# ARCHAEOLOGICAL EXCAVATIONS AT LUGDUFF TOWNLAND, UPPER LAKE, GLENDALOUGH, CO. WICKLOW 2013

# STRATIGRAPHICAL REPORT

Ministerial Consent C536. Excavation No. E4431. Metal Detection No. R310



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# Archaeological Excavations at the Upper Lake, Glendalough 2013: stratigraphic report

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Ministerial Consent: C536

Excavation No.: extension to E4431, Lugduff townland, Glendalough Co. Wicklow

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#### Introduction

This report details the initial results of archaeological excavations at the Upper Lake, Glendalough in 2013. These focussed on an early medieval ditch underlying the "caher" (WI023-025----) identified by UCD School of Archaeology in 2012 (Ministerial Consent C536. Excavation No. E4431). Excavations were undertaken between 19<sup>th</sup> and 28th August 2013 under Ministerial Consent. All excavations were carried out by hand. Desodding and re-instatement were carried out with the collaboration of a landscape gardener, as per National Parks and Wildlife Service requirements (NPWS). Ministerial Consent C536 was obtained for project with excavation number E4431 assigned for use on finds and the archive. In accordance with the ministerial consent a metal detection survey was undertaken under registration number R310.

#### **Background**

In 2009 the UCD School of Archaeology initiated a broad research and teaching project focusing on the Glendalough Valley with a specific initial focus on the landscapes in the Upper Valley (Lugduff townland). The aim of this broader project is to integrate teaching and research in furthering our understanding of this landscape, which, despite its iconic status, has seen comparatively little recent archaeological fieldwork. The project is conceived as a broad umbrella, within which specific members of the coordinating committee may undertake different research. Our general focus is on understanding the evolution of the landscape and contextualising the surface archaeology through further fieldwork.

From 2009 to 2012 the project included geoarchaeological survey, environmental sampling, geophysical survey, drawn and electronic survey and excavation (McDermott et al. 2011, 2012; Warren 2013). In 2009 we excavated charcoal production platforms to the south of the Lake (09E0380; WI023-029002-, 003-, 004-; Warren et al. 2012) and conducted geophysical and topographic survey near the 'caher'. In 2010-2012 we excavated on the grassy lawns near the Upper Lake car-park (Figure 2; 10E0311 & E4431). These excavations initially tested geophysical anomalies and have revealed the presence of paths, paved surfaces, post holes and a range of agricultural/horticultural features. None of the excavated features are likely to be earlier than the post-medieval period, although small quantities of medieval ceramics demonstrate earlier activity. In 2012 we attempted to identify the location of a possible enclosure, surveyed on the first edition Ordnance Survey Map, but now lost (WI023-023---). We demonstrated that the southern-most cross base (WI023-026---) is modern and we tested the low grassy bank visible underneath the stone wall of the 'caher' (WI023-025---). In 2013 the excavation component focussed on the lawns of the Upper Lake; more specifically on the "caher" (WI023-025---).



Figure 1: The 'caher' looking southwest with the position of Trench 7 on the right prior to excavation in 2013, Photo: UCD School of Archaeology

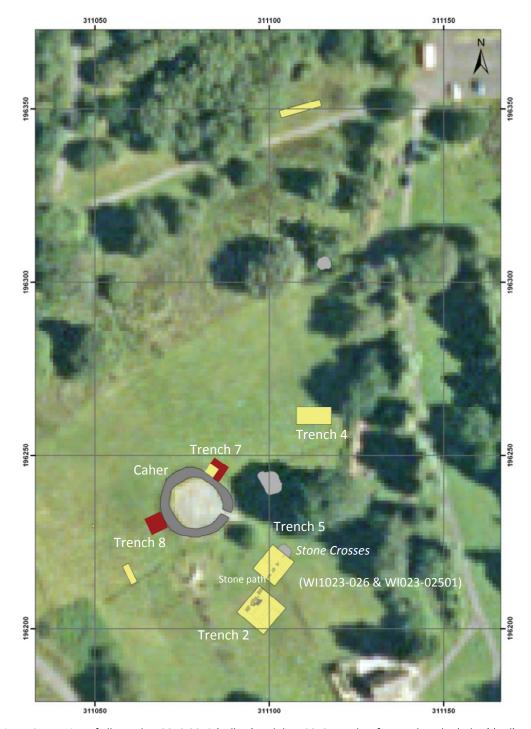


Figure 2: Location of all trenches 2010-2012 (yellow) and then 2013 trenches focussed on the 'caher' (red).

#### The 'caher'

The 'caher' is an enigmatic monument, combining an unusual suite of architectural features, and in its current form is a product of OPW reconstruction. A heavily reconstructed stone wall sits atop, but not centrally located over, a low bank – clearly visible to the exterior. Internally arcs of stone kerbs are present, but are not concentric to the main wall.

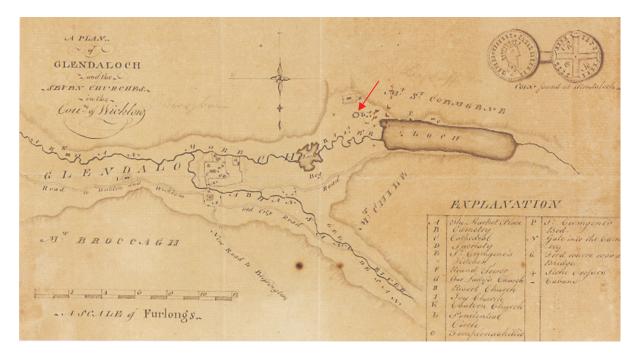


Figure 3: The 'caher' is shown on the c.1779 map of Glendalough and described as; feature L, Penitential Circle (indicated by red arrow). It shows the crosses in their approximate current position but does not show any other enclosures at the Upper Lake (Doherty *et al.* 2011, Plate 42).

The First Edition Ordnance Survey map shows two circular enclosures standing in this area, of which only one now remains. In contrast, a map of c 1779 shows one enclosure which was part of a penitential route at the time (Figure 3). Colles records that: "The ancient 'Pilgrim's Road' extended northward across the valley from the Righfeart church to the river which connects the two lakes, and was bordered by a laine of carns and crosses, which still remain, as do a couple of *caiseals*, apparently sephulchral enclosures, in the adjoining fields. But the southern half of the road has been destroyed, and its site ploughed over in the last few years; and unless some protector arises the carns and *caiseals* will be cleared away one of these days" (1870, 198). By 1910, unfortunately, the caiseal has vanished and does not appear on the 25" map. It was to some degree still visible on the surface in 1981, but not by the early 1990s (Grogan & Kilfeather 1997, 63).

Cochrane (1911-1912, p8) described the 'caher' as follows:

"Near the eastern shore of the upper lake, not far from Reefert church, and about midway across the valley, are the remains of a stone fort very similar in construction to those in the west of Ireland. It is much dilapidated owing to the usual causes - removal of stones, growth of trees and the depredations caused by rabbit hunters. It was built in dry masonry composed of thin slabs of stone of the mica schist formation laid horizontally and carefully fitted in the

manner now seen at Staigue and elsewhere. The walls vary from 8 to 10 feet in thickness and are now about 4 feet in height. The outside diameter is 67 feet. On the east side four or five small flags may be noticed set vertically in the face of the wall. The position of the entrance is not evident, the only gap is in the south-east side. This 'caher' and the circular stone huts, of which there are traces, are evidence of a very early occupation of the valley."

Leask (1963, p15) updates this, but is clearly beholden to Cochrane for detail:

"Evidence of an early occupation of the valley are the remains of a circular stone fort or 'caher', much dilapidated and tree grown, which stands near the eastern shore of the Upper Lake, about midway across the valley not far from Reefert Church. Its walls of 8 to 10 feet in thickness are built in dry masonry, carefully fitted after the manner of the 'caher's of Kerry and Clare. The outside diameter is 67 feet. On the east side four or five small flags may be noticed set vertically in the face of the wall. The position of the entrance is not evident but the only gap in the walls is to the southeast"

Neither description mentions the low bank now visible on the surface. Indeed, neither description really matches the form of the monument as now reconstructed.

The original form and function of the monument is unclear. Sweetman undertook limited excavation in Sept 1983, and did not recover any evidence that the structure was of any antiquity. It is possible that the overall monument is comparatively recent in date (e.g. Hamlin 2001, 33). Regardless of the function of the 'caher', the turf bank on which the stone wall sits seems architecturally anomalous and we believed that it may be evidence of an earlier phase of activity

#### The 2013 Excavations

In 2012 the UCD excavations focused on a small area 2 x 2.5m of the bank. The excavations aimed to assess the bank's composition, the landscape on which it was constructed, and to see if any dating evidence can be obtained. The excavation of the 'caher' revealed a ditch, which was not fully excavated because of time constraints (Warren et al 2013). The ditch contained discrete fills some of which included animal bone and charcoal. A radiocarbon date was obtained from charcoal and places the backfill of the upper part of the ditch firmly within the early medieval period. In 2013 Trench 7 was expanded to a c. 5 x 5m trench and a second 5 x 5m trench Trench 8 was excavated on the SW side of the enclosure to further assess the character of the ditch and bank (Figure 1).

### Trench 7, Results of 2013 Season

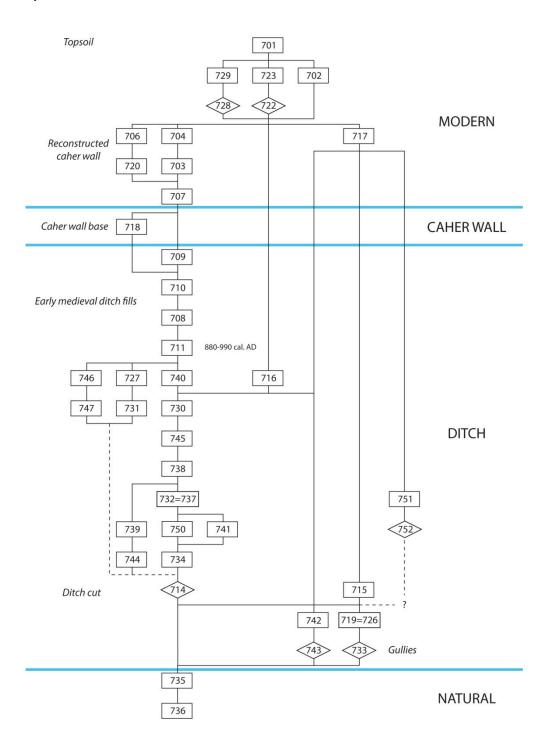


Figure 4: LUG 13, Tr 7, stratigraphic matrix

#### Phase 1

#### Gullys

The earliest features excavated were two shallow west-east curvilinear gullys excavated in the south of the trench cutting through the natural gravel (C.735 &736) (Figure 5). The western-most gully was 2m in west-east length and a maximum of 0.70m in width C.733. It had a flat base with gentle breaks of slope. It had a rounded terminal at its eastern end and its western end had been cut away by a substantial feature which could only be identified in the western section. It was filled by reddish brown sandy silt with sparse charcoal flecks and sparse animal bone C.726.

On the eastern side of the cutting a further curving gully was excavated C.743. It measured 0.3m in width and 0.33m in depth. Only a metre of the gully was exposed within the trench which had a rounded terminal at its western end. It was filled by orange brown silt with sparse fragments of charcoal and small pieces of animal bone, C.742.

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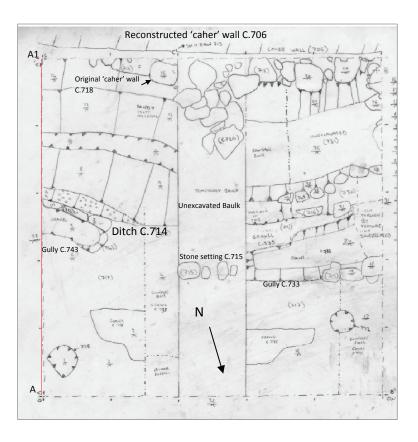


Figure 5: Post Excavation plan of LUG 13, Trench 7.

