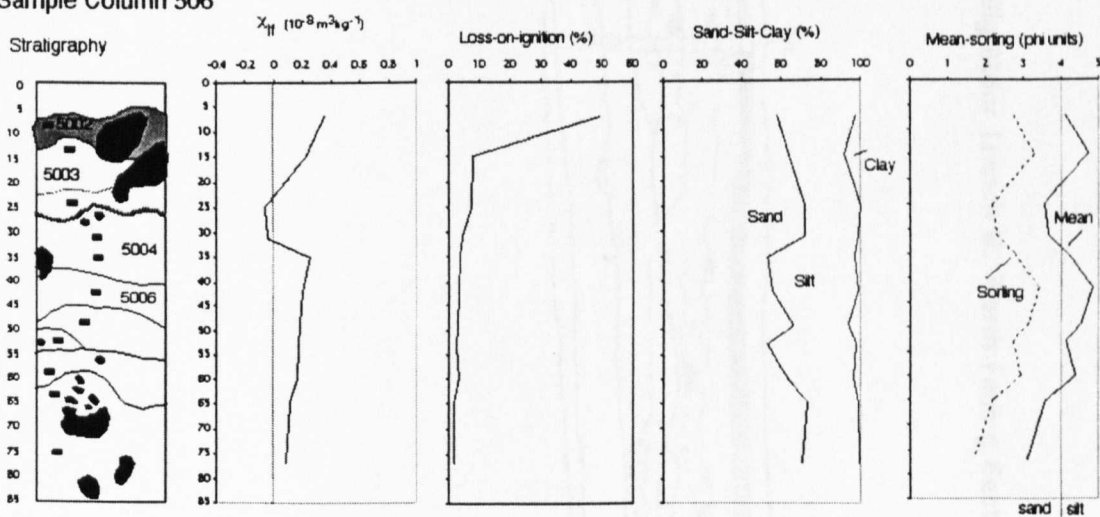
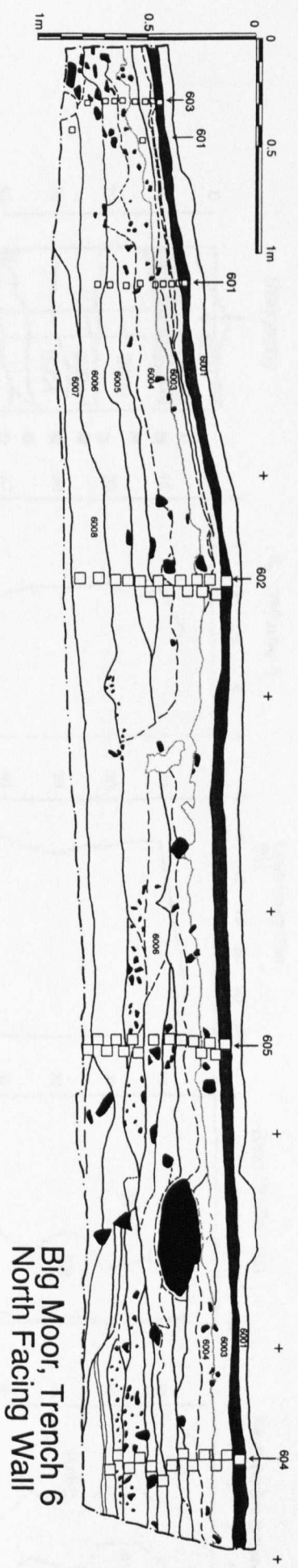


Figure 35 - Big Moor Trench 6. North Facing Section.



