Johns 2 Opencast
Off Boundary Lane,
Wakefield Road Normanton

## West Yorkshire

(SE 365 224)

## Archaeological Excavation

MAP
May 2003
Johns 2 Opencast,Off Boundary Lane,
Wakefield Road
Normanton
West Yorkshire
(SE 365 224)

## Archaeological Excavation

Contents ..... Page
Figure list ..... 2
Plate List ..... 3

1. Introduction ..... 4
2. Geology ..... 4
3. Site Description ..... 4
4. Archaeological and Historical Background ..... 5
5. Aims and Objectives ..... 7
6. Methodology ..... 7
7. The Stratigraphic Sequence ..... 7
8. Results ..... 9
9. Summary ..... 62
10. Conclusions ..... 66
11. Bibliography ..... - 69
Appendices
12. Context Listing
13. Archive Listing
14. Finds Listing
15. Photographic Listing
16. Environmental Sample Listing
17. Pottery Assessment
18. Flint Assessment

## Figure List

1. Site location
2. Trench location. Scale 1:2500
3. Trench Location \& Geophysical Survey Details
4. Area A. Feature Plan
5. Area A. Phased Feature Plan
6. Area A. Group 1 Feature Plan Phases 1-4.
7. Area A. Group 1. Phases 1-4. Sections
8. Area A. Group 1. Un-phased Linear Features. Sections
9. Area A. Group 1. Un-phased Pits, Ditch and Gully Sections
10. Area A. Groups 2-4. Sections
11. Area A. Groups $5--7$. Sections
12. Area B. Feature Plan
13. Area B. Phased Feature Plan
14. Area B. Phases 1-3 Sections
15. Area B, Phase 4. Sections
16. Area B. Phases 5,6 \& 7. Sections
17. Area B. Phase 8. Sections
18. Area B. Phases 9 \& 10 Sections.
19. Area B. Un-phased Features. Sections

## Plate List

1. Areas A and B Environs. Prior to excavation. Facing east
2. Area A. Facing south-west
3. Area A. Group 1. Phase 2. Pit 1039. Facing north-east
4. Area A. Group 1. Phase 2. Pit 1053. Facing north
5. Area A. Group 1. Phase 2. Pit 1092. Facing west
6. Area A. Group 1. Phase 2. Pit 1081. Facing south-east
7. Area A. Group 1. Un-phased Feature 1009. Facing north-west
8. Area A. Group 1. Un-phased Feature 1050. Facing north-east
9. Area B. General view. Facing south-west
10. Area B. General view. Facing east
11. Area B. General view. Facing south
12. Area B. Intersection of Ditches K \& A1. Facing south-east
13. Area B. Ditch D. Terminal. Facing north
14. Area B. Pit 2209. Facing south
15. Area B. Posthole 2205. Facing north-east
16. Area B. Oven 2200. Facing south-west

## St Johns 2 Opencast, <br> Off Boundary Lane, <br> Wakefield Road, <br> Normanton <br> Archaeological Excavation (SE 365 224)

## 1. Introduction

MAP Archaeological Consultancy Ltd undertook an archaeological excavation at St Johns Opencast site, off Boundary Lane, Normanton, centered at (SE 365224 : Figs. 1 \& 2). The site lay to the south of Newland Lane, and to the east of Newland Hall, a Scheduled Ancient Monument. The archaeological excavation was undertaken in July to October 2002 and funded by Gordon Harrison Ltd.

The work was carried out prior to and during the extraction work for coal and clay on the site. All archaeological work was in accordance with a Specification produced by West Yorkshire Archaeology Service Sites and Monuments Record to address a planning condition attached to a consent (Planning Application No. 90/99/38537/G). This phase of archaeological works followed on from a Desk-based Assessment, Geophysical Survey and Evaluation Trenching carried out by Lancaster University Archaeological Unit in 1997 (Lancaster University 1997). This work identified features dating to the Romano-British period including linear field systems, boundaries and possible enclosures

Excavation consisted of two 40 m square areas located over concentrations of archaeology as identified from the Geophysical Survey and results from the evaluation trenching in 1997.

## 2. Geology

The underlying Geology of the extraction area consists of sandstone and coal measures of the Westphalian B and C strata, overlain by alluvium and terrace gravel deposits (811a :Mackney et al 1983)

## 3. Site Description

The site stands to the south of Newland Lane, bounded to the west by Newland Hall (a Scheduled Ancient Monument) beyond that the River Calder and St John's Void to the south
and a field boundary and clay pit to the east, now a recreational pond, associated with the former Normanton brickworks (Fig. 2 : Pl. 1). Two partly demolished brick kilns were present at the southern end of the development area, formerly the Normanton Brickworks. An explosives magazine, a small brick building, was located fairly centrally to the site, this structure lay on the southern side of a ha ha, a sunken stone sided ditch which had formed a trackway or walkway.

At the time of the archaeological work the terrain was a combination of scrubland and arable, the topography is undulating on sloping land, rising to the north. The site was divided by a north to south trackway, leading from the former brickworks, to Newland Lane to the north. The field to the east of the trackway was largely un affected by actual ground disturbance, the north-western corner of the field used as a soil storage area where top and subsoil was stockpiled. The two fields to the west of the trackway were divided by the ha ha ditch, the northern field comprised pasture, the southern field a combination of scrubland, clay pitting and the site of the former brickworks. The southern field and associated features was subject to mineral extraction and entirely removed, approximately half of the northern field was affected by opencasting, the northern half of this field remaining undisturbed.

