Centre for Archaeological Fieldwork School of Archaeology and Palaeoecology Queen's University Belfast



Data Structure Report: No. 037

Excavations at Killymoon, Co. Tyrone

On behalf of



Data Structure Report Killymoon, County Tyrone 1995

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1 Summary

1.1 Background

- 1.1.1 The archaeological investigations at Killymoon Townland, near Cookstown, Co. Tyrone, focussed on a low mound, located at Irish Grid Reference H 8277 7713. The site rests at an altitude of 50m OD, and lies just c.50m to the west of a tributary of the Balinderry river (which is both a Townland and County boundary) (Figs 1 and 2).
- 1.1.2 The site survived as a low, elliptical mound, measuring c.23m (north-west south-east) by c.12m (north-east south-west). The vicinity of the site was under pasture, and it lay within an area of over-cut raised bog which had been reduced in recent years by at least 3m. The geology of the site is comprised of Triassic sandstone overlain by boulder clay, with carboniferous limestone overlain by sand and boulder clay.

1.2 Objectives

1.2.1 The archaeological significance of the site at Killymoon was brought to the attention of the Environment and Heritage Service by the landowner in 1992. A subsequent visit by Environment and Heritage Service and Queen's University Belfast staff yielded artefactual material including saddle querns, worked flint and charcoal, which provided a C14 date of 2800±22 BP (995-918 Cal BC 2σ: UB 3675). The site was then secured, and archaeological excavations were undertaken between July and October 1995, under the direction of Mr Declan Hurl, of the Environment and Heritage Service.

1.3 Excavation

- 1.3.1 The elliptical mound was excavated in four quadrants, approximately aligned north-west south-east along its long axis; in clockwise rotation they were named the north, east, south and west quads (Fig 3). The excavations uncovered a complex series of mounds and associated features, comprised of alternating burnt and unburnt layers of silt, stone, clay and peat, as well as layers of burnt grain, charcoal and ash. In addition, the excavations revealed evidence for a number of light structures, which were established before and during the development of the mounds.
- 1.3.2 In total, six phases of activity are proposed. The earliest activity at the site is evidenced by an area of wicker (C491), excavated in the north quad (Phase 1). No other archaeological features were stratigraphically linked with this deposit. Apparently post-dating this, was an east-west aligned linear stake and wattle feature (C183), excavated in the south and east quads (Phase 2); this feature may be a palisade, or may represent the remains of a degraded trackway, and yielded a C14 date of 3130±50 BP (1510-1266 Cal BC 2σ: GrN 22675).

1.3.3 Subsequently, there was a period of peat-regrowth (Phase 3), which may have accompanied light structures that eventually led to the development of some of the peat cracks. Following this was the main phase of activity (Phase 4), which saw the development of complex laminar mounds that seem to have resulted from varying degrees of industrial processing and burning; one of these mounds yielded a C14 date of 2840±40 BP (1186-900 Cal BC 2σ: GrN 24296). Derived from these mounds were comprehensive layers of ash which covered much of the site, and above these were a number of pennanular deposits filled by large quantities of burnt grain (Phase 5), which yielded dates of 2820 ±40 BP (1109-841 Cal BC 2σ: GrN 24295) and 2590±30 BP (811-673 Cal BC 2σ: GrN 22674); the distinction between Phase 4 and Phase 5 is not always clear, and there may not be a significant passage of time between these periods of activity. The final phase (Phase 6) is represented by modern disturbance in the south quad, where a large rectangular pit was excavated. This, and the rest of the site, was then covered by topsoil deposits.

1.4 Discussion

1.4.1 The excavations at Killymoon have provided evidence of a site which was occupied and used during the Middle and Late Bronze Age. Detailed post-excavation analysis of the material culture remains has yet to be undertaken, but it would appear that the site may have witnessed a concerted period of industrial activity, particularly during the Late Bronze Age. At this time, numerous hearths were constructed, and were repeatedly prepared, used and reused. As a result, the site consists of complex mounds of dumped material, suggesting that more than one hearth may have been in use at any one time. During the course of the use of these hearths, but particularly toward the final phase of use, significant quantities of barley grain seem to have been processed; it is not clear that there was a significant lapse of time separating these particular phases of use at the site (ie Phases 4 and 5), or whether the function of the site may have shifted during its periods of use.

1.5 **Recommendations**

1.5.1 A programme of post-excavation analysis has been proposed. This includes a detailed analysis of the diverse range of artefacts and organic remains recovered during excavation. In particular, it is hoped that post-excavation analysis of the components of the hearths will help to elaborate on the nature of the grain processing, and to establish whether the hearths may have been used for other purposes; it is also hoped that further dating evidence is recovered, so that the dating of the phases of activity is refined. A further programme of geophysical survey in the vicinity of the site has also been recommended.



Figure 1: The Lough Neagh area, showing location of site.

2 Introduction

2.1 General

2.1.1 The following report details the results of the archaeological excavation at Killymoon, under the directorship of Mr Declan Hurl, of the Environment and Heritage Service, NI (EHS), between July and October 1995, and offers recommendations for further, post-excavation analysis.

2.2 Background

- 2.2.1 The site at Killymoon Townland survived as a low, elliptical mound, measuring c.23m (north-west south-east) by c.12m (north-east south-west), at an altitude of c.50m OD. The site is located c.50m west of a tributary of the Balinderry river, in an area of raised bog (Fig 2); the geology of the area is comprised of Triassic sandstone overlain by boulder clay, with carboniferous limestone overlain by sand and boulder clay.
- 2.2.2 The pre-excavation visits to the site yielded a C14 date indicating Late Bronze Age activity, and the subsequent excavations recovered numerous artefacts which supported this dating evidence. In particular, these included a gold dress fastener and a gold sleeve fastener, as well as a bronze socketed axe, all of which signal Late Bronze Age *Dowris* activity. The excavations also yielded quantities of Late Bronze Age pottery (from which a large urn could be reconstructed), as well as stone spindle-whorls, saddle querns, hammer and rubbing stones, and fragmentary clay moulds.
- 2.2.3 Initial indications of significant Late Bronze Age archaeological activity in the immediate area had already been raised by the discovery of a Late Bronze Age gold dress fastener within an alder box (now held by the National Museum of Ireland). Little is recorded of the context of deposition of the finds but they are known to have derived from bogland during railway construction works in the early 19th century (Armstrong 1933; Raftery 1970; Eogan 1983). The proximity of the same railway (now dismantled) to the area of recent excavations suggests that the 19th century find may have been closely located to the excavated site.
- 2.2.2 Upon completion of the excavation programme, a summary statement was published outlining the preliminary results of the excavation (Hurl 1995), and the excavations became the subject of an Undergraduate thesis at Queen's University, Belfast (Murray 2000).

2.3 Reason for Excavation and Research Objectives

2.2.4 In 1992, the landowner (Mr James Doras) had brought the site to the attention of the Environment and Heritage Service, having discovered a number of artefacts eroding from the west side of an area of inter-drumlin raised bog, which had suffered cattle-damage.

Subsequently, the site was visited by staff of the Environment and Heritage Service, and Queen's University Belfast, who recovered a sample from the eroding section; this indicated a C14 date of 2800±22 BP (995-918 Cal BC 2 σ : UB 3675). The mound was then protected from further damage until excavations could be undertaken in 1995.

2.4 Archiving

2.4.1 A copy of this report has been deposited with the Environment and Heritage Service DOE NI. Site records and samples are temporarily held by Queen's University Belfast, and finds are held by the Environment and Heritage Service and the Ulster Museum.

2.5 Credits and Acknowledgements

- 2.5.1 Thanks are due to the landowner, Mr James Doras, for bringing the site to the attention of the Environment and Heritage Service, and for enthusiastically supporting the subsequent excavations.
- 2.5.2 The excavations were directed by Declan Hurl of EHS and supervised by Cormac McSparron, Paul Logue, Stephen Gilmore and Stíofan Ó Cathmhaoill. The excavation team included Peter Jones, Elsbeth Logan, Máire Ní Loingsigh, Alice Lyle, Bronagh Murray, Maybelline Gormley, David Crothers, Alan Reilly, John Conway, Claire Callaghan, John Ó Néill.
- 2.5.3 Assistance during the preparation of this report was kindly provided by: Bronagh Murray (Queen's University Belfast), John Ó Néill (Queen's University Belfast), Cormac McSparron (Queen's University Belfast), Dr Gill Plunkett (Queen's University Belfast), John Davison (Queen's University Belfast), Dr Colm Donnelly (Queen's University Belfast). Naomi Carver and Brian Sloan of the Centre for Archaeological Fieldwork kindly assisted in preparing the Appendices, and Naomi Carver assisted in preparing the Costed Assessment.

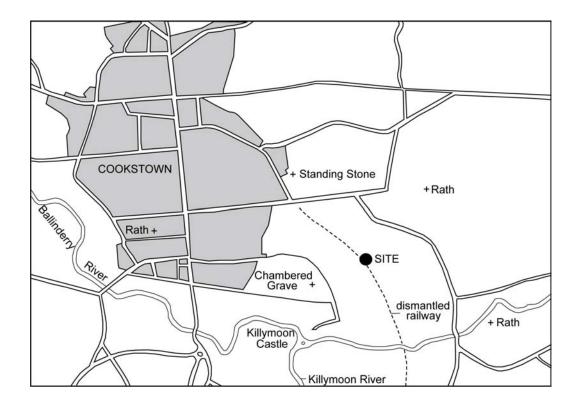


Figure 2: Detailed location: Showing Cookstown, Co. Tyrone, and Killymoon to the south-east.

3 Excavation

3.1 Methodology

- 3.1.1 The elliptical mound was excavated in four quadrants, namely the north, south, east and west quads (Fig 3). The quads were separated by two intersecting baulks, running northwest south-east (the long axis) and north-east south-west (the short axis). The dimensions of the individual quads are as follows: the north quad measured c.11m (north-south) by c.9m (east-west); the east quad measured c.13m (north-south) by 9m (east-west); the south quad measured c.13m (north-south) by 7m (east-west); the west quad measured c.11m (north-south) by c.7m (east-west).
- 3.1.2 All excavations were undertaken by hand, and the context record for the site was created using the standard context recording method (Appendix 1). In addition to written context records, the drawn record includes single context and overall plans and sections (Appendix 3). Registers were established to record all finds (Appendix 4), and a photographic (slide) archive was created (Appendix 5); a sampling strategy was also employed during the course of excavation (Appendix 6).

3.2 Account of the excavations

- 3.2.1 In this report, the archaeology of each quad is described, and the quads are presented in clockwise order (ie north quad, east quad, south quad, west quad). Each quad contained highly complex stratigraphy, which has been provisionally phased (as suggested by stratigraphic sequencing). In order to ease correlation between the quads, the archaeology of each area has been grouped and described by this provisional phasing from the outset.
- 3.2.2 Given the complexity of the stratigraphy, a simplified Harris matrix for the site has been prepared (see Appendix 2); it is intended that this is referred to whilst reading the accounts of the stratigraphic sequences of the four quadrants.
- 3.2.3 Occasionally, large features within the site straddled across two quads (Fig 3), therefore, following the account of the excavations, contextual concordances across quads are outlined.

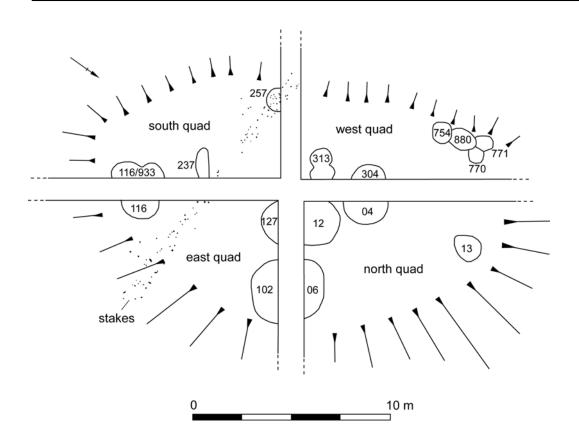


Figure 3: Schematic plan of the main features excavated at Killymoon, showing the four quad, including: Phase 2: the linear stake and wattle alignment (C183: east and south quads); Phase 4: the mounds (ie north/east quad: C12/C127; C13; east/south quad: C116/C933, C257, C237; west quad: C313; C754/C880/C770/C771); Phase 5: the burnt grain features (ie north/west quad C4/C304; north/east quad: C6/C102).

3.3 North Quad

Introduction

3.3.1 In the north quad, a number of phases of activity were found (Figs 4-7; Plates 1 and 2). These include the earliest evidence for activity at Killymoon (Phase 1), followed by a period of regrowth of peat, within which were a number of peat cracks (Phase 3). Following this, a number of complex laminar mounds were found (Phase 4), which were covered by an extensive ash deposit, and a series of burnt grain features (Phase 5).

Phase 1

Wicker remains

3.3.2 The earliest archaeological activity found at Killymoon was only in evidence in the north quad. This was an area of wicker (C491) which was found during the excavation of a box section towards the end of the excavations. It extended for approximately 1m by 1m, to a depth of 0.05m, and lay within C396, a peat layer, and beneath C385, a red/brown peat layer (interpreted as a period of peat-regrowth, apparently found in all quads).

Phase 2

Linear stake and wattle feature: possible palisade or degraded trackway

3.3.3 Possibly post-dating the Phase 1 wicker remains (C491), was a linear stake and wattle feature, aligned east-west (C183), found to the south of the site (and therefore only present in the east and south quads). This has been interpreted as a possible palisade alignment, or the remains of a degraded trackway. It would seem that the wicker remains (C491) lay at a lower level than the linear alignment (C183), although this cannot be definitively shown through stratigraphic sequencing. There were no archaeological remains in the north quad which could be correlated with Phase 2 activity.

Phase 3

Peat-regrowth and peat cracks

- 3.3.4 Overlying C385 was C15 (=C75 =C414), a grey/brown peat deposit, which extended for approximately 11m (north-south) by 9m (east-west) across the entire quad. Both C385 and C15 seem to represent a period of peat-regrowth, which was found across the site.
- 3.3.5 Across the site, were a series of peat cuts, apparently caused by the dehydration of the peat layers. In some areas the cracks were amorphic, but elsewhere (particularly in the west and south quads) they appeared as curving features containing occasional stakes, and may represent the footprint of light structures, such as fencing or screening. The cracks encouraged subsidence of later deposits, which has consequently inhibited the interpretation of stratigraphic sequencing across the site.

3.3.6 Into C15 were a number of peat cuts (C59, C447). C59 (Length: 0.5m; Width: 0.16m; Depth: 0.3m) was found in the west of the north quad, cut into C15, and was partially filled by the collapse of the above layers: C415, a dark brown clay, and C481, a loose brown gritty layer (discussed further below in relation to the mound C12). C447 was another peat crack (no dimensions given), cut into C75 (=C15 =414), and apparently impacting upon C17, a baked clay which formed part of one of the overlying mounds (C12).

Phase 4

Mounds

- 3.3.7 Throughout the site were a series of mounds, comprised of alternating layers of burnt clays, silt, charcoal and grain. In the north quad, above C15 there were two mounds: C13, which measured 1.8m (Diameter) and had a depth of 0.15m; C12, which extended for 2.5m, and had a depth of 0.35m (Figs 4 and 5; Plate 2).
- 3.3.8 C13 was a complex mound of material in the north-east of the north quad, and was comprised of numerous alternating layers of burnt or baked clay, ash, charcoal and sand (ie C19, C20, C21, C22, C23, C24, C27, C28, C29, C30, C31, C43, C406, C407, C408, C80, C60, C96, C98, C64, C97, C429, C430, C434, C489, C432, C433, C53). While the stratigraphic sequencing of these deposits is not entirely clear, the accretion of deposits seems to be as follows (from earliest to latest, respectively): overlying C15 (=C434 =C489) was C63, a pink/grey clay; C433, an orange compact clay; C432; a thin black charcoal deposit; C430, an orange/brown ashy clay; C80, an orange/grey compact clay; C53, an orange compact clay; C64, an orange/brown compact turf; C429, an orange/black compact clay; C60, a dark grey/brown friable peaty clay, within which was C437, a stone setting; C24, an orange/brown peaty silt; C27 (=C28), a buff compact clay, containing charred planks, which may have functioned as supports for the mound (C29 and C30; =C407). Into C407, a charcoal deposit containing burnt wood (=C29), may have been a cut (C499), filled by C431, a charcoal lens; C431 lay directly beneath C19, a mid brown silty clay. Overlying C27/C28, was C22/C31, a yellow sandy clay; C96, a grey/black friable silty clay; C43, a beige compact sandy clay; C21, a black, friable charcoal deposit, C408, a light grey/brown friable silty loam; C20, a buff compact silty clay; C23, a grey/brown compact ashy deposit; C19, a mid brown friable silty clay, which also overlay C431. Cut into C20 and underlying deposits, were C497 and C498. C497 was filled by C406, a light grey/brown friable loam; C498 was filled by C98 (the primary fill), a black charcoal deposit, and C97 (the secondary fill), a light grey/beige silty loam. The mound C13 was overlain by C10, a grey/black ashy deposit, which overlies much of the north quad.
- 3.3.9 There were few archaeological remains found in northern extreme of this quad: overlying C15 was a charcoal deposit (C48) which arched around the mound C13; above this lay the ash deposit C10, which in turn lay beneath a thin layer of wood (unnumbered).

- 3.3.10 In the south-west corner of the north quad was found an extremely complex mound of stone, clay and ash/charcoal deposits (C12), which is shown in the junction of the east facing section and the north facing section. C12 extended for some 2.5m (Diameter), and had a depth of c.0.35m, and was the mound which dominated the centre of the site. It was comprised of a prolific number of layers (ie C7, C17, C25, C36, C42, C44, C46, C50, C51, C65, C66, C67, C68, C69, C93, C401, C470, C483, C484, C487, C488, C490, C70, C71, C72, C73, C77, C78, C79, C84, C85, C86, C88, C95, C99, C100, C418, C419, C420, C421, C422, C423, C424, C425, C428, C435, C450, C451, C452, C453, C458, C460, C461, C462, C463, C464, C465, C466, C467, C468, C469, C33, C34, C26, C35, C87).
- 3.3.11 The stratigraphic relationships between all of these layers are not entirely clear, but the sequencing of many of the deposits could be established. The earliest layer may have been C439, a dark grey/brown soft peat, and was surrounded by C438, a more compact peat; both C439 and C438 overlay C15. Above C438 and C439, lay C99, a layer of cracked red sandstone slabs, the tops of which had been subjected to considerable heat. These were covered by a grey/black, ashy silt (C95), which in turn lay beneath a layer of baked red/brown clay (C73); C95 yielded a C14 date of 2840±40 BP (1186-900 Cal BC 2σ: GrN 24296: Appendix 7). Above C73 was a layer of black/brown charcoal (C72), which lay beneath a patchy layer of baked brown clay and broken, heated stones (C71); above C71, was a compact light brown/orange clay (C70).
- 3.3.12 The mound C12 extended southward into the east quad, where it was numbered C127.
- 3.3.13 To the western edge of C12, in the north quad (Fig 7), a small lens of rusty brown loam (C458) overlay C95, and above C458 was C70 (a compact light brown/orange clay discussed above) and C42, a thick grey charcoal deposit. C42 lay beneath C88, an orange compact clay, which lay beneath C25, a dark grey ash deposit (discussed below).
- 3.3.14 The eastern edges of C70, C71 and C72 overlay C15. In this area, a depression (C410) in C15 was filled by C409, a mottled brown, soft peat, C405, a buff compact clay, C404, a grey/black charcoal deposit, and C403, a deposit of broken, burnt stone; the eastern tip of C70 lay beneath C404. Above C70, and also C403, was C69, a black charcoal deposit; C69 lay beneath a light orange sandy (unbaked) clay (C68) and a buff compact (baked) clay (C44) (as well as being directly beneath C84). To the eastern edge of C12, C403 was also overlain (respectively) by a sequence of alternating charcoal and clay layers: C453, a grey ash deposit; C452, a buff, firm (baked) clay; C451, a grey ash deposit; C450, a buff, firm (baked) clay. C450 was covered by C401 (= C93), a compact grey/brown loam; C464, a brown friable silt, also overlay C450.

- 3.3.15 At the western edge of C12, C69 lay beneath C79, an orange compact gritty clay (= C68), which underlay C25 (= C36), a dark grey ashy deposit. Above this was C462, another grey, ash deposit, which was beneath C66, a buff, compact silty clay. C66 lay beneath C65, a thin charcoal layer, overlain by C84, a light grey, compact silty clay; over C84 was C7, a firm yellow silt (C84 also lay directly beneath C86: Fig 6). To the west of C462, this deposit was overlain by C460, a buff silt, which in turn lay beneath C34 (=C35), a pale brown sandy loam; C462 and C460 were also directly above C84 (Fig 7). C34 lay beneath C10, but also C461 a small deposit of buff hard clay.
- 3.3.16 At the southern edge of C12, meeting the north facing section of the north quad, C25 also lay beneath C51, a mid brown friable, silty loam. Above this were a series of fine deposits: C465, a black charcoal layer, which lay beneath the western edge of C464; this in turn lay beneath C466, a black charcoal deposit, which lay beneath C463, a mid brown friable silt. Above this was C467, a buff compact clay layer. These deposits were covered by C10 (Fig 7). Further to the west of the north facing section of C12, C25 lay beneath C34, and also C470, a buff compact clay. Over these were C469, a mid brown silty peat, and C461, a buff compact clay; C468 (not described) lay above C469. C10 overlay this series of deposits.
- 3.3.17 In addition to the contexts described above, numerous other layers were found within C12, but their stratigraphic sequence is less clear: C17, a buff compact clay, similar to C7; C46, a red/brown sandy clay; C50, a dark grey charcoal deposit (= C67); C77, a black charcoal lens; C78, a black ash deposit; C85, a dark grey ashy deposit; C87, a dark grey ashy deposit; C93 (= C401), a grey/brown compact loam; C483, a dark brown silty sand; C484, a red/brown silty peat; C487, a mid brown silty loam; C488, a pale brown/pink compact silt; C490, an orange/brown peaty clay; C100, a mid brown compact silty loam; C418, a buff compact clay; C419, a mid brown silty loam; C420, a buff compact clay; C421, a grey ash deposit; C422, a mid brown silty loam; C423, a buff/orange compact clay; C424, a black ash deposit; C425, a mid brown sandy loam; C428, an orange/brown compact silty loam; C33, a soft brown peat; C26, a buff compact silty clay, similar to C7.
- 3.3.18 To the northern edge of C12, a dark brown charcoal layer overlay C15 (C435). Above this was C413, a firm silt layer which contained a scatter of large stones (C3); this deposit extended further to the north, where it overlay C415, a dark brown peat clay. In this area, part of C415 lay beneath C481, a grey ashy deposit. Above these layers is C10, an ash deposit which overlay much of the north quad.
- 3.3.19 Other deposits were found In this area of the north quad, C15/C75 is overlain by C62 (= C89), a light grey silt which may be remains of a fire in this area.

- 3.3.20 Overlying C62 were a number of deposits interpreted as either the remains of a hearth, or the rake-out of a hearth (ie C90, C91, C92, C94). C92, an orange/brown baked silty loam lay beneath C94, a grey/brown grainy loam; above this was C90, a pale grey silty ash. At the edge of C90 and C92 was C91, a charcoal deposit containing burnt branches and worked wood. This series of deposits lay beneath C10.
- 3.3.21 The mound C12 extended eastward as far as C403, and further eastward, C15 was overlain by C16 (= C18), a burnt orange layer which was found in patches across the south east of the north quad. Below C16, was a black ash lens, and above C16/C18, was C82, a thin yellow sandy layer, as well as C55, a black charcoal deposit containing burnt twigs; overlying these was C54, a brown/orange compact peat. Within C54 was part of the stone setting C58. To the east of C58, a thin layer of charcoal (C459 = C476) overlay C16/C18, and above this was C40, a thicker charcoal/ash layer. These deposits lay beneath C10.
- 3.3.22 In the area underlying the burnt grain feature to the east of the north quad (C6), a scatter of pottery (C61) lay on C62, and above this was C56, a charred grain deposit. Overlying C56 was C38 (= C323 West Quad), the mixed bank of dark brown peat, containing charcoal and grain; this deposit seems to have been supported by part of C58, a stone setting (containing hammerstones and broken quern stones) which extended beyond this immediate area; to the south of this was C39, a baked grey/brown silt, which abutted C58. Above C38/C58, as well as C39, more of the burnt grain deposit (C4: Phase 5 activity, see below for further discussion) was found (= C304 West quad). The mixed bank (C38), stone support (C58) and baked silt (C39) may represent the final phase of use of a hearth, containing large quantities of burnt grain (C4), which had been built up over earlier grain deposits (C56).
- 3.3.23 Numerous other small deposits were found in association with this area. Below C39 was C57 (= C94), a charred grain deposit. Above C56, the lower burnt grain deposit and C62/C89, the light grey ash deposit, and beneath C58, the stone setting, was C83, a thin yellow sandy deposit.
- 3.3.24 Above C58 was C32, a dark red/brown peaty clay, equivalent to C38; overlying this was C11, a dark brown soft peat which was a division of the topsoil layers (C1, C2) in this area. Further to the north, in the north quad, where C4 (the burnt grain deposit) and associated hearth deposits (C38, C58) had dissipated, C56 (the lower burnt grain deposit) continued as a thin layer. C32 continued northward and overlay C49 (a variant of C15); over C49 and below C10 was a spread of pottery (C47: SF10103). C10 overlay most of these deposits.

Phase 5

Burnt grain features

- 3.3.25 Above C10, which overlies the mounds C13 and C12, are two burnt grain features (C4, C6) (Fig 5). The activity associated with C4 (and C6: discussed further below) seems to postdate the deposition of C10, the extensive ash deposit which may be derived of the mounds C12 and C13. All activity post-dating C10 has therefore been viewed as a later phase, although it is understood that there may not have been a significant temporal division between Phase 4 activity (ie mounds C12, C13) and Phase 5 activity (ie burnt grain deposits C4 and C6, and associated deposits).
- 3.3.26 C4 (= C8) was a thick deposit of burnt grain and chaff (Diameter: 2m; Depth: 0.2m) found in the west of the north quad, overlying C10. C4 seems to have been interrupted as a result of subsidence caused by the peat crack C59. A further pocket of equivalent material C449 (= C4) was separated from C4 by a deposit of flat sandstone slabs in an orange silt (C76). Overlying C76 and C449 were a series of dump deposits: C38, a bank of mixed, burned deposits, C39, a dark grey/brown silt and C56, a deposit of grain, containing the possible remains of a basket (ie wood and rope).
- 3.3.27 The bank of mixed burned deposits (C38) and the overlying grain deposits (C4) extend westward into the west quad; in the west quad, the equivalent deposits are C323 (bank of mixed burned deposits =C38) and C304 (the burnt grain deposit =C4).
- 3.3.28 To the east of the north quad was C6, a semi-circular deposit, comprised of burnt grain and twigs which extended for much of the south-east of the quad, and ran into the north facing section (Diameter: 2.2m; Depth: 0.02-0.2m). A grain sample yielded a C14 date of 2820±40 BP (1109-841 Cal BC 2σ: GrN 24295).
- 3.3.29 C6 extended southward into the east quad, where the equivalent deposit was numbered C102.
- 3.3.30 To the east of C6, C15 lay beneath C454, a red/brown peaty loam, and C37, a light grey ash; above C37 was C10, within which was C5, a stone setting. In and around C5, a spread of charcoal was found (C14). These deposits were overlain by C1 and C2.
- 3.3.31 A number of other deposits were found in the north quad, although their specific location or stratigraphic relationships were unclear: C9, a charcoal concentration within C10; C45, a red/brown soft loam; C402, a red/brown peat layer; C411, a soft dark brown silty peat, C412, a dark brown compact silt; C416, a black soft silty loam; C417, a thin burnt grain deposit; C436, a grey ash deposit; C440, a compact grey peat; C441, a soft brown peat; C442, a yellow/grey compact peat; C443, a soft grey/brown peat; C445, a scatter of

stones; C448, an orange/brown compact peat; C471, a light orange silt; C472, a light grey sandy clay.