Big Moor, Trench 6
North Facing Wall

Figure 36 - Big Moor Trench 6. Lithology and Data

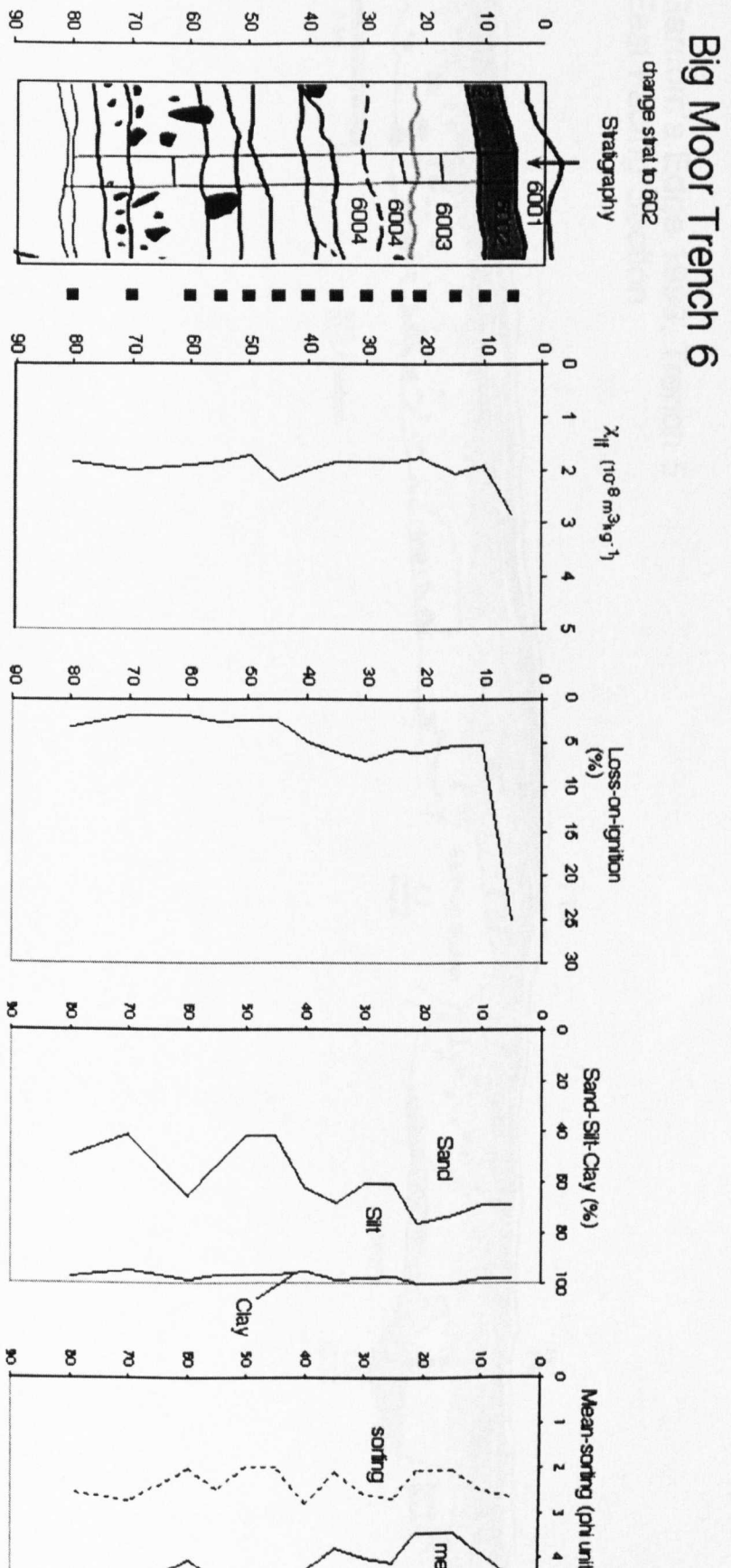


Figure 37 - Gardom's Edge Trench 5. East Facing Section.