## 4. Archaeological and Historical Background

The development area lay immediately to the east of Newland Preceptory, a Scheduled Ancient Monument (National Monument No: 21052, SE 36522247). Archaeological features had been identified within the development area during an Archaeological Evaluation of the site, including Geophysical Survey and Evaluation Trenching carried out by Lancaster University.

The Preceptory lies immediately to the east of the site situated on the banks of the River Calder and was established in c. 1180 by the Knights Hospitallers. The main Preceptory including a chapel lies in a similar position to the Post Medieval hall and associated buildings, three fishponds also existed to the north of the buildings. In the early $14^{\text {th }}$ century the knights cultivated 200 acres of arable land and 16 acres of meadow surrounding the Newland preceptory. The post-medieval buildings, which succeeded the preceptory include a derelict $18^{\text {th }}$ century stables or coach house, $17^{\text {th }}$ and $18^{\text {th }}$ century farm buildings enclosed in a rectangular yard, all Grade II listed building,

Preceptories were monasteries for the order of the Knights Templars and Knights Hospitallers and were founded in the $12^{\text {th }}$ and $13^{\text {th }}$ centuries to raise revenues for crusades to Jerusalem. The preceptories also functioned as recruiting and training barracks for the knights, the hospitallers provided hospices for pilgrims and travellers and distributed alms to the poor. The Templars held 57 preceptories in England, at least 14 of these were later taken over by Hospitallers who held 76 sites.

Newland is one of only two preceptories in West Yorkshire and the only one established by the Knights Hospitallers. The other West Yorkshire preceptory site at Temple Newsam, which lies 9.5 km to the north of Newland, was established by the Knights Templars, now largely destroyed by opencast mining and mineral extraction. Part of the Temple Newsam site was excavated in 1992 by Archaeological Services (WYAS) which identified Preceptory buildings and structures bounded by a large defensive ditch. The Newland site has suffered limited disturbance in the post medieval and later periods, relating to medieval occupation of the site.

In more recent times, the southern side of the site was occupied by St Johns Colliery and the Normanton Brickworks, previous opencasting had left a large void at the southern end of the site (St Johns Void).

In relation to the brickworks two derelict and partly demolished brick kilns survived and clay extraction pits, two of the pits had formed small ponds

The archaeological work carried out by Lancaster University in 1997, included desk-based assessment, geophysical survey and evaluation trenching

The Geophysical survey identified a variety of anomalies, including parallel aligned linear features interpreted as medieval furrows, field boundary and enclosure ditches and isolated features possibly representing pits (Fig. 3). The two targeted areas of open excavation, (Areas A and B) were located in the field on the eastern side of the site and positioned to coincide with anomalies identified from the geophysical survey. These anomalies included linear and discrete features, forming enclosure and boundary ditches and possible pits. Further geophysical anomalies were identified in the two fields on the northern, western and southern
sides of the site and again included linear features representing field boundary and enclosure ditches and pit like features.

The evaluation trenches (Trenches 1-39) identified linear features as shown on the Geophysical Survey with associated pottery of a Romano-British date. This suggested these ditches represented part of a Romano-British field system with enclosures.

## 5. Aims and Objectives

The principal aim of the project was to identify and analyse all evidence for occupation on the site prior to development.
6. Methodology

The two excavation areas (Areas A and B), both measuring 40m x 40m were stripped using a 360 degree excavator fitted with a broad toothless bucket. Area A was extended a further 500 square metres in accordance with the contingency for additional stripping stated in the Archaeological Specification supplied by WYAS Sites and Monuments Record, who also agreed the location of the extension area.

A drawn, written and photographic record was made of all archaeological features and deposits encountered. A minimum of $10 \%$ of linear features was excavated in segments at least 1 m long and segments were also excavated at ditch intersections and terminals. All other cut features such as pits and postholes were half sectioned before being fully excavated.

Environmental samples were taken from features containing burnt or organic material and concentrations of finds, under the guidance of Ian Panter, English Heritage Science Officer. On site hand sieving was also undertaken from selected deposits to aid with finds retrieval.

## 7. The Stratigraphic Sequence

### 7.1 The Data

The archive data detailing the excavated sequence of deposits is composed of three basic sources:

1. Context record forms
2. Scale Drawings
3. Monochrome and colour photographs.

These records describe and record the contexts allocated to the stratigaphic sequence. A total of 518 contexts were allocated during the programmes of work at the site and their distribution is broken down below:

## Excavation

Area A: 294 contexts (Numbers 1000-1294)
Area B: 224 contexts (Numbers 2000-2223)

## Totals <br> 518 contexts

The 518 contexts used in the excavation all relate to the excavated sequence of deposits composed of cut features and their fills, the features were comprised of ditches, gullies, pits, post holes, linear and curvilinear features, an oven, furrows and a number of other features. A number of dual numbers were allocated to contexts as a result of excavating features in separate sub-divisions.

The context data records each stratigraphic unit in relation to others and provides information on dimensions of deposits and cut features, relationships between intersecting features, description, interpretation and dating where possible.