#### Phase 2

#### Early Medieval Ditch

The gullies were cut by the large curvilinear ditch C.714 which was identified throughout the southern part of trench 7 (Figures 5, 6, 7 & 8). The ditch was V shaped in section. It measured 2.10-2.20m in width and up to 1.40m in depth, had a sharp break of slope on its northern side and gentler on the south. At the base it had an 'ankle breaker' measuring 0.30m in width by 0.10m in depth. The ditch cut the deposits on the southern edge of the gully C.743 and therefore post-dated it. Only the

western part of the ditch was fully excavated within the constraints of the time allocated. The ditch had been cut through alternating deposits of pale yellow brown silty sand (C.736) and gravel (C.735).

The ditch was filled by nineteen separate deposits (Table 1). The lowest deposits were thin deposits of grey sticky clay and sandy silt with frequent large stones (C.734, C.741). This was followed by thin deposits of silt and more substantial layers of silt with frequent stones, C.737. This deposit contained frequent large stones, charcoal flecks and lumps along with large fragments of what is likely to be a smithing hearth bottom. In the eastern part of the ditch deposits of rounded stones C.727 overlay substantial linear charcoal deposits C.731. The only artefact found was a corroded iron nail in a secondary deposit (C.732)

Context	Deposits	Note
Primary (initial silting after	C.734, C.741, C.739, C.750,	Silt deposits and stones
ditch construction)	C.744	
Secondary (accumulation	C.737=C732, C.739, C.738,	Large stones, charcoal and
during ditch use)	C.745, C.730, C.740, C.747,	smithing hearth bases
	C.731	
Tertiary (end of use of ditch	C.746, C.727, C.740, C.711,	Accumulated in the C9th-10 <sup>th</sup>
prior to 'caher' construction.)	C.710, C.709	century. Predated earliest
		'caher' wall structure.

Table 1: Deposits within the ditch C.714

A series of tertiary deposits filled the top of the ditch (C.709, C.711, C.710). These contained occasional animal bone fragments (Appendix 3). Charcoal (*Corylus*) from deposit C.711 was previously radiocarbon dated to 880-990 Cal AD (UBA-22823). The extent of these deposits under the 'caher' stones could not be traced as doing so would destabilise the reconstructed 'caher' wall.

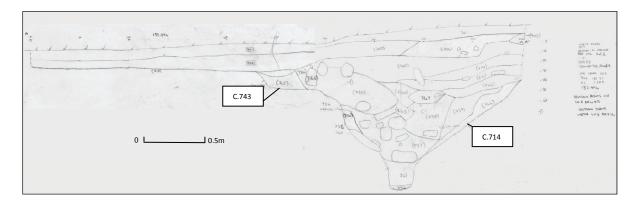


Figure 6: West facing section of ditch C. 714 in Trench 7 (A-A1, Figure 5).

# **Phase 2** *Upper Ditch backfill and the earliest stone structure*

The earliest constructed stone feature was a curving wall constructed from a single course of large quartzite blocks, C.718. A typical stone was 1.90m in length and 0.60m in depth. They protruded up to 0.50m from underneath the reconstructed 'caher' wall. These stones clearly directly overlay deposits such as the early medieval upper ditch fill C.710 indicating that this stone structure post dated the ninth-tenth century AD. This was overlain by deposits of loose brown sandy silt (C.707, C.703, C.704). The deposit directly abutting the protruding 'caher' wall base was C.707 and in 2013

was found to contain clay pipe and glass fragments. A (*Salix*) charcoal fragment from this deposit excavated in 2012 produced a radiocarbon date of Cal AD 1256-1379 (UBA-22824).

Two curving arcs of stone were identified beyond the northern edge of the ditch C.714 in the northwest of the trench (C.715). Three of these stones lay on the southern edge of the gully C.743.

#### Phase 3

There were a range of dumps of collapsed stones from recent activity directly at the base of the reconstructed 'caher' wall C.720, C.703, C.704. These made up the low bank around the 'caher' wall base and contained recent artefacts such as ring-pulls. In 2012 it was thought that these deposits ran under the reconstructed 'caher' wall. The 2013 excavations in Trench 7 shows that these deposits abutted and are likely to post date the reconstructed 'caher' wall. The stones which were thought to be part of the bank in 2012 which underlay the wall are actually part of the C.718 wall.



Figure 7: Trench 7 at the conclusion of the 2013 season before backfilling. The background shows that the earliest form of the 'caher' wall C.718 overlay the fills of the ditch C714. The earlier gully C.733 is also visible at centre right of the picture. The curving stone setting C.715 is visible as five arcing stones in the centre and centre right of the picture. The sondage dug into natural deposits in the foreground indicate the alternating gravel and sand deposits which underlie archaeological features. Photo: UCD School of Archaeology.

#### Phase 4

#### Modern Concrete Postbases

The latest features excavated were two concrete post bases (C.728, C.722) in the southern end of the trench filled by concrete C.729, C.723). They are likely to be part of a nineteenth or twentieth century fence.

#### Agricultural soil

All features underlay sod C.701 and ploughsoil, C.702. These contained significant numbers of Irish decimal copper alloy coinage (Appendix Two).



Figure 8; The ditch F714 under excavation taken from the top of the 'caher' wall. In the foreground the original quartzite footing of the 'caher' structure can be seen protruding from underneath. In the ditch dumps of smaller stones C.727 are visible along with lenses of charcoal C.731. Photo: UCD School of Archaeology.



Figure 9: The west facing section of the ditch C.714 in Trench 7. The 'ankle breaker' feature is visible at the base. The stone rich secondary fill contained frequent lumps of smithing hearth bottom. Photo: UCD School of Archaeology

#### Discussion

The 2013 excavations in Trench 7 revealed a number of important findings about the 'caher'. Firstly they showed that an enclosure at least partly defined by a large V-shaped ditch preceded any form of stone structure. Activities close to this structure at an early stage included iron smithing as evidenced by the discard of large fragments of smithing hearth bases and extensive charcoal deposits. The upper deposits of the ditch were dated to 880-990 Cal AD and, depending on the rate at which it filled up, suggest that it had been cut considerably earlier than that date. The earliest stone structure post-dated these deposits but it is still unclear exactly when it was constructed. It was clearly an ancient feature by the time of its depiction on the *c*. 1779 map of Glendalough.

#### Trench 8, Results of 2013 Season

Trench 8 was excavated on the south-west side of the 'caher' and measured 5m by 5m. It was designed to examine whether the ditch uncovered in Trench 7 extended around the 'caher'. In order to examine the stratigraphy two narrow east-west sondages were excavated on the northern and southern sides of the trench (Figure 10).

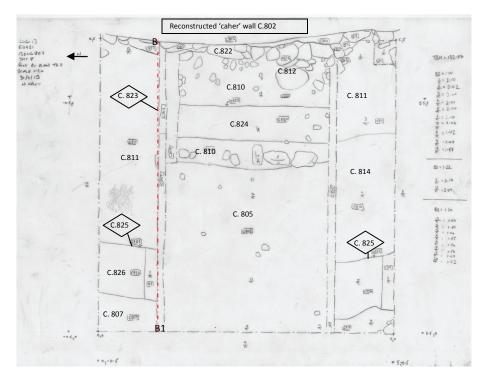


Figure 10: Plan of Trench 8, after the excavations in 2012.

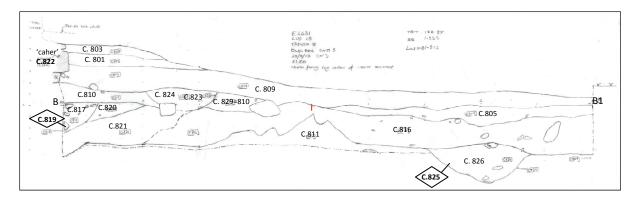


Figure 11: North facing section of northern sondage in Trench 8 (see Figure 10 for section points).

The earliest deposits were brown coarse sand with gravel inclusions, C.807=814=818 overlain by mottled grey orange sand identified close to the base of the northern and southern sondage trenches, C.811. The surface of C.811 was uneven and had clearly been cut away on multiple occasions by features which ran north—south (Figure 11).

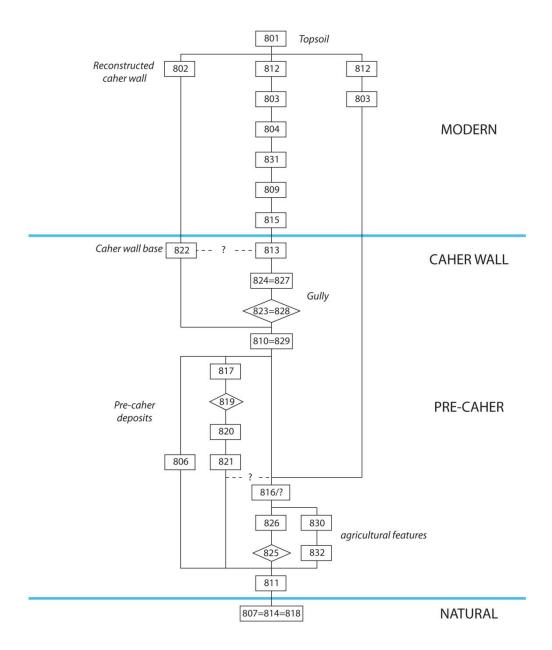


Figure 12: Stratigraphic Matrix showing deposit sequence in Trench 8.

Directly overlying these natural silts on the southern side of the trench was an extensive deposit of clayey silt with no artefacts or inclusions up to 0.1m in depth (C.832). It was overlain by a localised deposit of sandy silt (C.830) and did not appear anywhere else in the trench.

#### Relict Agricultural features and pre 'caher' deposits

At the lower end of the trench a range of features were present; a substantial gully C.825 was cut through the early sand horizon C.811 and was up to 0.32m in depth, at least 0.90m in width and ran north-south right across the lower end of the trench. It was filled by yellowish brown medium sand (C.826). This was overlain by a substantial deposit of loamy silty clay which extended for 4.30m by 5m and was 0.30m in depth, C.816. Although it was not possible to discern in the field it is likely that the eastern part of the deposit labelled C. 816 is in fact a distinct deposit on its own (as indicated by

the red line in Figure 11). The cut features were provisionally interpreted as agricultural. No artefacts were recovered from these features in the sections excavated.

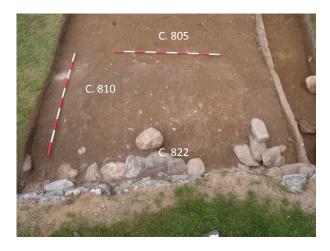


Figure 13. Mid-Excavation photograph of Trench Eight showing the protruding stones of the original 'caher' C.822 underneath the reconstructed 'caher' walls. Photo: UCD School of Archaeology.

At the upper western end of the trench a deposit of clayey silt C.821 was uncovered and was up to 0.30m in thickness. This was at the same level as C.806, a deposit in the same position on the southern side of the trench. Both deposits sloped downwards from east to west and ran underneath the 'caher' wall and could be interpreted as the fills of a ditch. These were overlain by C.820, which was in turn cut by a north-south feature, C.819 which was up to 0.31m in width. It had a concave profile and could have been another agricultural furrow. This was filled by C.817. All the deposits which underlay the 'caher' wall were themselves overlain by C.810 and C.829; two level deposits of loose silty sand. Both of these ended at an outer line of stones (Figures 10 & 14). These may represent an early layer of tumble from the 'caher' and have similarities in form to the outer stone setting C.715 in Trench 7. The only artefact found in C.810 was a flint blade. A cut feature 0.34m in width, probably an agricultural furrow C.828 ran north-south and cut through these deposits. No post medieval artefacts were found in any of the deposits underlying the original 'caher' wall.