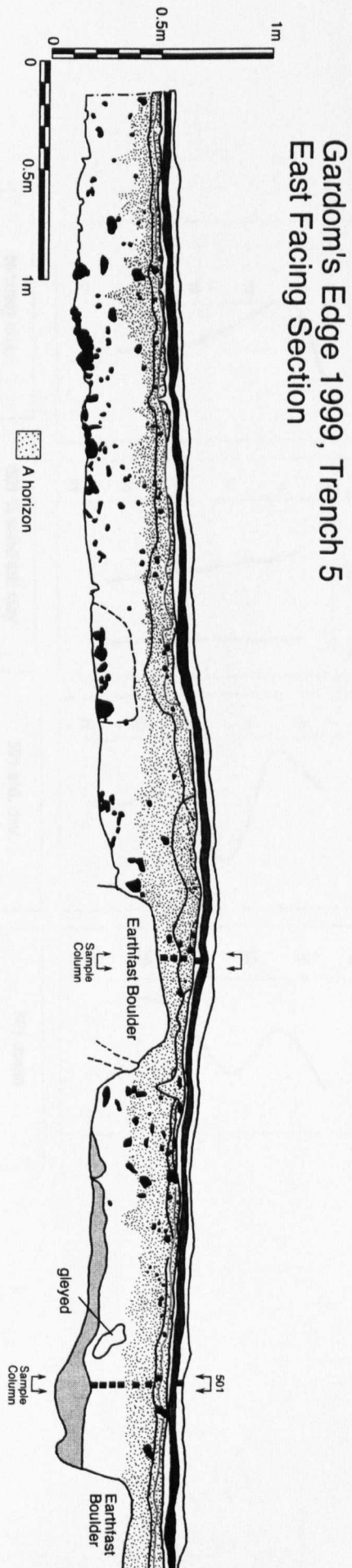


Figure 38 Gardoms Edge Trench 5. Data Plots

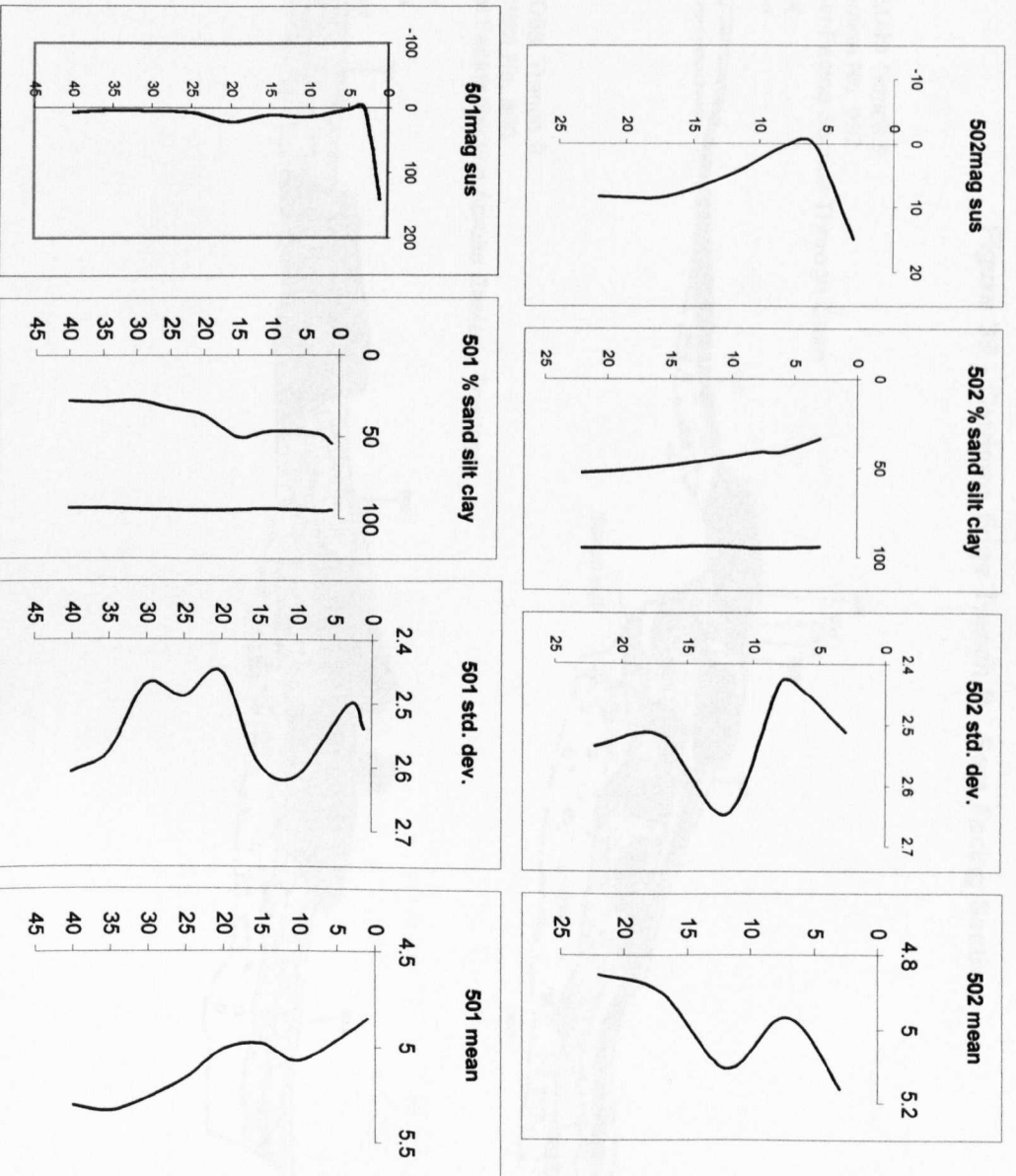


Figure 39 - Gardoms Edge Trench 9. East Facing Section.