### 7.2 Quantity and quality of archive data

1. Context record sheets

There are a total of 518 completed context sheets, which are detailed and informative and of a high quality. The written record of individual contexts provides a description and interpretation (where possible) of all features and deposit, stratigraphic relationships and sketch illustrations where appropriate.

## 2. Scale drawings

The drawn record consists of 298 scale drawings including sections at a scale of 1:10 and plans at a scale of 1:20, all drawn on water resistant drawing film. An additional source of
drawings exist from EDM data obtained during surveying for the purpose of pre-excavation plan.

## 3. Monochrome and colour photographs

The photographic record comprises of colour print, colour transparency and monochrome taken on 35 mm film. The photographic record of the ha ha, explosives magazine and brick kilns were also subject to monochrome shots taken on a medium format $21 / 4$ square film and appropriate shots were also taken using a perspective control lens including colour print, colour transparency and monochrome. The quality of the photographic record is generally good some shots were affected by on site weather conditions including rain, bright sunlight contrasting with a pale background sometimes creating shadows within cut features.

## 8. Results

Areas A and B both measuring $40 \mathrm{~m} \times 40 \mathrm{~m}$ were centred on the archaeological deposits encountered in Trenches 3 and 4 and 17 of the 1997 evaluation.

Features identified in Area A included pits, postholes curvilinear, linear, and irregular shaped features, ditches, and furrows. Finds recovered dated from the Prehistoric to Romano-British periods.

Features in Area B included ditches, pits, postholes, an oven and furrows. The finds recovered were predominantly of a Romano-British date apart from later material from one of the furrows.

## Area A

Area A was located to the south of Newland Lane and St Johns Field, initially measuring 40 m square it was extended a total of 500 square metres on the north-western, western and south-western sides (Fig. 4).

Features identified ranged in date and included Prehistoric pits and gullies, Romano-British ditches and an apparent medieval furrow (Fig. 4). The majority of features were undated as they contained no finds. A group of features (Group 1) were located fairly centrally to the area and to the west; features became scarcer at the eastern end of the area. Phasing of features was restricted as few intersected with one another and finds were relatively scarce
(Fig. 5). Finds recovered included a small quantity of flint flakes and tools, two fragments of polished stone axe, larger quantities of prehistoric pottery. A few sherds of Romano-British pottery and a single fragment of Roman glass were recovered from the ditches (Appendix 2).

The contingency for the additional 500 square metres stripping was targeted close to the Prehistoric features in an attempt to secure further information.

The features within Area A lay in seven defined groups and six phases of activity were identified although a large proportion of features were un-phased (Figs. $5 \& 6$ ).

## Group 1

This group formed the densest quantity of features and was located fairly centrally and towards the western side of the Area A. Composed of pits, short linear and curvilinear features, postholes, ditches and gullies this grouping could be attributed to four phases (Phases 1-4 : Fig. 6).

Phase 1
Phase 1 was represented by a short length of Gully 1285, which pre-dated a Pit 1041, containing possible Neolithic pottery and an undated Pit 1128

A gully, 1285 and an elongated pit, Cut 1185, lay on the eastern side of the group and appeared to be one of the earliest features within Area A and may have been contemporary with the Group 2 gullies forming a broken alignment. No finds were recovered from Gully 1285 but this feature pre-dated the Phase 2 Pit 1041, containing the possible Neolithic pottery. Gully 1285 and Pit 1185 may have represented part of a boundary or land division assuming they were contemporary with the Group 2 Features.

Gully 1285 ran a distance of 3 m on a north-east to south-west alignment and three segments were excavated, one at the southern terminal, Cut 1043, one at an intersection with posthole 1128, the other at the northern terminal, 1121. An elongated rectangular feature, Cut 1185, with a similar width to the gully, lay immediately to the north-west of Segment 1121 and appeared to form a further short length of gully, forming part of the broken alignment

Gully segments 1043 and 1130 had the same dimensions of 0.28 m wide, 0.13 m deep and had u -shaped profiles. Both segments contained single fills (Contexts 1042 and 1129 : Fig. 7)
both deposits of sandy silt containing few sandstone inclusions and no finds. Deposit 1042 was cut by Pit 1041, which lay on the western side of the gully. This pit contained possible Neolithic pottery (Appendix 2) within its fills which indicated the gully was of a similar date or earlier.

Gully segment 1130 was excavated in conjunction with a shallow posthole or small pit, Cut 1128, which proved to be the earlier of the two features visible in the excavated section (Fig. 7).

The most northerly of the gully segments, Cut 1121 , had the same dimensions and profile as segments 1130 and 1043, and contained a single fill, Context 1120, a silty sandy containing few sandstone fragments and no finds.

Feature 1185, which lay just to the east of Segment 1120, measured 0.75 m long, 0.34 m wide and 0.12 m deep and seemed to form a continuation of the broken gully alignment. The single fill, Context 1184, was a stoney deposit, which contained no finds.

Phase 2
Phase 2 represented features containing Prehistoric pottery or flint and included a large pit, Cut 1081, Gully Segments 1112 and 1045, Pits 1053, 1093, 1144, 1117 and 1058 (Fig. 6).