Phase 6

3.3.32 This phase of activity, which relates to modern disturbance (as found in the south quad) was not evident in the north quad.

Upper Layers

3.3.33 C10 and C11 overlay most of the quad, and above these, in most areas, were the topsoil deposits: C2 was a mid brown firm fibrous peat deposit, which overlay C10 and C11, and covered the extent of the quad (Depth 0.2m). Above C2 was C1, a mid brown fibrous, more friable peat (Depth: 0.25m), the upper topsoil deposit.

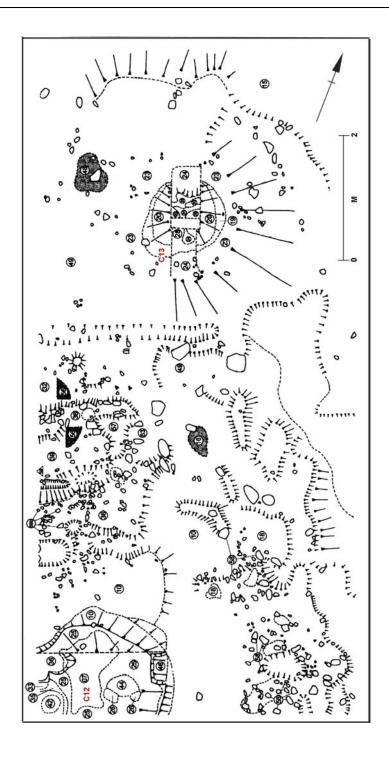


Figure 4: North Quad: Phase 4 deposits, including Mounds C12 and C13.

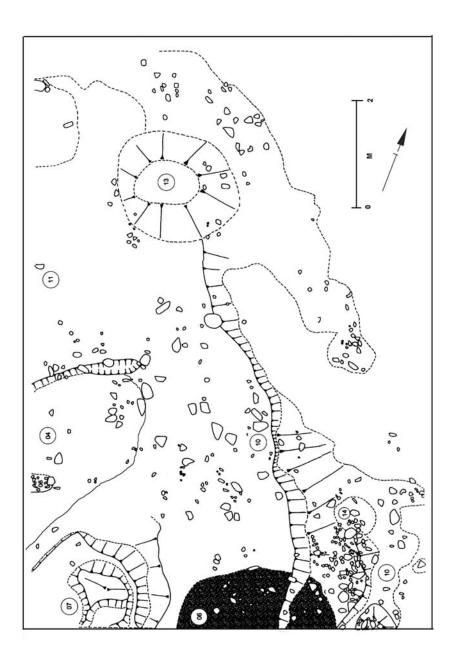


Figure 5: North Quad: Phase 5, showing burnt grain features (C4 and C6), and top of Phase 4 features (including Mounds C12 and C13).

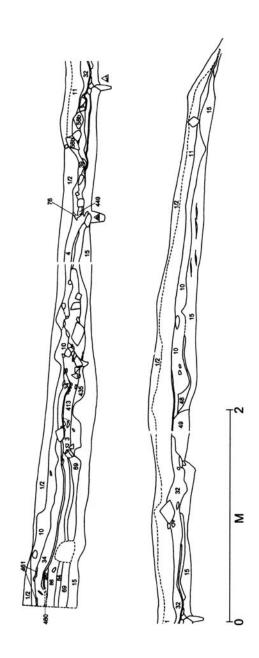


Figure 6: North Quad: East facing section.

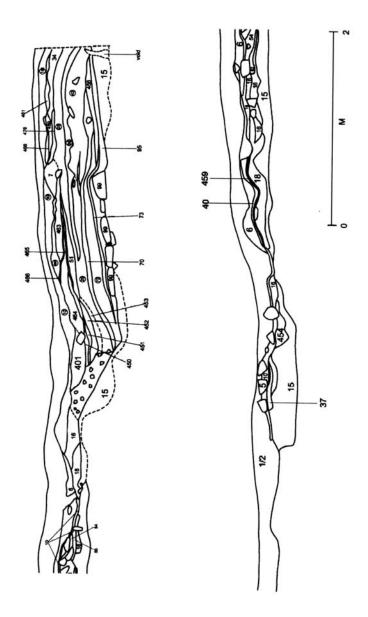


Figure 7: North Quad: North facing section.

3.4 East Quad

Introduction

3.4.1 Unfortunately, most of the drawn record of excavations in the east quad is missing, however, the context record allows for an overview of the archaeology in this area. The east quad includes part of an extensive east-west alignment of stakes and wattle (C183) which may be a palisade, or the remains of a degraded trackway. Following a period of peat-regrowth (Phase 3), a series of mounds were found (Phase 4). These include the southern extent of the large central mound, partially excavated in the north quad (C127 east quad; C12 north quad), as well as a mound located to the south of the site (C116, which extends into the south quad). Subsequently, a layer of ash was deposited in this area (C107 = C10 north quad: Phase 5), which may have emanated from the earlier mounds, and the southern extent of the burnt grain feature (C6 north quad; C102 east quad) was found. This represents the final phase of activity within the east quad.

Phase 1

3.4.2 There were no deposits associated with the earliest phase of activity in the east guad.

Phase 2

- 3.4.2 The earliest archaeological feature in the east quad is a linear stake and wattle feature, interpreted as a possible palisade or degraded trackway (C183), which lay within C185, an orange/brown compact peat. C185 overlay C110, a tan brown, soft humic deposit. The palisade is aligned approximately west-east, and continues into the south quad. At least 69 stakes were discernable in the east quad, with wood and wattle surrounding them. From east to west, these are C501, C502, C503, C504, C505, C579, C506, C507, C575, C511, C512, C510, C514, C513, C515, C517, C516, C520, C576, C526, C527, C525, C578, C577, C524, C521, C522, C523, C531, C530, C528, C526, C532, C533, C534, C535, C539, C536, C537, C541, C538, C542, C543, C570, C547, C569, C546, C545, C544, C549, C550, C552, C571, C573, C580, C568, C558.
- 3.4.3 Some of these had been cut at one side at the base (ie C503, C504, C504, C507, C508, C511, C512, C516, C519, C523, C530, C539, C541, C543, C544, C546, C553, C560, C571, C572, C579, C580), and from some, it could be determined that they had been cut at both sides at the base (ie C501, C509, C514, C517, C518, C520, C528, C529, C531, C533, C534, C535, C537, C540, C542, C552, C558, C559, C563, C566, C567, C578); occasionally they carried multiple cuts at the base (ie C515, C561, C576). In addition, there were a number of stakeholes, with no stakes remaining (ie C548, C551, C553, C554, C557, C575).

3.4.4 A C14 date was obtained from one of the stakes (C543), yielding a date of 3130±50 BP (1510-1266 Cal BC 2σ: GrN 22675).

Phase 3

3.4.5 Above C110, and the overlying post and wattle feature (C183), was C109, a dark brown, compact peat. Into this deposit, two or more peat cracks were discerned (no context numbers given). These seem to have measured c.1.1-1.4m in length, with a width of c.0.05m.

Phase 4

- 3.4.6 Above the peat layer (C109 = C168) were a series of mounds (C127, C116, C102) and spreads. One of these (C127) is represented on the south facing section (Fig 12). It was found in the north-west corner of the quad, and measured c.1.5m in length, c.0.8m in breadth, and ran to a depth of at least 0.15m. C127, therefore, is the southern part of the mound C12 found in the north quad. C127 is similarly comprised of a number of alternating layers of charcoal, silts and clays.
- 3.4.7 The base layer of C127 was C145, a light orange compact loam, which lay above C109 (in this area, C109 may have been heated, and was therefore designated C168). Above this was C145, a red/brown fibrous, charcoal rich loam; C145 was abutted by C144, a dark brown peaty loam. Over C145 lay C143, a mid brown compact loam; this in turn lay beneath C125, a charcoal rich loamy deposit. Above C125 was C139, a red/brown loose loam. C138, a buff, compact (possibly heated) clay lay over C139, and lay beneath C151, a black charcoal deposit. Over C151 was C123, an orange/brown compact loam, which lay beneath C122, a thin charcoal layer. Cut into C122, C123, C138 and C151, was C124, a black loamy linear deposit running north-south through the upper layers of C127, which may simply have been a crack in the mound.
- 3.4.8 Overlying C122 was C107, a compact grey fine ash which extended over much of the quad. This deposit is equivalent to C10, the ash deposit which overlay the mound C12 (= C127) in the north quad.
- 3.4.9 Further to the east of C127, the peat layer (C109) was overlain by C113, an extensive spread of buff compact loam. Above this, at its western edge, was C112, a charcoal rich ash deposit, containing twigs, which was probably an area of concentrated burning within C107.
- 3.4.10 To the south of the east quad was the mound C116, measuring approximately 2m (north-south) by 1.5 (east-west), and extending westward into the south quad (C116/C933). It comprised numerous layers of alternating silt, clay and charcoal deposits (ie C130, C131,

C133, C134, C135, C136, C137, C140, C141, C142, C148, C149, C152, C153, C154, C155, C156, C157, C258, C166, C170, C180, C181, C908, C909, C910, C911, C912, C913, C914, C915, C916, C919, C607, C697, C901, C920, C606, C643, C921).

- 3.4.11 At the base of C116, and cut into C109/C110, were two large steep-sided pits (C180, C181). C180 was flat-bottomed, and measured 0.75m in diameter and 0.25m in depth, and was filled by C179, a fine dark brown peat; C181 had a diameter of 0.35-0.4m, had a depth of 0.3m, and was filled by C182, which was also a fine dark brown peat. Overlying the pits, was C170, a yellow sandy deposit, within which was C140, a stone setting, which was surrounded by C142, a light orange/brown ashy deposit. To the west of the stone setting (C140) within C116, were a number of deposits overlying C109. In order of sequence, these were: C155, a dark grey ash deposit; C141, a black charcoal deposit; C137, a brown/black charcoal deposit; C136, a brown compact ash; C134, a loose brown ash. To the east of the stone setting C140, overlying C170 and the pit C182, were also a number of small deposits: C156, a grey/brown ash; C155, a grey compact ash; C154, a red/brown compact peat; C148, a yellow/grey compact ash. Above the stone setting (C140) and C142, was C135, a black charcoal deposit, which also overlay C148 to the east, and C136/C141 to the west. C152, a dark grey/brown ash overlay C135. Overlying C152 to the western and eastern extremes of C116, was C130, a partially burnt and partially unburnt compact grey/orange clay. For the most part, C130 was the uppermost layer of C116, but to the west, a small black loam lens lay above it. C116 was then covered by C107, a fine grey ash which lay beneath the topsoil deposits (C101) throughout the east quad.
- 3.4.12 Further to the north of the east quad, along the east facing section, was a thin deposit of charcoal (C115) which overlay C109 (=C121); this deposit extended for 2m, and may link with the deposits which comprise the mound C127.

Phase 5

Burnt grain features

- 3.4.13 Near the eastern edge of the quad, C113 lay beneath a series of clay, stone and grain deposits (C102, C169, C175): C175 was an area of compact orange clay, which lay beneath a stone setting (C169). C169 extended for 1.6m (north-south) by C0.8m (east-west). In and around the stones (C169) was C102, a burnt grain and charcoal deposit which measured approximately 3.6m (east-west) by 1.5m (north-south), and had a depth of 0.06m.
- 3.4.14 This group of features (ie C175, C169 and C102) represents the southern edge of the same features represented in the north quad, where they are known to overlie a thick ash deposit (ie C10, equivalent to C107): C175 (east quad) is equivalent to C16 (north quad); C169 (east quad) is equivalent to C5 (north quad); C102 (east quad) may be equivalent to

C6 (north quad). From the surviving record of the east quad, however, it is not clear that the features which are equivalent to those in the south quad overlie C107, the ash deposit which seems to be equivalent to C10. Given the clarity of the sequencing of these deposits in the north quad, however, and bearing in mind the loss of much of the archive for the east quad, it is proposed that the east quad features represent the southern extent of the burnt grain feature apparent in the north quad, where they clearly post-date the ash deposit (C10); for this reason, C175, C169 and C102 are assigned to Phase 5.

Phase 6

3.4.15 In the east quad, there was no evidence of modern disturbance equivalent to that which was found in the south quad.

Upper layers

3.4.16 The archaeological deposits in the east quad lay beneath C101, the topsoil and sod layers.

3.5 South Quad

Introduction

3.5.1 Within the south quad (Figs 8-12; Plates 3 and 4), the linear stake and wattle feature (C183) which was found in the east quad, is also found (Phase 2) (Fig 8). Following a period of peat-regrowth, a series of peat cracks developed which yielded a gold sleeve fastener, and a gold dress fastener (Phase 3) (Fig 9). The south quad also includes a series of mounds (Phase 4), which include deposits emanating from the central mound (C127 east quad; C12 north quad), as well as mound remains to the west (C257) and south (C237; C116) of this area (Fig 10). The mound C116, located to the south of the site (and also found in the east quad) continues in the south quad, and is followed by another series of complex deposits (C933). There is no clear evidence for substantive Phase 5 activity in this area. The south quad includes the most recent phase of activity at Killymoon: a modern pit (Figs 9-10) which may (or may not) relate to antiquarian investigation at the site, yielding the 19th Century recovery of the Late Bronze Age Killymoon hoard.

Phase 1

3.5.2 There are no archaeological remains relating to the earliest phase of activity at Killymoon, as evidenced by the wicker remains (C491) found in the north quad.

Phase 2

- 3.5.3 As in the east quad, the east-west alignment of stakes and wattles (the possible palisade or degraded trackway: C183) continues in the south quad (Fig 8; Plate 4). The feature sat upon C917 (=C110 east quad), a light brown fibrous peat which lay beneath C287, a dark brown soft peat. In the south quad, C183 ran for a length of approximately 6.7m, and had a width of c.1.2m.
- 3.5.4 In the south quad, the linear alignment (C183) was comprised of at least 72 stakes, and patches of decayed brushwood/wattle (C929). The stakes include: C293, C610, C611, C612, C613, C614, C615, C617, C618, C619, C620, C621, C623, C624, C625, C626, C627, C628, C629, C631, C632, C645, C646, C647, C648, C649, C650, C651, C652, C654, C655, C656, C657, C658, C659, C660, C661, C662, C663, C664, C665, C666, C668, C669, C670, C671, C675, C676, C677, C679, C680, C681, C682, C683, C684, C685, C686, C687, C688, C689, C690, C691, C692, C693, C694, C695, C696. Some of these had been sliced at least on one side at the base (ie C293, C613, C616, C618, C623, C628, C645, C647, C648, C649, C650, C654, C655, C656, C660, C664, C666, C669), whereas others had been sliced at both sides at the base (ie C617, C611, C632, C668, C670, C671). In other cases, this could not be determined (ie C610, C611, C612, C614, C615, C619, C620, C621, C624, C625, C626, C627, C629, C631, C645, C651, C652, C653, C657, C658, C659, C661, C662, C663, C665, C667, C673, C674); many of these fragments retained parts of sapwood and bark. In some cases, however, only the

stakeholes remained (ie C630, C675, C677, C679, C680, C681, C682, C683, C684, C685, C686, C687, C688, C689, C690, C691, C692, C693, C694, C695, C696).

Phase 3

- 3.5.5 Above the linear stake and wattle feature (C183) was a layer of medium brown friable peat which covered the quad (C215). This deposit has been interpreted as being equivalent to C385, the lower peat layer in the west quad, and may be equivalent to C109 in the east quad, and C15 in the north quad. In the south quad, however, C215 has also been numbered C236, C255 and C280 (Figs 11 and 12).
- 3.5.6 Into C215, a number of curving peat cracks were cut (C282 =C284), filled by a dark brown friable silty loam (C283). The peat cracks measured c.4.0m in length, c.0.15m in width, and 0.16m in depth, and continue into the west quad as C728.

Phase 4

Postholes

- 3.5.7 Into C287, towards the east of the quad, and aligned approximately north-south, were cut a number of postholes (ie C935, C936, C937), and into the overlying deposit (C945) were also cut a number of postholes (ie C939, C940, C941, C942, C943, C944, C947) (Fig 9). The dimensions of the north-south alignment of postholes is as follows: C935 (Diameter: 0.08m; Depth: 0.04m); C936 (Diameter: 0.08m; Depth: 0.04m); C937 (Diameter: 0.13m; Depth: 0.01m); C939 (Diameter: 0.16m; Depth: 0.1m); C940 (Diameter: 0.17m; Depth: 0.08m); C943 (Diameter: 0.14m; Depth: 0.10m); C944 (Diameter: 0.16m; Depth: 0.10m); C945 (Diameter: 0.11m; Depth: 0.10m).
- 3.5.8 The postholes C935-C937 directly cut C287 (a Phase 3 deposit) and were filled by C934, a mid brown friable loam. Postholes C939-C947 cut C945 (a friable loamy peat), interpreted as material which has eroded from the mounds, and were filled by C938, a dark brown peat. C945 overlay C289 (a light brown friable clay), which in turn lay above C215; these postholes therefore postdate (or are contemporaneous with) the development of the mounds (ie Phase 4).
- 3.5.9 As in the west quad, it would seem that the postholes are contemporary with the activity resulting in the deposition of C945, that is, they are associated with the development of the mounds. That some postholes directly cut C287 (ie Phase 3) would seem to be explained by the truncation or erosion of post-Phase 2 deposits in this area. It is not clear, however, which deposits lay directly above C934 and C938, the fills of the postholes.

Mounds

- 3.5.10 Above the peat layer, C215, were a number of mounds and spreads of alternating layers of silt, charcoal and peat deposits. In the north-east of the quad were patches of C224, a medium brown silty peat, and patches of C226, a light orange/brown silty sand (Fig 10). Partly overlying these deposits was a charcoal lens (C225). Above this lay C250, a mid/dark brown peaty clay. Overlying all of these layers was C211, a large spread of charcoal, emanating from the north-east (and therefore presumably deriving from the large central mound: C127 east quad; C12 north quad). Above C211 was C209, a brown friable sandy loam.
- 3.5.11 To the west of these deposits was a small cut (C217) into C209; C217 was filled by C219, a brown friable peaty loam and C223, a light orange-brown friable loam.
- 3.5.12 Further to the west was a mound of alternating deposits of ash, loams and clays (ie C257 and associated deposits), overlying the peat deposit (C215). In this area, C229 (= C384 west quad) a red/brown fibrous peat with brushwood directly overlay C215. Above C215 in this area, was C256, a stone setting, and C280, an orange brown silty peat. Overlying C229 was C260, a dark brown loamy peat with a high charcoal content. Above C260 was C257, an orange/brown loamy deposit, which lay below C209, a charcoal rich peaty loam which covered most of the south quad (= C307 west quad); above C209 was C204, a light ash deposit (= C303 west quad), and above this were the topsoil deposits (C202, C201).
- 3.5.13 Toward the south of the south quad were two distinguishable mounds (C237; C116/C933) (Fig 10). This area, however, was not fully excavated, and so only a partial understanding of the stratigraphy is possible. C237 is the more northerly of the two mounds. At its base was C289, a light brown silty loam, overlying C215. Above C289 was C290, a grey/brown loamy clay, and C297, a yellow/grey sandy loam. Over these was C296, a buff/orange sandy clay, which lay beneath C277, an ash deposit; in this area was also found C278, a light orange silty clay. C279 (= C242), a buff sandy clay, overlay C297. Above these deposits was C261, a charred grain deposit, which contained an ash deposit (C263) comprised of pieces of burnt plank (C264, C269). Above the grain deposit (C261) was a brown/black clay containing grain (C235). To the north of this mound, a further deposit of burnt grain (C237) overlay C253, and within C237 was a scatter of stones. C237 lay beneath C204, the ash deposit. In this area, a charcoal rich peat deposit (C205) overlay C204. C205 and C204 lay beneath the topsoil deposits (C202, C201).
- 3.5.14 To the south of the mound (C237), was another series of mounds which were partially excavated (C116/C933). These deposits are associated with the mound C116 (partially excavated in the east quad), and C933 seems to overlie this feature.

- 3.5.15 In the south quad, C116 is comprised of numerous layers of charcoal, silt and clay deposits (ie C230, C276, C221, C229, C238, C240, C248, C249, C637, C641) (Plate 3). At its base (above C215) is C921, a black charcoal deposit, which lay beneath C916, a substantial spread of light brown/grey clay. C916 lay beneath C913, a buff compact sandy clay, which in turn lay beneath C911, a loose grey charcoal rich loam. Above C911 was C908, a buff grey sandy clay, which lay beneath C901, a light grey sandy clay. Within C901 was C909, a stone scatter. Overlying C901, C909 and C908, was C699, a medium brown sandy loam, which lay beneath C928, a black charcoal deposit. This in turn lay beneath C904, a brown loose loam, and C927, a small red/brown peaty lens. Over these was C697, a thick charcoal deposit, which lay beneath C643, a loose charcoal rich loam. C643 lay beneath C607, a buff sandy clay, which in turn lay beneath C606, an orange/brown silty clay. C204, the ash deposit which covered most of the quad, overlay these deposits.
- 3.5.16 Further to the west of this mound, above C215, was C640, a brown/grey sandy loam, which in turn lay beneath C252, a dark brown peaty clay. Over C252 was C251, a light brown sandy peat, and C607, a light brown sandy clay.
- 3.5.17 Over C607 (and before the deposition of C251 and overlying deposits) was C634 (=C272), a substantial brown/grey peaty loam which formed the transitional deposit between the mound C116, and the sequentially later mound C933. Above C251, and post-dating the deposition of C634 were a number of thin layers. In stratigraphic sequence (from earliest to latest, respectively), these were: C249, a dark brown peat; C248, a mid brown sandy loam; C239, a charcoal deposit; C240, a brown friable sandy loam; C238, a brown/orange sandy clay; C221, a charcoal deposit; C230, a buff friable clay. These deposits lay beneath C209, the brown peaty loam beneath C204, the widespread ash deposit. C204 lay beneath the topsoil deposits (C202, C201).

Phase 5

3.5.18 While it is recognised that Phases 4 and 5 may be a continuum of activity, in the north and east quad, a layer of ash (C10 north quad; C107 east quad) at least sequentially separates some of the mound deposits from the later burnt grain features. In the south quad is C204, an ash layer which is thought to be equivalent to C10 (north quad) and C107 (east quad), however, it is not clear that substantive archaeological remains overlie this deposit, and as such, there is no apparent 'Phase 5' activity in this area.

Phase 6

3.5.19 As mentioned above (in relation to the peat cracks C282/C284 in the south quad) a sub-rectangular cut (C206) measuring c.1.7m (east-west) by c.1.2m (north-south) seems to have been cut to the level of the peat cracks C282/C284 (Figs 9 and 10). This feature has been interpreted as relatively recent disturbance, and was filled by topsoil (C202). Given

the known antiquarian excavation of the Killymoon hoard from bogland during the construction of the railway, it is possible (although it cannot be proven) that this cut represents the findspot of the hoard. It is of note that the south quad peat cracks (C282/C284) are part of the same crack (C728 west quad: filled by C730) which yielded a gold dress fastener and a gold sleeve fastener during excavation.

Upper Layers

3.5.20 The upper layers in the south quad were comprised of an upper peat deposit (C202 = C203), which was overlain by the sod (C201).

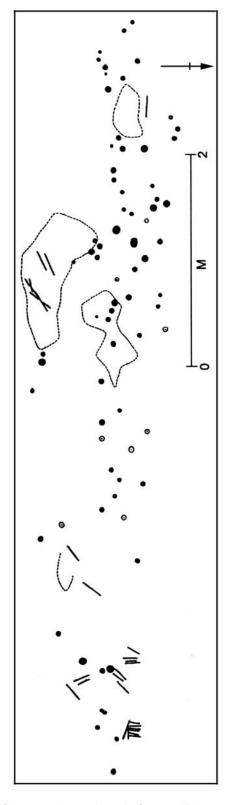


Figure 8: South Quad: Plan of linear stake and wattle feature (Phase 2: C183).

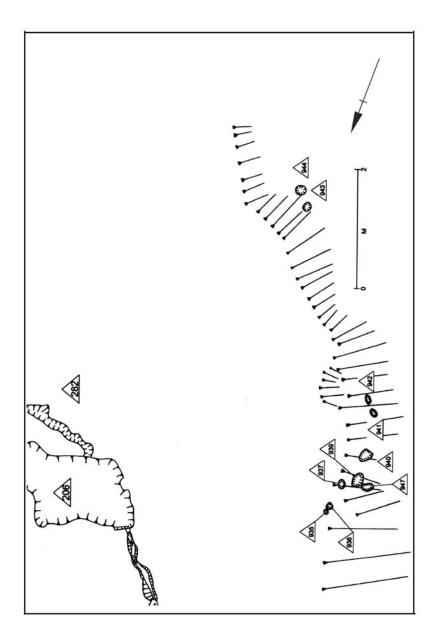


Figure 9: South Quad: Showing peat cracks (Phase 3), postholes (Phase 4) and later disturbance (Phase 6: C206).

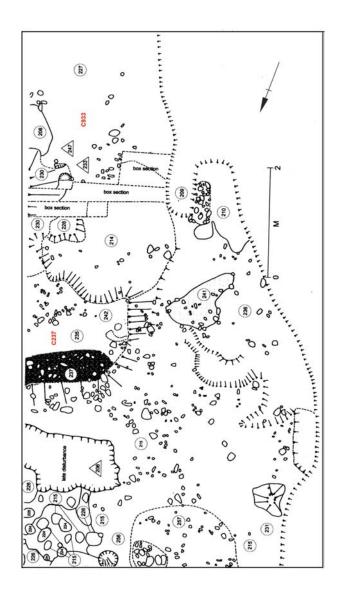


Figure 10: South Quad: Showing the mounds (Phase 4: C237, C257, C933) and later disturbance (Phase 6: C206).

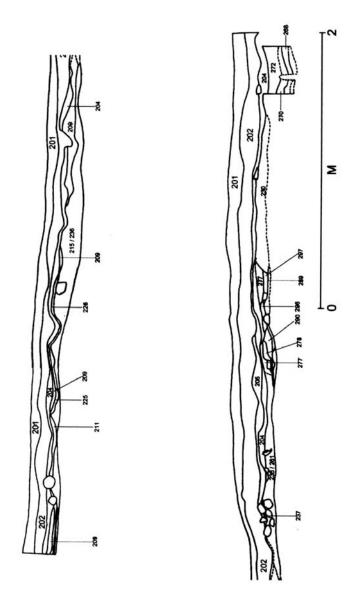


Figure 11: South Quad: West facing section.