#### Original Caher

As in Trench 7 the original 'caher' wall construction, C.822, was found protruding from the base of the reconstructed wall, C.802. It was built from a single course of large roughly hewn schist and quartzite boulders.

A substantial north-south gully was excavated at the western end of the trench C.828=823. This was 0.67m in width and 0.34m in depth and ran across the trench. It cut through some of the deposits which underlay the 'caher'. It was filled by brownish yellow clayey sand, C.827=824. It did not contain any artefacts or significant inclusions. A range of deposits built up against the original 'caher' wall base C.822. The earliest was a thin burnt horizon C. 813 excavated in the south western corner of the trench. It is unclear if this deposit underlay the 'caher' wall or accumulated against it. Certainly one of the stones was stained by fire-reddening which could have resulted from being exposed to burning.

#### Post Medieval Deposits and modern 'Caher' Reconstruction

The burnt horizon was overlain by the silty clay layer C.809 which was up to 0.23m in depth and covered most of the western part of the trench. It contained a range of post medieval artefacts and is clearly of recent origin (Appendix Two). This would parallel the deposit C.707 in Trench 7 which was in the same stratigraphic position. The deposit C.809 had an uncertain division with a deposit of brown silty clay interpreted as plough soil which was found through much of the lower part of the trench up to 0.18m in depth, C.805. It also contained post medieval pottery and other artefacts. Both deposits were at approximately the same level. As in Trench 7 there had been considerable recent overspill from the 'caher' wall C.812 which was interweaved with topsoil deposits C.803, C.815. A substantial deposit of pale brown silty clay was confined to the upper area of the trench close to the 'caher' wall (C.803). It contained a range of artefacts including a series of copper alloy tacks. It was a very mixed deposit of recent date and may have been associated with the reconstruction of the 'caher' wall by the OPW. A thin lens of pale brown sand 0.04m in depth was visible in the northern sondage overlying the ploughsoil and contained modern artefacts C.808. The rebuilt caher wall was built from flat shale slabs which were quite distinct from the quartzite blocks in the original structural foundation (C.802).

All deposits underlay topsoil (C.801) which contained a range of modern artefacts (Appendix Two).



Figure 14: Trench Eight, post excavation looking southwest. Note the range of deposits underlying the original 'caher' wall base and the truncated nature of the natural Photo: UCD School of Archaeology.

#### Discussion

The excavations in Trench 8 presented less striking and definite edges to the archaeological features uncovered than those found in Trench 7. They did indicate nonetheless that there are a range of deposits which predated the construction of any stone walls at the 'caher' site. These potentially fill

a ditch feature which is less defined than its counterpart in Trench 7. Trench 8 also had a similar arc of collapsed stones on the outer side of these early deposits as could be seen to the north of the ditch in Trench 7. It also showed, in common with Trench 7, that there was a low stone wall built on top of ditch fills. This feature was the earliest stone construction on site and predated the reconstructed 'caher' wall as it presently stands. There was significantly more truncation of the area to the west of the ditch than in Trench 7 which is likely to have been a result of agricultural activity in the area. These agricultural features were north-south in orientation and may have resulted in significant damage to earlier archaeological features (for further examples, see McDermott *et al.* 2012, Warren *et al.* 2013).

#### Overall Discussion

Then 2013 season of excavations at Glendalough have been successful in confirming the extent and character of the ditch which underlies the 'caher' monument and indicates that this structure had multiple phases. The size of the ditch on the northern side of the 'caher' indicates that it would have paralleled the scale of many ringfort ditches and would certainly have prevented animals from entering the enclosure. It indicates that there was a substantial ditched enclosure with evidence for craftworking coming from substantial lumps of smithing hearth base present along with charcoal in the lower fills. The presence of animal bone also indicates that consumption or/and slaughter of animals was taking place somewhere in the immediate vicinity. This suggests that the original use of this monument was not solely a spiritual one but was connected to everyday life.

The radiocarbon date obtained from the 2012 excavations indicates that the ditch was still silting up in the later ninth to tenth century AD and hints that it may have been constructed considerably earlier than that. These deposits also indicate that monuments at the Upper Lake were still being used and modified at this time even though the focus of activity may have moved to the Lower Lake site (MacShamhráin 2011, 183-184).

The earliest 'caher' monument appears to have been built shortly after the accumulation of these deposits. The earliest cartographic references in the eighteenth century indicate that this feature was incorporated as a penitential circle alongside the crosses.

There are still many questions to be resolved about the use of the 'caher' monument. It is unclear whether the substantial ditch feature surrounded the whole monument and if the current entrance reflects the original. The character of activity within the monument is also unclear. The archaeological field school however has established that a complex early medieval feature did stand at this location and that it had multiple phases before its eventual reconstruction. A refined chronology of the construction of this monument and its place in the monastic complex will form part of the final report.

#### Further recommended work

All soil samples from the 2013 season of excavations have been floated and the fourteen resulting flots retained for identification and C14 dating (Appendix 3). Some of these contain substantial quantities of charcoal, no charred cereal was immediately apparent. Further recommended work from this season include plant macro analysis of charred remains, identification of animal bone fragments and analysis of the metallurgical debris by an archaeo-metallurgist along with further C14 dating.

Radiocarbon dates should be sought as a priority from charred material in the lower deposits in the C.714 ditch. Licences to alter and export have been sought for charcoal from C.737, one of the deposits filling the early medieval ditch C.714. A further date should be obtained from deposits underlying the earliest 'caher' wall from Trench 8.

#### **Acknowledgements**

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# **Appendix 1: Context Register**

located on the inside to the SW of the ditch.

Context No.	Feature	Dimensions	Trench
C.0701	Topsoil	L 5m, Wth 5m, D 0.04m	Tr.07
Description: A very	dark greyish-brown, soft s	ilty-sand with no inclusions and grass roots.	
Interpretation: Top	osoil.		
C.0702	Topsoil	L 5m, Wth 5m, D 0.1m	Tr.07
Description: A mod	derately compact, light bro	wnish-grey fine-sand with sharp upper and lower	boundaries.
Interpretation: Top	osoil.		
C.0703	Topsoil	L 5m, Wth 0.6m, D 0.15m	Tr.07 A&B
Description: Comp	acted orange brown silty sa	and with 50-60% small to large sub-rounded stone	es (up to 0.5m).
Recorded in 2012 a	and continued throughout	the southern edge of the trench close to the cahe	r wall.
Interpretation: Mo	dern redeposited soil whic	h overlay soil deposits which contained ring pulls	etc.
C.0704	Topsoil	L 5m, Wth 2.5m, D 0.32m	Tr.07
Description: A loos	sely compacted, dark-brow	n silty-sand with few (10-20 %) fine gravel and occ	asional
medium to large si	zed gravel inclusions. It dis	played sharp upper and lower boundaries.	
Interpretation: Ger	neral deposit which accumi	ulated in modern period after reconstruction of ca	her.
C.0705	Bank	L 2.5m, Wth 2m, D 0.3m	Tr.07 A&B
Description: See de	escriptions for stones (C.71	8) and (C.720) context number given in 2012 to si	ngle group of
collapsed stones fr	om the caher.		
	lapsed caher stones.		
C.0706	Bank	L 2.5m, Wth 0.5m, Dm	Tr.07
Description: Recon	structed caher wall: double	e faced stone wall comprising roughly coursed slat	os (0.30-0.50m)
of mica schist.			,
Interpretation: Red	constructed Caher wall c. 19	970s.	
C.0707	Bank	L 5m, Wthm, D 0.27m	Tr.07
Description: A loos	sely compacted, dark-brow	n sandy-silt with a crumb structure and infrequent	t (5-10%)
inclusions of well-r	ounded fine-medium sized	gravel, most of which were horizontally orientate	ed. It had
frequent inclusions	s of burnt bone (5%) and ch	narcoal (4%). It had a sharp upper and a diffuse lov	wer boundary.
This deposit may re	epresent two separate con	texts but that could not be established in the scop	e of the
excavation. Sample	ed for 14C dating.		
Interpretation: Up	per fill of ditch C.714, may	have been truncated to the north. (Salix) charcoal	from the
deposit was dated	in 2012 to Cal AD 1256-13	79 (UBA-22824). This deposit in 2013 yielded clay	pipe and glass
fragments suggest	ing a post-medieval date.		-
C.0708	Ditch	L 2.5m, Wth 0.5m, D 0.33m	Tr.07
		vish-brown silt with occasional inclusions of fine w	ell-rounded
•		eased sharply to 35% towards the north-eastern	
=	·	nd poorly sorted. The deposit had a weakly blocky	_
		ere it met with C.707, but was quite sharp with C.7	
		le to sub-divide this deposit into at least two disti	
	greater level of excavation		.,,
	6. Care in the control of the contro		

Interpretation: Fill of ditch C.714. The higher stone content towards NE edge may suggest the collapse of bank material into ditch while open. Presumably from the stone-faced earthen bank documented to have been

Context No.	Feature	Dimensions	Trench
C.0709	Ditch	L 0.77m, Wth 0.55m, D 0.2m	Tr.07
Description: Loose	ly compacted irregular sto	ne dump/surface. Composed of mix of water-rolled (a	average
80mm x 110mm) a	nd more angular schist (av	erage dimensions 130mm x 140mm). They extend wi	thin a
hollow in C.710 an	d C.708 and are overlain b	y C.707. These were excavated in 2012 as well in sono	dage (see
report). *Not the f	ull length, some excavated	away in 2012.	
Interpretation: Du	mp of stones within early r	nedieval Ditch C.714.	
C.0710	Ditch	L 5m, Wth 0.45m, D 45m	Tr.07
Description: Comp	act grey brown clayey silt լ	present throughout A&B within Trench 7. Contained o	occasional
animal bone fragm	ents (unburnt). Was ident	ified in 2012 section and continues throughout. It con	itains iron
accretions and noc	lules of iron pan.		
Interpretation: Up	per ditch fill in early medie	val ditch (C.714). Likely to date to the C9th-10th or la	ter.
C.0711	Ditch	L 2.5m, Wth 0.5m, D 0.32m	Tr.07
Description: A loos	e-moderately compacted,	dark, brown silt with very occasional inclusions of fin	e gravel
(<5%) and charcoa	l. Its structure was weakly	blocky and crumby. It displayed sharp upper and low	er
boundaries, thoug	h this context was not fully	excavated within the sondage. Sampled for 14C dati	ng.
Interpretation: An	upper fill of ditch C.714. It	s silty nature suggests some degree of natural infilling	through
siltation. Charcoal	(Corylus) from 2012 season	n dated to Cal AD 880-990 (UBA-22823).	
C.0712	Ditch	Lm, Wth 0.5m, Dm	Tr.07
Description: Loose	ly compacted yellowish-br	own clayey silt with fine gravel; inclusions with some	large flecks
of charcoal first red	corded in 2012. It was not	further excavated in 2013 but very similar deposits w	ere
excavated on the s	outhern side of ditch C.71	4 (C.744). Not redrawn in 2013. Present on section fie	eld drawing
DRW 705.			
Interpretation: Fill	of ditch C.714.		
C.0713	Ditch	Lm, Wthm, Dm	Tr.07
Description: Overc	ut of natural gravels from :	2012 within sondage. Not re-excavated in 2013.	
Interpretation: Nat	tural gravel cut by the ditcl	n C.714.	
C.0714	Ditch	L 5m, Wth 2.2m, D 1.4m	7
Description: Curvil	inear ditch, sharp break of	slope on northern side, gentle at south becoming sha	arper. At
break of slope it ha	ad a rectangular 'ankle bre	aker' with sharp sides and a flat base. It truncated the	older
gully's C.733 and C	.743. It was only fully exca	vated in area B. It's edges were marked by the stones	(C.716).
Interpretation: Cut	of large early medieval di	tch underlying stone caher in Trench 7.	
C.0715	Stone setting	L 3.00m, Wth 0.30m, D 0.15m	Tr.07
Description: Numb	er given to curvilinear arra	ingement of five stones in the northern area of area A	A. They were
not removed. The	three westernmost stones	seemed to lie on the northern edge of the gully (C.73	3). They
overlay the fill (C.7	26) of this feature. Stones	were a mixture of quartzite and schist measuring on	average
0.2m x 0.3m. They	were sub angular in shape	:	
Interpretation: The	ese stones cannot be solely	associated with the gully C.733 as they continue bey	ond the
terminal. They did	seem to mark an outer set	ting around the caher.	
C.0716	Stone setting	L 5.0m, Wth 0.30m, D 0.24m	Tr.07
Description: Stone	setting on northern edge	of ditch (C.714) comprising sub-angular schist and qua	artzite blocks
(average 0.2 x 0.3n	n).		
Interpretation: Del	iberate stone setting mark	ing northern edge of ditch C.714.	
C.0717	Archaeological soi		Tr.07
Description: Pale g	_	vith occasional charcoal fleck throughout trench. It ov	
natural gravel (C.7		-	
= :	·	natural gravel of uncertain antiquity. Below horizon c	of modern
and post-medieval	· =	· <i>'</i>	
· · · · · · · · · · · · · · · · · · ·			