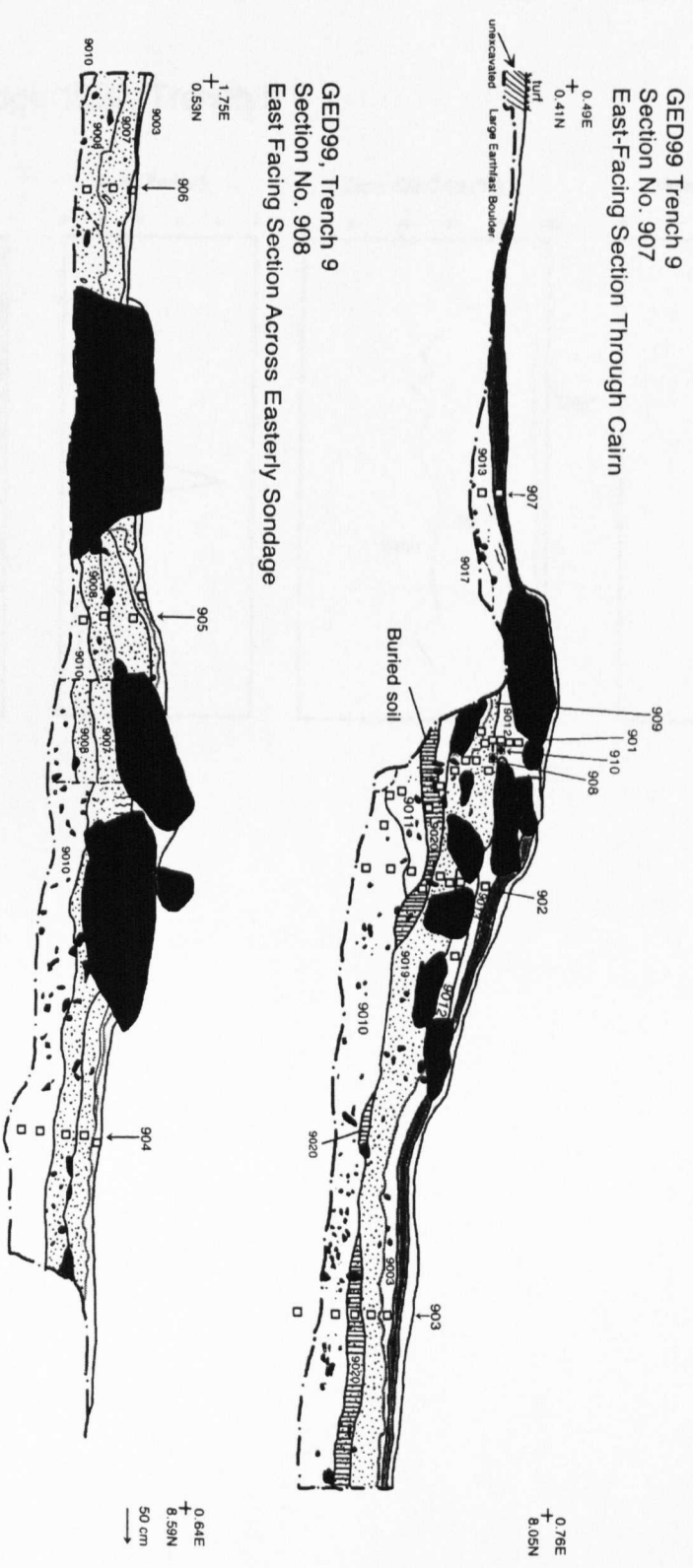


Figure 40 - Gardoms Edge Trench 9. Lithology and Data.