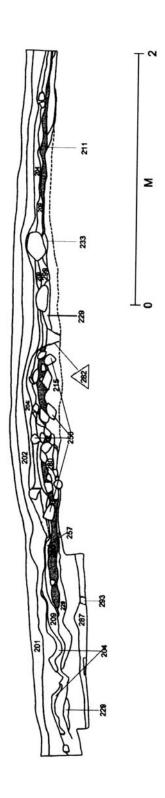


Figure 12: South Quad: South facing section.

West Quad

Introduction

3.3.1 The west quad comprised a series of discrete phases of activity, which in turn showed a complex sequence of events (Figs 13 and 14; Plates 5 and 6). The earliest of these is the period of peat-regrowth (Phase 3) also found in the north, east and south quads, which in the west quad represents the limit of excavation. In this area, were also found a series of mounds and associated postholes (Phase 4), above which lay a layer of ash. A further feature containing burnt grain lay above this (Phase 5), the southern extent being found in the north quad.

Phase 1

3.3.2 The period of peat-regrowth (C385: Phase 3) represents the limit of excavation in the west quad, and therefore no earlier phases of activity were uncovered.

Phase 2

3.3.3 The period of peat-regrowth (C385: Phase 3) represents the limit of excavation in the west quad, and therefore no earlier phases of activity were uncovered.

Phase 3

- 3.3.4 The earliest stratigraphic context revealed by excavation in the west quad is a red/brown firm peat layer (C385), which appears to have run the length (12m) and width (5m) of the trench. C385 represents the limit of excavation in the quad. C385 is equivalent to C394 and C395, also found in the west quad.
- 3.3.5 C385 was overlain by C384, a red/brown loamy peat, which included a constituent of fibrous organic material, which extended over much of the trench to a depth of 0.15m. C384 has been interpreted as a possible brushwood platform, with this being more apparent in some areas within the quad than others. C384 was considered equivalent to be to C356 and C838, which were also found in the west guad.
- 3.3.6 After the deposition of C385 and C384, a number of cracks in the peat developed (or were created), and these were found in the north and, particularly, to the south of the trench.
- 3.3.7 In the south of the trench, C728 measured around 4m in length (Plate 6), curving along an approximate north-south alignment; it measured 0.1-0.2m in width, and c.0.2m in depth. C728 was filled by C729, a mid-brown friable loam. C728 crossed the path of C738, which was approximately perpendicular to C728. It was in this area that the gold sleeve and dress fasteners were found: the subsidence caused by the peat cracks has confused the stratigraphic context of these finds, but they were recovered from within C730 (the fill of C728), and were thought to have overlain C384, the peat/brushwood deposit.

- 3.3.8 A further peat crack, C738, measured c.1.8m in length, and curved slightly; it was c.0.12m in width and, at the north-facing baulk, c.0.10m in depth. C738 was filled by C739, a midbrown friable loamy peat. At the point of intersection between C728 and C738, the remains of a wooden stake were found; elsewhere in C729, the rotted remains of another stake were discerned (C737).
- 3.3.9 At its western termination, C738 met C733, which curved slightly along an approximate east-west alignment; C733 measured c.2m in length, c.0.1m in width and c.0.1m in depth. C733 was filled by C734, a mid-brown friable loam.
- 3.3.10 To the north of C728, and approximately parallel, was C1049, which was c.3m in length, c.0.1m in width, and c.0.1m in depth, and cut into the red/brown peat layer (C385); it was filled by C1048, a dark brown loamy peat. Within C1048, was a stakehole (C1052: Diameter: 0.07m; Depth: 0.4m), and in this was found the remains of a stake (C1051).
- 3.3.11 To the north of the west quad, there was a more amorphic group of peat cracks (C1045) which emerged in the red/brown peat layer (C385); two main cracks were included in this feature, each measuring c.2.5m in length, c. 0.1-0.2m in width and c. 0.1m in depth; the cracks were filled by C1044, a dark brown loamy peat.
- 3.3.12 The peat cracks seemed to have predated and postdated a number of stone settings. Two of these (C316, C1050) underlay C307, a sandy peat layer, and two other stone settings (C306, C308) overlay C307. The peat crack C1045 cut C1050, a stone setting which measured c.0.5m in width, and c.0.1m in depth, and was comprised of medium sized stones; C1050 underlay C307. C316 was a stone scatter measuring c.1.7m in length and 0.6m in width, and was contained within C315, a depression overlying C384/C385. C306 was a sub-rectangular stone setting, measuring c.1.5m in length, c.1.3m in width, and c.0.1m in depth; it was made up of small stones measuring up to c.0.1m. C308 was a curving alignment comprised of small to medium stones, up to c.0.2m, and measured c.1.7m in length, c.0.3m in width, and c.0.08m in depth.
- 3.3.13 There were a number of depressions in layers overlying the cracks, which may have occurred as a result of subsidence caused by the peat cracks. In a layer overlying the peat crack C1049 was a depression (C309) measuring c.0.2m in length, c.0.3m in width, and c.0.08m in depth; C309 was filled by C310, a mid/dark brown peat, underlying C302; C309 cut the stone setting C308, and both features lay on C307. C315 was a depression on sandy peat (C307) above the peat crack C1045, and measured c.1.7m in length, and c.0.6m in width; it contained the stone scatter C316.

3.3.14 The peat cracks C728, C738 and C733 were filled by similar material (mid-brown sandy loam: C729, C739 and C734 respectively), and all were cut into C384. The peat cracks C1049 and C1045 were filled by dark brown loamy peat/clay deposits (C1048 and C1044 respectively); both sets of cracks were cut into C385, and underlay C1054, a mixed mid/dark brown loamy peat, present at the extremities of the quad, which was in turn cut by a number of postholes. C728 underlay a mound of material (C323: discussed below), C738 underlay C398, a dark brown grain/peat/charcoal deposit, and C733 underlay C303, an upper layer of ash.

Phase 4

Postholes and stakeholes

- 3.3.15 A substantial number of postholes and stakeholes were excavated in the west quad. Most of these were found in the north-west of the quad, and formed an approximate north-south alignment. At the south-east of the quad, a number of stakeholes and stakes were found in and around the peat cracks. At least one stakehole (C735; and possibly another: C740) was found in the interior of the curving peat cut C738 at the south-east of the quad, and was cut into the red/brown loamy peat (C384). A further stakehole (C1052) and the remains of a stake (C1051) were found in the fill (C1048) of the peat crack C1049; in addition, the remains of a stake were found at the intersection of peat cuts C728 and C738 (as discussed above).
- 3.3.16 The vast majority of postholes, however, were located in the north and north-west of the quad, and cut into the lower, compact red/brown peat (C385: ie C832, C833, C852, C856, C872, C1053, C892, C1038, C1036, C866, C1020, C1022, C1024, C1026, C1030, C1028, C1032, C1034). During the excavation of a box section, a number of postholes and stakeholes were also found cut into C385, and beneath C384 (C837, C840, C844). In the south-east of the quad, a single stakehole (C735: and possibly another stakehole C740) were cut into C384. C1054 was a mid-dark brown loamy peat which overlay C385 in the north west of the west quad, and into it a substantial number of postholes were cut (ie C896, C898, C1002, C894, C1000, C1004, C1006, C1006, C1008, C1010, C1012, C1014, C1016, C1018, C1040).
- 3.3.17 A number of post-holes were cut into the lower peat in the west quad (C385: ie C832, C833, C852, C854, C856, C872, C1053, C892, C1038, C1036, C866, C1020, C1022, C1024, C1026, C1030, C1028, C1032, C1034), most of which underlie C746. C832 (Diameter: 0.14m; Depth: 0.08m) was filled by C1059, a burnt yellowish clay. C833 (Diameter: 0.12m; Depth: 0.1m) was filled by a mid/dark loam C834. C852 was a posthole (Diameter: 0.12-0.17m; Depth: 0.25m) which contained three fills: C865 was the primary fill (Depth: 0.18), and consisted of a grey/brown silty loam; C864, the secondary fill (Depth: 0.03) was a black charcoal layer, covered by C853, the tertiary fill (Depth: 0.08m),

consisting of a mid brown sandy loam. C854 (Diameter: 0.07m; Depth: 0.04m) is described as a small 'posthole' or stakehole, filled by C855, an orange/black gritty clay; C854 was then evidently cut by C832 (discussed above). C856 (Diameter: 0.14m; Depth: 0.07m) was filled by C857, a mid brown silty loam. C872 (Diameter: 0.18m; Depth: 0.04m) was filled by C873, a dark grey soft silty loam. C1053 was a small posthole (Diameter: 0.12m- 0.18m; Depth: 0.09m), filled by C891, a mid brown soft, gritty loam. C892 (Diameter: 0.16-0.2m; Depth: 0.04m) was filled by C893, a mid-dark brown gritty loam. C1038 (Diameter: 0.24: Depth: not given) was filled by C1039, a brown loam. C1036 (Diameter: 0.2m; Depth: not given) was filled by C1037, a medium brown loam, and was cut by C866 (Diameter: 0.21m; Depth: 0.15m), filled by C867, a dark brown, compact peaty loam. C866 merged with the slot C868 (Length: 0.31m; Width: 0.15m; Depth: 0.19m), but the stratigraphic relationship between the two features was unclear. C868 was filled by C869, a brown sandy peat loam. C1020 (Diameter: 0.14m; Depth: 0.06m) was filled by C1021, a light brown medium silt. C1022 (Diameter: 0.12m; Depth: 0.1m) was filled by C1023, a medium brown silt. C1024 (Diameter: 0.16m; Depth: 0.03m) was filled by C1025, a mid-grey firm silt. C1026 (Diameter: 0.14-0.2m; Depth: 0.08m) was filled by C1025, a sandy grey silt. C1028 (Diameter: 0.16m; Depth: 0.08m) was filled by C1029, a mid-dark brown silty loam. C1030 (Diameter: 0.12; Depth: 0.02m) was filled by C1031, a dark brown friable loam. C1032 (Diameter: 0.2m; Depth: 0.07m) was filled by C1033, a mid-dark brown peaty loam, which included hair and charcoal. C1034 (Diameter: 0.14-0.26m; Depth: 0.07m) was filled by C1035, a dark brown silty peat.

- 3.3.18 During the excavation of a box section, a number of postholes and stakeholes were also found cut into C385, and beneath C384 (C837, C840, C844). C837 was a group of three truncated stakeholes (Diameters: c.0.05m; Depths: c.0.02m); their fill has not been described, but they lie beneath C839, a dark grey silty loam which lies between C384 and C385 in this part of the trench. C844 (Diameter: 0.1m; Depth: 0.05m) was a stakehole containing the remains of a stake (number not given). C840 (Diameter: 0.13m; Depth: 0.05m) was filled by C841, a dark grey medium silt.
- 3.3.19 A single stakehole (C735) was cut into the red/brown loamy peat C384, which overlay C385, in the south east of the quad. C735 (Diameter: 0.07m; Depth: 0.1m) was slightly oval, and its base angled toward the north. It was filled by C736, a dark brown friable loam. Another possible posthole was found in this area (possibly C740), the fill of which was a mid brown compact peaty loam.
- 3.3.20 C1054 was a mid-dark brown loamy peat which overlay C385, and into it a substantial number of postholes were cut (ie C896, C898, C894, C1002, C894, C1000, C1004, C1006, C1006, C1008, C1010, C1012, C1014, C1016, C1018, C1040, C1042). C896 (Diameter: 0.9-0.12m; Depth: 0.02m) was filled by C897, a mid brown, friable silty peat. C898

(Diameter: 0.13m; Depth: 0.06m) was filled by C899, a mid brown friable silty peat. C1000 (Diameter: 0.08m; Depth: 0.03m) was filled by C1001, a mid brown friable peat. C894 was a gully (Length: 0.3m; Width: 0.11m; Depth: 0.07m), filled by C895, a dark brown friable peaty loam. C1002 (Diameter: 0.23-0.27m; Depth: 0.07m) was filled by C1003, a mid brown silty peat. C1010 (Diameter: 0.18m; Depth: 0.05m) was filled by C1011, a mid/dark brown friable loam. C1004 was a truncated posthole (Diameter: 0.11-0.17m; Depth: 0.02m), filled by C1005, a mid brown silty peat. Beside it, C1006 (Diameter: 0.11-0.13; Depth: 0.03m) was filled by C1007, a mid brown silty peat. C1008 (Diameter: 0.1-0.17; Depth: 0.02m) was filled by C1009, a mid/dark brown peaty loam. C1012 was larger and deeper than most of the other postholes (Diameter: 0.24m; Depth: 0.2m); it was filled by a dark brown silty loam (C1013). C1014 (Diameter: 0.15m; Depth: 0.03m) was filled by C1015, a dark brown silty loam. C1016 (Diameter: 0.17m; Depth: 0.07) was filled by C1017, a mid brown peaty loam. C1018 was a small posthole (Diameter: 0.11m; Depth: 0.03m), filled by C1019, a mid brown friable loam. C1040 (Diameter: 0.12m; Depth: 0.06m) was filled by C1041, a mid/dark brown loam. C1042 (Diameter: 0.13m; Depth: 0.03m) was filled by C1060, a mid brown loam.

- 3.3.21 The majority of postholes in this area were covered by C746, a dark brown loamy sand, which contained a significant amount of hair remains and charcoal. Postholes overlain by C746 include those cut into C385 (ie C872, C1053, C892, C1032, C898; C866, C868, C1028, C1032, C1034) as well as C1054 (ie C896, C1002, C894, C1006, C1004, C1008, C1010, C1012, C1014, C1016, C1018). In some instances, the stratigraphic layers directly overlying the postholes were not clarified (ie C1036, C1000, C1040, C1042, C1020, C1022, C1024, C1026, C1030).
- 3.3.22 A number of postholes were cut into the mounds (or dumps) in this area of the quad (ie C771, C880, C770, C754: these mounds or dumps are discussed in detail below). Just one posthole (C768: Diameter: 0.17m; Depth: 0.15m) was cut into C771; this was filled by C769, a dark brown friable silty loam, and underlay platform C770.
- 3.3.23 In total, four postholes were cut into C880 (ie C870, C874, C876, C878), all of which had similarly constituted fills (dark brown gritty loams): C870 (Diameter: 0.2-0.25m; Depth: 0.1m) was filled by C871; C874 (Diameter: 0.1m; Depth: 0.04m) was filled by C875; C876 (Diameter: 0.14m; Depth: 0.05m) was filled by C877; C878 (Diameter: 0.23m; Depth: 0.06m) was filled by C879. All four postholes, and C880, lay beneath C746, the deposit which covered most of the postholes cut into C384 and C385. The postholes cut into the mound C880 belong to the same phase as those cut into the earlier peat deposits C384 and C385, since all were covered by the same peaty deposit C746.

- 3.3.24 A number of postholes were cut into the mound C770, some of which were cut into mid-layers during the development of the mound (ie postholes C806, C808), with others seemingly being cut into the surface layer of the mound (ie postholes C858, C860, C862). Two postholes were cut into C784 (one of the lower layers of mound C770) and lay beneath C783, and both had similar fills: C806 (Diameter: 0.16m; Depth: 0.13m) was filled by C807, a brown friable peaty loam; C808 (Diameter: 0.18m; Depth: 0.17m) was filled by C809, also a brown friable peaty loam.
- 3.3.25 Three postholes were cut into the surface of C770. C858 (Diameter: 0.19m; Depth: 0.05m) was cut into C770, and was filled by C859, a grey/brown compact clay. Into this was cut another, smaller posthole (C860: Diameter: 0.14m; Depth: 0.04m), which in turn was filled by C861, a black, friable ashy layer. C862 (Diameter: 0.14m; Depth: 0.07m) was filled by C863, a brown, compact gritty peat. These postholes, and part of C770, were covered by C303, an upper layer of ash which covered most of the west quad.
- 3.3.26 At least three postholes (C745, C763, C828) were cut into one of the layers within C754 (ie C743). C745 (Diameter: 0.13m; Depth: 0.12m) was filled by C797, a mid/dark brown sandy loam, and C763 (Diameter: 0.14; Depth: 0.05m) was filled by a dark brown loam (C764); C828 (Diameter: 0.22m; C0.17m) was filled by a dark brown loam with orange patches.
- 3.3.27 This extremely complex series of postholes appears to be simply explained by the construction and frequent repair of a light structure, such as fencing or screening, during the development of the mounds in this area of the site. The mounds themselves are described in detail below.

Mounds

- 3.3.28 A complex series of laminar deposits were found in the west quad, within which a number of discrete mounds were discernable. These features are particularly common in the north of the quad (ie C770, C771, C880) and are also found in the extreme south east of the quad (ie C313, C323) (Plate 5). These deposits consisted of layers of burnt grain, charcoal and clays, and have been interpreted, in their simplest sense, as multiple dumping events.
- 3.3.29 In the northern area of the west quad, a number of discernable mounds were found: C754, C770, C771 and C880. Neither C771 nor C880 were fully excavated, and so it is not clear that they directly overlay C384/C385, however, C880 lay beneath at least part of C770, and C771 also lay beneath C770; the direct relationship between C880 and C771, however, remains unclear. The mounds C880, C771 and C770 are in turn cut by numerous postholes, which arguably form a north-south alignment with many of the postholes discussed above. C770 lay beneath C754, which was the latest of the dump deposits to accrue.

- 3.3.30 C880 extended for some 1.5m (north-south) by 1.0m (east-west) in the north-west of the guad, and was a mid/dark brown loam with lenses of creamy loam within it.
- 3.3.31 To the east of C880 was the mound C771. This feature was not fully excavated (and so full dimensions are unavailable) but it extended for c.1.0m (north-south) by c.1.0m (east-west); a box section was excavated in order to clarify the stratigraphy of the feature, and at least 12 distinct laminar deposits were discerned (from latest to earliest layer, respectively: C814, C815, C816, C817, C818, C819, C820, C821, C822, C823, C824, C825). The earliest layer is C825. Overlying C825, in sequence, were the following layers: C824 (Depth: 0.05m), a brown compact silty clay; C823 (Depth: 0.02m), a black charcoal deposit; C822 (Depth: 0.02m) a buff, compact clay; C821 (Depth: 0.02m), a brown, compact peaty loam; C820 (Depth: 0.03m), a black charcoal deposit; C819 not described; C818 (Depth: 0.02m) a buff, friable clay; C817 (Depth: not given) a red/brown friable peaty clay; C816 (Depth: 0.01m) a dark brown compact peaty clay; C815 (Depth: 0.01m) a light grey/brown loamy clay; C814 (Depth: 0.01m) a brown compact silty loam. C814 underlay the lowest deposit of the mound C770.
- 3.3.32 C770 overlay the platform dump C771, and was comprised of at least 19 individual features. The lowest (and therefore earliest) layer within C770 was C785 (Length 1.75m; Depth: 0.04m), a brown compact peaty loam. Overlying part of this was C789 (Length: 0.7m; Depth: 0.05m), a black charcoal layer, and C784 (Length: 0.5m; Depth: 0.02m), a light brown/grey compact clay. Overlying both C789 and C785 was C782 (Length: 0.2m; Depth: 0.02m) a light brown/grey compact clay; from the description, C782 and C784 may be patches of the same deposit. C789, C787 and C786 represent a succession of dumped layers which overlay C789 (from earliest to latest, respectively; Width: c.0.55m): C788: a brown compact loamy peat (Depth: 0.01m); C787: a grey friable ashy clay (Depth: 0.02m); C786: a grey/black ashy deposit (Depth: 0.02). Following the deposition of these layers, the focus of the dumping shifted slightly, and a further sequence of 10 deposits were laid down over C782, C784, and C786-C788. These were C783, C780, C779, C778, C777, C776, C775, C773, C772 and C781 (sequentially, from earliest to latest): C783 (Depth: 0.02m), a light grey/yellow compact clay, overlying C784; C780 (Depth: 0.03m) a brown/black ashy deposit, overlying C782, C783 and C784, as well as the earlier dump sequence (C786-C788); C779 (Depth: 0.03m), a light grey/brown clay; C778 (Depth: 0.01m) a brown compact clay; C777 (Depth: 0.02m) a light grey/brown compact clay; C776 (Depth: 0.02m) a brown compact clay; C775 (Depth: 0.04m) a light grey/brown compact clay; C774 (Depth: 0.05m) a brown compact clay (not drawn); C773 (Depth: 0.01m) a black friable ashy deposit; C772 (Depth: 0.02m) a burnt grey clay; and C781 (Depth: 0.01m) a grey compact clay.

- 3.3.33 While a part of C770 was overlain by C303, a deposit of ash (equivalent to C10 north quad, C107 east quad, and possibly C204 south quad), some of C770 lay under the mound C754. C754 was composed of at least 10 distinct layers (ie C741, C349, C752, C742/C744, C350, C348, C743, C747, C347: earliest to latest respectively), within some of which the remains of wicker (C765) were found (ie within C743, C744, C747). At the base of C754, lay C349, a light brown sandy loam (Depth: 0.05m), and beneath this was also a patch of charcoal (C741: Depth: 0.01m). The remaining layers of C754, overlying C349, are as follows: C752, a black charcoal layer (Depth: 0.01m); C742/C744, a yellow buff clay; C350, a mid brown peaty loam; C348, a black charcoal layer (Depth: 0.1m); C743, a mid grey gritty deposit (Depth: 0.05m); C747, a light grey sandy clay (Depth: 0.1m); C347, a medium brown sandy loam. The dump C754 underlay C307, the sandy peat which lay beneath C303, the extensive ash deposit.
- 3.3.34 Within C754 was found the remains of wicker (C765), which was discerned within the layers C743, C744 and C747. This wickerwork was a collection of criss-crossing wooden staves. For the most part, these seem to have been unburnt, however, the wicker retrieved from C743 had been subject to burning.
- 3.3.35 Within and around C754 were a series of features and deposits, many of which may have eroded from the dump C754, and often their stratigraphic relationships are unclear; within the dump C754 was also found a posthole (C745) and a cut (C760). C760 (Length: 0.18m; Width: 0.08m; Depth: 0.13m) was a depression or cut into C742 and C347, and was filled by C761, a dark grey/brown friable loam. C762 a mid brown friable clay seemed to extend beyond this feature, where it was not fully excavated. C762 itself was cut by C758, a posthole (Diameter: 0.35; Depth: 0.07m) filled by a mid grey sandy loam. As with much of C754, these features underlay C307, the sandy peat which lay beneath the ash deposit C303.
- 3.3.36 Overlying C754 was another platform dump consisting of charcoal and clay layers (C355), extending for some 2.0m by 1.0m. The stratigraphic sequence of C355 is as follows (from earliest to latest respectively): C353, a light brown clay layer; C352, a black charcoal deposit; C386, a light grey clay; C351, a light brown clay; C354, a buff clay; C370 and C314, a black charcoal deposit. C355 lay beneath C303, the upper layer of grey ash.
- 3.3.37 To the south of the west quad, were another series of mound deposits, in particular C313, the largest of the mounds in the west quad, which also overlay C384. To the north of this, was a large burnt grain feature (C304) which overlay a penannular banked feature, C323.
- 3.3.38 C313 was figure-of-eight shaped, and spread some 2.0m by 1.5m, consisting of numerous layered deposits: C365 was a base layer, mainly composed of loose, mid brown peat, filled

with grain, which overlay C385; C383, a white ashy deposit lay above this. Abutting C365, and possibly underlying part of it, was C331, also a mid brown friable peat, which contained some Late Bronze Age pottery, adhered to which was some burnt grain; it was a deposit equivalent to C331 (ie C730) which was dipping into the peat crack C728, that contained the two gold objects recovered from Killymoon (Plate 7). The remainder of the stratigraphic sequence is as follows: C376, a compact orange sandy peat; C375, an orange/brown charcoal-rich loam; C827, a mid brown peaty loam; C341, a light brown burnt loam; C332, an orange peaty sand, the uppermost level of C313, which largely lay to the east of the main C313 area. Some derivative deposits from this mound (C313) had eroded northwards (eg C826, a silty loam, and C329, a compact grey peat).

Phase 5

- 3.3.39 To the north of C313, was an expansive mound of burnt grain (C304) contained within, and covering, part of concentric banks of mixed deposits (C323 and C324).
- 3.3.40 The burnt grain layer was stratigraphically later than the mounds (ie C770, C771, C880) in the west quad, and these features were separated by an ash layer (C812). The eastern extent of C304 (ie C4 north quad) also appears to overlie the more extensive upper ash deposit (C10), but the relationship between these deposits is more ambiguous in the west quad. Given the sequence of these deposits in the north quad, it is understood that the same feature in the west quad (ie C4/C304) also postdates the ash layer (C10) and therefore relates to Phase 5 activity.
- 3.3.41 The burnt grain deposit (c304) overlay parts of concentric banks of mixed deposits (C323, C324). C323 overlay C356 (=C384), which had the appearance in places of brushwood matting, and in this area included a piece of charred wooden plank (C366). C329, a hard grey ash layer, was a small circular dump lying immediately within the concentric bank C324, a dark brown peaty deposit. To the outside of C324 was C323, a dump of mixed material, including clays, charcoal and ash; the components of C323 are as follows: C766, a compact grey deposit; C357, a light brown friable peat; C826, a black friable ashy deposit; C374, an orange/brown silt; C373, a black charcoal deposit; C372, an orange/brown, friable peat; C371, a black charcoal deposit; C393, a dark brown peaty layer; C382, a light grey friable sand, which was the uppermost layer of C323.
- 3.3.42 The burnt grain feature C304 was comprised of carbonised seeds and some carbonised wood fragments, which spread for some 2.0m by 1.0m, to a depth of 0.05m. It extended eastward into the north quad, where it was numbered C4. In the west quad, C304 filled and overlay the concentric banks C323 and C324. This feature (C304) yielded a C14 of 2590±30 BP (811-673 Cal BC 2σ: GrN 22674).

Upper deposits

3.3.43 The sod layer in the West Quad (C301) ranged in depth from c.0.04-0.12m. It overlay C302, a loose dark brown peat deposit, which contained wood fragments, and had a depth of 0.02-0.14m. C302 overlay C303, the thin layer of ash and stone covering most of the West Quad.

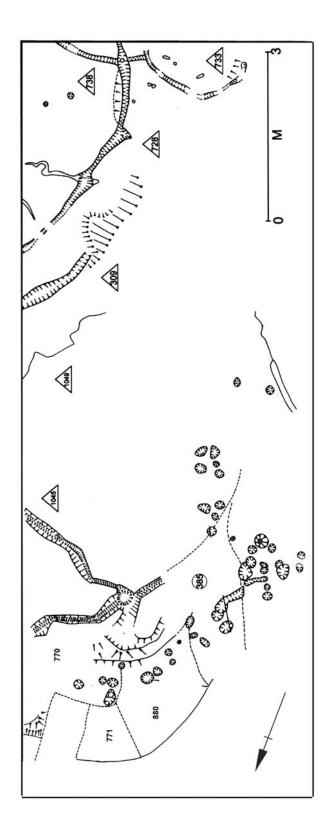


Figure 13: West Quad: Showing peat-cracks (Phase 3), post-holes and mounds (Phase 4).