Context No.	Feature ,	Dimensions	Trencl
C.0718	enclosure	L 4.2m, Wth 0.5m, D 0.6m	Tr.0
	= :	cs (1.2x0.6m) which underlay the caher wall. The	
•	· · · · · · · · · · · · · · · · · · ·	0.4 x 0.48m) - extending to 1 course in height. Gi	
	ate the southern side of ditch	n C.714 it is unclear at which point the wall was p	laced over the
ditch fill.			
Interpretation: Pre	e-reconstruction caher wall be	ase. It clearly predates deposits (C.707)	
C.0719	Same as C.726		
C.0720	Stone collapse	L 5m, Wth 1.6m, D 0.2m	Tr.0
Description: Same	as (705) recorded in 2012. Re	epresents the stone tumble from the collapsed w	all of the
caher. The fieldwo	ork in 2012 didn't distinguish l	petween the built stone wall and the tumble. 202	13 excavation
has clarified that t	hese can be separated into (7	718) the stone wall beneath the reconstructed ca	her and the
collapsed stone ba	ank (720). For details on stone	e wall see (718). 720 comprised random collapse	d stones both
flat schist (0.2x0.6	x0.15m Av.) with some small	er sub angular schist. It spread 1.6m outwards fro	om the base of
the caher.			
Interpretation: Co	llapsed stones from caher wa	Il overlying deposits which contained post-media	eval and
modern artefacts.	•		
C.0721	Posthole	Lm, Wth 0.36m, Dm	Tr.0
Description: Concr	rete.	· · · · ·	
· ·	ncrete fill of modern postholo	<u>.</u>	
C.0722	Posthole	Lm, Wth 0.4m, Dm	Tr.0
	lar, sharp break of slope, flat		
· ·	•	fence post of uncertain date, see also C.728.	
C.0724	Ditch	L 5m, Wth 2m, D 0.15m	Tr.0
	sit of grev brown clavev silt a	nd 15% sub angular stones (average 0.2m x 0.1m	
	= :	as C.708. Recorded in 2012. Contained occasion	
	•	rn side of the ditch C.714 running NW-SE. of the	
been truncated by	•		
Interpretation:			
C.0725	Ditch	L 2.2m, Wth 0.31m, D 0.1m	Tr.0
		e base of 708/724 running from NW-SE along th	_
centre of the ditch	<u> </u>	to base of 700/724 familing from 1444 52 diong th	e approximate
		litch fills accumulating along and against the ditc	h fill
C.0726	Gully	L 2m, Wth 0.7m, D 0.29m	Tr.0
	,		
		rse charcoal flecks + sparse animal bone. Infrequence	ent Smdll
	those in the underlying natur		
	mary fill of linear gully (C.733		
C.0727	Ditch	L 5m, Wth 1.15m, D 0.2m	Tr.0
		gular schist (0.23mX0.1m) close to the base of dit	
	· ·	strained by a charcoal deposit. Stones are poorly	
* *	·	approximate centre of the ditch, these overlay a	deposit of
charcoal rich soil (	C.731) which lay around thes	e stones.	

L ---m, Wth 0.4m, D 0.2m

Tr.07

Interpretation: Collapse of stone at early stage of ditch filling.

Posthole

Interpretation: Modern concrete fence post.

Description: Posthole of very recent date sub-circular 0.4m in diameter.

C.0728

Context No.	Feature	Dimensions	Trench
C.0729	Posthole	Lm, Wth 0.4m, D 0.2m	Tr.07
Description: Conc	rete fill of posthole C.728.		
Interpretation: Mo	odern concrete fence post.		
C.0730	Ditch	L 5m, Wth 1.8m, D 0.82m	Tr.07
Description: Depo	sit of northern side of ditch C.7	14. Light grey brown clayey silt with sparse ch	arcoal felck
contained occasio	nal sub-angular schist and roun	ded quartzite.	
Interpretation: Se	condary deposit filling ditch (C.	714).	
C.0731	Ditch	Lm, Wth 2.1m, D 0.1m	Tr.07
Description: Soft r	nid-brown clayey silt with frequ	ient (up to 25%) inclusions of charcoal. It did	not continue
· ·	ng section of Trench 7.	, ,	
	ting of ditch with frequent dum	ping of charcoal.	
C.0732	Ditch	L 2m, Wth 0.8m, D 0.04m	Tr.07
		ent charcoal flecks. Contained frequent mediu	
· ·		3X0.4m) with occasional angular schist. Contai	
	hing hearth bottom. It was only	-	G
J	condary fill of early medieval di		
C.0733	Gully	L 2m, Wth 0.7m, D 0.29m	Tr.07
	,	vated in area A. A sondage in area B showed t	
-	= :	h gentle breaks of slope at the top and base. (	
		nother feature which was only partially invest	
_	illy which appeared to predate		igatea.
C.0734	Ditch	L 2m, Wth 0.3m, D 0.1m	Tr.07
		I small flecks and lumps of charcoal. It was ex	_
area B.	sticky clayey siit with occasiona	i siriali fiecks and fumps of charcoal. It was ext	Lavateu Offiy III
	sal fill of ditch C 714. It was con	fined to the base of the slot or ankle breaker	at the base
C.0735	Natural	L 5m, Wth 3m, Dm	Tr.07
•	orthern two thirds of the trench	ub-angular pebbles. It appears that the gravel	deposits were
		dy silt deposits observed in the ditch C.714.	T. 07
C.0736	Ditch	L 5m, Wth 2m, D 1.2m	Tr.07
• •		as exposed deeper in the ditch C.714) natural	siity sand only
•	uthern edge of the cutting.		
Interpretation: Na			
C.0737	Same as C.732		
C.0738	Ditch	L 2m, Wth 0.5m, D 0.4m	Tr.07
· ·	= : : :	ng and occasional charcoal flecks. It contained	sparse
	ib-angular stones (0.1-0.14m).		
	condary fill of early medieval di		
C.0739	Ditch	L 2m, Wth 0.75m, D 0.12m	Tr.07
Description: Depo	sit on southern side of ditch C.7	14. Grey brown clayey silt with sparse charco	al fleck.
Interpretation: Se	condary fill of early medieval di	tch C.714.	
C.0740	Number not issued		Tr.07
C.0741	Ditch	L 2m, Wth 0.25m, Dm	Tr.07
Description: yellow	w brown sandy silt with frequer	t stones and occasional charcoal flecks - only	found in area B.
Stones were sub-a	angular and angular comprising	c. 50% of the overall content (average 0.2 x 0.	18m).
Interpretation: Ba	sal fill of early medieval ditch (C	2.714) similar to the silty natural except with c	harcoal and

Context No.	Feature	Dimensions	Trench
C.0742	Gully	L 1.0m, Wth 0.3m, D 0.28m	Tr.07
Description: Orang	ge brown silt with frequent s	mall sub-angular pebbles (20%). It contained sparse ch	narcoal
flecks and small fra	agments of animal bone.		
Interpretation: Fill	of gully C.743 which was cu	t by the large ditch C.714.	
C.0743	Gully	L 1.0m, Wth 0.3m, D 0.33m	Tr.07
Description: Curvil	inear gully with sharp break	of slope at the sides and gentle at the base. Base was	concave.
It emerged from th	ne eastern edge of area B. It	curved from southeast to north west. On its southern	side it
appears to have be	een cut by the ditch 714 and	the stone setting 716 appeared to run along its south	ern edge.
Interpretation: Gu	lly cut by ditch C.714		
C.0744	Ditch	Lm, Wth 1.2m, D 0.35m	Tr.07
Description: Yellov	w sandy silt with sparse char	coal flecks. No other inclusions confined to the southe	rn side of
ditch C.714.			
Interpretation: Pri	mary fill of early medieval di	itch (C.714) on southern side. Produced from erosion o	of natural
•		unts of charcoal. In places a thin lens of iron pan divide	
natural silt.	-		
C.0745	Ditch	L 2m, Wth 0.4m, D 0.1m	Tr.07
Description: Light	grev-brown silt of medium c	ompaction mottled with iron pan. Had an unusual sha	
-	= :	overlying (C.730) and harder in compaction than (C.732	=
	of early medieval ditch C.71		- ,
C.0746	Ditch	L 2m, Wth 0.8m, D 0.14m	Tr.07
		nal charcoal fleck and some iron mottling. Only on the	
side of the ditch.	Sicy brown sit with occasion	nul chareout neck and some from motering. Only on the	Journalia
	of early medieval ditch C.71	Λ	
C.0747	Ditch	L 2m, Wth 0.45m, D 0.14m	Tr.07
	prown clayey silt with charco		11.07
· ·	of early medieval ditch C.71		
C.0748		L 4m, Wth 0.3m, Dm	Tr.07
C.0748	Ditch	L 4111, Wtf1 0.3111, D111	11.07
Dosovintion, Cub o	ngular and rounded stones	on the next been edge of the ditch C 714. The stance was	
	=	on the northern edge of the ditch C.714. The stones we	
average 0.3m by 0	.5m. These were not remove	ed in Area A.	ere on
average 0.3m by 0 Interpretation: Fill	0.5m. These were not remove of early medieval ditch C.71	ed in Area A. .4. Was initially interpreted as a possible collapsed linir	ere on ng but
average 0.3m by 0 Interpretation: Fill excavations in Are	0.5m. These were not remove of early medieval ditch C.71	ed in Area A.	ere on ng but
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up.	of early medieval ditch C.71  a B indicate that the edges of	ed in Area A. .4. Was initially interpreted as a possible collapsed linir	ere on ng but ollapsed
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749	of early medieval ditch C.71  a B indicate that the edges of the control of the c	ed in Area A.  4. Was initially interpreted as a possible collapsed lining the ditch are further to the north. They must have co	ere on ng but ollapsed Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750	of early medieval ditch C.71  a B indicate that the edges of the control of the c	ed in Area A. .4. Was initially interpreted as a possible collapsed linir of the ditch are further to the north. They must have co L 2m, Wth 0.12m, D 0.15m	ere on ng but ollapsed Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov	of early medieval ditch C.71  a B indicate that the edges of the control of the c	L 2m, Wth 0.12m, D 0.15m coal flecks. On northern side of ditch C.714.	ere on ng but ollapsed Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear	of early medieval ditch C.71  a B indicate that the edges of the control of the c	ed in Area A.  4. Was initially interpreted as a possible collapsed lining of the ditch are further to the north. They must have contained by the ditch are further to the north. They must have contained by the ditch contained by	ere on ng but ollapsed Tr.07 Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear	O.5m. These were not remove of early medieval ditch C.71 a B indicate that the edges of the control of the cont	L 2m, Wth 0.12m, D 0.15m coal flecks. On northern side of ditch C.714. L 0.3m, Wth 0.7m, D 0.35m	ere on ng but ollapsed Tr.07 Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear C.0751 Description: Orang	O.5m. These were not remove of early medieval ditch C.71 a B indicate that the edges of the control of the cont	L 2m, Wth 0.12m, D 0.15m coal flecks. On northern side of ditch C.714. L 0.3m, Wth 0.7m, D 0.35m I charcoal flecks.	ere on ng but ollapsed Tr.07 Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear C.0751 Description: Orang Interpretation: De	Number not issued  Ditch w sandy silt with sparse chare rly silting of early medieval d  Unknown feature ge brown silt with occasional posit not bottomed. Fill of fe	L 2m, Wth 0.12m, D 0.15m coal flecks. On northern side of ditch C.714.  L 0.3m, Wth 0.7m, D 0.35m I charcoal flecks.	ere on  ng but ollapsed  Tr.07  Tr.07  Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear C.0751 Description: Orang Interpretation: De	Number not issued  Ditch w sandy silt with sparse chare rly silting of early medieval d  Unknown feature ge brown silt with occasional posit not bottomed. Fill of fe	L 2m, Wth 0.12m, D 0.15m coal flecks. On northern side of ditch C.714. L 0.3m, Wth 0.7m, D 0.35m I charcoal flecks.	ere on  ng but ollapsed  Tr.07  Tr.07  Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear C.0751 Description: Orang Interpretation: De vertical cut in east excavated.	Number not issued Ditch w sandy silt with sparse chare rly silting of early medieval d Unknown feature ge brown silt with occasional posit not bottomed. Fill of fe	L 2m, Wth 0.12m, D 0.15m  coal flecks. On northern side of ditch C.714.  L 0.3m, Wth 0.7m, D 0.35m  I charcoal flecks.  eature of uncertain character. Only recognised in sections of the ditch c.733. Base was not complete the coal flecks.	ere on  ng but ollapsed  Tr.07  Tr.07  Tr.07  on - very ot
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear C.0751 Description: Orang Interpretation: De vertical cut in east excavated.	Number not issued  Ditch w sandy silt with sparse chare rly silting of early medieval d  Unknown feature ge brown silt with occasional posit not bottomed. Fill of fe	L 2m, Wth 0.12m, D 0.15m coal flecks. On northern side of ditch C.714.  L 0.3m, Wth 0.7m, D 0.35m I charcoal flecks.	ere on  ng but ollapsed  Tr.07  Tr.07  Tr.07  on - very ot
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear C.0751 Description: Orang Interpretation: De vertical cut in east excavated. C.0752	O.5m. These were not remove of early medieval ditch C.71 a B indicate that the edges of the control of the cont	L 2m, Wth 0.12m, D 0.15m  coal flecks. On northern side of ditch C.714.  L 0.3m, Wth 0.7m, D 0.35m  I charcoal flecks.  eature of uncertain character. Only recognised in sections of the ditch c.733. Base was not complete the coal flecks.	ere on  ng but ollapsed  Tr.07  Tr.07  Tr.07
average 0.3m by 0 Interpretation: Fill excavations in Are from higher up. C.0749 C.0750 Description: Yellov Interpretation: Ear C.0751 Description: Orang Interpretation: De vertical cut in east excavated. C.0752 Description: Only i	O.5m. These were not remove of early medieval ditch C.71 a B indicate that the edges of the control of the cont	L 2m, Wth 0.12m, D 0.15m  coal flecks. On northern side of ditch C.714.  L 0.3m, Wth 0.7m, D 0.35m  I charcoal flecks.  eature of uncertain character. Only recognised in section certain relationship with C.714 and C.733. Base was not exertical cut in east facing section of Area A. Uncertain vertical cut in east facing section of Area A. Uncertain	ere on  ng but ollapsed  Tr.07  Tr.07  Tr.07  on - very ot