A group of four pits (Cuts 1041, 1053, 1093 and 1117 : Figs. 6 \& 7) lay fairly centrally to the Group 1 features, in close proximity of one another. The pits were initially visible as roughly circular features containing dark fills with charcoal, burnt stone and pottery, visible at the surface, compared to other less obvious pale brown filled features. The pits contained Prehistoric pottery, flint flakes and part of a polished stone axe head was recovered from a small Stakehole 1073 within Pit 1053. It was initially thought that the features may have represented cremation pits but no burnt bone was present and so the features may have represented fire pits with remnants of the pots within the fills.

Pit 1041 (Pl. 3) was the most northerly of the three features and was sub-circular measuring 0.82 m long, 0.58 m wide and 0.23 m deep. The profile was steep sided with a concave base at the centre of the pit. Three fills were identified (Contexts 1040, 1085 and 1038 : Fig. 7). The pit just intersected with a curvilinear gully (Cut 1043) which appeared to be the earlier feature.

The primary fill, Context 1040, consisted of a sandy clay containing small stones and stone fragments. Finds consisted of thirty one sherds of very coarse tempered ware, possibly Neolithic in date and one flint rejuvenation flake (Appendices 2 \& 6 -7).

The secondary fill, Context 1085, was a sterile sandy clay containing few notable inclusions and the only find consisted of a tiny burnt flint flake (Appendices $2 \& 7$ ).

The third fill, Context 1039, was basically the ceramic content contained within the upper fill, 1038 and primary fill, Context 1040 . The pottery represented at least two vessels and was a fragmented and fragile material, coarse and heavily tempered which varied in colour from a pink/orange to black of and dated as possibly Neolithic (Appendices 2 \& 6).

The upper fill, Context 1038, was a dark grey brown sandy clay containing charcoal flecks and stone fragments, part of the fragmented pot and two flint flakes. Part of the pot was visible at the surface of this deposit and formed an arc, which identified that the pot was originally a fairly large vessel.

Pit 1053 (Pl. 4) lay 1.5 m to the south-east of Pit 1041 and had an irregular circular plan with a diameter of 0.7 m and a depth of 0.16 m . The profile was variable with a gently sloping eastern edge to a near vertical western edge and an irregular base. The pit contained three fills (Contexts 1051, 1052 and 1080).

The primary fill, Context 1080, consisted of a silty clay with sandstone fragments and finds consisted of a single sherd of coarse highly tempered prehistoric pottery, the date of this material was inconclusive (Appendix 2).

Three small circular stake holes (Cuts 1079, 1077 and 1073) cut Deposit 1080, and sealed by the secondary fill, Context 1052. The stake holes were all the same size with diameters of 0.5 m , depths of 0.06 m and profiles of vertical sides with rounded bases. The single fills of the stake holes (Contexts 1078, 1076 and 1072) were all similar silty clay containing few or no notable inclusions. The only find consisted of a broken fragment of a polished axe head of a prehistoric date from Deposit 1072 (Appendix 2).

Three more small circular stake holes (Cuts 1069, 1071 and 1075) close to the edge of Pit 1053, two were located on the western edge of the pit (Cuts 1071 and 1075) and one on the northern edge (Cut 1069). Stake holes 1069 and 1071 were similar in size with diameters of 0.6 m and depths of 0.06 m and stake hole 1075 had a diameter and depth of 0.08 m . All contained single fills (Contexts 1068, 1070 and 1074) which were similar silty clays containing no notable inclusions and contained no finds.

The secondary fill, Context 1052, of Pit 1053, consisted of sandy clay containing small sandstone fragments. Finds consisted of two small sherds of coarse tempered pottery of a prehistoric date and a single flint scraper. The small size and state of the pottery limited more precise dating but the flint scraper was dated as Mesolithic to early Neolithic.

The upper fill, Context 1051, consisted of a dark charcoal rich deposit, which contained sandstone and charcoal fragments, a single fragment of nut shell. Finds consisted of a single small flint microlith recovered from Environmental Sample No. 2.

Pits 1093 and 1144 actually formed one feature, located immediately to the west of Pit 1053. Pit 1144 was located towards the southern and of the Group 1 features and had an irregular sub-circular plan, which measured 1.35 m long, 0.95 m wide and 0.45 m deep. The profile was irregular with steep sides and a rounded base with many hollows and bumps forming part of the cut, which indicated the feature was roughly cut during its initial excavation. A single flint flake and two small sherds of prehistoric pottery, not precisely datable, represented the only finds from the primary fill, Context 1139, a sandy deposit containing few sandstone fragments and charcoal flecks. The pottery and flint indicates a prehistoric date to the features, the function is uncertain.

Pit 1093 was part of Pit 1144 but was initially excavated as a separate feature, the extent of Cut 1144 was not immediately recognizable. Pit 1093 (Pl. 5) measured 0.66 m long, 0.62 m wide and 0.16 m deep. The profile was steep to vertical sides with a rounded base, the fill, 1092 consisted of a silty clay containing stone and charcoal fragments. Finds consisted of twenty four sherds of prehistoric pottery and three flint objects. The pottery was predominantly coarse shale tempered ware, some of which was dated as early Neolithic coarseware the remainder less easy to date or positively identify (Appendix 6). The flint finds
consisted of one chipping, one flake and one re-touched microlith, the microlith had an early Mesolithic form (Appendix 7).