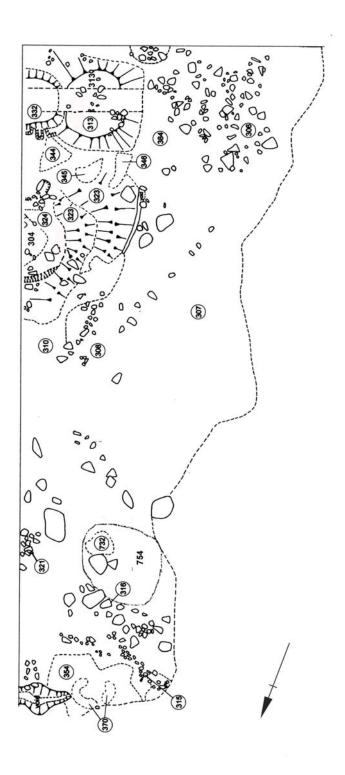


Figure 14: West quad: Showing Phase 4 mounds (C754 and C313) and Phase 5 burnt grain features (C304/C323).

3.5 Contextual concordances between north, south, east and west quads

- 3.5.1 There are numerous concordances throughout the stratigraphic sequencing at Killymoon. Stratigraphically, the earliest of these is the period of peat-regrowth which postdates the Phase 1 and Phase 2 activity: across the site, this deposit is denoted as C15 (north quad), C109 (east quad), C215 (south quad) and C384 (west quad).
- 3.5.2 Many of the mounds and deposits which accrue during Phases 4 and 5 are found in two quads, and were given separate context numbers during excavation. Due to the intermittent and discontinuous nature of many of the individual layers within these mounds, it was not possible to establish concordances between the constituents of the mounds, but it was possible to relate some of the larger deposits and mounds. The main central mound was mostly found in the north quad (C12), but also extended southward in the east quad (=C127). Further to the south, the mound C116 (east quad) continued westward into the south quad, where it was called both C116 and C933.
- 3.5.3 Overlying these mounds, was a spread of ash which was found in all quads, and seemed to emanate from central mound (C12/C127). This ash deposit is termed C10 (north quad), C107 (east quad), C204 (south quad), C303 (west quad). Above this deposit, the burnt grain feature C4 (north quad) equated with the burnt grain feature C304 (west quad); and the penannular bank of mixed deposits which it lay within was also found in both quads (C38 north quad, C323 west quad). Towards the east of the site, the burnt grain feature C6 (north quad) extended southward into the east quad (C102).

3.6 Phasing of the stratigraphic sequences

- 3.6.1 Provisional phases have been postulated for the complex archaeological remains at Killymoon, based on stratigraphic sequencing. In total, 6 phases have been proposed, and these are outlined in the Harris matrix (Appendix 2). The earliest of these (Phase 1) is represented by a localised area of wicker (C491) found in the north quad. It seems that this deposit lay at a lower level in the peat than the linear post and wattle alignment (C183: Phase 2) found in the east and south quad. This Phase 2 activity has yielded a C14 date of 3130±50 BP (1510-1266 Cal BC 2σ: GrN 22675).
- 3.6.2 Following this, there was a period of peat-regrowth and subsequently peat cracks developed (Phase 3). The peat cracks seem to have occurred as the result of dehydration of the peat; some may have occurred as part of a natural drying process, but some may mark the footprint of post alignments. Immediately overlying the peat layer, patches of possible brushwood were discernable. The phasing of the establishment of these proposed alignments and the putative brushwood layer is unclear, but they may ultimately relate to the later, and dominant, phases of activity at the site (ie Phases 4 and 5). Certainly, the voids caused by the peat cracks have contributed to subsidence within the subsequent stratigraphic remains, which has further complicated the interpretation of these deposits.

- 3.6.3 The peat-regrowth and associated peat cracks, therefore, underlie the main periods of activity at Killymoon (Phases 4 and 5). Phase 4 relates to the establishment of complex mounds of alternating burnt and unburnt material, which seem to be the result of multiple phases of functioning hearths and dumped hearth deposits. Within these many individual deposits, it is possible to discern discrete mounds. The main (and certainly most complex) mound was located to the centre of the site (C12/C127), with spreads of associated dump deposits emanating to the west (eg C313 west mound) and south (eg C211 south quad). The central mound yielded a C14 date of 2840±40 BP (1186-900 Cal BC 2σ: GrN 24296). Other complex mounds of material were found to the north of the site (eg C770, C771, C880, C754 west quad), where associated evidence for the establishment and on-going repair of light fencing or screening, as well as stone settings, were found; complex mounds and possibly associated fencing remains were also found to the south of the site (ie C116, C933 east and south quads).
- 3.6.4 Following the development of these mounds, at least two layers of ash were deposited across much of the site. Once the lower of these was deposited (ie C812 west quad), the mounds tend to be comprised of burnt grain deposits (ie C4/C304 and C6/C102), overlying penannular banks of mixed burnt deposits (ie C323/C38). It is possible that the penannular banks represent the remains of raked-out hearths, with overlying deposits of overheated or burnt grain. Overlying the lower ash deposit (C812), therefore, was the burnt grain deposit C4/C304; later, a more extensive spread of ash (C10 = C107 = C204 = C303) seems also to have been overlain by C4/C304, as well as C6/C102. While these grain deposits may be stratigraphically related to the same phase, they produced significantly variable C14 dates: one of the burnt grain deposits (C304) yielded a C14 date of 2590±30 BP (811-673 Cal BC 2σ: GrN 22674), and another (C6) yielded a date of 2820 ±40 BP (1109-841 Cal BC 2σ: GrN 24295); it may be that a programme of single entity dating at Killymoon will help to clarify this matter and refine the chronological phasing of the site.
- 3.6.5 The final phase of activity at Killymoon relates to a recently excavated pit feature in the south quad (C206: Phase 6). This feature may be related to the 19th Century railway construction works in the vicinity of the site. It is also a possibility (although it cannot now be proven) that it indicates the findspot of the Killymoon hoard (which included an alder box and lid, and gold dress fastener) discovered during the railway works.

3.7 Artefactual Dating

3.7.1 Over 400 small finds were recovered during excavations (Plates 7 and 8), and include pottery, chipped and ground stone (including saddle querns, spindle whorls and rubbing stones), clay mould fragments (SF 10233, SF 10357), slag (SF 10301) and other metal-working remains. In addition to these, were two gold objects (a sleeve (SF 10267) and a

- dress (SF 10268) fastener) and a bronze socketed axe (SF 10016). All of the artefacts provisionally indicate Late Bronze cultural activity at Killymoon.
- 3.7.2 The excavations recovered a pottery assemblage of c.220 pieces, which includes at least 7 vessels of Late Bronze Age coarseware. Some of the pottery fragments have grain adhesions, and it is proposed that these sherds are presented for macro-fossil and lipid analysis.
- 3.7.3 A gold dress fastener (SF 10268) and a gold sleeve fastener (SF 10267) (Plate 7) and a bronze socketed axe (SF 10016) were found. The gold artefacts are thought to ultimately derive from Period IV/V (Nordic Bronze Age) fibulae, suggesting that their earliest date would post-date c.1100 BC, and are likely to date to c.950 BC (Gill Plunkett pers comm). Similarly, the socketed bronze axe points to a Late Bronze Age production. A small number of clay moulds were found (SF 10233, SF 10357), at least one of which seems to have been used for the production of a ring-pin (Plate 8).
- 3.7.4 Over 20 complete and fragmentary quern stones were recovered, which exhibited varying degrees and patterns of wear; the majority were found in later Phase 4, and Phase 5, deposits, and it would seem that they were related to processing the large quantities of grain found in these deposits. A significant number of hammerstones and rubbing stones were also recovered, and many were recovered from the deposits which yielded the quern stones. The assemblage also included a number of sandstone and mudstone spindle whorls. A small number of stone axes were recovered, and it would seem that attempts were made to perforate one of these pieces. A lignite bracelet fragment (SF 10412), and a perforated stone bead (SF 10165) were also found
- 3.7.5 An intriguing assemblage of organic remains were found, and these include human and animal hair (SF 10394, SF 10132), as well as numerous fragments of wooden artefacts, such as stakes (eg SF 10310), a possible wooden handle (SF 10356) and a wooden bowl (SF 10395). Various textiles (including basketry) were also found: these include cloth (eg SF 10163, SF 10251) and rope (SF 10334).
- 3.7.6 The vast majority of the material cultural remains were recovered from Phase 4 and Phase 5 deposits. With such unique preservation of organic remains, coupled with the wealth of artefactual remains (ie the gold objects), it is hoped that extensive post-excavation analysis can help to elucidate the chronological sequencing of the site, and to clarify its function, as well as to offer insights into the climatic environment, diet and health which are so often missing from the archaeological record.

4 Discussion

- 4.1 The 1995 excavations at Killymoon provided a detailed account of an apparently unique later prehistoric wetland occupation site, and have produced a wealth of artefactual and organic remains which have the potential to shed greater light on the nature of settlement and industry during this period. A full programme of post-excavation analysis has yet to be undertaken, and therefore discussion of the excavation results and the proposed phasing is necessarily speculative.
- 4.2 The excavations at Killymoon uncovered some limited evidence for Middle Bronze Age activity (?Phase 1 and Phase 2) and emphatic evidence of Late Bronze Age (Phase 3 onwards) periods of activity. The Middle Bronze activity is evidenced by the remains of an east-west alignment of stakes and wattle, which may have functioned as a palisade or boundary to the site; similar structures have been found in recent years at Lisheen, Co. Tipperary (John Ó Neill pers comm), where they have been interpreted as demarcating areas of extreme wetland. Alternatively, it is possible that the feature represents the denuded remains of a trackway (with only the stakes and ephemeral traces of wicker remaining), and it has been suggested that it may have led westward toward a low mound and ditch feature; further geophysical survey of the area may help to clarify this matter.
- 4.3 The main phases of activity at the site are concentrated in the Late Bronze Age (Phases 4 and 5), at which point the site seems to have been largely concerned with the industrial processing of possibly a variety of materials, including grain and, perhaps, metals. It would seem that numerous hearths were built up by repeatedly bringing in and depositing clay deposits, followed by fire-setting; the hearth material was not then cleared, but was covered over for the next fire-setting, and in some cases stone paving or wooden supports were used to stabilise the hearth structure. Consequently, the hearths accrued as laminar layers of clay, ash, and silt, with occasional stone settings and wooden remains.
- 4.4 After the accretion of numerous mounds within the site, one or more layers of ash covered much of the site, and above these the nature of the mound deposits differed slightly (Phase 5): in particular, more substantial deposits of charred grain were found. In such an environment of repetitive burning, the deposition of an ash layer may not be indicative of a substantial passage of time, and so, while there is certainly a sequential division between Phases 4 and 5, there may not have been a significant temporal break in activity.
- 4.5 In the archaeological record, then, these features essentially present as large mounds, with intermittent smaller, satellite mounds which commonly signify, for example, the erosion and slippage of individual layers. Consequently the individual layers did not always constitute neat mounds, and such was the resulting complexity of the stratigraphy, that it was not

- always possible to conclusively establish the stratigraphic relationships of each mound deposit.
- While it is integral to an understanding of the site that an overview of the purpose of the mounds is formed, further detailed examination of artefacts and samples contained within the individual components of each mound may help to clarify the purpose or function of these mounds: for example, a comparative study of the processing stage of the burnt grain deposits may cast some light on a potentially multi-phased production process, and it may be that evidence for metal-working can be gleaned by (1) a closer study of soil samples, which may contain micro-debitage of metal-working, and (2) a study of the burnt stone deposits within some of the mound layers, which may point to metal-working or ore processing. It is also hoped that sufficient charred grain and twig samples will be recovered during post-excavation analysis, so that the dating of the site, and its individual phases, may be refined.
- 4.7 Following the main phases of activity (Phases 4 and 5), the site appears to have fallen into disuse. Much more recently, a large rectangular pit was excavated from topsoil layers and intruded to the depth of Phase 3 deposits (ie the earliest in the Late Bronze Age sequence of activity). Given the known antiquarian excavation of the Killymoon hoard from bogland during the construction of the nearby railway, it is possible (although it cannot be proven) that the Phase 6 activity represents the findspot of the hoard.
- 4.8 Killymoon appears to be without parallel in the Irish Late Bronze Age archaeological record: similar hearth build-ups were found at Clonfinlough, Co. Offaly (Moloney 1993), and Cullyhanna, Co. Armagh (Hodges 1958), but the concentration of activity evident at Killymoon was not echoed elsewhere. Moreover, while there is arguably a more notable 'domestic' element to occupation activity at these sites, there is limited corroborative evidence for 'domestic' activity at Killymoon: structural remains are ephemeral and localised, and it is arguable that relatively little artefactual material pointing to 'domesticity' was found. For example, it seems that only 7 individual pots were found. It is possible that the site served more than one function, in that it may have seen the processing of grain as well as metal-working, and it may therefore have been a workshop area of sorts, perhaps linked to a nearby settlement. The recovery of at least two gold artefacts, which provisionally concord with the cultural phasing of the main activity at the site, points to its wealth and significant status, and may raise questions regarding issues of ritual activity taking place amid the industrial activity. It is hoped that with a comprehensive programme of post-excavation specialist analysis, the function of Killymoon may be clarified.

5 Recommendations for further work

- 5.1 Numerous recommendations for further work have been highlighted, and are outlined in detail in the Costed Assessment.
- 5.2 In summary, in order to bring the Killymoon excavation to completion, and to achieve full publication, it is recommended that a programme of post-excavation analysis of the artefactual and organic remains recovered during excavations should be undertaken. These materials include the gold and bronze artefacts, other metal and metal-related finds, pottery, as well as chipped and ground stone material; the organic remains include hair and textile remains, worked wood and wicker, coprolites, insect remains, macro-fossils and bulk soil samples. In addition, it is recommended that a further refinement of the C14 dating sequence is sought.
- 5.3 It is also recommended that geophysical survey of the immediate vicinity of Killymoon is undertaken, in order to explore the possibility of associated settlement remains, and to investigate the proposed trajectory of the putative palisade/trackway feature, and the possibility that it may lead to a further settlement in the immediate vicinity of the site.

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Plate 1: View of the north quad, looking south.



Plate 2: North quad: Mound 12: north-west facing.



Plate 3: South quad: Mound C116: east facing.



Plate 4: South quad: section through the linear stake and wattle feature (C183): east facing.



Plate 5: West quad: Mound C313: facing south.



Plate 6: West quad: C728 peat crack: north-west facing.



Plate 7: West quad: Gold dress fastener and sleeve fastener in situ.



Plate 8: Assorted finds from Killymoon: including chipped and ground stone artefacts, and clay mould fragments.

Appendix 1: Context Register

Context No.	Type	Site Sub-division	Colour	Texture
1	Topsoil	North Quad	Mid brown	Fibrous and peaty
2	Topsoil	North Quad	Mid-brown	Fibrous
3	Stone scatter	North Quad		Fibrous
4	Layer	North Quad	Dark grey to black	Grainy
5	Stone scatter	North Quad		
6	Layer	North Quad	Dark grey to Black	Grainy
7	Layer	North Quad	Mustard yellow	Silty
8	Layer	North Quad	Dark grey to black	Grainy
9	Deposit	North Quad	Black	Charcoal
10	Layer	North Quad	Grey flecked with black	Ashy
11	Layer	North Quad	Dark brown	Peaty
12	Mound	North Quad		
13	Mound	North Quad		
14	Spread	North Quad	Grey-black	
15	Layer	North Quad	Grey-brown	Peaty
16	Spread	North Quad	Yellow-orange	Ashy or silty
17	Layer	North Quad	Buff or faun	Silty clay
18	Spread	North Quad	Orange/saffron yellow.	Silty
19	Layer	North Quad	Mid brown	Silty clay
20	Layer	North Quad	Buff or light brown.	Silty clay.
21	Spread	North Quad	Black	Silty clay
22	Layer	North Quad	Light yellow	Silty clay
23	Layer	North Quad	Grey-brown	Ashy
24	Layer	North Quad	Dark orange brown	Peaty silt
25	Spread	North Quad	Dark grey	Ashy
26	Layer	North Quad	Buff or light brown	Silty clay
27	Layer	North Quad	Beige	Clay
28	Layer	North Quad	Grey-beige	Silty clay
29	Burnt fragment	North Quad	Black	
30	Burnt fragment	North Quad	Black	
31	Layer	North Quad	Orange yellow	Sandy clay
32	Layer	North Quad	Dark reddish-brown white flecks	
33	Layer	North Quad	Brown	Peaty
34	Layer	North Quad	Pale brown	Sandy loam
35	Layer	North Quad	Buff	Ashy loam
36	Layer	North Quad	Mid-grey	Ashy clay
37	Layer	North Quad	Light grey-brown	Ashy/silty
38	Bank	North Quad	Dark brown	Slightly silty peat
39	Layer	North Quad	Dark grey-brown	Silty
40	Deposit	North Quad	Black to grey	Charcoal
42	Layer	North Quad	Ashy grey	Charcoal
43	Layer	North Quad	Grey to beige	Sandy clay
44	Layer	North Quad	Light brown or buff	Clay
45	Layer	North Quad	Rusty brown	Gritty
46	Layer	North Quad	Rusty brown	Sandy clay
47	Spread	North Quad		
48	Deposit	North Quad	Black	Charcoally
49	Layer	North Quad	Dark grey-brown	Silty peat
50	Spread	North Quad	Charcoal grey	Ashy
51	Layer	North Quad	Pale to mid brown	Silty loam
	-			•

53	Layer	North Quad	Yellow Orange	Silty clay
54	Layer	North Quad	Brown-orange	Peaty-soil
55	Deposit	North Quad	Black	Charcoally
56	Deposit	North Quad	Black	Grains
57	Layer	North Quad	Grey-black	Grainy
58	Stone Setting	North Quad		
59	Cut	North Quad		
60	Layer	North Quad	Dark grey-brown	Peaty clay
61	Layer	North Quad		
62	Layer	North Quad	Grey or off white	Silty clay
63	Layer	North Quad	Grey-pink	Clay
64	Layer	North Quad	Dark orange-brown	Turfy
65	Lens	North Quad	Charcoal-grey	Silty
66	Lens	North Quad	Beige or very pale brown	Silty clay
67	Layer	North Quad	Black	Ashy
68	Layer	North Quad	Pale orange	Sandy loam
69	Layer	North Quad	Black	Ashy or cindery
70	Layer	North Quad	Light creamy brown	Silty clay
71	Layer	North Quad	Pale brown	Clay
72	Layer	North Quad	Charcoal grey	Ashy or silty
73	Layer	North Quad	Reddish brown	Baked Clay
74	Layer	North Quad	Grey-brown	Gritty sand
75	Layer	North Quad	Orange-brown	peat
76	Layer	North Quad	Orange	Silty
77	Lens	North Quad	Black	Ashy
78	Layer	North Quad	Black	Ashy or silty
79	Layer	North Quad	Orange	Gritty clay
80	Layer	North Quad	Orange grey	Silty clay
82	Layer	North Quad	Yellow-grey	Sandy
83	Layer	North Quad	Orange	Silty peat
84	Layer	North Quad	White or pale grey	Silty clay
85	Layer	North Quad	Charcoal grey	Ashy
86	Layer	North Quad	Dark grey	Ashy clay
87	Layer	North Quad	Dark grey	Ashy clay
88	Layer	North Quad	Orange-grey	Silty clay
89	Layer	North Quad	Grey-brown	Silty ash
90	Lens	North Quad	Pale grey	Silty ash
91	Layer	North Quad	Grey-brown	Silty
92	Lens	North Quad	Orange-brown	Silty loam
93	Layer	North Quad	Grey-brown	Silty loam
94	Layer	North Quad	Grey-brown	Grainy Ioam
95	Layer	North Quad	Grey-black	Ashy silt
96	Layer	North Quad	Very dark grey or black	Silty clay
97	Fill	North Quad	Light grey, beige	Silty loam
98	Fill	North Quad	Black	
99	Layer	North Quad		
100	Lens	North Quad	Mid-brown	Silty loam
101	Topsoil	East Quad	Brown	Peaty loam
102	Deposit	East Quad	Black	Coarse
103	Stone setting	East Quad		
104	Stone setting	East quad		
105	Stone setting	East quad		
106	Layer	East Quad	Grey	Coarse loam
107	Layer	East Quad	Grey	Fine ashy loam
	•		-	•

108	Layer	East Quad	Dark brown/black	Peaty and charcoal-rich
109	Layer	East Quad	Dark brown	Peat
110	Layer	East Quad	Tan brown	Humus
111	Deposit	East Quad	Grey	Charcoal-rich loam Charcoal-rich loam
112	Deposit	East Quad	Ashy grey	
113	Layer	East Quad	Light brown	Fine loam
114	Deposit	East Quad	Black	Coarse
115	Spread Mound	East Quad	Black/grey	Charcoally loam
116		East Quad	Light-brown	loam
117	Stone scatter	East Quad	Light brown	Loom
118	Mound	East Quad	Light-brown	Loam
119	Layer	East Quad	Dark brown/black Dark brown/black	Peaty loam
120	Spread	East Quad		Peaty loam
121	Layer	East Quad	Dark brown with reddish/purple tinge	Peaty loam
122	Layer	East Quad	Black	Coarse loam
123	Layer	East Quad	Orange-brown	Loam
124	Layer	East Quad	Black/dark grey	Loam
125	Layer	East Quad	Black	Charcoally loam
126	Layer	East Quad	Dark brown	peaty loam
127	Mound	East Quad	Diagle	Characal
128	Layer	East Quad	Black	Charcoally loam
129	Layer	East Quad	Black	Charcoally loam
130	Layer	East Quad	Orange/brown and light/grey.	Clay
131	Layer	East Quad	Light brown	Loam
132	Stone setting	East Quad	Diagle	Characal
133	Layer	East Quad	Black Brown	Charcoal
134 135	Layer	East Quad East Quad	Black	Ashy loam Charcoal/burnt loam
	Layer		Brown	
136 137	Layer	East Quad East Quad	Dark brown/black	Fine ashy loam Charcoal-rich loam
137	Layer	East Quad	Pale brown	Fine Loam
139	Layer Layer	East Quad	Rusty brown	Loam
140	Stone setting	East Quad	Rusty brown	Loain
141	Layer	East Quad	Black	Charcoally loam
142	Layer	East Quad	Light orange-brown	Fine ashy loam
143	Layer	East Quad	Mid-brown	Loam
144	•	East Quad	Dark brown	Loam
145	Layer	East Quad	Light orange	Fine loam
146	Layer Layer	East Quad	Black/reddish brown	Loam
147	Layer	East Quad	Light-brown	Sandy peaty loam
148	Layer	East Quad	Light yellow-grey	Ashy clay
149	Layer	East Quad	Black	Charcoally loam
150	Layer	East Quad	Dark brown	Peaty loam
151	Layer	East Quad	Dark grey/black	Charcoal-rich loam
152	Layer	East Quad	Dark grey/brown	Ashy loam
153	Layer	East Quad	Dark grey/brown	Ashy loam
154	Layer	East Quad	dark red/brown	Peaty loam
155	Layer	East Quad	Dark grey	Ashy loam
156	Layer	East Quad	Mottled brown/grey	Ashy loam
157	Cut	East Quad	modeou stown groy	. wily louill
157	Fill	East Quad	Dark brown	Peaty loam
159	Layer	East Quad	Dark Orange	Peaty
160	Layer	East Quad	Reddish brown	Peaty
161	Deposit	East Quad	Orange brown	Peaty
	_ opoon		J. J	,

162	Deposit	East Quad	Light grey/brown	Fine loam
163	Layer	East Quad	Light brown	Sandy loam
164	Layer	East Quad	Dull orange	Sandy
165	Layer	East Quad	Black	Charcoally loam
166	Layer	East Quad	Dark red/brown	Peat loam
167	Layer	East Quad	Dark brown/black	Charcoally loam
168	Layer	East quad	Rust red	Peat
169	Stone setting	East Quad		
170	Layer	East quad	Light yellow	Sandy
171	Stone setting	East quad		
172	Spread	East Quad	Black	Wood
173	Spread	East Quad	Light orange/brown	Sandy loam
174	Spread	East Quad	Brown	Loam
175	Spread	East Quad	Orange	Powdery clay
176	Spread	East Quad	Light grey-brown	Sandy
177	Pit	East Quad		
178	Fill	East Quad	Dark grey	Coarse loam
179	Layer	East Quad	Dark brown/black	Fine peat
180	Pit	East Quad		
181	Cut	East Quad		
182	Fill	East Quad	Black	Fine peat
183	Stake	East Quad		•
184	Lens	East Quad	Black	Peat
185	Layer	East Quad	Orange-brown	Fibrous peat
186	Fill	East Quad	Dark grey/brown	Clay
201	Layer	South Quad	3 2, 2 2	,
202	Layer	South Quad	Brown	Peat
203	Layer	South Quad	Medium Brown	Loamy Peat
204	Layer	South Quad	Grey	Ash-sand
205	Layer	South Quad	Black	Clayey peat
207	Layer	South Quad	Dark Brown	Peat
208	Layer	South Quad	Buff	Clay
209	Layer	South Quad	Brown	Sandy peaty-loam
210	Layer	South Quad	Buff brown	Sandy clay
211	Spread	South Quad	Black	Charcoal
212	Spread	South Quad	Black	Charcoal
213	Layer	South quad	Brown	Peat
214	Layer	South Quad	Dark brown	Loamy peat
215	Layer	South Quad	Dark-medium brown	Peat
216	Layer	South Quad	Dark brown-black	Sandy peat-loam
217	Cut	South Quad	Balk Blown Black	Garlay peat loan
218	Layer	South Quad	Light brown	Peat
219	Fill	South Quad	Medium brown	Peaty Loam
220	Stone setting	South Quad	Wedidiii browii	r eaty Loani
221	Layer	South Quad	Dark brown	Clay-loam
222	Layer	South Quad	Light beige/brown	Sandy ash
223	Fill	South Quad	Light orange-brown	sandy/ silt
224		South Quad	Medium-Brown	•
	Layer			Silty Peat
225	Layer	South Quad	Black	Charcoal
226 227	Layer	South Quad South Quad	Light orange-brown Brown-Black	Silty-sand Peaty loam-clay
	Layer			•
228	Layer	South Quad	Light brown-buff	Sandy clay
229	Layer	South Quad	Orange brown	Fibrous Peat
230	Layer	South Quad	Light Brown	Sandy clay