Context No.	Feature	Dimensions	Trench
C.0801	Topsoil	L 5m, Wth 5m, D 0.08m	Tr.08
Description: Sandy	clay with 15% stony inclusion	s, light charcoal flaking also present. Fine-medium sub	
rounded pebbles, r	moderately sorted. Fill colour i	is brown, friable compaction, no truncation.	
Interpretation: Top	osoil.		
C.0802	Enclosure	Lm, Wthm, Dm	Tr.08
Description: Flatte	ned slate blocks approximatel	y 40-50cm in width and 10-15cm in thickness. Smaller	
quantity of larger r	ounded boulders. Roughly he	wn with no bonding material. Uniform in appearance.	
Interpretation: Sto	ne wall of caher.		
C.0803	Topsoil	L 1.2m, Wth 5m, D 0.1m	Tr.08
Description: Silty c	lay with 35% small gravel inclu	isions. Angular fine pebbles, poorly sorted. Feature is v	ery
pale brown in colo	ur and is sort in compaction. 8	303 started poor upper boundary with 801-topsoil. Very	/
churned up and co	ntaining mix of finds. Assembl	age of copper alloy nails and rivets discovered in this c	ontext.
Lower boundary w	ith 804 sharp. Lower boundary	y with C.808 sharp in plan but not visible in section. C8	12 sits
within this context			
Interpretation: Var	iety of finds indicate extremel	y disturbed soil context. Limited to upper/eastern end	of
trench closest to ca	aher. Possibly associated with	1970's caher reconstruction.	
C.0804	Topsoil	L 1.1m, Wth 2m, D 0.1m	Tr.08
Description: Fine sa	andy clay with 1-2% inclusions	well sorted with medium rounded pebbles. Predomin	antly of
schist. Fill is yellow	ish brown in colour and friable	e in compaction. Appears as lens in profile between C.8	303 and
C.808. Sharp upper	r and lower boundaries. Is limi	ted to the NE corner of Tr.08.	
Interpretation: Sma	all soil lens free of small finds	possibly associated with caher reconstruction.	
C.0805	Topsoil	L 3.1m, Wth 5m, D 0.18m	Tr.08
Description: Silty c	lay with 1-2% inclusions of sub	p-rounded fine to medium pebbles which are well serve	ed. Fill
in is strong brown	in colour and friable in compa	ction.	
Interpretation: Ver	y mixed context with wide rar	nge of artefacts. Likely plough soil.	
C.0806	Archaeological soil	L 0.67m, Wth 1m, D 0.56m	Tr.08
Description: Dark s	ilt with 5% inclusions of fine p	ebbles; well sorted. Where visible pebbles sub-rounde	d, small
roots also visible. F	ill dark yellowish brown in col	our and friable in compaction. Larger sub-rounded bou	ılders
approx 10 cm in le	ngth and 15cm in depth sitting	g in this context.	
Interpretation: Sim	ilar in composition to C.817 p	ossibly packing for original caher construction.	
C.0807	Natural	L 5m, Wth 5m, D 0.03mm	Tr.08
Description: Coarse	e sand composition with 40-50	0% gravel inclusions which are moderately sorted. Grain	n size of
inclusions ranges fi	rom course sand to fine pebbl	es and are predominately sub-rounded. Mottled colou	r but
strong brown in pr	ofile view, course and loose in	compaction. Strongly visible in west end of north sono	dage.
Interpretation: Nat	cural. Equals C.814 and C.818.		
C.0808	Gravel	L 5m, Wth 5m, D 0.04m	Tr.08
Description: Mediu	ım sand with 35-40% stony inc	clusions represented by the sub-rounded pebbles. Fill is	s pale
brown in colour an	d friable in compaction. C.808	represents a narrow lens which is not visible in the no	rthern
sondage section, b	ut was present in plan. Is visib	le in the southern sondage section between C.801 and	C.805.
Interpretation: The	gravel lens which extends acr	ross the trench. Possibly created artificially through wo	rm
action.		_	
C.0809	Buried soil	L 5m, Wth 5m, D 0.23m	Tr.08
Description: Silty c	ay with 15% inclusions of sub-	-rounded fine to medium pebbles which are moderate	ly
sorted. Fill is dark b	prown and compaction is soft/	friable. Small roots visible.	
Interpretation: Bur			

Context No.	Feature	Dimensions	Trench
C.0810	Buried soil	L 0.87m, Wth 4m, D 0.13m	Tr.08
Description: Claye	ey silt with 5% inclusions, repr	resented by well sorted fine pebbles of a sub-ang	gular to sub-
rounded morpho	logy. Fill is dark yellowish bro	wn in colour and friable in compaction	
Interpretation: Bu	uried top soil. Equals C.829.		
C.0811	Natural	L 2.1m, Wth m, D 0.26m	Tr.08
Description: Mott	led grey orange fine sand wit	h 1% medium sand inclusions, which are well so	ted. Fill is
brownish yellow	and friable in compaction.		
Interpretation: Na	atural		
C.0812	Stone tumble	L 0.5m, Wth 0.1m, D 0.36m	Tr.08
Description: Over	spill of caher wall composed	of approximately 40-50cm long and 5-10 cm wide	e schist slabs
and rough quartz	boulders ranging from 30-40	cm in length and 10-15 cm in width. Context abu	ts C.802 (caher)
and sits within C.8	301 and C.803.		
Interpretation: U	oper tumble from caher.		
C.0813	Burning	L 2.02m, Wth 2m, D 0.27m	Tr.08
Description: Sand	y silt with 1-2% inclusions de	posit is well sorted with visible inclusions ranging	from 0.5-2mm
where identifiable	e inclusions were mica schist	of a sub-rounded shape. Fill was found to be soft	in compaction
and brown in cold	our. Intercut by C.815 lower c	aher tumble visible evidence of burning through	fire reddened
soils and charcoa	l <b>.</b>		
Interpretation: O	d land surface containing low	er caher tumble and evidence of burning.	
C.0814	Natural	L 2m, Wth 1m, Dm	Tr.08
Description: Coar	se gravels of predominately s	chist and quartz geologies. Stones are sub-round	ed and
moderately sorte	d and range in size from fine	to course pebbles. Fill colour is dark to very dark	greyish brown.
Interpretation: Na	atural. Equals C.807 and C.818	3.	
C.0815	Stone tumble	L 0.3m, Wth 0.15m, D 0.38m	Tr.08
Description: Ston	e layer tumble. Flattened schi	st slabs ranging from 30-10cm length and 5-10cr	n width
interspersed with	water rolled boulders, possib	oly quartz, ranging from 25-30cm in length and 5	-15cm in width.
Rough or un-hew	n. No bonding material.		
Interpretation: Lo	wer tumble from caher.		
C.0816	Buried soil	L 4.3m, Wth 5m, D 0.3m	Tr.08
Description: Silt c	lay, loamy with very fine sand	l. Dark yellowish brown. Friable, imperfectly sort	ed. Apedal
channel to very fi	ne crumb structure. Upper bo	oundary clean but diffuse. Lower boundary - shar	p over
'natural', diffuse o	over 826. Unclear if truncated	or not. Inclusions- to E end of trench, rounded of	obbles
averaging 10-20c	m throughout.		
Interpretation: La	yer of soil with some incipien	t B horizon formation. Appears to be tilled/dug b	pased on lower
boundary and imp	perfect sorting. Cut by/underl	ies C.821.	
C.0817	Archaeological soil	L 1m, Wth 0.31m, D 0.27m	Tr.08
Description: Med	ium sand with 5-10% inclusion	ns of course sand to fine pebbles. Where visible	stone inclusions
are sub-rounded.	Fill is brownish yellow and fri	able.	
Interpretation: Si	milar in composition to C.806	possibly packing for original caher.	
C.0818	Natural	L 0.55mm, Wth 1m, D m	Tr.08
Description: Claye	ey sand with 40% gravel inclus	sions; moderately sorted. Gravel inclusions are fi	ner to course
pebbles of rounde	ed morphology. Fill is brownis	h yellow in colour and loose in compaction. Visib	ole in west end
of south sondage	•		
Interpretation: Na	atural. Equals C.807 and C.814	1.	
of south sondage			