Gardom's Edge 1999, Trench 9
Profile 901

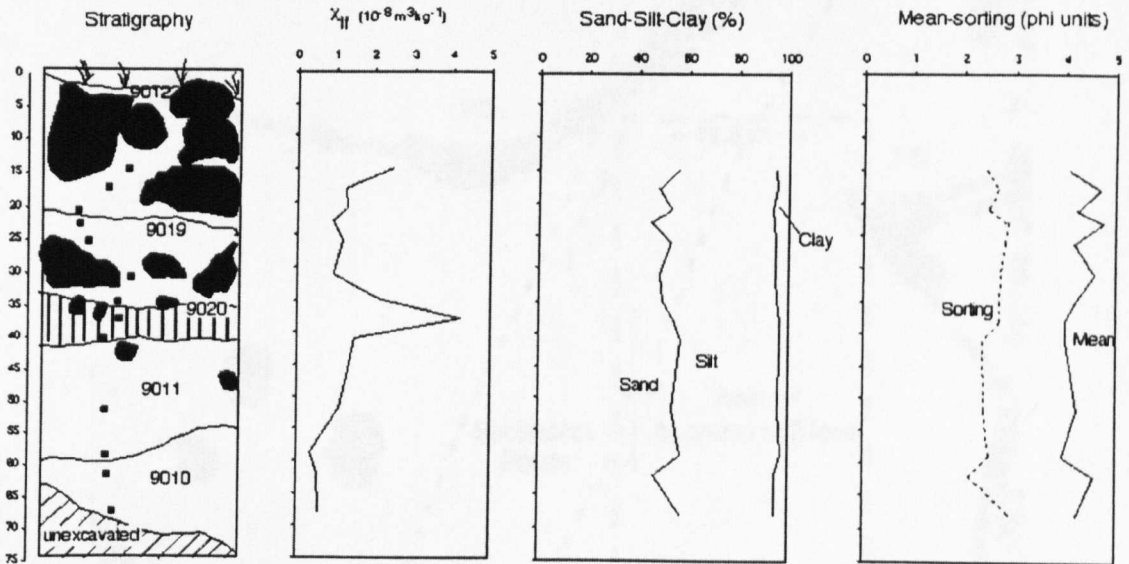


Figure 41 - Big Moor Presumed Areas of Soil Loss

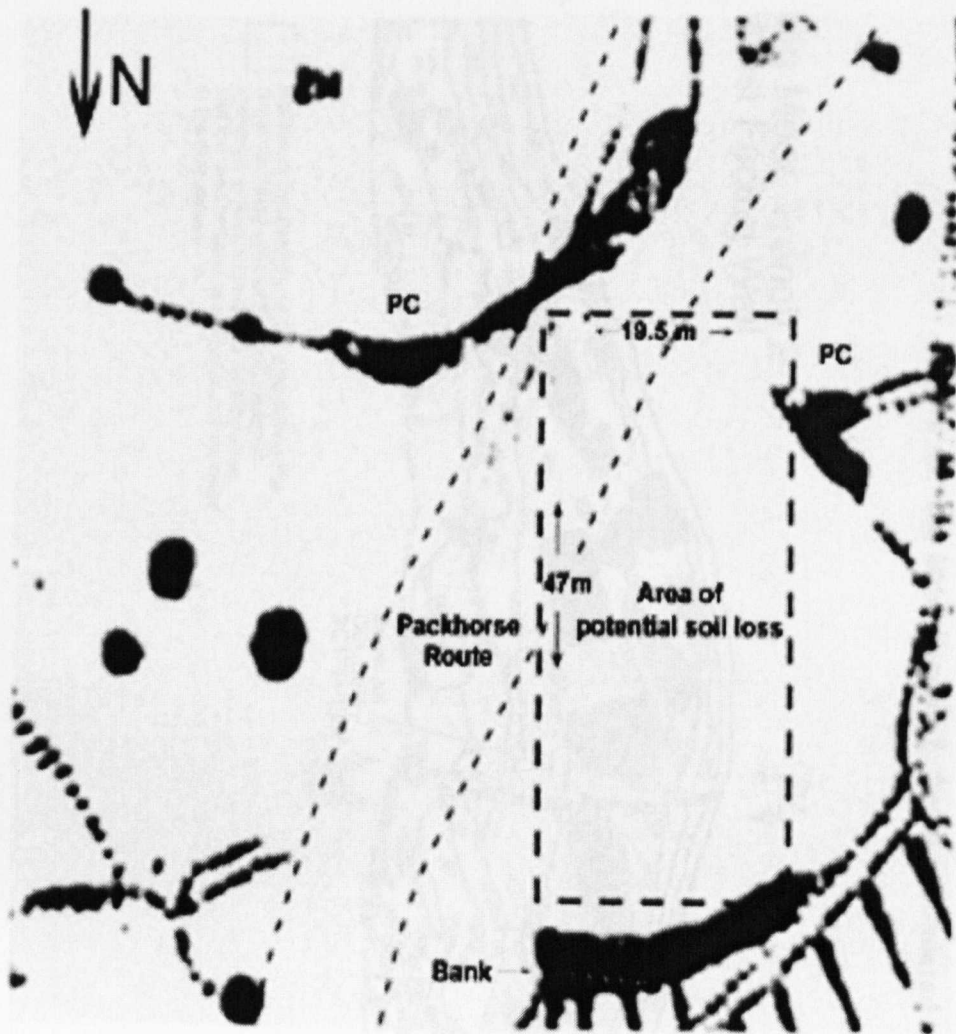