231	Layer	South Quad	Buff	Sandy clay
232	Layer	South Quad	Light brown-buff	Sandy clay
233	Cut	South Quad		5 .
234	Layer	South Quad	Brown	Peat
235	Layer	South Quad	Black-Brown	Clay-loam
236	Layer	South Quad	Brown	Peat
237	Layer	South Quad		2
238	Layer	South Quad	Grey brown-orange	Sandy clay
239	Layer	South Quad	Black	Charcoal
240	Layer	South Quad	Brown	Sandy clay-loam
241	Layer	South Quad	Black-grey	Charcoal-loam
242	Layer	South Quad	Orange (light)	Silty sandy
243	Layer	South Quad	Brown-orange	Peat
244	Layer	South Quad	Grey-brown/green-yellow	Sandy-clay
245	Spread	South Quad	Black	Charcoal
246	Layer	South Quad	Grey	Ashy sandy peat
247	Depression	South Quad	Link to made division because	0
248	Layer	South Quad	Light to medium brown	Sandy loam-peat
249	Layer	South Quad	Brown	Peat
250	Layer	South Quad	Medium-dark brown	Clay-peat
251	Layer	South Quad	Light brown-buff	Sandy peat
252	Layer	South Quad	Darker brown	Clay loamy-peat
253	Layer	South Quad	Red brown-mottled grey	Clayey sand
254	Layer	South Quad	Black	Charcoal
255	Layer	South Quad	Brown	Peat
256	Stone setting	South Quad	One of the second	1
257	Layer	South Quad	Orange-medium brown	Loamy-peat
258	Fill	South Quad	Brown-black	Loamy clay
259	Spread	South Quad	Madison bosses black	1
260	Layer	South Quad	Medium-brown, black	Loamy-peat
261	Layer	South Quad	Medium-dark brown	Silty clay-loam
262	Layer	South Quad	Dark brown-black	Silty peat
263 264	Layer	South Quad South Quad	Dark grey Black	Ashy peat Charcoal
265	Spread Stone	South Quad	Yellow	
266		South Quad	Light brown-buff	Eroded stone-clay Silty clay
267	Layer Lens		Brown	Friable
		South Quad		
268 269	Layer	South Quad South Quad	Grey-buff Black	Silty clay Charcoal
270	Spread	South Quad	Light brown-buff	Sandy clay
271	Layer	South Quad	Medium-light brown	Sandy clay
273	Layer	South Quad	Dark-medium brown	Sandy peaty loam
273 274	Layer	South Quad	Mid-dark brown	Clay-loam
275	Layer	South Quad	Brown-buff	Sandy Clay
277	Layer	South Quad	Grey	Ashy loam-peat
278	Layer Layer	South Quad	Light orange-yellow	Silty clay
279	Layer	South Quad	Light brown-buff	Sandy clay
280		South Quad	Orange-brown	Silty peat
281	Layer Layer	North Quad	Brown-black	Peaty-clay
282	Cut	South Quad	DI OWI I-DIACK	i caty-clay
283	Fill	South Quad	Dark brown	Silty loam
284	Cut	South Quad	Sain blown	Only Idaili
285	Spread	South Quad	Grey	Loam
286	Layer	South Quad	<u>,</u>	Louin
	_0,01	Count Quau		

207	Lover	Cauth Ouad	Dorde brown	Dooby
287 288	Layer Lens	South Quad South Quad	Dark brown Black	Peaty Charcoal-loam
289	Layer	South quad	Light brown	Clay Loam (Silty)
290	Layer	South Quad	Brown-Grey	Sandy (peat) loam-clay
291	Cut	South Quad	Blown-Gley	Sandy (peat) loant-clay
292	Layer	South Quad	Light buff-brown	Sandy clay
293	Stake	South Quad	Light buil-brown	Salidy day
294	Lens	South Quad	Dark grey	Silty ash
295	Deposit	South Quad	Dark grey Dark grey	Silty ash
296	Layer	South Quad	Buff-Orange	Sandy clay (silty)
297	Layer	South Quad	Yellow-brown grey	Sandy clay (sity) Sandy peat-loam
298	Lens	South Quad	Dark orange-brown	Silty loam
299	Layer	South Quad	Mid-dark brown	Loamy peat
302	Layer	West Quad	Dark brown	Peat
303	Layer	West Quad	Mid grey	Ash
304	Layer	West Quad	Black	Friable
305	Layer	West Quad	Mid Brown	Peaty
306	Stone setting	West Quad	Wild Brown	1 daty
307	Layer	West Quad	Mid Brown	Sandy Peat
308	Stone setting	West Quad	Wild Brown	Carray F Cat
309	Depression	West Quad		
310	Fill	West Quad	Mid to dark brown	Peat
311	Cut	West Quad	wild to dark brown	r cat
312	Not used	West Quad		
313	Mound	West Quad		
314	Spread	West Quad	Grey Black	Charcoal
315	Depression	West Quad	Grey Black	ondrood:
316	Fill	West Quad	Mid to dark brown	Silty loam
317	Not used	West Quad	13 44	C, .Ca
318	Not used	West Quad		
319	Depression	West Quad		
320	Fill	West Quad	Grey brown	Dried peat
321	Stone setting	West Quad	,	
322	Not Used	West Quad		
323	Dump	West Quad		
324	Deposit	West Quad	Dark brown/grey	Peat
325	Not Used	West Quad	• •	
326	Layer	West Quad	Dark brown	Very Peaty
327	Fill	West Quad	Black	Peaty loam
328	Depression	West Quad		
329	Layer	West Quad	Grey	Peat and ash
330	Not Used	N/A		
331	Layer	West Quad	Mid Brown	Peat
332	Layer	West Quad	Creamy orange	Peaty sand
333	Fill	West Quad	Black	Charcoal
334	Cut	West Quad		
335	Not used	West Quad		
336	Layer	West Quad	Orange	Sandy charcoal
337	Layer	West Quad	Buff	Scorched loam
338	Not Used	West Quad		
339	Not Used	N/A		
340	Object	West Quad		
341	Layer	West Quad	Buff to light brown	Burnt loam
342	Not Used	WEST QUAD		

343	Not Used	WEST QUAD		<u>.</u>
344	Spread	West Quad	Dark grey	Charcoal
345	Spread	West Quad	Black	Charcoal
346	Spread	West Quad	Black	Charcoal
347	Layer	West Quad	Medium brown.	Fine loam with some sand.
348	Layer	West Quad	Black	Charcoal
349	Layer	West Quad	Light brown	Sandy
350	Layer	West Quad	Mid brown	Slightly peaty loam
351	Layer	West Quad	Light to mid brown	Clayey
352	Layer	West Quad	Black	Charcoal
353	Layer	West Quad	Light to mid brown	Clay
354	Layer	West Quad	Buff	Clay
355	Dump	West Quad		
356	Layer	West Quad	Dark brown	Sandy peat
357	Layer	West Quad	Light brown	Sandy peat
358	Not used	N/A		
359	Not used	N/A		
360	Not used	N/A		
361	Not Used	N/A		
362	Not used	N/A		
363	Not used	N/A		
364	Not used	N/A		
365	Layer	West Quad	Mid Brown	Fine peat.
366	Object	West Quad		
367	Not used	N/A		
368	Not used	N/A		
369	Not used	N/A		
370	Spread	West Quad	Black	Charcoal
371	Layer	West Quad	Black	Charcoal
372	Layer	West Quad	Light orange/brown	sandy peat
373	Layer	West Quad	Black	Charcoal
374	Layer	West Quad	Dark orange brown	Silt
375	Layer	West Quad	Orange brown	Charcoally loam
376	Layer	West Quad	Orange	Sandy peat
377	Layer	West Quad	Black	Charcoal
378	Layer	West Quad	Light to mid brown	Loamy sand
379	Layer	West Quad	Black	Charcoal
380	Layer	West Quad	Mid to dark brown	Sandy loam
381	Layer	West Quad	Light to mid brown	Loamy sand
382	Layer	West Quad	Light grey	Sand
383	Layer	West Quad	Buff/white	Sand/ash
384	Layer	West Quad	Rusty brown	Peaty loam
385	Layer	West Quad	Red brown	Peat
386	Layer	West Quad	Light grey	Clay
387	Layer	West Quad	Grey brown	Peaty loam
388	Layer	West Quad	Light yellow/brown	Loamy clay
389	Stone setting	West Quad	-	, ,
390	Layer	West Quad	Brown with black flecks.	Peat
391	Spread	West Quad	Orange brown	Burnt loam
393	Layer	West Quad	Dark brown with a hint of orange	Peat
394	Layer	West Quad	Dark brown	Peat
395	Layer	West Quad	Dark brown	Peat
396	Layer	West Quad	Dark red/brown	Fibrous peat
397	Layer	West Quad	Orange brown	Organic peat
			J. G.	

398	Layer	West Quad	Dark brown	Fibrous peat
399	Not used	West Quad		
401	Layer	North Quad	Pale brown to grey	Silty loam
402	Layer	North Quad	Red to brown	Silty, ashy, clay
403	Layer	North Quad		
404	Layer	North Quad	Charcoal grey	Silty
405	Layer	North Quad	Pale brown	Clay
406	Fill	North Quad	Grey to light brown	Silty loam
407	Spread	North Quad	Black	Charcoal
408	Layer	North Quad	Greyish-light brown	Silty loam
409	Layer	North Quad	Mottled brown	Silty peat
410	Depression	North Quad		
411	Layer	North Quad	Dark brown	Silty peat
412	Layer	North Quad	Dark brown	Silt
413	Layer	North Quad	Orange	Silty
414	Layer	North Quad	Dark brown	Fibrous peat
415	Layer	North Quad	Dark brown	Clay/peat
416	Lens	North Quad	Dark brown to black	A silty loam
417	Lens	North Quad	Black	Crumbly
418	Layer	North Quad	Buff	Clay
419	Layer	North Quad	Mid brown	Silty loam
420	Layer	North Quad	Pale brown to buff	Clay
421	Layer	North Quad	Ashy grey to black	Ash
422	Layer	North Quad	Mid brown	Silty loam
423	Layer	North Quad	pale brown buff/orange patches	Clay
424	Layer	North Quad	Black	Ash
425	Layer	North Quad	Mid brown	Sandy loam
426	Not Used	North Quad		
427	Layer	North Quad		
428	Layer	North Quad	Orange brown	Silty loam
429	Layer	North Quad	Dark orangey brown/black	Peaty clay
430	Layer	North Quad	Grey orange brown	Ashy clay/peat
431	Lens	North Quad		
432	Layer	North Quad	Black	Charcoal
433	Layer	North Quad	Orange to beige	Silty/loamy clay
434	Layer	North Quad	Dark orange/brown	Clayey greasy peat
435	Layer	North Quad	Dark brown charcoal	Friable
436	Spread	North Quad	Charcoal grey	Ashy silt
437	Stone setting	North Quad		
438	Layer	North Quad	Dark brown	Peaty
439	Layer	North Quad	Very dark grey brown	Very peaty
440	Layer	North Quad	Yellow grey	Peat
441	Fill	North Quad	Mid brown	Peaty
442	Layer	North Quad	Yellow grey	Peat
443	Layer	North Quad	Grey brown	Peat- Very soft
444	Cut	North Quad		
445	Stone setting	North Quad		
446	Lens	North Quad	Grey black	Sandy ash
447	Cut	North Quad		
448	Deposit	North Quad	Orange brown	Peat
449	Lens	North Quad	Black to grey	Loose
450	Layer	North Quad	Pale brown/buff	Clay
451	Layer		Charcoally grey	Ashy
452	Layer	North Quad	Pale brown	Clay

453	Layer	North Quad	Charcoal grey	Ash
454	Layer	North Quad	Reddish brown	Peaty loam
455	Stone setting	North Quad		
456	Lens	North Quad	Greyish brown	Ashy, silty peat
457	Stone setting	North Quad		
458	Layer	North Quad	Rusty brown	Silty loam
459	Layer	North Quad	Black	Charcoal
460	Layer	North Quad	Very pale brown buff	Silty
461	Layer	North Quad	Buff	Clay
462	Layer	North Quad	Ash grey	Ash/silt
463	Layer	North Quad	Pale to mid brown	Silty
464	Layer	North Quad	Pale to mid brown	Silt
465	Spread	North Quad	Black	Charcoal
466	Spread	North Quad	Black	Ashy charcoal
467	Deposit	North Quad	Buff	Clay
469	Layer	North Quad	Mid brown	Silty/peat
470	Layer	North Quad	Buff	Clay
471	Layer	North Quad	Light orange	Silty coal
472	Layer	North Quad	Light grey	Sandy clay
473	Spread	North Quad	Pale brown	Silty
474	Layer	North Quad	Yellow to beige	Clay
475	Layer	North Quad	Creamy white	Clay
476	Layer	North Quad	Black to dark brown	Silty charcoal
477	Layer	North Quad	Rusty brown	Silty peat
478	Layer	North Quad		
479	Layer	North Quad	Dark brown	Silty loam
480	Layer	North Quad	Reddish brown	Peat
481	Lens	North Quad	Brown to grey	Gritty
482	Spread	North Quad		
483	Layer	North Quad	Dark brown	Silty sand
484	Layer	North Quad	Dark reddish brown	Silty peat
485	Spread	North Quad		
486	Spread	North Quad	Grey	Silty loam
487	Layer	North Quad	Mid brown	Silty loam
488	Layer	North Quad	Very pale pinky brown	Silt
489	Deposit	North Quad	Orange brown	Fibrous peat
490	Layer	North Quad	Orange to mid brown	Fine peaty clay
491	Deposit	North Quad		
492	Object	North Quad		
493	Cut	North Quad		
494	Fill	North Quad	Dark brown	Silty, almost sticky peat.
495	Lump	North Quad	Mid brown	Fibrous
496	Lump	North Quad	Dark Brown	Silty peat
497	Cut	North Quad		
498	Cut	North Quad		
499	Cut	North Quad		
501	Stake	East Quad		
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575	Stakehole	East Quad		
576	Stake	East Quad		
577	Stake	East Quad		
578	Stake	East Quad		
579	Stake	East Quad		
580	Stake	East Quad		
600	Stone setting	South Quad		
601	Dump	South Quad	Brown-orange	peaty loam
001	Damp	Journ Quau	5.0WII Grange	poaty loain

602	Layer	South Quad	Creamy brown-orange	Peaty sand
603	Fill	South Quad	Mid-dark brown	Silty peat
604	Dump	South Quad	Black	Charcoal
605	Layer	South Quad	Brown-black	Clay-peat
606	Layer	South Quad	Brown-orange	Mixed humus-silty clay
607	Layer	South Quad	Light brown-buff	Sandy-silty clay
608	Layer	South Quad	Brown	Sandy peat-loam
609	Spread	South Quad	Black	Charcoal
610	Stake	South Quad		
611	Stake	South Quad		
612	Stake	South Quad		
613	Stake	South Quad		
614	Stake	South Quad		
615	Stake	South Quad		
616	Stake	South Quad		
617	Stake	South Quad		
618	Stake-hole	South Quad		
619	Stake	South Quad		
620	Stake	South Quad		
621	Stake	South Quad		
622	Stake	South Quad		
623	Stake	South Quad		
624	Stake	South Quad		
625	Stake	South Quad		
626	Stake	South Quad		
627	Stake	South Quad		
628	Stake	South Quad		
629	Stake	South quad		
630	Cut	South quad		
631	Stake	South Quad		
632	Stake	South		
634	Layer	South Quad	Medium brown-grey	Sandy peaty clay-loam
635	Layer	South Quad	Black	Charcoal
636	Dump	South Quad	Yellow	Silty loam, powdery
637	Cut	South Quad		
638	Fill	South Quad	Mottled brown red-light brown	Sandy clay-loam
639	Cut	South Quad		
640	Layer	South Quad	Brown-grey	Loamy sand
641	Fill	South Quad	Varied black to orange yellow	Sandy clay
642	Spread	South Quad	Black	Charcoally
643	Layer	South Quad	Black-brown	Charcoally loam
644	Layer	South Quad	Orange	Sand
645	Stake	South Quad		
646	Stake	South Quad		
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695	Stake-hole	South Quad		
696	Stake-hole	South Quad		
697	Layer	South Quad	Brown-grey	Charcoal clay-loam
698	Layer	South Quad	Black	Clay-loam (gritty)
699	Layer	South Quad	Medium brown-light brown-orange	Loamy sand
700	Spread	West Quad	Buff	Burnt clay
701	Spread	West Quad	Buff	Scorched clay
702	Spread	West Quad	Buff	Burnt clayey sand
703	Spread	West Quad	Sandy yellow	fired sand
704	Fill	West Quad	Dark brown/black	Peaty
705	Pit	West Quad		
706	Fill	West Quad	Dark brown	Peat
707	Pit	West Quad		
708	Fill	West Quad	Very dark brown.	Peat
709	Layer	West Quad	Mid Brown	Slightly clayey peat
710	Layer	West Quad	Mid grey brown	Fibrous peat
711	Layer	West Quad	Mid grey brown	Fibrous peat
712	Layer	West Quad	Dark brown	Fibrous peat
713	Layer	West Quad	Light to mid brown.	Slightly ashy, sandy loam.

714	Layer	West Quad	Very dark brown	Fine peat
715	Pit	West Quad		
716	Spread	West Quad	Mottled orange black	Loamy peat
717	Spread	West Quad	Buff	Sandy peat
718	Spread	West Quad	Very dark brown	Gritty Peat
719	Layer	West Quad	Black	Charcoal
720	Layer	West Quad	Mid to dark brown	Peaty
721	Spread	West Quad	Black/grey	Burnt wood
722	Not Used	West Quad		
723	Not used	West Quad		
724	Spread	West Quad	Black brown	Loam
725	Cut	West Quad		
726	Fill	West Quad	Mixed grey/mid brown	Ashy loam
727	Spread	West Quad	White grey	Fired clay
728	Cut	West Quad		
729	Fill	West Quad	Mid brown	Loam
730	Dump	West Quad	Mid brown	Loamy peat
731	Spread	West Quad	Grey brown	Sandy clay
732	Spread	West Quad	Black	Charcoal
733	Cut	West Quad		
734	Fill	West Quad	Mid brown	Loam
735	Stakehole	West Quad		
736	Fill	West Quad	Dark brown	Loam
737	Spread	West Quad	Reddy brown	Loam
738	Cut	West Quad	•	
739	Fill	West Quad	Mid brown	Loamy peat
740	Spread	West Quad	Mid brown/red	Peaty loam
741	Layer	West Quad	Black	Charcoal
742	Layer	West Quad	Yellow/buff	Clay
743	Layer	West Quad	Mid grey	Grit
744	Layer	West Quad	3 7	
745	Post-hole	West Quad		
746	Layer	West Quad	Dark brown	Loamy sand
747	Layer	West Quad	Light Grey	Clayey sand
748	Not Used	West Quad	g ,	, ,
749	Not Used	West Quad		
750	Not Used	West Quad		
751	Not used	West Quad		
752	Spread	West Quad	Black	Charcoal
753	Layer	West Quad	Mid brown	Fibrous peat
754	Dump	West Quad		•
755	Layer	West Quad	Black	Charcoal
756	Stone setting	West Quad		
757	Layer	West Quad	Buff yellow	Clay
758	Post-hole	West Quad	, ,	7
759	Fill	West Quad	Mid grey brown	Sandy loam
760	Cut	West Quad	g. c, z	
761	Fill	West Quad	Dark grey brown	Loam
762	Layer	West Quad	Mid brown	Clay
763	Post-hole	West Quad		٠.٠٠,
764	Fill	West Quad	Dark brown	Loamy
765	Object	West Quad	24	234111
766	Lens	West Quad	Grey	Compact
768	Post-hole	West Quad	5.0,	Compact
, 00	1 030 11010	WCSt Quau		

769	Fill	West Quad	Dark brown	Slightly silty peaty loam
770	Dump	West Quad		
771	Dump	West Quad		
772	Layer	West Quad		
773	Layer	West Quad	Black	Ashy
774	Layer	West Quad	Brown	Loamy clay
775	Layer	West Quad	Light grey brown	Clay
776	Layer	West Quad	Brown	Loamy clay
777	Layer	West Quad	Light grey brown	Clay
778	Layer	West Quad	Brown	loamy Clay
779	Layer	West Quad	Light grey brown	Loamy clay
780	Layer	West Quad	Brown to black	Loamy ash
781	Layer	West Quad	Grey	Clay
782	Layer	West Quad	Light grey brown	Loamy clay
783	Layer	West Quad	Light grey to yellow	Clay
784	Layer	West Quad	Light brown grey	Loamy clay
785	Layer	West Quad	Brown	Peaty loam
786	Layer	West Quad	Grey black	Ashy
787	Layer	West Quad	Grey	Ashy clay
788	Layer	West Quad	Brown	Loamy peat
789	Layer	West Quad	Black	Ashy
790	Gully	West Quad		
791	Fill	West Quad	Buff yellow	Burnt clay
792	Post-hole	West Quad		
793	Fill	West Quad	Mid to dark brown	Sandy loam
794	Layer	West Quad	Buff yellow	Clay
795	Not used	West Quad		
796	Not used	West Quad		
797	Fill	West Quad	Mid to dark brown	Sandy loam
798	Not used	West Quad		
799	Not used	West Quad		
801	Spread	West Quad	Black	Charcoal
802	Layer	West Quad	Black	Charcoal
803	Not used	West Quad		
804	Gully	West Quad		
805	Fill	West Quad	Grey	Sandy charcoal
806	Post-hole	West Quad		
807	Fill	West Quad	Brown	Slightly silty peaty loam
808	Post-hole	West Quad		
809	Fill	West Quad	Brown	Slightly silty peaty loam
810	Layer	West Quad	Black	Ashy
811	Not used	West Quad		
812	Layer	West Quad	Dark brown	Peaty soot
813	Not used	West Quad		
814	Layer	West Quad	Brown	Silty loam
815	Layer	West Quad	Light grey brown	Loamy clay
816	Layer	West Quad	Dark brown	Clayey peat
817	Layer	West Quad	Reddish brown	Silty loamy clay
818	Layer	West Quad	Buff	Silty clay
820	Layer	West Quad	Black	Ashy
821	Layer	West Quad	Brown	Peaty loam
822	Layer	West Quad	Buff	Clay
823	Layer	West Quad	Black	Ashy
824	Layer	West Quad	Sandy brown	Silt clay

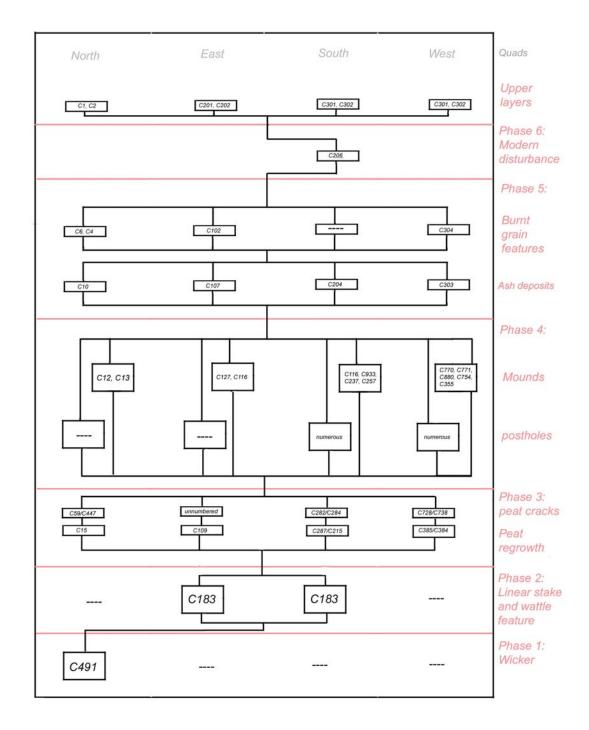
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825	Layer	West Quad	Dark brown	Peaty loam
826	Dump	West Quad	Black	Ash
827	Layer	West Quad	Mid brown	Peaty loam
828	Post-hole	West Quad		
829	Fill	West Quad	Dark brown with orange patches	Loamy clay
830	Deposit	West Quad	Light orange	Sandy and ashy
831	Deposit	West Quad	Black	Charcoal
832	Post-hole	West Quad		
833	Post-hole	West Quad		
834	Fill	West Quad	Dark brown	Loam
835	Not used	West Quad		
836	Layer	West Quad	Orange brown	Silty loam/peat
837	Stake-holes	West Quad	Dark grey	Silty loam
838	Layer	West Quad	Brown	Peat
839	Layer	West Quad	Dark grey	Very silty loam
840	Post-hole	West Quad		
841	Fill	West Quad	Dark grey	Silty
842	Not used	West Quad		
843	Not used	West Quad		
844	Stake-hole	West Quad		
845	Not used	West Quad		
846	Post-hole	West Quad		
847	Fill	West Quad	Orange black	Silty burnt clay
848	Not used	West Quad	· ·	,
849	Not used	West Quad		
850	Post-hole	West Quad		
851	Fill	West Quad	Dark grey	Silty loam
853	Fill	West Quad	Mid brown	Sandy loam
854	Post-hole	West Quad		
855	Fill	West Quad	Orange/black	Gritty clay
856	Post-hole	West Quad	Grango black	Only oldy
857	Fill	West Quad	Mid brown	Silty loam
858	Post-hole	West Quad	Wild Brown	Only Ioani
859	Fill	West Quad	Prown grov	Silty clay
860	Post-hole	West Quad	Brown grey	Silty clay
			Dlook	Achy
861	Fill	West Quad	Black	Ashy
862	Post-hole	West Quad	Dada bassara	01:
863	Fill	West Quad	Dark brown	Slightly gritty peat
864	Fill	West Quad	Black	Charcoal
865	Fill	West Quad	Grey brown	Silty loam
866	Post-hole	West Quad		
867	Fill	West Quad	Dark brown	Gritty peaty loam
868	Slot	West Quad		
869	Fill	West Quad	Sandy loam	Gritty peaty loam
870	Post-hole	West Quad		
871	Fill	West Quad	Dark brown	Loam
872	Post-hole	West Quad		
873	Fill	West Quad	Dark grey	Silty loam
873	Post-hole	West Quad		
875	Fill	West Quad	Brown to black	Gritty Ioam
876	Post-hole	West Quad		
877	Fill	West Quad	Dark brown/black	Gritty Ioam
878	Post-hole	West Quad		
879	Fill	West Quad	Mid to dark brown	Silty loam

880	Layer	West Quad	Mid to dark brown	Silty loam
881	Layer	West Quad	Light buff	Sandy
882	Not used	West Quad		
883	Fill	West Quad	Dark brown	Clay/loam
884	Stake-hole	West Quad		
885	Post-hole	West Quad		
886	Fill	West Quad	Dark brown	Slightly silty peaty loam
887	Post-hole	West Quad		
888	Fill	West Quad	Dark brown	Slightly gritty, loamy, peat.
889	Post-hole	West Quad		
890	Fill	West Quad	Dark brown	Slightly gritty loam
891	Fill	West Quad	Mid brown	Slightly gritty loam
892	Post-hole	West Quad		
893	Fill	West Quad	Mid to dark brown	Loam
894	Gully	West Quad		
895	Fill	West Quad	Dark brown	Silty, peat, loam
896	Post-hole	West Quad		
897	Fill	West Quad	Medium brown	Silty peat
898	Post-hole	West Quad		
899	Fill	West Quad	Mid brown	Silty peat
900	Layer	South Quad	Black	Charcoal
901	Layer	South Quad	Light-brown to buff-grey	Sandy clay
902	Layer	South Quad	Medium brown-orange	Sand
903	Layer	South Quad	Buff-grey	Clay-sand
904	Layer	South Quad	Brown	Loam
905	Layer	South Quad	Light brown-yellow grey	Silty sand
906	Fill	South Quad	Brown	Sandy clay-loam
907	Cut	South Quad		
908	Layer	South Quad	Light brown to buff-grey	Sandy clay
909	Stone setting	South Quad		
910	Layer	South Quad	Orange brown-red	Sand
911	Layer	South Quad	Medium brown-grey to black	Charcoally loam
912	Layer	South Quad	Brown-grey	Sandy clay
913	Layer	South Quad	Light buff-yellow	Sandy clay
914	Layer	South Quad	Brown	Clay-sand
916	Layer	South Quad	Light brown-grey	Sandy clay
917	Layer	South Quad	Light brown	Very fibrous peat
918	Layer	South Quad	Light brown-yellow	Silty sand
919	Lens	South Quad	Grey-green	Clay
920	Lens	South Quad	Brown-orange	Organic
921	Layer	South Quad	Black-brown	Charcoally sand-loam
922	Mound	South Quad		
923	Stake	South Quad		
924	Stake	South Quad		
925	Stake	South Quad		
926	Stake	South Quad		
927	Lens	South Quad	Brown-red-orange	Peaty loam
928	Layer	South Quad	Black	Charcoal-loam
929	Structure	South Quad	Light brown	Wood, peat
930	Stake	South Quad		
931	Stake	South Quad		
932	Mound	South Quad		
933	Mound	South Quad		
934	Fill	South Quad	Mid-brown	loamy