Context No.	Feature	Dimensions	Trench
C.0819	Archaeological soil	L 1m, Wth 0.31m, D 0.27m	Tr.08
Description: Irregu	lar s-shaped in plan with square	e corners. Longest sloping side 36cm and 25cm	n in depth,
sharp break of slop	oe top of cut. Side concave brea	ak at slope at base obscured due to cast sonda	ge bulk.
Interpretation: Pos	ssibly cut to facilitate packing at	t base of caher.	
C.0820	Buried soil	L 0.4m, Wth 0.6m, D 0.14m	Tr.08
Description: Silty o	lay with 3% inclusions of round	ed fine to medium pebbles, which are well sor	rted. Fill is
strong brown in co	olour and friable in composition		
Interpretation: Old	l land surface cut by C.819.		
C.0821	Buried soil	L 0.9m, Wth 1m, D 0.3m	Tr.08
Description: Claye	y silt with grit inclusions and rar	re very fine roots. Small boulder at surface to \	W. Occasional
gravel approx 2cm	in size, angular, moderate grit.	Dark yellow brown. Friable. Clear but slightly	diffuse upper
and lower bounda	ries. Cut by C.823 (and C.819, b	ut not start relationship). Occasional inclusion	of redeposited
natural, similar to	C.811. Unclear if any truncation	n. Inclusions sorted.	
Interpretation: Bu	ried soil.		
C.0822	Enclosure	Lm, Wth 1m, D 0.6m	Tr.08
Description: Origir	al caher setting. Roughly hewn	schist with occasional rounded quartz boulde	r. Wall has a
rough face and co	ntains no bonding material (dry	stone wall). Composite schist shows range fro	om 60cm in
length to 27cm. De	epth of stones range from 13cm	to 6cm. Width not ascertainable.	
Interpretation: Ori	ginal caher setting		
C.0823	Furrow	L 5m, Wth 0.5m, D 0.2m	Tr.08
Description: Descr	ibed in section, but runs across	trench as a linear feature. Breaks: top-W shar	p, E sharp. W
· · · · · · · · · · · · · · · · · · ·		trench as a linear feature. Breaks: top-W shar tly concave 45° to straight. Base- W gradual. E	•
side-concave (bow	rl shaped) 75°. E side- very sligh	•	- no clear
side-concave (bow break, over small b	rl shaped) 75°. E side- very slight boulder, runs into point at base.	tly concave 45° to straight. Base- W gradual. E	- no clear W side of base
side-concave (bow oreak, over small b is flat, sloping grac	rl shaped) 75°. E side- very sligh boulder, runs into point at base. Iually down to meet E side. Orie	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. N entation- N-S running linear, < 1m away to W f	- no clear  N side of base acing caher
side-concave (bow break, over small b s flat, sloping grac wall. No inclination	rl shaped) 75°. E side- very slight poulder, runs into point at base lually down to meet E side. Orie n observed (horizontal). Possibl	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Nentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature,	- no clear  N side of base acing caher underlying a
side-concave (bow break, over small b is flat, sloping grac wall. No inclination top soil layer. Cut	rl shaped) 75°. E side- very slight poulder, runs into point at base lually down to meet E side. Orie n observed (horizontal). Possibl	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. N entation- N-S running linear, < 1m away to W f	- no clear  N side of base acing caher underlying a
side-concave (bow break, over small k is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout.	orl shaped) 75°. E side- very slight coulder, runs into point at base. Iually down to meet E side. Orien n observed (horizontal). Possible is marked by 2-3mm thick, disco	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Nentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature,	- no clear  N side of base facing caher underlying a n (root) marks
side-concave (bow break, over small k is flat, sloping grac wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin	orl shaped) 75°. E side- very slight coulder, runs into point at base. Iually down to meet E side. Orien on observed (horizontal). Possible is marked by 2-3mm thick, disco	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Nentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, ontinuous iron pan. Iron mottling and oxidatio	- no clear  N side of base facing caher underlying a n (root) marks
side-concave (bow break, over small b is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ec	orl shaped) 75°. E side- very slight coulder, runs into point at base. Iually down to meet E side. Orien on observed (horizontal). Possible is marked by 2-3mm thick, disco	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Nentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, ontinuous iron pan. Iron mottling and oxidatio	- no clear  N side of base facing caher underlying a n (root) marks
side-concave (bow break, over small b is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824	I shaped) 75°. E side- very slight poulder, runs into point at base lually down to meet E side. Orien observed (horizontal). Possibles marked by 2-3mm thick, discontant the sear feature, possibly agriculturated by 2-3mm thick.	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Nentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, ontinuous iron pan. Iron mottling and oxidatio al in shallow/truncated ditch/drain. Feature se	- no clear  N side of base facing caher underlying a n (root) marks ten across
side-concave (bow break, over small b is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight	I shaped) 75°. E side- very slight boulder, runs into point at base. It will be down to meet E side. Orien observed (horizontal). Possible is marked by 2-3mm thick, discontal by 2-3mm thick, discontal by 2-3mm thick, discontal by 2-3mm thick, discontal by 2-3mm thick, discontant feature, possibly agricultural by 1 by	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Notentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, continuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m	- no clear  N side of base facing caher underlying a n (root) marks ten across
side-concave (bow break, over small be is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand).	I shaped) 75°. E side- very slight coulder, runs into point at base lually down to meet E side. Orien observed (horizontal). Possibles marked by 2-3mm thick, discontals C.828.  Furrow  Iy clayey fine sand, light yellowing Apedal structure.	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Notentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, continuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m	- no clear  N side of base facing caher underlying a n (root) marks ten across  Tr.08
side-concave (bow break, over small b is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ec C.0824 Description: Slight grey clayey sand). Interpretation: Re	I shaped) 75°. E side- very slight coulder, runs into point at base lually down to meet E side. Orien observed (horizontal). Possibles marked by 2-3mm thick, discontals C.828.  Furrow  Iy clayey fine sand, light yellowing Apedal structure.	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Notentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, continuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown	- no clear  N side of base facing caher underlying a n (root) marks een across  Tr.08 n sandy silt and Is C.827.
side-concave (bow break, over small k is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Rec C.0825	I shaped) 75°. E side- very slight poulder, runs into point at base. It will be described by the control of the	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Nentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, ontinuous iron pan. Iron mottling and oxidatio al in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown 811 material, as fill in C.823 cut. Possibly equa L 0.9m, Wth 5m, D 0.32m	- no clear  N side of base facing caher underlying a n (root) marks een across  Tr.08 n sandy silt and Is C.827.
side-concave (bow break, over small be is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Red C.0825 Description: Semi-	I shaped) 75°. E side- very slight coulder, runs into point at base lually down to meet E side. Orien observed (horizontal). Possibles marked by 2-3mm thick, discontals C.828.  Furrow Iy clayey fine sand, light yellowing Apedal structure. Ideposited 'natural' similar to C.8  Furrow  Circular shape in plan with rounder.	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown as brown (a mixed deposit of yellowish brown L 0.9m, Wth 5m, D 0.32m Inded corners. Depth is 32cm. Gradual break of	- no clear  N side of base facing caher underlying a n (root) marks een across  Tr.08 n sandy silt and Is C.827.
side-concave (bow break, over small be is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Rec C.0825 Description: Semi- Concave sides, wit	I shaped) 75°. E side- very slight poulder, runs into point at base. It will be a selected in observed (horizontal). Possibly is marked by 2-3mm thick, discovered feature, possibly agricultural quals C.828.  Furrow Ity clayey fine sand, light yellowing Apedal structure. Ideposited 'natural' similar to C.8  Furrow  Circular shape in plan with round an imperceptible break of slo	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Nentation- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, ontinuous iron pan. Iron mottling and oxidatio al in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown 811 material, as fill in C.823 cut. Possibly equa L 0.9m, Wth 5m, D 0.32m	- no clear  N side of base facing caher underlying a n (root) marks een across  Tr.08 n sandy silt and Is C.827.
side-concave (bow break, over small be is flat, sloping grad wall. No inclination top soil layer. Cut is seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Rec C.0825 Description: Semi- Concave sides, wit Interpretation: Ag	I shaped) 75°. E side- very slight poulder, runs into point at base. It will be a selected in observed (horizontal). Possibly is marked by 2-3mm thick, discovered feature, possibly agricultural quals C.828.  Furrow Ity clayey fine sand, light yellowing Apedal structure. Ideposited 'natural' similar to C.8  Furrow  Circular shape in plan with round an imperceptible break of slo	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown as brown (a mixed deposit of yellowish brown L 0.9m, Wth 5m, D 0.32m Inded corners. Depth is 32cm. Gradual break of	- no clear N side of base facing caher underlying a n (root) marks en across  Tr.08 n sandy silt and Is C.827.  Tr.08 slope at top.
side-concave (bow break, over small be is flat, sloping grad wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Red C.0825 Description: Semi- Concave sides, wit Interpretation: Ag C.0826	I shaped) 75°. E side- very slight poulder, runs into point at base. Itally down to meet E side. Orien observed (horizontal). Possibly is marked by 2-3mm thick, discontant the sear feature, possibly agricultural quals C.828.  Furrow  Ity clayey fine sand, light yellowing Apedal structure.  Ideposited 'natural' similar to C.8  Furrow  Circular shape in plan with round han imperceptible break of sloricultural cut.  Furrow	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature se  L 5m, Wth 0.5m, D 0.2m sh brown (a mixed deposit of yellowish brown to 10.9m, Wth 5m, D 0.32m) anded corners. Depth is 32cm. Gradual break of the pe at base. Tapered rounded base.  L 0.79m, Wth 5m, D 0.32m	- no clear  N side of base acing caher underlying a n (root) marks en across  Tr.08 a sandy silt and ls C.827.  Tr.08 slope at top.
side-concave (bow break, over small be is flat, sloping grad wall. No inclination top soil layer. Cut is seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Red C.0825 Description: Semi- Concave sides, with Interpretation: Agi C.0826 Description: Medic	I shaped) 75°. E side- very slight poulder, runs into point at base. Itally down to meet E side. Orien observed (horizontal). Possibly is marked by 2-3mm thick, discontant the sear feature, possibly agricultural quals C.828.  Furrow  Ity clayey fine sand, light yellowing Apedal structure.  Ideposited 'natural' similar to C.8  Furrow  Circular shape in plan with round han imperceptible break of sloricultural cut.  Furrow	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature see  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown to 10.9m, Wth 5m, D 0.32m Inded corners. Depth is 32cm. Gradual break of pe at base. Tapered rounded base.  L 0.79m, Wth 5m, D 0.32m I course sand, poorly sorted. Fill is dark yellowish course sand, poorly sorted. Fill is dark yellowish course.	- no clear  N side of base acing caher underlying a n (root) marks en across  Tr.08 a sandy silt and ls C.827.  Tr.08 slope at top.
side-concave (bow break, over small be is flat, sloping grad wall. No inclination top soil layer. Cut is seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Red C.0825 Description: Semi- Concave sides, with Interpretation: Agr C.0826 Description: Media colour, and loose i	I shaped) 75°. E side- very slight coulder, runs into point at base. It cally down to meet E side. Orien observed (horizontal). Possible is marked by 2-3mm thick, discourse feature, possibly agricultural quals C.828.  Furrow Ity clayey fine sand, light yellowing Apedal structure. It deposited 'natural' similar to C.8 furrow  Circular shape in plan with round han imperceptible break of slocation in compaction. Sharp upper and in compaction. Sharp upper and incompaction.	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature see  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown to 10.9m, Wth 5m, D 0.32m Inded corners. Depth is 32cm. Gradual break of pe at base. Tapered rounded base.  L 0.79m, Wth 5m, D 0.32m I course sand, poorly sorted. Fill is dark yellowish course sand, poorly sorted. Fill is dark yellowish course.	- no clear  N side of base acing caher underlying a n (root) marks en across  Tr.08 a sandy silt and ls C.827.  Tr.08 slope at top.
side-concave (bow break, over small be is flat, sloping grade wall. No inclination top soil layer. Cut seen throughout. Interpretation: Lin trench. Possibly ed C.0824 Description: Slight grey clayey sand). Interpretation: Red C.0825 Description: Semi- Concave sides, wit Interpretation: Ag C.0826 Description: Medic colour, and loose i Interpretation: Fill	I shaped) 75°. E side- very slight coulder, runs into point at base. Italy down to meet E side. Orien observed (horizontal). Possibly is marked by 2-3mm thick, discount feature, possibly agricultural quals C.828.  Furrow  Iy clayey fine sand, light yellowing Apedal structure. Ideposited 'natural' similar to C.8 Furrow  circular shape in plan with round han imperceptible break of sloricultural cut.  Furrow  um sand with 10% inclusions of	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature see  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown to 10.9m, Wth 5m, D 0.32m Inded corners. Depth is 32cm. Gradual break of pe at base. Tapered rounded base.  L 0.79m, Wth 5m, D 0.32m I course sand, poorly sorted. Fill is dark yellowish course sand, poorly sorted. Fill is dark yellowish course.	- no clear  N side of base acing caher underlying a n (root) marks en across  Tr.08 a sandy silt and ls C.827.  Tr.08 slope at top.
side-concave (bow break, over small kis flat, sloping grace wall. No inclination top soil layer. Cut is seen throughout. Interpretation: Linterpretation: Linterpretation: Slight grey clayey sand). Interpretation: Rec C.0825 Description: Semi-Concave sides, with Interpretation: Again C.0826 Description: Medicolour, and loose interpretation: Fill C.0827	I shaped) 75°. E side- very slight poulder, runs into point at base. Italy down to meet E side. Orien observed (horizontal). Possibly is marked by 2-3mm thick, discontals are feature, possibly agricultural guals C.828.  Furrow  Ity clayey fine sand, light yellowing Apedal structure. It deposited 'natural' similar to C.8 Furrow  Circular shape in plan with round han imperceptible break of slowicultural cut.  Furrow  Jum sand with 10% inclusions of a compaction. Sharp upper and of agricultural cut.  Furrow	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature see  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown a shallow). Base iii n C.823 cut. Possibly equated to 1.0.9m, Wth 5m, D 0.32m Inded corners. Depth is 32cm. Gradual break of pe at base. Tapered rounded base.  L 0.79m, Wth 5m, D 0.32m I lower boundary.  L 5m, Wth 0.67m, D 0.34m	- no clear N side of base facing caher underlying a n (root) marks en across  Tr.08 n sandy silt and Is C.827.  Tr.08 slope at top.  Tr.08 sh brown in
side-concave (bowerseak, over small kes flat, sloping gradewall. No inclination top soil layer. Cut is seen throughout. Interpretation: Linterpretation: Linterpretation: Slight grey clayey sand). Interpretation: Rec. C.0825 Description: Semi-Concave sides, with interpretation: Agricological colour, and loose interpretation: Fill C.0827 Description: Silty colours: Silty colours and colours.	I shaped) 75°. E side- very slight coulder, runs into point at base. Itally down to meet E side. Orien to observed (horizontal). Possibly is marked by 2-3mm thick, discontals C.828.  Furrow Ity clayey fine sand, light yellowing Apedal structure. Ideposited 'natural' similar to C.8  Furrow  Circular shape in plan with round han imperceptible break of slowicultural cut.  Furrow  Jum sand with 10% inclusions of the compaction. Sharp upper and of agricultural cut.  Furrow  Iay with 5% inclusions of sub-round sub-round inclusions of sub-round inclusions inclusions of sub-round inclusions inclusions of sub-round inclusions inclusions of sub-round inclusions inclusio	tly concave 45° to straight. Base- W gradual. E . Base- E side goes to point at centre of base. Note that ion- N-S running linear, < 1m away to W f y truncated at base on flat surface of feature, on tinuous iron pan. Iron mottling and oxidational in shallow/truncated ditch/drain. Feature see  L 5m, Wth 0.5m, D 0.2m Ish brown (a mixed deposit of yellowish brown as brown (a mixed deposit of yellowish brown as brown as fill in C.823 cut. Possibly equated to 2.9m, Wth 5m, D 0.32m Indeed corners. Depth is 32cm. Gradual break of pe at base. Tapered rounded base.  L 0.79m, Wth 5m, D 0.32m I course sand, poorly sorted. Fill is dark yellowish lower boundary.	- no clear  N side of base facing caher underlying a n (root) marks een across  Tr.08 a sandy silt and ls C.827.  Tr.08 slope at top.  Tr.08 sh brown in