Deposit 1092 was cut by five stakeholes (Cuts 1103, 1105, 1107, 1124 and 1143 Pl. 4).

Stakeholes 1103, 1105 and 1107 were all small circular features with diameters of 0.06 m and depths between 0.06 m and 0.08 m . The profiles were all similar with vertical sides and rounded bases. The fills of the three stakeholes (Contexts 1102, 1104 and 1106) were all similar silty clay deposits containing few inclusions, apart from a few burnt clay fragments from Deposit 1102.

Stakeholes, 1124, was sub-circular and measured 0.16 m long, 0.10 m wide, 0.06 m deep and had a shallow bowl shaped profile. The feature was only identified after the excavation of pit 1093 both features containing similar fills.

Stake hole 1143, was circular with a diameter of 0.05 m , a depth of 0.11 m and a profile of vertical sides with a rounded base. The single fill, Context 1142 , consisted of a silty sand with no inclusions, the only find was a small fragment of prehistoric pottery, too small to date precisely (Appendix 7).

Pit 1117 lay just to the east of Pit 1053 and was near circular with a diameter of 0.65 m , a depth of 0.16 m , and a $u$-shaped profile. The single fill, Context 1116 consisted of a silty clay containing sandstone fragments and charcoal fragments. Finds consisted of fifteen fairly small sherds of prehistoric pottery and four flint objects. The pottery was predominantly a highly tempered coarseware some dated as possibly Neolithic, a single fineware rim more positively dated as early Neolithic. The four flints consisted of one core and three flakes, not precisely datable but ranging from later Neolithic to early Bronze Age (Appendix 6).

Pit 1081 was a substantial sub-circular feature, which measured 3.6 m long, 2.5 m wide and 0.8 m deep. The profile was steep sided with a rounded base, both the sides and base were irregular which indicated the feature had not been neatly cut during its initial excavation and was rather ragged. The pit contained three fills (Contexts 1082, 1172 and 1173). The primary fill, Context 1173, consisted of a silty material containing no notable inclusions and contained no finds. The secondary fill 1082 consisted of a mixed silty sandy clay containing
sandstone fragments and containing twelve small sherds of prehistoric pottery and a flint blade. The pottery was a coarse, shale tempered fabric of a possible Neolithic date, the flint, an edge re-touched bladelet, was dated as possibly early Mesolithic (Appendix 7).

The upper fill, Context 1172, occupied the western side of the feature and formed a u-shaped profile perhaps suggesting a separate feature or material dumped into the western half of the pit during its backfilling or silting up process. This deposit consisted of a silty material containing few stone inclusions and finds consisted of two small sherds of coarse tempered prehistoric pottery, possibly Neolithic in date (Appendix 7).

Further interpretation of the feature is not possible but it seems likely that the pit was backfilled fairly rapidly after its initial excavation, the limited finds indicated the feature was not used for disposal of rubbish.

Feature 1283 formed a short curving gully which lay 2.5 m to the east of Pit 1081 , the longest axis of the feature aligned north-south then turning onto a north-east to south west alignment The overall length of the feature was 3.10 m and four segments (Cuts 1035, 1213, 1112, and 1215) were excavated, one at the southern end (Cut 1035) one centrally (Cut 1213) and two at the northern end (Cuts 1112 and 1215).

The width of the gully ranged between $0.5 \mathrm{~m}-0.65 \mathrm{~m}$, had a maximum depth of 0.25 m , and a flat bottomed $u$-shape profile. The fill from the above four segments (Contexts 1034, 1212, 1036 and 1214) was the same sandy silt deposit with few stone inclusions. Finds consisted of eleven sherds of a coarse tempered ware, a flint flake, a fragment of polished stone axe head from context 1036 and a burnt flint flake from Context 1212. The finds indicate a prehistoric date to the feature, although the precise date of the pottery was uncertain, Neolithic or later but certainly Prehistoric. A larger fragment of polished axe head probably from the same object was recovered from a stakehole within Pit 1053 , which lay 2.5 m to the east. This suggests that feature 1283 and Pit 1053 were contemporary with one another, both containing fragments of the same axe head.

A short slightly irregular shaped curvilinear feature, 1280, aligned north to south, was located at the southern end of the Group 1 features and two segments were excavated (Cuts 1045 and 1047). This feature may have formed part of a broken chain like ditch and lay just to the
north of Ditch terminai 1087, the two features possibly contemporary. To the north three separate narrow gullies may have formed part of the same broken feature but this was not entirely conclusive.

Segment 1045 was excavated at the northern end of the feature, segment 1047 at the southern end. Both segments measured 0.9 m wide, 0.12 m deep and had shallow $u$-shaped profiles. Both segments contained single fills, Contexts 1044 and 1046, basically the same deposit consisting of a sandy clay containing sandstone fragments. Finds consisted of eight prehistoric pottery sherds from Deposit 1044, which were a coarse shale tempered ware, too small to date precisely.