935	Post-hole	South Quad		
936	Post-hole	South Quad		
937	Post-hole	South Quad		
938	Fill	South Quad	Dark brown	Peat-loam
939	Post-holes	South Quad		
940	Post-hole	South Quad		
941	Post-hole	South Quad		
942	Post-hole	South Quad		
943	Post-hole	South Quad		
944	Post-hole	South Quad		
945	Layer	South Quad		Loamy peat
946	Fill	South Quad	Light brown	Sandy loam-peat
947	Post-hole	South Quad		
948	Post-hole	South Quad		
949	Post-hole	South Quad		
950	Post-hole	South Quad		
951	Stake	South Quad		
955	Layer	South quad	Yellow-brown	Sand-clay
956	Layer	South Quad	Brown-grey	sandy clay
957	Layer	South Quad	Brown-black	Charcoal-loam
958	Layer	South Quad	Brown-grey	Sandy clay
959	Layer	South Quad	Brown-grey	Clay-sand
960	Layer	South Quad	Brown/ black	Charcoal clay
961	Layer	South Quad	Yellow	Sand-clay
962	Layer	South Quad		Sandy clay-loam
963	Layer	South Quad		Loamy peat
964	Layer	South Quad		Sandy clay
965	Layer	South Quad	Yellow-buff	Sandy clay
1000	Stake-hole	West Quad		
1001	Layer	West Quad	Mid brown	Peaty loam
1002	Post-hole	West Quad		
1003	Fill	West Quad	Medium brown	Slightly peaty, silty loam
1004	Post-hole	West Quad		
1005	Fill	West Quad	Mid brown	Silty, peaty, loam
1006	Post-hole	West Quad		
1007	Fill	West Quad	Mid brown	Slightly silty, peaty loam.
1008	Post-hole	West Quad		
1009	Fill	West Quad	Mid to dark brown.	Peaty, sandy, loam.
1010	Post-hole	West Quad		
1011	Fill	West Quad	Mid to dark brown	Loam
1012	Post-hole	West Quad		
1013	Fill	West Quad	Dark brown	Silty loam
1014	Post-hole	West Quad		
1015	Fill	West Quad	Dark brown	Silty loam
1016	Post-hole	West Quad		
1017	Fill	West Quad	Mid brown	Peaty loam
1018	Post-hole	West Quad		
1019	Fill	West Quad	Mid brown	Loam
1020	Post-hole	West Quad		
1021	Fill	West Quad	Light brown	Silt
1022	Post-hole	West Quad		
1023	Fill	West Quad	Medium brown	Silt
1024	Post-hole	West Quad		
1025	Fill	West Quad	Mid grey	Silt

1026	Post-hole	West Quad		
1027	Fill	West Quad	Sandy grey	Silt
1028	Post-hole	West Quad		
1029	Fill	West Quad	Mid to dark brown	Silty loam
1030	Post-hole	West Quad		
1031	Fill	West Quad	Dark brown	Sandy loam
1032	Post-hole	West Quad		
1033	Fill	West Quad	Mid to dark brown	Peaty loam
1034	Post-hole	West Quad		
1035	Fill	West Quad	dark brown	Silty peat
1036	Post-hole	West Quad		
1037	Fill	West Quad	Brown	Loam
1038	Post-hole	West Quad		
1039	Fill	West Quad	Brown	Loam
1040	Post-hole	West Quad		
1041	Fill	West Quad	Mid to dark brown	Loam
1042	Post-hole	West Quad		
1043	Object	West Quad		
1044	Fill	West Quad	Dark brown	Clayey loam/peat
1045	Cut	West Quad		
1046	Not Used	West Quad		
1047	Not Used	West Quad		
1048	Fill	West Quad	Dark Brown	Loamy peat
1049	Cut	West Quad		
1050	Stone setting	West Quad		
1051	Stake	West Quad		
1052	Stake-hole	West Quad		
1053	Post-hole	West Quad		
1054	Layer	West Quad	Mid to Dark brown	Loamy peaty clay
1055	Layer	West Quad	Dark brown	Silty loam
1056	Mound	West Quad	Buff yellow	Silty
1057	Not Used	West Quad		
1059	Fill	West Quad		
1060	Post-hole	West Quad	Mid brown	Loam

Appendix 2: Harris Matrix



Appendix 3: Field Drawing Register

Drawing No.	Quadrant/Area	Scale	Туре	Description
1	North	01:20	Plan	Plan of pottery scatter showing C.58, 61 and 62
2	North	01:20	Plan	Plan showing C.15, 44, 99 and 410
3	North	01:20	Plan	Plan of C.456, also showing C.15
4	North	01:20	Plan	Plan of C.482, also showing C.15, 70 and 477
5	North	01:10	Plan	Plan of C.489
6	North	01:10	Plan	Plan of wicker (C.491)
7	North	01:20	Plan	Plan showing C.15, 493, 494, 495 and 496
8	North	01:20	Plan	Plan of mound 12 (plan 3) showing C.7, 10 and 17
		01:20		· · · · · · · · · · · · · · · · · · ·
9	North		Plan	Plan of mound 12 (plan 6) showing C.7, 25, 26, 44, 50, 51 and 52
10	North	01:20	Plan	Plan of mound 12 showing C.15, 440, 441, 442, and 443
11	North	01:20	Plan	Plan of mound 12 showing C.444 and 448
12	North	01:20	Plan	Plan of mound 13 (plan 2) showing C.19, 20, 21, 23, 43, 48, 53, 60 and 64
13	North	01:20	Plan	Plan of mound 13 (plan 5) showing C.19, 20, 23, 24, 28, 29 and 30
14	North	01:20	Plan	Plan of mound 53 and planks of wood, also showing C.15, 48, 60, 430, 431, 437 and 445
15	North	01:20	Plan	Plan 1B of north quadrant
16	North	01:20	Plan	Plan 2 of north quadrant showing C.7, 10, 16, 18, 19, 20, 23, 24,
				25, 26, 28, 30, 31, 32, 33, 35, 36, 37, 38, 39, 42, 45, 46, 49, 56,
				57, 58, 59 and 63,
17	North	01:20	Plan	Continuation of plan 2 showing C.5 and 37
18	North	01:20	Plan	Plan 3 of north quadrant showing C.7, 15, 16, 35, 41, 44, 45, 51, 57, 59, 63, 74, 75, 76, 90, 91, 401, 403, 405, 411, 413, 414, 415, 418, 419, 420, 421, 423, 425, 428, 436 and 446
19	North	01:20	Plan	Overlay of plan 3 (lower layers) showing C.413, 414, 415, 417 and 435
20	North	01:20	Plan	Plan of C.99
21	North	01:20	Plan	Plan 9 of north quadrant showing C.3, 4, 6, 7, 8, 10 and 14
22	North	01:10	Section	Section through C.448 (E1-F1, mound 12)
23	North	01:10	Section	Section (C-D, Drawing No. 45) through C.494, also showing C.493 and 496
24	North	01:10	Section	Section of south-west baulk showing C.1, 2, 10, 11, 15, 32, 33, 34, 36, 38, 39, 48, 49, 56, 58, 59, 62, 69, 72, 74, 75, 76, 83, 86, 88, 95, 413, 414, 435, 447, 449, 460, 462 and 481
25	North	01:10	Section	North-west facing section showing C.1, 2, 5, 6, 7, 10, 15, 16, 18, 25, 34, 36, 37, 40, 42, 51, 54, 55, 58, 69, 70, 73, 82, 88, 95, 99, 401, 403, 450, 451, 452, 453, 458, 459, 461, 463, 464, 465, 466, 467, 468, 469 and 470
26	North	01:10	Section	West section showing C.7, 10, 15, 44, 51, 65, 66, 67, 69, 70, 84, 85, 95, 418, 420, 421, 422, 423, 428, 435
27	North	01:10	Section	North-west facing section through mound 12 showing C.7, 10, 25, 26, 33, 34, 35, 37, 44, 46, 50, 51, 65, 66, 67, 69, 70, 72, 73, 84, 85, 86, 87, 88, 99, 100, 401, 402, 403, 404, 405, 409, 410, 440, 404, 405, 404, 404
28	North	01:10	Section	416, 420, 424 and 436 East section showing C.7, 10, 15, 25, 44, 46, 51, 67, 69, 70, 72, 73, 93, 95, 418, 419, 420, 421, 422, 424 and 425
29	North	01:10	Section	Section through mound 12 showing C.7, 10, 25, 26, 33, 34, 35, 44, 46, 50, 51 and 52
30	North	01:10	Section	Section through mound 12 (A1-B1, Drawing No. 41) following excavation of C.443, also showing C.440, 441 and 444
31	North	01:10	Section	Section through mound 12 showing C.7, 10, 15, 25, 34, 44, 65, 66, 68, 69, 70, 71, 72, 73, 77, 78, 79, 84, 95, 99, 403, 404, 409, 410, 438, 439, 450, 451, 452, 453, 458, 460 and 462
32	North	01:10	Section	South-west facing section through mound 13 showing C.10, 15, 19, 20, 21, 22, 23, 24, 27, 29, 30, 43, 60, 96, 97 and 98
33	North	01:10	Section	North-east facing section through mound 13 showing C.10, 15, 19, 20, 21, 22, 23, 27, 28, 43, 53, 60, 80, 96, 406, 408 and 429
34	North	01:10	Section	North section (1) through mound 13 showing C.20, 21, 22, 23, 24 and 43
35	North	01:10	Section	North section (2) through mound 13 showing C.20, 21, 22, 23, 27

				and 43
36	North	01:10	Section	South facing section (L-M) showing C.10, 74, 75 and 94
37	North	01:10	Section	North facing section (N-O) showing C.10, 57, 63, 74 and 75
38	North	01:10	Section	West facing section (R-S) showing C.10, 45, 57, 63, 75, 415 and
		24.42	0 "	425
39	North	01:10	Section	West facing section of mound 53 showing C.15, 53, 432 and 433
40	North	01:10	Section	North facing section of mound 53 showing C.15, 60, 53, 432 and 433
41	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing C.16, 42 and 477
42	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing C.15, 42, 51, 84 and 459
43	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing C.42, 84, 450 and 459
44	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing C.5, 6, 7, 10, 16, 17, 18, 459 and 475
45	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing C.10, 15, 16, 18, 459, 471, 472, 474, 475, 476, 478 and 479
46	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing area of grain and charcoal (C.480) within C.15
47	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing C.69, 84, 477, 484 and 486
48	N/E Baulk	01:20	Plan	Plan of baulk between north and east quadrants showing C.410 and C.477 and 484
49	N/W Baulk	01:20	Plan	Plan of baulk between north and west quadrants showing peat
				cracks
50	N/W Baulk	01:20	Plan	Plan of baulk between north and west quadrants (plan 1) showing C.38/39, 303, 304, 307, 309 and 324
51	N/W Baulk	01:20	Plan	Plan of baulk between north and west quadrants (plan 2) showing C.307, 329, 332, 372, 398, 413, 461, 481, 804, 826 and 836
52	N/W Baulk	01:20	Plan	Plan of baulk between north and west quadrants (plan 3) showing peat cracks and C.86, 375, 384, 385, 827 and 836
53	N/W Baulk	01:20	Plan	Plan of baulk between north and west quadrants (plan 4) showing peat cracks, C.883 and 884 and some small finds
54	N/W Baulk	01:20	Plan	Plan of baulk between north and west quadrants (plan 5) following excavation to upper peat level, showing C.1045, 1046, 1049, 1050 and 1051
55	N/W Baulk	01:10	Section	North facing profile of C.1049 (A-B, Drawing No. 56)
56	N/W Baulk	01:10	Section	South facing profile of C.1045 (C-D, Drawing No. 56)
57	N/W Baulk	01:10	Section	South-west facing section (A'-B') of baulk between north and west quadrants showing C.42, 69, 70, 88, 301, 302, 303, 307, 332, 365, 375, 376, 384, 385, 398, 458, 461, 470 and 490
58	N/W Baulk	01:10	Section	North-east facing section (C'-D') of baulk between north and west quadrants showing C.275, 301, 302, 303, 307, 332, 341, 365, 376, 384, 385, and 460
59	N/W Baulk	01:10	Section	384, 385 and 460 North-west facing section of baulk between north and west quadrants showing C.301, 302, 303, 304, 307 and two querns (FN 390 and 391)
60	Trench 1	01:20	Plan	Plan of trench 1 (cutting at stone to south-east of main site) (plan 1) showing C.20002, 20004, 20006, 20008, 20010, 20012, 20014, 20016, 20018, 20020, 20022, 20024, 20026, 20028, 20030, 20032, 20034 and 20036
61	Trench 1	01:20	Plan	Plan of trench 1 (cutting at stone to south-east of main site) showing C.20003 and 20038
62	Trench 1	01:10	Section	South-east facing section through C.20038 (A-B, Drawing No. 61), also showing C.20003 and 200039
63	East	01:10	Plan	Plan of path (C.183)
64	East	01:10	Plan	Continuation of Drawing No. 63
67	East	01:10	Section	Extended north-west facing section
68	East	01:10	Section	Extended south-west facing section
69	South	01:10	Plan	Plan of path (C.183) in south quadrant
			Plan	Plan of south quadrant showing C.202, 203, 204, 205, 206, 207,
70	South	01:20	i idii	208, 211, 212, 213 and 283
70	South	01:20	Plan	•

72	South	01:20	Plan	Plan of north corner of south quadrant following excavation of C.211, 219 and most of C.209, showing C.206, 209, 215, 217, 222, 223, 224, 225, 226 and 229
73	South	01:20	Plan	Plan of south corner of south quadrant showing C. 209, 210 and
74	South	Plan	01:20	220 Plan of south quadrant following excavation of C.209, showing C.204, 206, 208, 209, 210, 213, 214, 215, 217, 220, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 235, 236, 237, 239, 241, 242, 243, 246, 247, 250, 256, 257 and 260
75	South	Plan	01:20	Plan of south quadrant following excavation of C.209 and 235, showing C.208, 214, 227, 228, 230, 232, 233, 242, 247, 261, 263, 264, 265, 266, 267, 268, 269, 276,
76	South	Plan	01:20	Plan of C.260 following excavation of C.257, also showing C.215
77	South	Plan	01:20	and 236 Plan of south quadrant following excavation of C.261, also showing C.214, 215, 242, 265, 266, 276, 277, 278, 279, 292
78	South	Plan	01:20	Plan of south quadrant following partial excavation of C.266 and 277, also showing C.214, 215, 228, 236, 241, 265, 276, 288, 289, 290, 291 and 292
79	South	Plan	01:20	Plan of C.282 and 284, also showing C.206, 215, 236 and 283,
80	South	Plan	01:20	Plan of mound and associated features showing C.239, 276, 606/607 and 637,
81	South	Plan	01:20	Plan of mound and associated features following excavation of C.239, also showing C.214, 215, 248, 287, 639 and 640
82	South	Plan	01:20	Plan of south quadrant following excavation of C.606 and 607, also showing C.251, 642, 643 and 644
83	South	Plan	01:20	Plan of south quad following excavation of C.697, also showing C.215, 251, 607, 698, 901, 902, 903, 906 and 907
84	South	Plan	01:20	Plan of extent of mound 116 following excavation of 276, also showing C.215, 251 and 606/607
85	South	Plan	01:20	Plan of box section beside northern baulk showing C.610,.611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628 and 629
86	South	Plan	01:20	Plan of south quadrant following excavation of C.900 and 901, showing C.215, 251, 607, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915 and 916,
87	South	Plan	01:20	Plan of postholes beyond edge of mound, C. 935, 936, 937, 939, 940, 941, 942, 943, 944 and 947
88	South	Section	01:10	Section through C.231 (Drawing No. 74)
89	South	Section	01:10	Profiles through C.233 (A-B, C-D Drawing No. 75)
90	South	Section	01:10	Section through wicker (C.183)
92	South	Section	01:10	South-east facing section through mound 116 showing C.206, 221, 230, 238, 239, 240, 248, 249, 251, 252, 606, 607, 634/272, 643, 697, 699, 901, 904, 908, 909, 911, 913, 916, 921, 927 and 928,
93	South	Section	01:10	South-east facing section through C.932
94	South	Section	01:10	South-east facing section showing 'mound' over mound 116, showing C.214, 221, 230, 238, 240, 248, 249, 251, 252, 276 and 640
95	South	Section	01:10	Section through mound 116 and adjacent deposits (combined drawing of Drawing Nos. 92 and 94)
96	South	Section	01:10	North-east facing section showing C.215, 230, 238, 239, 248, 249, 251, 252, 276, 285, 640 and 641ABCD
97	South	Section	01:10	South-west facing section of south quadrant showing C.201, 202, 203, 204, 268, 270, 271, 272, 273, 274 and 275
99	S/E Baulk	Plan	01:20	Plan of baulk between south and east quadrants showing C.204, 205, 209 and 601
100	S/E Baulk	Plan	01:20	Plan of baulk between south and east quadrants following excavation of C.204 showing C.235/261, 277, 605, 606, 607, 608 and 609
101	S/E Baulk	Plan	01:20	Plan of baulk between south and east quadrant following excavation of C.608 and 609, showing C.235/261, 289, 605, 606,
102	S/E Baulk	Plan	01:20	607, 634 and 635 Plan of baulk between south and east quadrants following excavation of C.634 and 635, showing C.208, 235/261, 289, 605 and 606/607

103	S/W Baulk	Plan	01:20	Plan of baulk between south and west quadrants (plan 1) showing C.204, 215, 257, 260, 294 and 295
104	S/W Baulk	Plan	01:20	Plan of baulk between south and west quadrants (plan 2) showing C.209, 211/398, 215, 257, 260, 389/600 and 390/299,
105	S/W Baulk	Plan	01:20	Plan of baulk between south and west quadrants (plan 3) showing C.209, 215, 211/398, 226, 229, 257, 260, 298, 299/390, 322 and 389/600
106	S/W Baulk	Plan	01:20	Plan of baulk between south and west quadrants (plan 4) showing C.209, 211/398, 215/385, 226, 229/384, 256/389, 257, 260, 280, 283, 298, 299/390, 322, 389/600
107	S/W Baulk	Plan	01:20	Plan of baulk between south and west quadrants (plan 5) showing C.215, 226, 229, 298, 603, 604 and 636
108	S/W Baulk	Plan	01:20	Plan of baulk between south and west quadrants (plan 6) showing C.215, 229 and 636
109	S/W Baulk	Section	01:10	East facing section through C.636 (Drawing No. 108)
65a	East	01:10	Section	North-west facing section showing C.101, 102, 107, 109, 113, 122, 123, 125, 138, 139, 143, 145, 146,151, 168, 169
65b	East	01:10	Section	Continuation of north-west facing section
66a	East	01:10	Section	South-west facing section showing C.101, 107, 109, 110, 119, 120, 121, 130A/B, 129, 131, 134, 135, 136, 137, 140, 141, 142, 148, 152, 154, 155, 156, 170, 176, 179, 180, 181, 182,
66b	East	01:10	Section	Continuation of south-west facing section (drawing 66a)
66c	East	01:10	Section	Continuation of south-west facing section (drawing 66a)
91a	South	Section	01:10	South facing section of south quadrant showing C.201, 202, 204, 209, 211, 215, 226, 229, 233, 250, 257, 260, 280, 282, 283 and 299,
91b	South	Section	01:10	Continuation of south facing section of south quadrant (91a)
98a	South	Section	01:10	South-west facing section of south quadrant showing C.201, 202, 204, 205, 209, 211, 215/236, 225, 226, 235/261, 237, 277, 278, 290 and 291
98b	South	Section	01:10	Continuation of south-west facing section of south quadrant (Drawing No. 98a)

Appendix 4: Small Finds Register

Small Find No.	Site Sub-division	Туре
10001	West Quad	Stone Spindle Whorl
10002	North Quad	Stone Stone
10003	North Quad	Flint Microlith
10004	North Quad	Pottery Potsherd
10005	North Quad	Flint Blade
10006	North Quad	Clay Burnt fragment
10007	North Quad	Flint Flake
10008	North Quad	Flint Flake
10009	North Quad	Stone Quern
10010	South Quad	Stone Quern
10011	North Quad	Flint Blade
10012	South Quad	Stone Quern
10013	North Quad	Stone Axe
10014	North Quad	Stone Hammerstone
10015	South Quad	Flint Scraper
10016	North Quad	Bronze Axe
10017	East Quad	Pottery Body sherd
10018	East Quad	Pottery Body sherd
10019		Stone Axe
10020	East Quad	Flint Flake
10021	North Quad	Stone Spindle whorl
10022	East Quad	Pottery Sherd
10023	South Quad	Flint Scraper
10024	East Quad	Flint Flake
10025	East Quad	Flint Flake
10026	North Quad	Pottery Body sherd
10027	South Quad	Stone Spindle whorl
10028	North Quad	Pottery Body sherd
10029	East Quad	Stone Hammerstone
10030	North Quad	Wood Bowl
10031	East Quad	Flint Core
10032	North Quad	Pottery Body sherd
10033		Stone Hammerstone
10034	West Quad	Stone
10035	West Quad	Hammerstone Pottery Body sherd
10036	North Quad	Stone Hammerstone
10037	South Quad	Stone Axe
10038	North Quad	Pottery Sherd
10039	North Quad	Textile Off-cuts
10040	South Quad	Stone Hammerstone
10041	South Quad	Stone Hammerstone
10042	South Quad	Stone Fragment
10043	North Quad	Stone Disc
10044	South Quad	Stone Hammerstone
10045	East Quad	Pottery Sherd
10046	East Quad	Pottery Body sherd
10047	North Quad	stone spindle whorl
10048	East Quad	Stone Hammerstone
10049	North Quad	Pottery Body sherd
10050	East Quad	Pottery Sherds
10051	North Quad	Pottery body sherd
		- -

10052	North Quad	Stone Quern
10053	North Quad	Pottery Body sherd
10054	North Quad	Stone Quern
10055	North Quad	Pottery Body sherd
10056	North Quad	Pottery Sherd
10057	South Quad	Iron Nail
10058	North Quad	Textile Fragment
10059	North Quad	Pottery Sherd
10060	West Quad	Stone Quern
10061	North Quad	Textile Fragment
10062	North Quad	Wood Object
10063	North Quad	Pottery Sherd
10064	North Quad	Bone Burnt
10065	West Quad	fragment Pottery Body sherd
10065	East Quad	Pottery Body sherd
10067	East Quad	Stone Rubber
	East Quad	
10068		Pottery Rim
10069	North Quad	Pottery Sherds
10070	East Quad	Stone Hammerstone
10071	West Quad	Stone Blade
10072	East Quad	Stone Hammerstone
10073	East Quad	Pottery Body sherd
10074	East Quad	Pottery Body sherd
10075	East Quad	Flint Blade
10076	North Quad	Pottery Body sherd
10077	North Quad	Pottery Body sherd
10078	North Quad	Pottery Body sherd
10079	North Quad	Pottery Body sherd
10080	North Quad	Stone Spindle whorl
10081	West Quad	Pottery Sherd
10082	North Quad	Pottery Sherd
10083	North Quad	Pottery Sherd
10084	West Quad	Stone Disc
10085	West Quad	Pottery Sherd
10086	West Quad	Pottery Sherds
10087	East Quad	Pottery Sherds
10088	North Quad	Stone Rubber
10089	East Quad	Stone Hammerstone
10090	East Quad	Wood Object
10091	East Quad	Stone Hammerstone
10092	North Quad	Pottery Sherds
10093	North Quad	Pottery Sherd
10094	North Quad	Stone Rubber
10095	North Quad	Stone Rubber
10096	North Quad	Stone Rubber
10097	West Quad	Pottery Sherds
10098	West Quad	Pottery Rim Sherd
10099	West Quad	Stone Rubber
10100	West Quad	Pottery Sherds
10101	North Quad	Stone Axe
10103	North Quad	Pottery Sherds
10103	South Quad	•
10104	South Quad	Stone Hammerstone Stone Hammerstone
10106	South Quad	Stone Hammerstone

10107	F 10 1	01 0
10107	East Quad	Stone Quern
10108	East Quad	Stone Hammerstone
10109	East Quad	Stone Rubber
10110	West Quad	Wood Burnt Fragment
10111	South Quad	Pottery Sherd
10112	East Quad	Pottery Body sherd
10113	East Quad	Flint Scraper
10114	East Quad	Bone Fragment
10115	South Quad	Stone Hammerstone
10116	North Quad	Pottery Body sherd
10117	North Quad	Pottery Sherd
10118	North Quad	Pottery Sherd
10119	North Quad	Pottery Sherd
10120	North Quad	Pottery Sherd
10121	North Quad	Bone Fragment
10122	North Quad	Pottery Sherd
10123	West Quad	Pottery Sherd
10124	North Quad	Stone Rubber
10125	North Quad	Stone Quern
10126	North Quad	Stone Quern
10127	North Quad	Bone fragment
10128	North Quad	Pottery Sherd
10129	North Quad	Stone Hammerstone
10130	North Quad	Pottery Rim
10131	North Quad	Pottery Sherd
10132	South Quad	Hair Fragment
10133	South Quad	Pottery Sherd
10134	North Quad	Stone Rubber
10135	North Quad	Fibre Fragment
10136	North Quad	Pottery Sherd
10137	North Quad	Wood Fragment
10138	North Quad	Pottery Sherd
10139	North Quad	Pottery Sherd
10140	West Quad	Pottery Sherds
10141	North Quad	Pottery Body sherd
10142	North Quad	Pottery Sherd
10143	North Quad	Clay Lump
10144	North Quad	Stone Spindle Whorl
10145	West Quad	Pottery Rim sherd
10146	West Quad	Pottery Rim sherd
10147	West Quad	Pottery Body sherd
10148	North Quad	Stone Spindle Whorl
10149	North Quad	Flint Scraper
10150	West Quad	Slag Lump
10151	North Quad	Pottery Body sherd
10152	North Quad	Vegetable matter
10153	South Quad	Stone Hammerstone
10154	North Quad	Stone Disc
10155	North Quad	Hair Fragment
10156	North Quad	Charcoal Object
10157	North Quad	Pottery Sherd
10158	East Quad	Pottery Body sherd
10159	North Quad	Flint Scraper
10160	North Quad	Flint Blade
.0700	TOTAL QUUU	i iiit Diado