Interpretation: Fill of agricultural cut. Possibly equals C.823.

Context No.	Feature	Dimensions		
C.0828	B Furrow L 5m, Wth 0.67m, D 0.34m		Tr.08	
Description: Linear	r shape in plan with sharp b	reak of slope at top. Smooth concave sides with no	perceptible	
break of slope at b	ase. 67 cm at longest side.			
Interpretation: Ag	ricultural cut. Possibly equa	s C.823.		
C.0829	Buried soil	L 0.55m, Wth 1m, D 0.12m	Tr.08	
Description: Loose	silty sand with 20% stony in	nclusions of sub-rounded fine pebbles. Significant p	resence of	
roots, inclusions w	ell sorted. Fill dark yellowis	h brown in colour and loose compaction.		
Interpretation: Ag	ricultural soil. Equals C.810.			
C.0830	Buried soil	L 0.72m, Wth 1m, D 0.12m	Tr.08	
Description: Sandy	silt with 1% inclusions of co	ourse sand; well sorted. Mottled grey/orange in sec	ction,	
brownish yellow. A	Appears as lens between C8	16 and C821. Soft/friable in compaction.		
Interpretation: Lik	ely agricultural till soil.			
C.0831	Buried soil	L 1.30mm, Wthm, D 0.11m	Tr.08	
Description: Silty of	lay with 30% inclusions of s	ub-rounded fine to medium pebbles which are mod	derately	
sorted. Fill is dark	brown and compaction is so	oft/friable. Roots visible.		
Interpretation: Sin	nilar to C.809 but with more	stone inclusions.		
C.0832	Buried soil	L 1.80mm, Wthm, D 0.1m	Tr.08	
Description: Clayer	y silt which is friable in com	paction. Dark yellowish brown in colour with angula	ar gravel	
inclusions c. 2cm i	n size. Some fine roots pres	ent. Diffuse upper boundary, sharp lower boundary	v. Blocky	
structure. 100% si	eved.			
Interpretation: Lik	ely agricultural till soil.			

# **Appendix 2: Artefacts recovered in 2013 Excavations**

Small Find Number SF:	Excavation Number:	Context Number:	Cutting No.	Material	Description
SF:709	E4431	:702	Tr.7	Glass	Coloured Glass, possibly modern
SF:710	E4431	:702	Tr.7	Plastic	Plastic Button
SF:715	E4431	:702	Tr.7	Metal (unident)	1986 20 pence coin
SF:716	E4431	:702	Tr.7	Metal (unident)	Metal, possibly part of a tent peg
SF:717	E4431	:702	Tr.7	Glass	Coloured Glass, possibly modern
SF:718	E4431	:702	Tr.7	Glass	Clear glass with writing, possibly 1930's
SF:719	E4431	:702	Tr.7	Metal (unident)	Coin, early 20th century
SF:720	E4431	:702	Tr.7	Metal (unident)	1942 1 pence coin
SF:721	E4431	:702	Tr.7	Metal (unident)	1999 10 pence coin
SF:722	E4431	:702	Tr.7	Metal (unident)	1993 10 pence coin
SF:723	E4431	:702	Tr.7	Metal (unident)	Heavily corroded coin with a visible harp
SF:724	E4431	:702	Tr.7	Metal (unident)	Corroded euro coin
SF:725	E4431	:702	Tr.7	Metal (unident)	small bolt/pin
SF:726	E4431	:702	Tr.7	Metal (unident)	1993 5 pence coin
SF:727	E4431	:702	Tr.7	Metal (unident)	1986 20 pence coin
SF:728	E4431	:702	Tr.7	Metal (unident)	1976, Irish coin
SF:729	E4431	:702	Tr.7	Metal (unident)	Corroded 1 pence coin
SF:730	E4431	:702	Tr.7	Metal (unident)	1992 5 pence coin
SF:731	E4431	:702	Tr.7	Metal (unident)	1 pence coin
SF:732	E4431	:702	Tr.7	Clay	Clay pipe stem
SF:733	E4431	:702	Tr.7	Ceramic	White ceramic shard
SF:734	E4431	:702	Tr.7	Clay	Clay pipe stem
SF:735	E4431	:702	Tr.7	Other	Black fibre with press stud fastener
SF:736	E4431	:702	Tr.7	Metal (unident)	Corroded metal, possibly nail
SF:737	E4431	:702	Tr.7	Metal (unident)	Corroded metal
SF:738	E4431	:702	Tr.7	Metal (unident)	Corroded metal, 3 pieces
SF:739	E4431	:702	Tr.7	Clay	Clay pipe stem
SF:740	E4431	:702	Tr.7	Clay	Possibly part of clay pipe bowl
SF:741	E4431	:702	Tr.7	Glass	Coloured Glass, possibly modern
SF:742	E4431	:702	Tr.7	Glass	Coloured Glass, possibly modern
SF:743	E4431	:702	Tr.7	Ceramic	Small piece of thin white ceramic
SF:744	E4431	:707	Tr.7	Glass	Clear glass from Area A
SF:745	E4431	:707	Tr.7	Glass	Coloured glass from Area B
SF:746	E4431	:707	Tr.7	Stone(unident)	Possible hammer stone
SF:747	E4431	:707	Tr.7	Clay	Piece of clay pipe
SF:748	E4431	:702	Tr.7	0	0
SF:749	E4431	:710	Tr.7	Metal (unident)	Corroded metal, Area B
SF:750	E4431	:708	Tr.7	Slag	Iron working waste, Area A
SF:751	E4431	:711	Tr.7	Stone(unident)	Curved schist
SF:752	E4431	:724	Tr.7	Stone(unident)	Possible worked quartz
SF:753	E4431	:711	Tr.7	Iron	Corroded iron nail, Area A
SF:840	E4431	:726	Tr.7	Iron	Possible Iron, associated with iron working Area A
SF:841	E4431	:732	Tr.7	Iron	Iron working waste, Area B