Pit 1058 , lay just to the south of large Pit 1081 , measured 2.43 m long, 2.00 m wide, 0.23 m deep and had a variable profile ranging from steep sided to more gradually sloping with a fairly flat base. Three fills were identified; Deposits 1064 and 1067 slumped into the pit from the western and eastern sides respectively and consisted of sandy silts with few sandstone inclusions. Neither deposit contained any finds. Deposit 1037 filled the main central body of the pit and consisted of a silty sand containing few small sandstone inclusions and the only find consisted of a single flint flake (Appendix 2)

Pit 1065 was located towards the south-western part of the area and intersected with large Pit 1058 at its north eastern end. It was inconclusive whether Pit 1065 actually formed the shallow northern end of Pit 1058 or represented an earlier feature. The visible part of the feature was rounded and measured 0.6 m long, 0.5 m wide and 0.08 m deep, with a shallow bowl shape profile. The single fill, Context 1066, was a sterile silty sand and contained no inclusions or finds. This deposit appeared to have been cut by Pit 1058 or may have represented a slumping deposit and actually a fill of Pit 1058.

The presence of the flint flake within deposit 1037 suggests a prehistoric date to Pit 1058, feature 1065 may have been earlier.

Phase 3
Phase 3 represented a gully, Cut 1281, which had been cut by a pit, Cut 1154, and Gully segment 1087 (Fig. 6).

The narrow curving gully, 1281 ran a distance of 5.3 m and was located to the south of feature 1280. The gully was aligned roughly east to west and was earlier than an intersecting pit, (Cut 1154) and the northern terminal, (Context 1087), of larger ditch. Two segments of the gully were excavated, Context 1159 at the western end, Context 1157, at the intersection with Ditch 1087.

Segments 1157 and 1159 had the same dimensions, measuring 0.7 m wide 0.3 m deep, with a shallow U-shaped profile. Both segments contained single fills (Contexts 1156 and 1158) similar silty clay deposits containing small sandstone fragments and no finds were recovered.

## Phase 4

Phase 4 represented Pit 1154 and Gully 1286, which post dated Gully 1281 (Figs. 6 \& 7).

Pit 1154 was situated at the southern end of the Group 1 features and intersected with an earlier gully, Context 1159. The pit had an irregular sub-circular plan and measured 1.8 m long, 1.5 m wide 0.53 m deep and had a rounded bowl shaped profile. Two fills were identified (Contexts 1153 and 1155) both were similar sandy clay deposits, the primary fill 1155 , was slightly paler in colour. Both deposits contained sandstone fragments, a number of which appeared to have been burnt, and a few charcoal flecks. The only finds consisted of two small sherds of prehistoric pottery, too small and degraded to date precisely (Appendix 7). The function of the pit was uncertain but the depth of the feature indicated it was not as heavily plough truncated as some of the other features and the presence of the pottery, burnt stone and charcoal fragments concluded that the feature was archaeological.

A slightly curving ditch, Cut 1286 , which ran a distance of 10 m , was located at the southern end of the area and aligned north-west to south-east. Three segments of the ditch were excavated, one at the rounded northern terminal (Cut 1087) one at the southern terminal (Cut 1099) and one positioned centrally (Cut 1091).

Segment 1087, excavated at the northern terminal, measured 0.6 m wide, 0.2 m deep and was steep sided with a flat base, a step present on the western side of the cut. The ditch intersected with an earlier east west aligned gully and it was evident that this was the earlier feature as its fill, Context 1156, was cut by the ditch terminal 1087. The ditch contained a single fill, Context 1086, a silty deposit with a few small sandstone fragments and contained no finds.

Ditch segment 1091 was positioned centrally and measured 0.8 m wide, 0.15 m deep and had a shallow rounded profile. The fill, Context 1090, a sandy clay deposit contained no notable inclusions and no finds.

Ditch segment 1099 , excavated at the southern terminal measured 0.6 m wide, 0.2 m deep and had a fairly shallow rounded profile. The fill, Context 1098 , consisted of a silty sandy clay which contained small and medium sized sandstone and stone fragments and no finds were recovered.

As no finds were recovered from the ditch it was uncertain whether the feature was contemporary with the Romano-British ditches on the western side of the area, possibly contemporary with the prehistoric features to the north, or a different date altogether.

## Un-phased

The remaining features were un-phased, either containing no finds or having no relationships with other features (Figs. $4 \& 5$ ).

Short Linear Feature
The short linear features varied in size and were located centrally and on the western side of the group (Fig. 8). Dating and interpretation of the features was limited as finds were scarce and many of the fills were fairly sterile containing few sandstone fragments and little evidence of charcoal burnt material or anything else to indicate their function.

A number of short linear features lay on the western side of the Group 1 , just to the east of the north to south aligned Romano-British ditch - Group 6 / Phase 5. The features lay in close proximity of one another but none were inter-cutting.

Short linear feature 1279 was aligned north-east to south-west. Located towards the western side of the area, it measured 5 m long and 1.25 m wide. Three segments were excavated, one at the north-eastern end, 1243, one centrally, 1258 and one at the south-western end 1244.

Segment 1243 measured 0.95 m wide, 0.3 m deep, had a profile of a steep northern edge, a more gradually sloping southern edge and an uneven base. The single fill, Context 1242 , was a silty clay with few stones and charcoal flecks and contained no finds.

The central part of the feature was wider where segment 1258 was excavated, which identified a width of 1.55 m and a depth of 0.5 m with a profile forming a flat bottomed V shape. Two fills were identified, the primary fill, 1260 was a clay deposit containing flat sandstone fragments. The upper fill, Context 1259 was a silty deposit containing very few stone fragments, a small degraded sherd of pottery of a possible prehistoric date was the only find. The pottery was not retained, as it was too small and degraded to keep.