10101	W 10 1	D. (1 D)
10161	West Quad	Pottery Rim sherd
10162	East Quad	Pottery Body sherd
10163	North Quad	Textile Fragment
10164	North Quad	Pottery Sherd
10165	North Quad	Stone Bead
10166	West Quad	Pottery Rim sherd
10167	East Quad	Stone Quern
10168	West Quad	Pottery Body sherd
10169	West Quad	Pottery Body sherd
10170	East Quad	Stone Hammerstone
10171	South Quad	Unknown Unknown
10172	North Quad	Stone Hammerstone
10173	North Quad	Stone Hammerstone
10174	North Quad	Stone Hammerstone
10175	North Quad	Stone Quern
10176	West Quad	Pottery Body sherd
10177	North Quad	Stone Disc
10178	North Quad	Stone Spindle whorl
10179	North Quad	Stone Spindle whorl
10180	North Quad	Stone Hammerstone
10181	North Quad	Flint Scraper
10182	West Quad	Flint Scraper
10183	East Quad	Stone Hammerstone
10184	North Quad	Pottery Sherd
10185	North Quad	Wood Fragment
10186		Stone Hammerstone
10187	East Quad	Stone Rubber
10189	North Quad	Pottery Sherd
10190	North Quad	Pottery Sherd
10191	North Quad	Stone Rubber
10192	North Quad	Stone Rubber
10193	North Quad	Pottery Sherd
10194	North Quad	Flint Scraper
10195	North Quad	Flint Scraper
10196	West Quad	Pottery Sherd
10197	West Quad	Pottery Sherd
10198	North Quad	Stone Hammerstone
10199	North Quad	Stone Hammerstone
10200	North Quad	Pottery Sherd
10201	West Quad	Pottery Base sherd
10202	North Quad	Pottery Sherd
10203	North Quad	Pottery Sherd
10204	North Quad	Pottery Sherd
10205	North Quad	Pottery Sherd
10206	North Quad	Pottery Sherd
10207	West Quad	Pottery Sherd
10208	West Quad	Pottery Sherd
10209	West Quad	Pottery Sherd
10210	North Quad	Pottery Sherd
10211	North Quad	Pottery Sherd
10212	North Quad	Pottery Sherd
10213	North Quad	Pottery Sherd
10213	North Quad	Stone Hammerstone
10214	North Quad	Stone Hammerstone
10210	INUITII QUAU	Storie Hammerstoffe

10216	West Quad	Pottery Sherd
10217	West Quad	Pottery Sherd
10218	West Quad	Pottery Sherd
10219	North Quad	Pottery Sherd
10220	West Quad	Flint Blade
10221	West Quad	Flint Blade
10222	West Quad	Flint Scraper
10223	South Quad	Flint Core
10224	North Quad	Stone Flake
10225	South Quad	Stone Rubber
10226	North Quad	Pottery Sherd
10227	South Quad	Hair Fragment
10228	North Quad	Flint Flake
10229	North Quad	Stone Rubber
10230	West Quad	Stone Rubber
10231	North Quad	Pottery Sherds
10232	West Quad	Pottery Sherd
10233	West Quad	Clay Object
10234	West quad	Pottery Body sherd
10235	South Quad	Flint Scraper
10236	West Quad	Wood Stake
10237	North Quad	Unknown Dump
10238	South Quad	Clay Object
10239	North Quad	Stone Hammerstone
10240	North Quad	Pottery Body sherd
10241	South Quad	Hair Fragment
10242	South Quad	Stone Rubber
10243	South Quad	Stone Quern
10244	East Quad	Stone Axe
10245	East Quad	Flint Scraper
10246	South Quad	Stone Bracelet
10247	South Quad	Stone Rubber
10248	East Quad	Pottery Sherds
10249	South Quad	Pottery Sherd
10250	North Quad	Flint Scraper
10251	South Quad	Textile Fragment
10252	South Quad	Pottery Sherd
10253	South Quad	Hair Fragment
10254	West Quad	Stone Rubber
10255	North Quad	Stone Quern
10256	West Quad	Pottery Sherd
10257	East Quad	Flint Scraper
10258	North Quad	Stone Hammerstone
10259	North Quad	Stone Hammerstone
10260	North Quad	Stone Hammerstone
10261	North Quad	Pottery Body sherd
10262	West Quad	Pottery Sherds
10263	North Quad	Pottery Sherd
10264	West Quad	Pottery Body sherd
10265	East Quad	Stone Hammerstone
10266	North Quad	Stone Quern
10267	West Quad	Gold Object
10268	West Quad	Gold Object
10269	West Quad	Flint Blade

10270	West Quad	Pottery Body sherd
10271	West Quad	Pottery Sherd
10272	North Quad	Stone Object
10273	North Quad	Stone Rubber
10274	North Quad	Stone Quern
10275	West Quad	Pottery Body sherd
10276	South Quad	Pottery Body sherd
10277	South Quad	Flint Scraper
10278	South Quad	Flint Scraper
10279	West Quad	Pottery Rim
10280	West Quad	Pottery Sherd
10281	North Quad	Stone Quern
10282	South Quad	Stone Hammerstone
10283	West Quad	Pottery Rim
10284	West Quad	Pottery Rim
10285	North Quad	Pottery Sherd
10286	North Quad	Pottery Sherd
10287	North Quad	Pottery Sherd
10288	North Quad	Stone Rubber
10289	North Quad	Flint Blade
10290	North Quad	Stone Hammerstone
10291	North Quad	Stone Rubber
10292	North Quad	Stone Hammerstone
10293	North Quad	Pottery Sherd
10294	East Quad	Stone Hammerstone
10295	East Quad	Stone Hammerstone
10296	West Quad	Pottery Sherd
10297	West Quad	Pottery Sherd
10298	West Quad	Stone Hammerstone
10299	West Quad	Pottery Sherd
10300	North Quad	Stone Hammerstone
10301	North Quad	Slag Lump
10302	South Quad	Hair
10303	West Quad	Flint Arrowhead
10304	North Quad	Stone Hammerstone
10305	South Quad	Hair
10306	West Quad	Stone Flake
10307	West Quad	Pottery Sherd
10308	South Quad	Fibre Fragment
10309	South Quad	Stone Hammerstone
10310	South Quad	Stone Rubber
10311	West Quad	Flint Scraper
10312	South Quad	Pottery Sherd
10313	North Quad	Stone Hammerstone
10314	West Quad	Pottery Sherd
10315	South Quad	Pottery Sherd
10316	South Quad	Pottery Sherd
10317	East Quad	Stone Quern
10318	North Quad	Stone Quern
10319	West Quad	Pottery Sherd
10320	North Quad	Stone Hammerstone
10321	West Quad	Unknown Object
10322	West Quad	Pottery Sherd
10323	North Quad	Stone Spindle whorl
10020		Cloric Opiniale Wholi

10324	North Quad	Stone Rubber
10325	West Quad	Pottery Sherd
10326	South Quad	Pottery Sherd
10327	West Quad	Flint Arrowhead
10328	North Quad	Stone Hammerstone
10329	South Quad	Hair Fragment
10330	East Quad	Pottery Body sherd
10331	West Quad	Flint Blade
10332	South Quad	Hair Fragment
10333	South Quad	Stone Hammerstone
10334	West Quad	Fibre Fragment
10335	North Quad	Flint Flake
10336	South Quad	Stone Hammerstone
10337	West Quad	Flint Core
10338	West Quad	Pottery Sherds
10339	West Quad	Fibre Fragment
10340	North Quad	Bone Fragment
10341	North Quad	Stone Spindle whorl
10342	South Quad	Stone Quern
10343	West Quad	Hair Fragment
10344	North Quad	Hair Fragment
10345	South Quad	Flint Scraper
10346	South quad	Stone Fragment
10347	South Quad	Pottery Body Sherd
10348	West Quad	Hair Fragment
10349	South Quad	Stone Quern
10350	South Quad	Stone Rubber
10351	West Quad	Hair Fragment
10352	West Quad	Wood Fragment
10353	South Quad	Hair Fragment
10354	South Quad	Pottery Sherds
10355	South Quad	Wood Fragment
10356	South Quad	Wood Fragment
10357	South Quad	Clay Object
10358	South Quad	Textile Fragment
10359	South Quad	Flint Scraper
10360	West Quad	Wood Object
10361	West Quad	Pottery Body sherd
10362	West Quad	Pottery Body sherd
10363	West Quad	Stone Quern
10364	West Quad	Stone Rubber
10365	West Quad	Stone Hammerstone
10366	West Quad	Flint Scraper
10367	West Quad	Pottery Sherd
10368	West Quad	Hair Fragment
10369	West Quad	Pottery Body sherd
10370	West Quad	Stone Quern
10371	West Quad	Textile Fragment
10371	West Quad	Wood Chunk
10372	South Quad	Flint Scraper
10373	West Quad	Stone Rubber
10374	TTOOL QUAU	Stone Anvil
10376	South Quad	Flint Core
10377	West Quad	Pottery Body sherd
10011	TTCSL QUAU	i ottory body Stieru

10378	West QUad	Stone Rubber
10379	West Quad	Stone Hammerstone
10380	West Quad	Stone Rubber
10381	West Quad	Pottery Body sherd
10382	West Quad	Pottery Body sherd
10383	West Quad	Pottery Body sherd
10384	West Quad	Pottery Rim sherd
10385	West Quad	Stone Rubber
10386	West Quad	Pottery Sherds
10387	West Quad	Pottery Body sherd
10388	West Quad	Pottery Sherds
10389	West Quad	Pottery Rim sherd
10390	West Quad	Stone Quern
10391	West Quad	Stone Quern
10392	West Quad	Stone Object
10394	South Quad	Hair Fragment
10395	West Quad	Wood Object
10396	West Quad	Stone Fragment
10397	West Quad	Stone Hammerstone
10398	South Quad	Stone Object
10399	South Quad	Flint Scraper
10400	West Quad	Stone Hammerstone
10401	West Quad	Stone Hammerstone
10402	South Quad	Fibre Object
10403	West Quad	Stone Hammerstone
10404	West Quad	Stone Hammerstone
10405	West Quad	Flint Scraper
10406	South Quad	Stone Spindle Whorl
10407	South Quad	Stone Hammerstone
10408	South Quad	Stone Hammerstone
10409	South Quad	Stone Hammerstone
10410	South Quad	Stone Hammerstone
10411	South Quad	Stone Hammerstone
10412	West Quad	Lignite Bracelet
10413	West Quad	Fibre Object

Appendix 5: Photographic Slide Register

Olista			
Slide No.	Quad	Context(s)	Description
1	South	Gomeshi(G)	View of north section
2	South	260	Dump (C.260) in west area of south quad
3	South	933	View of mound (C.933), looking east
4	South		View of western half of south quad
5	South	183	Part of wicker (C.183)
6	South		View of south quad, looking south
7	South	116, 637	View of crack (C.637) and mound (C.116) in east of south quad
8	South	183	Section showing wicker (C.183)
9	South	932	Section through mound (C.932), looking north-west
10	South	260	View of north section of south quad showing dump (C.260)
11	South		Box section beside northern section of south quad
12	South	933	Section through mound (C.933), looking east
13	South	257, 260	Dump (C.257/260) in the west area of the sout quad, looking north
14	South	- ,	View of box section beside north section of south quad
15	East		View of box section beside north section of east quad
16	South		View of box section beside north section of south quad
17	South	211	Dump (C.211) in north-west corner of south quad, looking south
18	South	933	Section through mound (C.933), looking north
19	South	183	Part of wicker (C.183)
20			Enclosure on Killymoon golf course
21	South		View of north-west corner of south quad, looking south
22	South	112	View of mound (C.112) in south-east baulk, looking north
23	South	932	Section through mound (C.932) in south-east part of south quad
24	East	116	Mound (C.116) before excavation
25	South		View of south quad, looking east
26	West	313	Mound (C.313) during excavation
27	South	206	Cut (C.206) in north-west corner of soth quad, looking south
38	South	211	Dump (C.211) in north-west corner of south quad, looking north
29	South		Box section at northern section of south quad showing wicker path
30	West	313	Mound (C.313) before excavation, looking north-west
31			Gold in situ
32	South	933	Mound (C.933), looking north
33	South	116	Mound (C.116) in south-east baulk, looking north
34	South	932	Mound (C.932), looking north-west
35	South	183	Part of wicker (C.183)
36	South		South quad baulk
37	South	116	Dump/mound (C.116) in south-east baulk, looking south-east
38	West	728	Slot (C.728) during planning
39	North		View of the north quad, looking south
40	North	99, 438/439	C.99 and C.438/439, looking south-east
41	North	Mound 12	View of mound 12, looking east
42	North	Mound 12	Sections through mound 12, looking north-west
43	North	Mound 12	Mound 12 section, looking west
44	North	10	Mound 13 and C.10, looking north-west
45	North	Mound 12	Mound 12, looking south
46	North		View of north quad, looking north-west
47	North	99	C.99, looking south-east
48	North	Mound 12	Mound 12 section, looking south
49	North		Baulk between north and west quads
50	North	Mound 12	Mound 12 section, looking south-west

51	NI - di-		Find No. 267
52	North	Married 40	View of north quad, looking west
53	North	Mound 12	Mound 12, looking north-west
54 55	North	21, 22	C.21 and C.22 on mound 13
55 56	North	5 Mound 12	C.5, looking north-west
56	North	Mound 12	Top of mound 12, looking south-west
57 50	North	99 Married 12	C.99, looking north-east
58 50	North	Mound 12	Mound 12, looking north-east
59	North	Mound 12	Top of mound 12, looking west
60 61	North	Mound 12	Mound 12 Top of mound 13, looking north
61 62	North	Mound 12	Top of mound 12, looking north
62	North	Mound 13	Mound 13, looking west/north-west
63	North	Mound 12	Mound 12 remnant, looking south
64 65	North	Mound 12	Mound 12, looking south-east
65 66	North	Mound 12	Mound 12 sections, looking south-east
66 67	North	Mound 12	Mound 12, looking south
67 68	North	Mound 12	Mound 12 sections, looking north
68	North	440	C.440, looking south-west
69 70	North	99, 440	C.99 and C.440, looking south-east
70 71	North	10	C.10 and mound 13, looking west
71 70	North	Mound 13 Mound 13	Mound 13, looking west
72 72	North	Mouna 13	Mound 13
73			General quad plan
74 75			Cookstown location map
75 76			General quad plan
76 77			Late Bronze Age socketed axe (FN 16) Late Bronze Age socketed axe (FN 16) and stone bead (FN 165)
7 <i>1</i> 78			. , , , , , , , , , , , , , , , , , , ,
76 79			Late Bronze Age socketed axe (FN 16) and stone bead (FN 165)
80			Late Bronze Age socketed axe (FN 16) Late Bronze Age socketed axe (FN 16)
81			Late Bronze Age socketed axe (FN 16)
82			Late Bronze Age socketed axe (FN 16)
83			Late Bronze Age socketed axe (FN 16) and stone bead (FN 165)
84			Late Bronze Age socketed axe (FN 16)
85			Late Bronze Age socketed axe (FN 16)
86			Late Bronze Age socketed axe (FN 16)
87			Late Bronze Age socketed axe (FN 16)
88			Group of finds from the site
89			Unlabelled slide
90			Find Nos. 267 and 268
91			Test shot
92	North	Mound 12	Mound 12 in the south-east baulk of the north quad, looking east
93	North	Mound 12	Mound 12 in the south-east baulk of the north quad, looking south-east
94	North	Mound 12	Mound 12 and features below (C.440), looking south-east
95	North	Mound 12	Mound 12 section showing sandstone platform (C.99)
96	North	Mound 12	Mound 12 section, looking south-west
97	North	Mound 12	Mound 12 section, looking south-east
98	North	Mound 12	Mound 12 sections, looking south-west
99	North	Mound 12	Mound 12 section, looking south
100	North	Mound 12	Mound 12 in the south-east baulk of the north quad
101	North	Mound 12	Mound 12 and underlying peat features, looking south-west
102	North	Mound 12	Mound 12 and underlying peat features, looking south-west View of the junction between the north and east quads following
103	N/E Baulk		removal of baulk, looking south-west
104	North	Mound 12	View of the top of mound 12, looking south

105	North	Mound 12	View of the top of mound 12, looking west
106	North		View of the north quad, looking north/ north-west
107	North		View of mound 12, looking south-east
108	North	Mound 12	View of mound 12, looking south-west
109	North	Mound 12	View of mound 12, looking south
110	North	Mound 12	View of mound 12, looking north-west
111	North	58, 59	Stone scatter (C.58) and void (C.59), looking west
112	North		General view of the north quad, looking west/ north-west
113	North	5, 58	C.5, 58 and mound 12, looking south
114	North	58, 59	Stone scatter (C.58) and void (C.59), looking north-west Void (C.59) in the baulk between the north and west quads,
115	North	59	looking south-west
116	North	4, 8	Barley layer (C.4/8), looking south-west
117	North	Mound 12	Section of south-east baulk
118	North	10, 15	Section through C.10 edge to peat (C.15)
119	North	58	C.58, looking north-west
120	North		View of north quad during de-sodding
121	North N/W		General view during de-sodding
122	Baulk		Section through west/north baulk, looking north
123	North		Dump layers in north quad
124	North		View of section of north quad during de-sodding
125			Unlabelled slide
126	North		Dump layers in centre of trench
127	North		Dump layers in centre of trench
128	North	45	Pottery scatter (C.45)
129	North	59, 415, 481	Void (C.59), C.415 and C.481, looking south
130	North		Saddle quern from west section of north quad
131	North		View of north quad during de-sodding
132	East		View of east quad, looking east
133	East	Mound 127	Mound 127 in section
134	East		View of east quad, looking north
135	East	Mound 127	Mound 127 in section
136	East	Mound 127	Box section through mound 127
137	East	Mound 116	Mound 116
138	East	Mound 116	Mound 116 in section
139	East		View of east quad, looking east
140	East	Mound 127	Mound 127 in section
141	East	Mound 116	Mound 116 in section
142	East	Mound 116	Mound 116 in section
143	East	Mound 127	Mound 127 in section with peat crack below
144	East	Mound 127	Mound 127 in section
145	East	Mound 127	Mound 127 in section, also showing box section
146	East		View of east quad, looking east
147	East		View of east quad, looking east
148	East	Mound 116	Base of mound 116
149	East	Mound 116	Mound 116 during excavation, looking north-west
150	East	169, 175	C.169 and C.175 in section
151	East	Mound 116	Mound 116 in section
152	East	Mound 127	Mound 127 in section
153	East		View of east quad, looking north-west
154	East		General view
155	East	Mound 116	Mound 116 before excavation
156	East		View of east quad, looking east
157		183	Trackway (C.183), looking south-west

158	East	104, 105	Stones (C.104 and C.105)
159	East		View of east quad, looking west
160	East	Mound 127	Mound 127 in section
161	East	Mound 127	Mound 127 in section
162	East	169, 175	C.169 and C.175, looking north
163	North	4, 8, 54	C.54 and grain layers (C.4/8) in west section of north quad
164	West	304	Spread of grain (C.304)
165	East		View of east quad, looking east
166	East	Mound 116	Mound 116 before excavation
167	North		Dump layers in trench centre
168	East	Mound 127	Mound 127 in section
169	East	Mound 127	Mound 127 in section
170	N/E Baulk		Baulk between north and east quads, looking south-west
171	East	Mound 116	Mound 116 in section
172			Gold objects
173	North	Mound 112	Mound 112, looking south-west
174	North	Mound 13	Mound 13, looking south-west
175	South		View of south quad, looking south
176	South	Mound 932	View of mound 932, looking east
177	North	99	Mound 12 and C.99, looking south
178	North	99, 440	Mound 12, C.99 and C.440, looking south
179	North	Mound 12	Mound 12 section, looking north-east
180	North	Mound 12	Mound 12 section, looking south
181	North		View of north quad, looking west
182	North	99	C.99, looking south
183	North	99	Mound 12 and C.99, looking south
184	North	Mound 12	Mound 12 and underlying peat features, looking south
185	North	Mound 13	Mound 13, looking east
186	North	Mound 13	Mound 13
187	North	Mound 12	Mound 12, looking south-east
188	North		View of north quad, looking north
189	North	Mound 13	Mound 13 section, looking north-east
190	North	Mound 13	Mound 13, looking north
191	North	Mound 12	Mound 12, looking south/ south-west
192	North		Bronze axe in situ
193	North	Mound 13	Mound 13, looking east
194	North	Mound 12	Mound 12 in south-east baulk
195			Unlabelled slide
196	North	Mound 13	Mound 13, looking south-west
197	North	Mound 12	Baulk convergence, looking south
198	North	Mound 12	Mound 12, looking south-west
199	North	Mound 13	Mound 13
200	North	Mound 12	Mound 12, looking south
201	North	Mound 53	Mound 53, looking west
202	North	Mound 12	Mound 12, looking south-east
203	North	Mound 13	Mound 13, looking north
204	North	Mound 12	Mound 12 and C.99
205	North	99, 440	C.99 and C.440, looking south-east
206	North		View of north quad, looking south
207	North	440	C.440, looking south-west
208	North	Mound 13	Mound 13, looking west
		Mound 13,	
209	North	Mound 53	Mound 13/53, looking north
210	North	Mound 13	Mound 13, looking south-west
211	North	Mound 13,	Mound 13/53, looking west

		Mound 53	
212	North	Mound 13	Mound 13, looking north
213	North	Mound 12	Mound 12 sections, looking north
214	North	Mound 12	Mound 12, looking south-east
215	North	Mound 12	Mound 12, looking north

Appendix 6: Bulk Sample Register

Commis				Mass		
Sample No	Quad	Context	Туре	Mass (g)	Comments/condition	Box No
lb 1	north	45	soil	440.9	washed	1
lb 2	west	836	soil	736.4	washed not sieved	1
lb 3	east	102	soil	1249.4	predominantly grain	1
lb 4	north	8	soil	951.5	predominantly grain	1
lb 5	west	302	soil	37.9	washed not sieved	1
lb 6	west	331	soil	695.9	washed not sieved	1
lb 7	north	8	soil	1281.9	washed not sieved	1
lb 8	north	95	soil	260.6	washed not sieved	1
lb 9	north	57	soil	263.3	washed not sieved	1
lb 10	north	35	soil	296.4	washed not sieved	1
lb 11	west	337	soil	370.5	washed not sieved	1
lb 12	west	331	soil	494.3	washed not sieved	1
lb 13	north	8	soil	800.5	predominantly grain	1
14	west	331	soil	688.8	washed not sieved	1
15	north	45	soil	515.6	washed not sieved	1
16	south	295	soil	334.6	predominantly grain	1
17	north	44	soil	6.6	washed and sieved	1
18	west	370	soil	241.3	washed not sieved	1
19	north	4	soil	1310.9	predominantly grain	1
20	north	435	soil	294.3	washed not sieved	1
21	south	294	soil	285.9	washed not sieved	2
22	west	304	soil	865.8	predominantly grain	2
23	west	304	soil	1388.7	predominantly grain	2
24	north	45	soil	331.1	washed not sieved	2
25	north	438	soil	27.7	washed and sieved	2
26	west	331	soil	589	washed not sieved	2
27	south	260	soil	448.7	washed not sieved	2
28	north	56	soil	162	washed not sieved	2
29	north	4	soil	524.4	washed not sieved	2
30	west	336	soil	198.4	washed not sieved	2
31	north	6	soil	657	predominantly grain	2
31	north	6	soil	624	predominantly grain	2
32	north	94	soil	213.8	washed not sieved	2
33	north	95	soil	174.3	washed not sieved	2
34	west	341	soil 	104.5	washed not sieved	2
35	north	70	soil 	150.4	washed not sieved. Clay cap	2
36	west	1048	soil 	207.1	washed not sieved	2
37	north	448	soil 	6	washed and sieved	2
38	west	365	soil 	694.8	washed not sieved	2
39	west	365	soil	70.2	washed not sieved	2
40	north	93	soil	341.1	washed not sieved	2
41	north	453	charcoal	145.4	washed	3
42 43	south	211 72	soil	610.7 434.7	washed not sieved	3 3
43 44	north	72 95	soil	434.7 311.6	washed not sieved	3
44 45	north		soil	1555.6	washed not sieved	
45 46	north	4	soil	1302.1	predominantly grain	3
46 47	north east	4 110	soil soil	35.2	predominantly grain washed and sieved	3 3
48	north	6	soil	149.2	washed not sieved	3
49	west	315	soil	751.8	washed not sieved	3
49 50	north	6	soil	1520.5	washed and sieved	3
50 51	north	67	soil	669.9	washed and sieved	3 4
52	west	826	soil	575.3	washed and sieved	4
53	west	331	soil	616	washed and sieved	4
53 54	west	331	soil	673.2	washed and sieved	4
5 4 55	north	66	soil	234.2	washed and sieved	4
56	west	729	soil	7.2	washed and sieved	4
57	north	480	soil	193.5	washed and sieved	4
٠.		100	5011	.50.0		r

58	south	921	soil	544.4	washed not sieved	4
58	north	95	soil	750.2	with bone	4
59	south	921	soil	478.4	washed and sieved	4
60	west	324	grain	1762	washed	4
61	east	102	grain	1166.3	washed	4
62	east	115	charcoal	99.5	washed	4
63	west	331	soil	379.5	washed not sieved	4
64	west	331	soil	485	washed and sieved	4
65	west	331	soil	737.9	washed not sieved	4
66	north	435	soil	392.2	washed not sieved	4
67	north	16	soil	295.1	washed not sieved	4
68	west	331	soil	486	washed not sieved	4
69	north	6	soil	584.7	washed not sieved	4
70					washed not sieved	5
	east	115	charcoal	529.7		
71	west	356	soil	101.6	washed not sieved	5
72	north	95	soil	101.7	washed not sieved	5
73	west	717	soil	231.1	washed and sieved	5
74	south	211	charcoal	850.6	washed not sieved	5
75	west	331	soil	336.1	washed and sieved	5
75	north	69	soil	541.6	washed not sieved	5
76	west	304	grain	837.4	washed	5
77	south	219	soil	222.6	washed not sieved	5
78	south	229	soil	7.6	washed and sieved	5
79	west	331	soil	477	washed and sieved	5
80	west	324	soil	1380.7	washed and sieved	5
81	north	6	soil	1719.5	washed and sieved	5
82	west	730	soil	268.2	washed and sieved	5
83	north	438	soil	94.6	washed and sieved	5
84	west	329	soil	411.2	washed and sieved	5
86	north	6	soil	914	washed and sieved	6
87	west	331	soil	290.9	washed and sieved	6
88	north	6	soil	1303.3	washed and sieved	6
89	east	172	soil	453.6	washed and sieved	6
90	west	304	soil	567.4	washed and sieved	6
91	south	287	soil	57.5	washed and sieved	6
92	south	697	soil	66.5	washed and sieved	6
93	south	900	soil	63.3	washed and sieved	6
94	south	239	soil	7.9	washed and sieved	6
95	west	826	soil	66.1	washed and sieved	6
95	west	826	beetles	1.4	2mm sieve. Insect remains	6
95	west	826	beetles	1	1mm sieve. Insect remains	6
96	east	109/119	charcoal	10.2	4mm sieve. Beetles?	6
98	south	287	charcoal	5.9	washed	6
					charcoal found in peat cracking	_
99	south	287	charcoal	9.9	287	6
100	south	287	charcoal	6.6	originally one piece	6
102	south	697	soil	17.5	1mm sieve	7
103	west	304	soil	358.9	washed and sieved	7
104	west	304	charcoal	20.2	washed	7
105	east	134	soil	11.8	1mm sieve	7
106	west	331	charcoal	143.2	washed not sieved	7
107	north	25	soil	80.5	washed and sieved	7
107	north	25	soil	18.8	1mm sieve	7
108	south	209	soil	69.7	washed and sieved	7
109	east	102	charcoal	163.3	4mm sieve	7
109	east	102	grain	309.9	2mm sieve	7
109	east	102	grain	168.8	1mm sieve	7
110	south	239	soil	14.8	washed and sieved	7
111	north	8	soil	288.1	contents of/overlying fn# 38	7
112	east	142	soil	23.6	washed and sieved	7
112	west	344	soil	24.9	washed and sieved	7
113						7
1 14	north	94	soil	58.4	washed and sieved	1