Figure 42 -Big Moor Trench 2 Soil Accumulated behind Bank

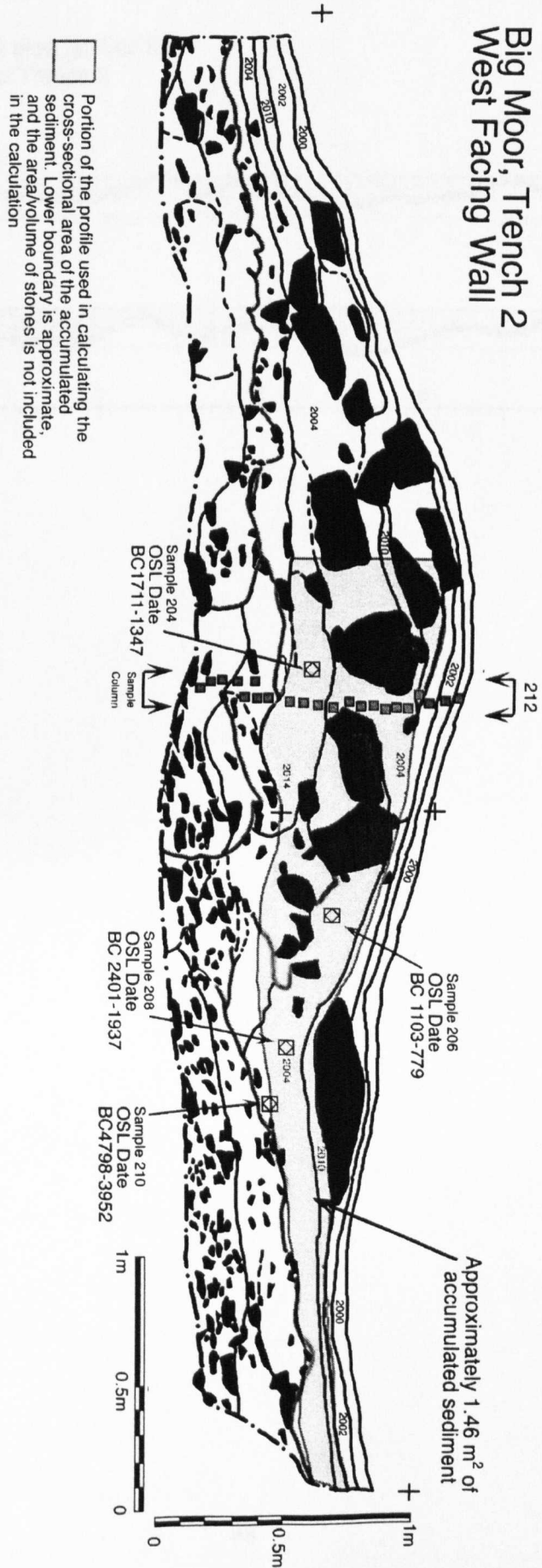
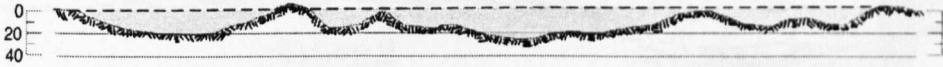