Segment 1244 measured 1 m wide and 0.3 m deep and had a steep sided profile with an uneven ragged base. The single fill, Context 1245 , was a silty clay containing small and medium sized sandstone fragments and contained no finds.

Feature 1263 was located just to the north of feature 1279 and formed an elongated rectangle aligned north-east to south-west, measuring 2.2 m long, 1.2 m wide and 0.15 m deep. The profile was a shallow $u$-shape and the single fill, Context 1264 , was a sterile sandy silt containing few small sandstone fragments but no finds. The function and date of the feature was uncertain but it was similarly aligned to Feature 1279 just to the south.

Feature 1241 was shallow, cone shaped and located just to the west of feature 1263. The dimensions were 2.44 m long, 1.4 m wide and 0.10 m deep, the longest axis of the feature aligned north-east to south-west. The profile had gradually sloping sides with a rounded uneven base. The single fill, Context 1240 , was a silty clay containing few stones and sandstone fragments. No finds were recovered to indicate the date of the feature.

A short irregular shaped tapering feature (Cut 1223) lay to the north of feature 1241 and immediately to the south of curvilinear feature 1236 . The dimensions were 1.3 m long 0.46 m wide, 0.06 m deep and the profile was shallow and irregular. The single fill, Context 1222 , provided no dating evidence in the way of finds and consisted of a mineral stained clay deposit containing degraded sandstone fragments. It was unclear if the feature was archaeological in nature or had naturally formed.

Three large features (Cuts 1247, 1249 and 1257) lay in the south-western corner of the area just to the east of the north to south aligned Romano-British ditch.

Feature 1257 was the most southerly of the three features and had an elongated tapering plan which measured 4 m long, 1.95 m wide and had a maximum depth of 0.45 m . The narrower north-western end of the feature was a shallow 0.10 m , and had gradually sloping sides with a flat base. The south-eastern part of the feature was the deepest which had a profile of steep to near vertical sides with a flat base. Two fills were identified; the primary fill 1256 was a sandy clay containing an abundance of small and medium sized sandstone fragments. The upper fill, Context 1255, was a very stoney deposit consisting of a sandy clay containing very frequent angular sandstone fragments the highest concentration at the base of the fill at the interface with Deposit 1256. Neither of the two deposits contained any finds. The feature was cut into the natural sandstone bedrock and the high concentration of sandstone within the upper fill suggests the feature may have been backfilled fairly soon after its initial excavation. This was also reflected by the lack of finds from either deposit, it may be expected that a certain amount of refuse and rubbish would have found its way into the pit if it had been open for any period of time. It was not clear if the feature was associated or contemporary with the Romano-British ditches just to the west or what purpose it served.

Feature 1249 lay immediately to the north of Feature 1257 and measured 4.2 m long and was aligned north-west to south-east. The eastern end of the feature was excavated which identified a rounded end with dimensions of 1.2 m wide and 0.17 m deep. The profile was gradually sloping sides with an irregular and uneven base. The single fill, Context 1248, was a sterile silty clay deposit, which contained few stones and no finds were recovered. It was unclear of the feature was associated or contemporary with the Romano-British ditch which lay immediately to the west.

A short linear feature 1247 lay just to the north of feature 1249 and was aligned east to west and ran a distance of 3.7 m . Segment 1247 was excavated at the eastern end of the feature, which had an irregular rounded end, measuring 1 m wide and 0.32 m deep. The profile was steep sided with a flat base; the edges of the feature were irregular and uneven. The natural material in this part of the area consisted of a jagged sandstone, consequently the feature was not neatly cut when it was initially excavated. The single fill, Context 1246 , was a sandy clay deposit containing few small sandstone and charcoal fragments. The western end of the feature corresponded with the western end of Feature 1249 both of which terminated just to the east of the north-south aligned Romano British ditch. It was unclear if this was coincidental or if the two features were contemporary with the ditch or one another.

Feature 1261 lay 2.2 m to the east of Feature 1249 , was aligned north-west to south-east, had a sub-rectangular plan and measured 2.10 m long, 0.7 m wide and 0.3 m deep. The profile had gradually sloping sides with a rounded base and the fill, Context 1262 , was a sterile sandy silt with few stone inclusions and contained no finds. It was uncertain if the feature was archaeological or naturally formed.

The other short linear features (Contexts 1009 and 1278), lay centrally within Group 1.

Feature 1009 (Pl. 7) was located towards the northern end of the Group 1 features and had a short linear plan, aligned north-west to south-east which measured $4 \mathrm{~m} 1 \mathrm{ng}, 0.66 \mathrm{~m}$ wide, 0.14 m deep. The profile had steep to vertical sides with a fairly flat uneven base and the single fill, Context 1008, was a silty deposit containing sandstone and charcoal fragments and the only find was a small piece of slag (Appendix 2).

Feature 1278 lay 5 m to the south-west of Feature 1009 and was similarly aligned, with overall dimensions of 6 m long, 1.25 m wide and an average depth of 0.15 m . Three segments were excavated, one at the southern end 1013, one centrally, 1029 and one at the northern end 1017. There was evidence that the feature had been re-cut visible at the northern end of the feature (Cut 1015) and in the central segment (Cut 1027). The function and date of the intercutting features was uncertain, but it was one of several similar shaped possibly associated features.