Small Find	Excavation	Context	Cutting	Material	Description
Number SF:	Number:	Number:	No.		
SF:842	E4431	:732	Tr.7	Iron	Iron Nail, Area B
SF:843	E4431	:731	Tr.7	Slag	Iron working waste, Area A
SF:844	E4431	:801	Tr.8	Bronze	tack tack
SF:845 SF:846	E4431	:801 :801	Tr.8 Tr.8	Bronze Iron	Iron object in 5 pieces
SF:847	E4431	:801	Tr.8	Ceramic	Post medieval ceramics (7 sherds)
SF:848	E4431	:801	Tr.8	Glass	3 pieces glass
SF:849	E4431	:801	Tr.8	Metal (unident)	ring pulls
SF:850	E4431	:801	Tr.8	Iron	4 iron fragments
SF:851	E4431	:801	Tr.8	Iron	iron object
SF:852	E4431	:801	Tr.8	Glass	23 glass sherds
SF:853	E4431	:801	Tr.8	Bronze	2 Copper Alloy modern coins
SF:854	E4431	:801	Tr.8	Metal (unident)	1 lead fishing weight
SF:855	E4431	:801	Tr.8	Bronze	tack
SF:856	E4431	:801	Tr.8	Metal (unident)	ring pulls
SF:857	E4431	:801	Tr.8	Metal (unident)	6 modern copper alloy coins
SF:858	E4431	:801	Tr.8	Iron	nail
SF:859	E4431	:801	Tr.8	Iron	iron piece
SF:860	E4431	:801	Tr.8	Metal (unident)	2 can tops
SF:861	E4431	:801	Tr.8	Ceramic	2 modern ceramics
SF:862	E4431	:801	Tr.8	Iron	iron piece
SF:863	E4431	:801	Tr.8	Glass	8 fragments glass
SF:864	E4431	:801	Tr.8	Iron	iron staple
SF:865	E4431	:801	Tr.8	Iron	tent hook
SF:866	E4431	:801	Tr.8	Ceramic	modern ceramics
SF:867	E4431	:801	Tr.8	Glass	15 glass fragments
SF:868	E4431	:801	Tr.8	Iron	iron
SF:869	E4431	:801	Tr.8	Metal (unident)	tack
SF:870	E4431	:801	Tr.8	Metal (unident)	tack
SF:871	E4431	:801	Tr.8	Ceramic	5 modern ceramics
SF:872	E4431	:801	Tr.8	Ceramic	2 modern ceramics
SF:873	E4431	:801	Tr.8	Iron	iron pieces
SF:874	E4431	:801	Tr.8	Glass	7 glass fragments tin openers
SF:875	E4431	:801	Tr.8	Metal (unident)	'
SF:876	E4431	:801	Tr.8	Iron	key
SF:877	E4431	:801	Tr.8	Bronze	tack
SF:878	E4431	:801	Tr.8	Ceramic	modern ceramics
SF:879	E4431	:801	Tr.8	Iron	ron handle
SF:880	E4431	:801	Tr.8	Bronze	copper alloy wire  25 iron fragments
SF:881	E4431	:801	Tr.8	Iron	-
SF:882	E4431	:803	Tr.8	Ceramic	clay pipe
SF:883	E4431	:801	Tr.8	Bronze	tack

Small Find Number SF:	Excavation Number:	Context Number:	Cutting No.	Material	Description
SF:884	E4431	:803	Tr.8	Iron	iron object
SF:885	E4431	:803	Tr.8	Iron	iron pieces
SF:886	E4431	:801	Tr.8	Ceramic	modern ceramics (4 sherds)
SF:887	E4431	:803	Tr.8	Ceramic	ceramic sherd
SF:888	E4431	:801	Tr.8	Iron	iron x 3
SF:889	E4431	:801	Tr.8	Glass	glass fragments (3)
SF:890	E4431	:808:	Tr.8	Ceramic	clay pipe
SF:891	E4431	:808:	Tr.8	Ceramic	modern pottery (3)
SF:892	E4431	:808:	Tr.8	Glass	glass object (1)
SF:893	E4431	:808:	Tr.8	Metal (unident)	lead object
SF:894	E4431	:808	Tr.8	Iron	iron fragments (31)
SF:895	E4431	Spoil heap	Tr.8	Bronze	modern copper alloy coin (1971)
SF:896	E4431	:803	Tr.8	Bronze	tack
SF:897	E4431	:803	Tr.8	Glass	20 glass fragments
SF:898	E4431	:803	Tr.8	Iron	42 iron objects
SF:899	E4431	:803	Tr.8	Modern	cigarette filter
SF:900	E4431	:803	Tr.8	Ceramic	6 ceramic fragments
SF:901	E4431	:803	Tr.8	Metal (unident)	tack
SF:902	E4431	:805	Tr.8	Flint	flint
SF:903	E4431	:805	Tr.8	Ceramic	pottery sherds (2)
SF:904	E4431	:805	Tr.8	Bone	burnt bone fragment
SF:905	E4431	:803	Tr.8	Bronze	tack
SF:906	E4431	:803	Tr.8	Bronze	tack
SF:907	E4431	:803	Tr.8	Modern	Shotgun shell
SF:908	E4431	:803	Tr.8	Bronze	tack
SF:909	E4431	:805	Tr.8	Ceramic	clay pipe
SF:910	E4431	:805	Tr.8	Iron	2 fragments
SF:911	E4431	:803	Tr.8	Iron	large iron object
SF:912	E4431	:803	Tr.8	Glass	4 sherds glass
SF:913	E4431	:803	Tr.8	Ceramic	9 fragments of ceramic
SF:914	E4431	:803	Tr.8	Ceramic	2 clay pipe sherds
SF:915	E4431	:803	Tr.8	Iron	10 iron fragments
SF:916	E4431	:803	Tr.8	Bone	1 bone fragment
SF:917	E4431	:803	Tr.8	Glass	3 glass sherds
SF:918	E4431	:803	Tr.8	Iron	17 iron fragments
SF:919	E4431	:803	Tr.8	Iron	4 iron fragments
SF:920	E4431	:803	Tr.8	Ceramic	1 large ceramic object
SF:921	E4431	:803	Tr.8	Ceramic	1 sherd pottery
SF:922	E4431	:803	Tr.8	Iron	5 small iron objects
SF:923	E4431	:803	Tr.8	Glass	1 glass sherd

Small Find Number SF:	Excavation Number:	Context Number:	Cutting No.	Material	Description
SF:924	E4431	:808:	Tr.8	Bone	1 bone fragment
SF:925	E4431	:808:	Tr.8	Bronze	1 C18th coin - copper alloy
SF:926	E4431	804/805	Tr.8	Ceramic	1 sherd pottery
SF:927	E4431	:810	Tr.8	Flint	flint blade
SF:928	E4431	:803	Tr.8	Bronze	tack
SF:929	E4431	:803	Tr.8	Ceramic	14 sherds pottery
SF:930	E4431	:803	Tr.8	Iron	iron (11 fragments)
SF:931	E4431	:808:	Tr.8	Iron	iron fragment
SF:932	E4431	:808:	Tr.8	Glass	glass bottle sherd
SF:933	E4431	:809	Tr.8	Glass	glass bottle sherd 8 sherds
SF:934	E4431	:809	Tr.8	Ceramic	1 sherd pottery
SF:935	E4431	:809	Tr.8	Iron	iron object
SF:936	E4431	:809	Tr.8	Glass	5 sherds glass
SF:937	E4431	:809	Tr.8	Iron	iron frag
SF:938	E4431	:809	Tr.8	Iron Iron fragment	
SF:939	E4431	:809	Tr.8	Iron	Iron fragment

Appendix 3: Archaeological Samples from E4431, LUG13

Sample_	Bag	Trench	Context	Area	Туре	Sample	Notes	Date
No.	No.					reason		
S0709	2	Tr.07	C.0702	Α	Bone	Animal		21/08/13
						Species		
S0710	1	Tr.07	C.0702	Α	Bone	Animal		26/08/13
						Species		
S0711	1	Tr.07	C.0717	Α	Bone	Animal		26/08/13
						Species		
S0712	1	Tr.07	C.0707	В	Bone	Animal		26/08/13
						Species		
S0713	1	Tr.07	C.0707	Α	Bone	Animal		26/08/13
						Species		
S0714	1	Tr.07	C.0708	В	Bone	Animal		26/08/13
						Species		, ,
S0715	1	Tr.07	C.0710	В	Bone	Animal		26/08/13
						Species		
S0716	1	Tr.07	C.0708	Α	Bone	Animal		26/08/13
						Species		-,,
S0717	1	Tr.07	C.0708	В	Soil	Charred		27/08/13
						plant		
S0718	1	Tr.07	C.0708	Α	Pig tooth	Animal		27/08/13
007.20	-		0.07.00		1 18 100111	Species		27,00,10
S0719	1	Tr.07	C.0710	В	Soil/Ditch	Charred		27/08/13
007.25	-	11107	0.07.20		C714	plant		27,00,13
S0720	1	Tr.07	C.0710	Α	Bone	Animal		27/08/13
30720	-	11.07	0.0710		Bone	Species		27/00/13
S0721	1	Tr.07	C.0710	Α	Sheep	Animal		27/08/13
30721	-	11.07	0.0710		tooth	Species		27/00/13
S0722	1	Tr.07	C.0710	Α	Bone	Animal		27/08/13
307.22	-	11107	0.07.20	``	Bone	Species		27,00,13
S0723	1	Tr.07	C.0724	Α	Soil/Ditch	Charred	Large	27/08/13
307.23	-	11107	0.072	'`	C714	plant	bag	27,00,13
S0724	1	Tr.07	C.0711	В	Soil/Ditch	Charred	Large	27/08/13
3072.	-	11107	0.07.22		C714	plant	bag	27,00,13
S0725	1	Tr.07	C.0711	Α	Bone	Animal	Small	27/08/13
<b>-</b> -	-		0.37.11	-		Species	bag	
S0726	1	Tr.07	C.0711	Α	Bone	Animal	Small	27/08/13
	-		0.37.11	-		Species	bag	
S0727	1	Tr.07	C.0726	Α	Bone	Animal	Small	28/08/13
·	-			1		Species	bag	20,00,10
S0728					Not used	Species	Dag	
30. =0					1.00.000			
S0729	1	Tr.07	C.0731	Α	Soil/ditch	Charred	Large	29/08/13
JU/ <b>L</b> J	-		0.3731	'	C714	plant	bag-	25,00,13
S0730	1	Tr.07	C.0732	В	Soil/ditch	Charred	Large	29/08/13
30730	_		0.07.52	-	C714	plant	_	_5,00,13
S0731	1	Tr.07	C.0732	В	Soil/ ditch	Charred	bag Large	29/08/13
30731	1	11.07	C.0732	້			_	23/00/13
S0732	2	Tr.07	C.0726	Α	C714 Soil -Gully	plant Charred	bag	30/08/13
30/32	_	11.07	C.0720	^			Large	30/00/13
					fill	plant	bag	

Sample_	Bag	Trench	Context	Area	Туре	Sample	Notes	Date
No.	No.					reason		
S0733	1	Tr.07	C.0742	В	Soil in -	Charred	Large	30/08/13
					gully fill	plant	bag –	
S0734	1	Tr.07	C.0734	В	Soil ditch	Charred	Large	30/08/13
					714	plant and	bag	
S0735	1	Tr.07	C.0731	Α	Soil at	Charred	Large	29/08/13
					base of	plant and	bag	
S801	2	Tr.08	C.810	n/a	Soil	Bulk	Large	27/08/13
					sample	sample	bag	
S802	1	Tr.08	C.817	n/a	Soil	Bulk	Small	28/08/13
					sample	sample	bag	
S803	1	Tr.08	C.817	n/a	Soil	Bulk	Small	28/08/13
					sample	sample	bag	
S804	1	Tr.08	C.817	n/a	Soil	Bulk	Large	29/08/13
					sample	sample	bag	
S805	1	Tr.08	C.829	n/a	Soil	Bulk	Large	30/08/13
					sample	sample	bag	
S806	1	Tr.08	C.813	n/a	Soil	Bulk	Large	30/08/13
					sample	sample	bag	

Sample	Context	Floated	Result	Weight
733	742	7.11.2013	Charcoal +, Fibrous modern plant	6.2g
729	731	7.11.2013	Charcoal ++++	32g
735	731	7.11.2013	Charcoal ++++	37.2g
725	711	7.11.2013	Charcoal ++, Fibrous plant	9.1g
732	726	7.11.2013	Charcoal +, Fibrous modern plant	8.4g
724	711	7.11.2013	Charcoal +	13.2g
720	710	7.11.2013	Charcoal +	3.5g
719	710	7.11.2013	Charcoal +, Fibrous modern plant	3.7g
717	708	7.11.2013	Charcoal +, Fibrous modern plant	8.5g
802	817	7.11.2013	Charcoal +	5.3g
806	813	7.11.2013	Charcoal, red burnt clay, Fibrous	6.3g
805	829	7.11.2013	Charcoal +	5.1g
801	810	7.11.2013	Charcoal +	2.4g
804	817	7.11.2013	Charcoal +	5.3g