Figure 43 - Big Moor Packhorse Route Holloway. Cross Sections

Big Moor
Cross-sectional area profiles for
hollow-way near Trench 2

Profile 1



Profile 2

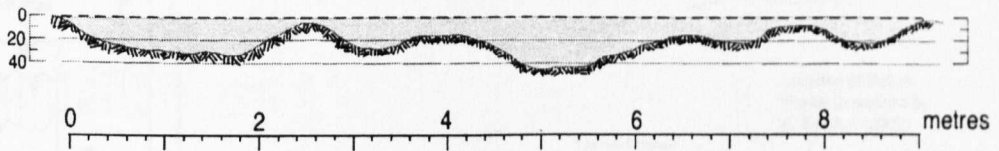


Figure 44 - Gardoms Edge Trench 2. Pit Alignment

Gardom's Edge 1999, Trench 2
 Drawing No. 208
 East Facing Section

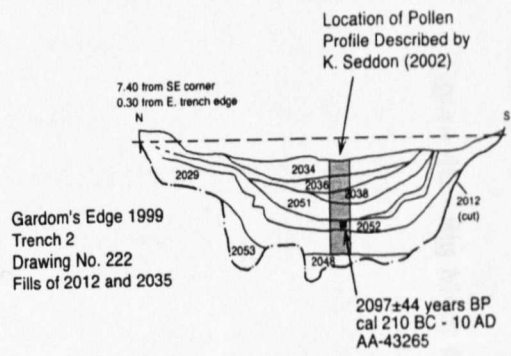
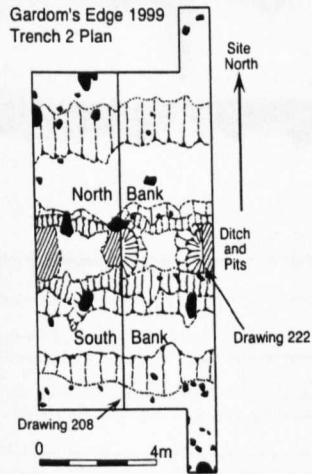
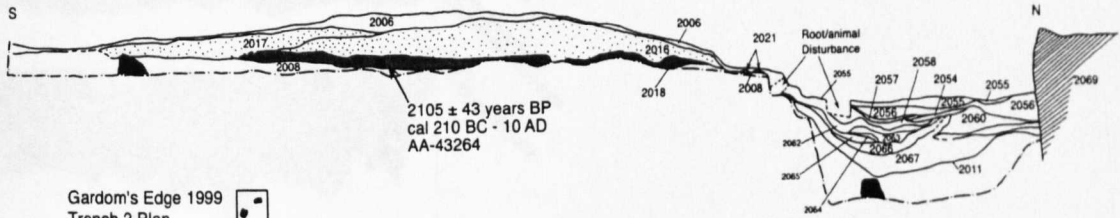
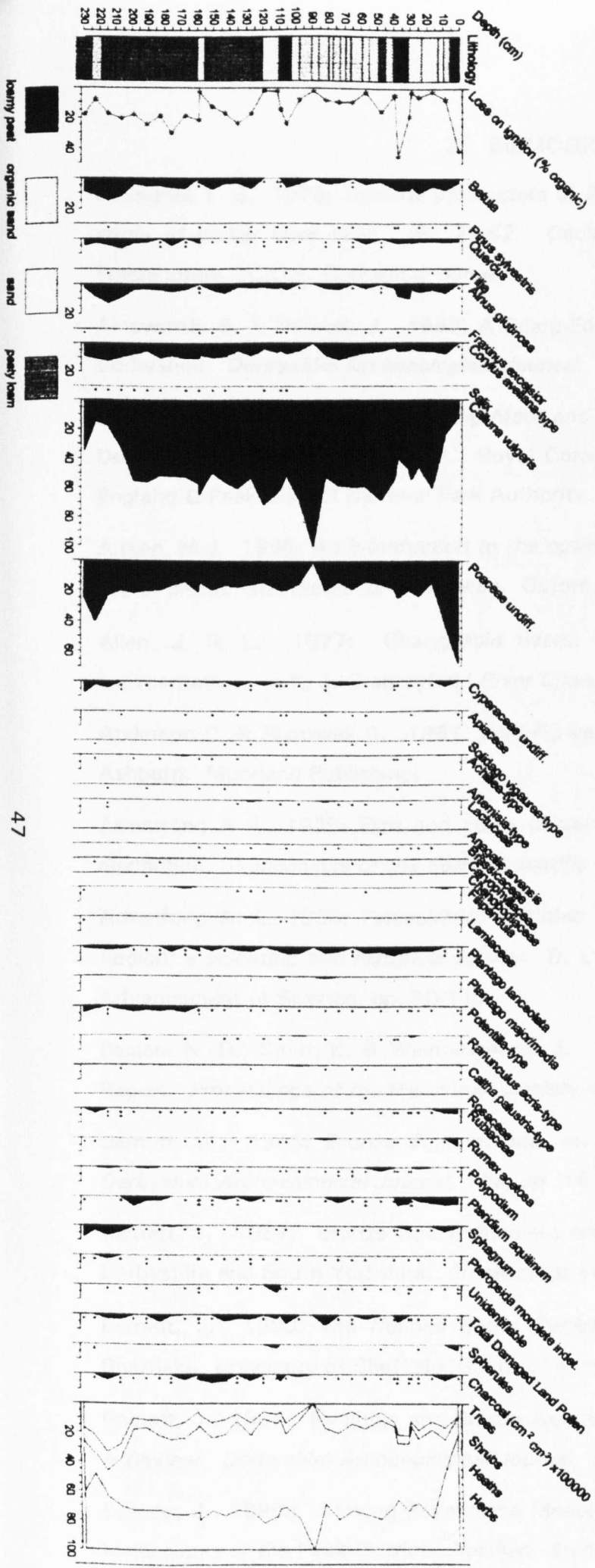


Figure 45 - Big Moor Nick Point Pollen diagram

Bigmoor Nick Point
Pollen Percentage Diagram



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