115	north	36	soil	30.7	washed and sieved	7
117	south	234	soil	11.4	washed and sieved	7
118	west	746	soil	18	1mm sieve	
119	east	129	soil	22.6	washed and sieved	7
120	north	8	soil	218.4	washed and sieved	7
121	east	141	charcoal	44.1	with hazelnuts	7
122	west	304	soil	107.9	washed and sieved	7
123	west	831	charcoal	15.6	washed	7
124	west	858	soil	28.2	washed and sieved	7
125	south	642	charcoal	50.5	washed	7
126	south	634	soil	31.3	washed and sieved	7
127	north	4	soil	90.8	washed and sieved	7
128	west	836	charred wood	26.1	washed	7
129	north	6	soil	95.6	washed and sieved. Burnt barley	7
130	south	635	soil	22.6	washed and sieved	7
131	south	299	charcoal	45.6	washed	7
132	south	204	seeds	19.2	washed	7
133	east	158	soil	9.2	washed and sieved	7
134	south	636	soil	46	4mm sieve	7
135	north	432	charcoal	8.8	washed	7
136	west	746	soil	27.4	4mm sieve	7
137	east	115	soil	19.7	4mm sieve	7
107	Cust	110	3011	10.7	from burnt wood under possible	'
lb 138			charcoal	18.5	plank at stream	7
139	west	791	soil	24.6	4mm sieve	7
140	south	229	soil	7.8	4mm sieve	7
141	south	603	soil	9.9	4mm sieve	7
142	north	68	soil	28.8	washed and sieved	7
143	west	365	soil	461.2	washed and sieved	7
144	west	322	soil	196.3	washed and sieved	7
145	south	215	charcoal	2.7	washed	7
146	east	183	charcoal	1.7	washed	7
147	west	316/318	soil	73.6	washed and sieved	7
148	south	607	soil	87.1	washed and sieved	7
149	west	881/331	soil	464.8	label unclear	7
150	north	417	soil	479.7	washed and sieved	7
151	west	376	soil	44.4	washed and sieved	8
152	west	796	soil	28.2	washed and sieved	8
153	west	398	charcoal	125.1	washed	8
153	west	398	charcoal	69	2mm sieve	8
153	west	398	charcoal	49.5	washed	8
154	west	331	soil	316.6	washed and sieved	8
155	northwest	365	soil	366.6	washed and sieved	8
156	west	375	soil	70.9	washed and sieved	8
157	west	805	soil	29.3	washed and sieved	8
158	east	185	soil 	3.9	washed and sieved	8
159	west	807	soil 	28.1	washed and sieved	8
160	west	796	soil 	40.5	washed and sieved	8
161	north	471	soil	3.4	washed and sieved	8
162	west	809	soil	58.5	washed and sieved	8
163	north	438	soil	120	washed and sieved	8
164	north	6	soil	1271.8	predominantly grain	8
165	east	115	soil	521.9	washed and sieved	8
166	west	331	soil	706.4	washed and sieved	8
167	north	69	charcoal	67.7	washed	8
167	north	69	soil	118.8	washed and sieved	8
168	north	417	soil	352.4	washed and sieved	8
169	east	114	charcoal	59.8	washed	8
170	east	111	soil	218.1	washed and sieved	8
171	east	112	charcoal	77.6	washed	8
172	north	10	soil	222.5	washed and sieved	8
173	west	390	soil	62.8	washed and sieved	8

174	east	115	soil	298	washed and sieved	8
175	north	23	charcoal	53.7	washed	8
176	north	6	soil	95.4	washed and sieved	
177	north	14	charcoal	97.8	washed	
178	north	415	soil	154.1	washed and sieved	
179	north	412	soil	90.4	washed and sieved	9
180	west	726	soil	39.4	washed and sieved	9
181	east	106	soil	155.8	washed and sieved	9
182	east	107	soil	124.3	washed and sieved	9
183	east	106?	soil	120	X+3.30 Y-2.10	9
184	north	91	soil	112	washed and sieved	9
185	west	729	charcoal	99.3	washed	9
186	north	42	soil	184.5	washed and sieved	9
187	west	304	charcoal	44.4	washed	9
188	north	16	soil	412.7	washed and sieved	9
189	north	54	soil	119.8	washed and sieved	9
190	north	80	charcoal	40	washed	9
191	south	636	soil	66.1	washed and sieved	9
192	south	204	charcoal	110.6	washed	9
193	south	906	soil	12.2	washed and sieved	9
194	west	761	soil	54.4	washed and sieved	9
195	east	135	charcoal	76.6	burnt bones and hazelnuts	9
196	south	226/716	charcoal	56.1	washed	9
197	east	102	charcoal	56.3	washed	9
198	north	16	soil	593.3	washed and sieved	9
199	north	6	soil	1022.1	predominantly grain	9
200	north	4	soil	720.7	predominantly grain	9
201	west	365	soil	443.4	washed and sieved	10
202	east	118	soil	218.3	washed and sieved	10
203	east	126	soil	55.6	washed and sieved	10
204	west	703	soil	46.7	washed and sieved	10
205	WCSt	700	charcoal	282.2	washed	10
205	west	331	soil	257.5	washed and sieved	10
206	west	331	soil	190.7	washed and sieved	10
207	west	331	soil	327.2	washed and sieved	10
208	west	304	soil	950.9	washed and sieved	10
209	north	51	soil	15.5	washed and sieved	10
210	east	110	soil	149.8	washed and sieved	10
210	east	109	charcoal	15.7	surface of context 109	10
212	north	55	charcoal	54.4	washed	10
212	north	7	soil	75.6	washed and sieved	10
213		7 72				
	north		soil	412.8	washed and sieved	10
216	north	6	soil	986.3	washed and sieved	10
217	east	185	soil	19.3	washed and sieved	10
218	south	641	soil	10.7	washed and sieved	10
219	south	211	soil 	34.6	washed and sieved	10
220	east	149	soil 	83.4	washed and sieved	10
221	west	356	soil 	59.5	washed and sieved	11
222	north	8	soil	921.5	2mm sieve	11
223	west	730	charcoal	53.1	4mm sieve	11
224	west	372	soil	11.1	washed and sieved	11
225	north	18	charcoal 	28.6	4mm sieve	11
226	east	179	soil	42	washed and sieved	11
227	north	53	charcoal	7.3	4mm sieve	11
227	north	53	charcoal	17.5	2mm sieve	11
227	north	53	charcoal	14	1mm sieve	11
227	north	53	non-organic	40.7	possible metal in sample 1mm sieve	11
441	HOLUI	55	non-organic	70.7	possible metal in sample 500mu	11
227	north	53	non-organic	46.4	sieve	11
228	south	260	soil	93.8	washed and sieved	11
228	south	260	clay	3495.8	washed	11
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229	west	321	soil	14.9	washed and sieved	11
230	north	55	soil	42.8	washed and sieved	11
231	north	411	soil	126.2	washed and sieved	11
232	west	1044	soil	50.5	washed and sieved	11
232	north	476	charcoal	15.3	washed	11
233	west	365	soil	181.8	washed and sieved	11
234	west	729	soil	113	washed and sieved	11
235	west	746	soil	226.1	washed and sieved	11
236	west	398	soil	185	washed and sieved	11
238	east	182	soil	10.3	washed and sieved	11
239	north	478	grain	46.5	washed	11
240	north	56	soil	26.8	washed and sieved	11
242	west	386	charcoal	29.3	washed	11
243	west	734	soil	26.3	washed and sieved	11
244	east	133	charcoal	12	washed	11
245	east	139	charcoal	28.3	washed	11
246	north	56	soil	32.2	washed and sieved	11
247	north	22	soil	25.9	4mm sieve	11
249	north	57	charcoal	28.5	washed	11
250	north	24	charcoal	26.5	4mm sieve	11
250	west	736	soil	9.9	washed and sieved	12
252		137	soil	19.3	washed and sieved	12
	east			7.5		12
253	east	184	charcoal		washed	
254	west	303	soil	20	washed and sieved	12
255	east	147	charcoal	18.4	washed	12
256	east	109	soil	17.9	washed and sieved	12
257	north	9	charcoal	22.7	washed	12
258	east	146	soil	19.1	washed and sieved	12
259	east	183/109	soil	10.4	washed and sieved	12
260	east	125	charcoal	25.1	washed some of this sample given to	12
261	north	417	soil	465	Patricia Cornwell &co	12
262	west	331	soil	452.9	washed and sieved	12
263	east	149	soil	814.1	washed and sieved	12
263 264	east north	149 4	soil soil	814.1 550.5	washed and sieved washed and sieved	12 12
264	north		soil	550.5	washed and sieved	
264 265	north west	4 730	soil soil			12
264 265 266	north west north	4 730 56	soil soil soil	550.5 159.1 721	washed and sieved washed and sieved washed and sieved	12 12 12
264 265 266 267	north west north south	4 730 56 260	soil soil	550.5 159.1 721 92.8	washed and sieved washed and sieved	12 12
264 265 266 267 268	north west north south east	4 730 56 260 118	soil soil soil charcoal	550.5 159.1 721 92.8 260.5	washed and sieved washed and sieved washed and sieved washed and sieved washed	12 12 12 12 12
264 265 266 267 268 269	north west north south east west	4 730 56 260 118 303	soil soil soil charcoal soil	550.5 159.1 721 92.8 260.5 106.2	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved	12 12 12 12 12 12
264 265 266 267 268 269 270	north west north south east west	4 730 56 260 118 303 304	soil soil soil charcoal soil	550.5 159.1 721 92.8 260.5 106.2 520.3	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed and sieved	12 12 12 12 12 12 12
264 265 266 267 268 269 270 271	north west north south east west west north	4 730 56 260 118 303 304 73	soil soil soil charcoal soil soil	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed and sieved washed and sieved washed and sieved	12 12 12 12 12 12 12 12
264 265 266 267 268 269 270 271 272	north west north south east west west north north	4 730 56 260 118 303 304 73 11	soil soil soil charcoal soil soil soil	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved	12 12 12 12 12 12 12 12 12
264 265 266 267 268 269 270 271 272 273	north west north south east west west north north west	4 730 56 260 118 303 304 73 11 826	soil soil soil charcoal soil soil soil soil	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved	12 12 12 12 12 12 12 12 12 12
264 265 266 267 268 269 270 271 272 273 274	north west north south east west west north north west east	4 730 56 260 118 303 304 73 11 826 149	soil soil soil charcoal soil soil soil soil soil soil charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed	12 12 12 12 12 12 12 12 12 12 12 12
264 265 266 267 268 269 270 271 272 273 274 275	north west north south east west west north north west east east	4 730 56 260 118 303 304 73 11 826 149 115	soil soil soil charcoal soil soil soil soil soil soil soil	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed	12 12 12 12 12 12 12 12 12 12 12 12
264 265 266 267 268 269 270 271 272 273 274 275 276	north west north south east west west north north west east east west	4 730 56 260 118 303 304 73 11 826 149 115 365	soil soil soil charcoal soil soil soil soil soil soil soil soi	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved	12 12 12 12 12 12 12 12 12 12 12 12 12
264 265 266 267 268 269 270 271 272 273 274 275 276 277	north west north south east west west north north west east east west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440	soil soil soil charcoal soil soil soil soil soil soil soil soi	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved	12 12 12 12 12 12 12 12 12 12 12 12 12
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278	north west north south east west west north north west east east west north north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10	soil soil soil charcoal soil soil soil soil soil soil soil soi	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279	north west north south east west west north north west east east west north north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10	soil soil soil charcoal soil soil soil soil soil soil soil charcoal soil soil soil	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed washed and sieved washed washed and sieved	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280	north west north south east west west north north west east east west north north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14	soil soil soil charcoal soil soil soil soil soil soil soil charcoal soil soil charcoal soil charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed washed and sieved washed washed and sieved washed	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281	north west north south east west west north north west east east west north north north south	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209?	soil soil soil soil charcoal soil soil soil soil soil soil charcoal soil soil charcoal soil charcoal soil	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed washed and sieved washed unfinished?	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282	north west north south east west west north north west east east west north north north south west	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314	soil soil soil soil charcoal soil soil soil soil soil charcoal soil soil charcoal soil charcoal soil charcoal soil charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed washed and sieved washed washed and sieved washed and sieved washed and sieved washed and sieved washed unfinished?	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283	north west north south east west west north north west east east west north north south west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6	soil soil soil soil charcoal soil soil soil soil soil charcoal soil soil charcoal soil charcoal soil charcoal soil charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6	washed and sieved washed washed and sieved washed unfinished? washed	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284	north west north south east west west north north west east east west north north south west north south west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6 67	soil soil soil soil charcoal soil soil soil soil soil charcoal soil soil charcoal soil charcoal soil charcoal soil charcoal soil charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6 67.7	washed and sieved washed washed and sieved washed washed washed washed washed washed	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285	north west north south east west west north north west east east west north north south west north south west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6 67 23	soil soil soil soil charcoal soil soil soil soil soil soil charcoal soil soil charcoal soil charcoal soil charcoal soil charcoal soil charcoal charcoal charcoal charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6 67.7 78.7	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed washed and sieved washed and sieved washed and sieved washed and sieved washed	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286	north west north south east west west north north west east east west north north south west north south west north north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6 67 23 60	soil soil soil soil soil charcoal soil soil soil soil soil charcoal soil soil charcoal soil charcoal soil charcoal charcoal charcoal charcoal charcoal charcoal charcoal charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6 67.7 78.7 90.7	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287	north west north south east west west north north west east east west north north south west north north south west north north west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6 67 23 60 382	soil soil soil soil soil charcoal soil soil soil soil soil charcoal soil soil charcoal charcoal charcoal charcoal charcoal	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6 67.7 78.7 90.7 46	washed and sieved washed and sieved washed and sieved washed and sieved washed washed and sieved washed unfinished? washed	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288	north west north south east west west north north west east east west north north south west north north south west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6 67 23 60 382 415	soil soil soil soil soil charcoal soil soil soil soil charcoal soil soil charcoal soil soil soil soil soil soil soil soi	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6 67.7 78.7 90.7 46 81.6	washed and sieved washed unfinished? washed and sieved charcoal and grain	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288	north west north south east west west north north west east east west north north south west north north south west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6 67 23 60 382 415 72	soil soil soil soil soil charcoal soil soil soil soil charcoal soil soil charcoal soil soil soil soil soil soil soil soi	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6 67.7 78.7 90.7 46 81.6 97	washed and sieved washed washed washed washed unfinished? washed and sieved charcoal and grain washed and sieved	12 12 12 12 12 12 12 12 12 12 12 12 12 1
264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288	north west north south east west west north north west east east west north north south west north north south west north	4 730 56 260 118 303 304 73 11 826 149 115 365 440 10 147 14 209? 314 6 67 23 60 382 415	soil soil soil soil soil charcoal soil soil soil soil charcoal soil soil charcoal soil soil soil soil soil soil soil soi	550.5 159.1 721 92.8 260.5 106.2 520.3 479.1 84.6 704.2 459.8 631.3 536.5 10 130.6 31.2 51.9 21.3 71.2 128.6 67.7 78.7 90.7 46 81.6	washed and sieved washed unfinished? washed and sieved charcoal and grain	12 12 12 12 12 12 12 12 12 12 12 12 12 1

291	south	211	soil	57	sample with grain	13
292	south	212	charcoal	33.5	washed	13
293	west	398	soil	41.2	washed and sieved	13
294	west	393	soil	13.1	washed and sieved	13
295	west	811	soil	74.1	washed and sieved	13
296	south	258	soil	23.3	washed and sieved	13
297	west	810	soil	68.6	washed and sieved	13
298	north	411	charcoal	70.1	washed	13
300	west	895	soil	17.1	washed and sieved	13
301	west	373	charcoal	9.7	washed	14
302	south	936	charcoal	11.4	washed	14
303	north	55	charcoal	59.4	washed	14
304	west	372	soil	14.4	washed and sieved	14
305	north	89	charcoal	25.4	washed	14
306		239	soil	9.9	washed and sieved	14
	south					
307	west	1035	soil	12.3	washed and sieved	14
308	west	345	soil	12	washed and sieved	14
309	north	432	soil	56.2	washed and sieved	14
310	north	416	soil	34.6	washed and sieved	14
311	west	1015	soil	21.4	washed and sieved	14
312	west	1029	soil	14.6	washed and sieved	14
313	west	344	soil	17.8	washed and sieved	14
314	west	732	charcoal	27.5	washed	14
315	east	150	charcoal	47.1	washed	14
316	south	254	charcoal	5.5	washed	14
317	west	356	charcoal	46.5	washed	14
318	south	261	grain	49.6	washed	14
319	west	1027	soil	22.3	washed and sieved	14
320	west	1013	soil	19.4	washed and sieved	14
321	west	868	soil	14.5	washed and sieved	14
322	north	84	charcoal	52.3	washed	14
323	west	740	soil	5	washed and sieved	14
324	west	716	soil	25.7	washed and sieved	14
325	west	867	soil	12.1	washed and sieved	14
326	west	742	soil	22.8	washed and sieved	14
327	west	752	soil	15	washed and sieved	14
328	south	253	charcoal	24	washed	14
329	west	721	soil	26.4	washed and sieved	14
330	south	266	charcoal	20.4	washed	14
	north	7		20.4		14
331			charcoal		washed	
332	west	723	charcoal	16.1	washed	14
333	north	425	soil burnt grain and	50.3	washed and sieved	14
334	west	327	wood	31.9	washed	14
335	south	225	soil	19.9	washed and sieved	14
336	west	1054	charcoal	19	washed	14
337	north	431	charcoal	34	washed	14
338	south	242	charcoal	35.2	washed	14
339	north	94		53.4	washed	14
340	north	80	charcoal		4mm sieve	14
			charcoal	55		
341	west	718	soil	111.2	washed and sieved	14
342	north	30	charcoal	21.2	washed	14
343	north	40	soil	299.4	washed and sieved	14
344	west	739	soil	28.9	washed and sieved	14
345	east	135	charcoal	83.5	washed	14
346	west	780	charcoal	120.8	washed	14
347	north	45	soil	44.6	washed and sieved	14
348	north	429	charcoal	26.3	washed	14
349	north	15	soil	111.7	washed and sieved	14
350	east	120	charcoal	17.8	washed	14
351	east	113	charcoal	95.8	washed	15
352	north	412	soil	38.1	washed and sieved	15

353	north	16	soil	291.8	washed and sieved	15
354	east	115	soil	282	washed and sieved	15
355	north	60	soil	170.6	washed and sieved	15
356	south	945	soil	37.6	washed and sieved	15
357	north	430	soil	108.4	washed and sieved	15
358	north	22	soil	100.3	washed and sieved	15
359	north	48	soil	289.1	washed and sieved	15
361	west	729	soil	70.6	washed and sieved	15
362	north	436	charcoal	105.1	washed	15
363	west	347	soil	9.9	washed and sieved	15
364	west	303	soil	19.5	washed and sieved	15
365	south	269	soil	186.3	washed and sieved	15
366	south	237	soil	252.4	washed and sieved	15
367	west	826	soil	165.4	washed and sieved	15
368	west	324	soil	106	washed and sieved	15
369	north	69	soil	164.4	washed and sieved	15
370	east	149	charcoal	71.1	washed	15
				171.8		15
371	north	18	soil		washed and sieved washed	
372	west	333	charcoal	106.7		15
373	north	37	charcoal	189.4	washed	15
374	north	49	charcoal	72	washed	15
376	west	731	soil	13.7	washed and sieved	15
377	north	57	charcoal	22.1	washed	15
378	east	140	charcoal	28.1	washed	15
379	north	18	soil	142.5	washed and sieved	15
380	west	374	soil	56.2	unwashed	15
381	north	472	soil	10.1	unwashed	15
382	west	356	charcoal	61	washed	15
383	south	280	charcoal	48.6	washed	15
384	north	10	charcoal	40.2	washed	15
385	north	63	charcoal	147.7	washed	15
386	west	307	charcoal	58.8	washed	15
387	south	604	charcoal	27.1	washed	15
388	west	398	charcoal	49.1	washed	15
389	west	730	charcoal	42.1	washed	15
390	south	604	charcoal	48.2	washed	15
391	west	384	charcoal	122.2	washed	15
392	north	446	charcoal	158.1	washed	15
393	north	10	charcoal	37.3		15
394	west	337	charcoal	318.3	washed	15
395	north	18	charcoal	31.8	washed	15
396	north	417	charcoal	329.9	washed	15
397	north	16	charcoal	129.8	washed	15
398	west	307	charcoal	19.2	washed	15
399	west	703	charcoal	59.6	washed	15
400	west	365	charcoal	82.6	washed	15
401	west	211/398	charcoal	471.1	washed	16
402	south	226	charcoal	506.6	washed	16
403	east	113	charcoal	5.2	washed	16
404	north	1	charcoal	7.7	washed	16
404			charcoal	7.7 73.7		
	northwest	365			washed	16
406	northwest	365	charcoal	101.1	baulk	16
407	east	154	charcoal	7.4	washed	16
408	west	355	charcoal	25.7	washed	16
409	west	304	charcoal	34.3	washed	16
410	west	304	charcoal	27.8	washed	16
411	west	304	charcoal	58.6	washed	16
412	north	94	charcoal	18	washed	16
413	east	183	charcoal	1.8	washed	16
414	east	183	charcoal	7	washed	16
415	north	15	charcoal	4.5	washed	16
416	north	29	charcoal	7.6	washed	16

417	east	113	charcoal	33.1	washed	16
418	north	22	charcoal	3	washed	16
419	north	19	charcoal	5.5	washed	
420	north	58	charcoal	19.6	washed	
421	north	57	charcoal	15.2	plank fragment?	16
422	north	455	charcoal	6.5	washed	16
423	south	283	charcoal	7.5	washed	16
424	north	91	charcoal	10.8	washed	16
425	south	229	charcoal	11	washed	16
426	west	880	charcoal	31.9	washed	16
427	west	302	charcoal	13	washed	16
428	south	287	charcoal	6.8	found between the wicker of 183	16
429	east	108	charcoal	14.8	washed	16
430	west	716	charcoal	8.1	washed	16
431	south	298	charcoal	8.1	washed	16
432	north	4	charcoal	17.4	washed	16
433	north	53	charcoal	2	washed	16
434	north	413	charcoal	5.9	washed	16
435	north	435	charcoal	4.2	washed	16
436	south	215/239	charcoal	4.2	washed	16
437	north	57	charcoal	15	washed	16
438	south	603	charcoal	6.6	washed	16
439	north	24	charcoal	10.4	washed	16
440	north	28	charcoal	4.2	washed	16
441	north	5	charcoal	40.5	washed	16
442	south	209	charcoal	13.8	washed	16
443	west	301	charcoal	5.8	washed	16
444	south	287	charcoal	3.7	washed	16
445	south	211	charcoal	906.7	washed	16
446	south	264	charcoal	42.8	washed	16
447			charcoal	13.4	c/c from around cloth	16
448			charcoal	22.9	around fn#267/8	16
449	north	443	hazelnut	8.6	washed	16
450	south	285	hazelnut shells	2.2	washed	16
451	south	906	carbonised grain	5.9	washed	17
452	west	356	carbonised grain	4.5	washed	17
453	west	304	grain	3126.8	washed	17
454	west	304	grain	2842.8	washed	17
455	west	304	grain	3257.4	washed	17
456	west	304	grain	2794.9	washed	17
457	north	446	grain	2	washed	17
458	south	226	grain	2.4	washed	17
459	northwest	365	grain	19.6	caked grain. Baulk	17
460	north	70	clay	1103.2	unwashed	17
461	north	73	clay	785.3	unwashed	17
462	west	385	clay	20.3	unwashed	17
463	north	417	clay	62.4	unwashed. Burnt	17
464	east	113	clay	65.9	baked	17
465	west	727	clay	210.1	baked	17
466	north	44	clay	2486.1	unwashed	17
467	east	121/109	organic	5.4	washed	17
468	west	304	moss	27.9	washed	17
469	northwest	301/302	pine cones	9.8	washed	17
470	north	2	organic	1.8	washed	17
471	north	80	faeces	2.9	washed	17
472	north	6	faeces	15.4	washed	17
473	east	109	faeces	18.7	X+5.60 Y-4.55	17
474	north	23	faeces	26.6	washed	17
475	north	10	faeces	36.2	washed	17
476	north	15	faeces	46.6	washed	17
477	north	15	Coprolite	57.4	Dung Beetle	17
478	north	49	faeces	24.9	washed	17

479	north	10	Coprolite	12.9	washed	17
480	north	2	faeces	10.4	washed	17
481	north	10	Coprolite	14.7	washed	17
482	north	15	Faeces	12.9	washed	17
483	north	1	faeces	4.2	washed	17
484	east	178	faeces	14.7	washed	17
485	north	412	Coprolite	8.7	washed	17
486	north	15	Coprolite	13.4	washed	17
487	north	15	Coprolite	4.6	washed	17
488	south	287	insects	1.3	washed	17
489	north	75	insects	3.3	washed	17
490	south	287	insects	1.4	washed	17
491	east	183	insects	1.6	beetle	17
492	east	183	insects	5	beetles	17
493	northwest	384	bone	2.8	between mounds 13 and 313	17
494	south	260	bone	9.1	washed	17
495	north	419	bone	5.1	washed	17
496	south	239	bone	1.5	burnt	17
497	north	485	bone	57.1	unwashed	17
498	north	439	bone	44.8	washed	17
499	north	78	bone	6.2	washed	17
500	west	830	bone	10.4	burnt	17
501	south	253	bone	139.2	unwashed	17
502	west	835	bone	7.1	unwashed	17
503	north	482	bone	96.6	X+1.07 Y0.10	17
504	north	95	bone	13.2	washed	17
505	east	130	bone	2.9	washed	17
506	east	154	bone	5.1	washed	17
507	south	636	bone	19.4	burnt	17
507	south	263	cinder?	1.6	washed	17
509	north	29	wood	1820.9	plank?	17
510	north	30	wood	916.6	plank?	17
511	north	30	wood	113.7	plank?	17
512	north	30	wood	185.2	plank?	17
513	west	765	wood	92.7	wicker sample	17

Appendix 7: C14 Register

Context No	Phase	Description	Lab no.	¹⁴ C (BP)	Cal. BC range
Pre-excavation	Pre-excavation	Initial site visit: eroding section	UB-3675	2800±22	995-918
C183	Phase 2	Linear post and wattle feature	GrN-22675	3130±50	1510-1266
C95	Phase 4	Part of Mound C12	GrN-24296	2840±40	1186-900
C6	Phase 5	Burnt grain feature	GrN-24295	2820±40	1109-841
C304	Phase 5	Burnt grain feature	GrN-22674	2590±30	811-673