Segment 1013 was excavated at the southern end of the feature, which identified a rounded end, measuring 0.74 m wide and 0.18 m deep, with a profile of steep to near vertical sides and a flat base. The single fill, Context 1012, was a silty deposit containing small and medium sized sandstone fragments and the only find was a single fragment of slag (Appendix 2).

At the central segment two cuts were identified, one on the western side (Cut 1029) and one on the eastern side (Cut 1027) which was the later of the two features. The surviving part of Feature 1029 measured 0.32 m wide and 0.08 m deep and had a shallow rounded profile. The single fill 1028 was a clean sandy clay containing no notable inclusions or any finds. It was clear from the section that Deposit 1028 was cut by Feature 1027.

Feature 1027 measured 0.75 m wide, 0.14 m deep and had a shallow rounded profile. The single fill, Context 1026, was a clean sandy clay with no inclusions and contained no finds

The northern segment identified two features (Cuts 1015 and 1017). The section identified Feature 1017 to be the earlier, its fill, Context 1016, cut by Feature 1015. The surviving part of Feature 1017 measured 0.74 m wide, Feature 1015 measured 0.35 m wide, both having the same depth of 0.12 m and shallow rounded profiles. Both features contained single fills (Contexts 1016 and 1014) which were both sterile sandy clays, the only inclusions were a few small sandstone fragments within Fill 1014. No finds were recovered from either deposit.

A short linear feature was located just to the north of Pits 1119 and 1063 and two segments were excavated, one at the eastern end, Cut 1111, one at the western end, Cut 1126, the central part of the feature excavated last, Cut 1219. The feature measured 3.2 m long, 1.04 m wide and 0.26 m deep. The profile varied from a gradually sloping northern edge to a steep sided southern edge and a flat base. The fills identified in the three segments, Cuts 1110 , 1125 and 1218 basically formed the same deposit, a silty clay with few sandstone inclusions and contained no finds.

Curvilinear Features
Several curvilinear features were identified but few provided much in the way of dating material and interpretation was limited (Fig. 8)

Feature 1236 was located close to the north western corner of the area, part of the feature appeared to have been previously excavated during the evaluation trenching carried out by Lancaster University Archaeological Unit in 1997. This area of previous excavation was apparent by the presence of central slot oriented east-west which was filled with topsoil. The feature formed a broad curving L-shape, which measured 2.8 m long, 1.26 m wide and 0.16 m deep. The profile had shallow sides with an undulating but relatively flat base. The single fill, Contexts $1237 / 1238$, was identified either side of the evaluation trench backfill and consisted of a clay silt containing sandstone fragments a number of which were red and possibly burnt and no finds were recovered.

Curvilinear feature 1282 was located fairly centrally to the area and lay to the west of large Pit 1081. The feature was not clearly visible in plan, the fill of the feature similar to the
surrounding clay natural in that part of the area. During excavation it was apparent that Feature 1282 was a more substantial feature than first identified.

Feature 1282 had a slightly curving plan, the northern end of the feature the narrower, widening out to the south. This feature lay 3 m to the west of Pit 1081 and three segments were excavated, Cuts 1123 and 1061, at the narrow northern end of the feature, and Cut 1050, at the southern end. Following excavation and recording of segments the feature was fully excavated.

Segment 1050 (Pl. 8) measured 0.96 m wide, had a depth of 0.18 m and a profile of steep sides with a flat base. The fill, Context 1048, was a sterile silty clay with few small stone inclusions but contained no finds. There was evidence that that the feature had been re-cut, succeeded by a smaller gully 1054 which was visible in the section (Fig). This feature was 0.45 m wide 0.18 m deep and had a rounded $u$-shaped profile. The single fill, Context 1049 was a sterile silty clay with no notable inclusions and contained no finds.

Segment 1061 and 1123 had the same widths of 0.4 m and depths of 0.22 m and 0.1 m respectively. The profile was a shallow $u$-shape and both segments contained single similar fills, Contexts 1060 and 1122, silty sandy deposits containing few stone inclusions and no finds.

Pits
A variety of pits were identified which varied in shape and size (Fig. 9). A number of these features contained Prehistoric pottery, which formed the Phase 2 features, the remainder of the pits, were fairly sterile.

Pits 1003 and 1005 lay in close proximity of one another at the northern end of the Group 1 features.

Pit 1003 was the more northerly of the two features area and measured 1.40 m long, 1.12 m wide, 0.14 m deep and had a shallow bowl shaped profile. The single fill, Context 1002 , consisted of a sandy clay with few notable inclusions apart from a few small lumps of burnt clay but with no finds.

Pit 1005 lay just to the south of Pit 1003 and basically formed a shallow sub-circular scoop in the ground, measuring 1.3 m long 0.77 m wide and 0.15 m deep. The single fill, Context 1004 , was a sterile sandy clay which contained few inclusions and contained no finds.

The function and date of Pits 1003 and 1005 was unclear, but a number of other pits of a similar size lay within the Group 1 features.

Circular Pit 1033 was situated fairly centrally to the area and had a diameter of 0.95 m , a depth of 0.12 m , a profile of steep sides with a slightly uneven concave base. The single fill, Context 1032, consisted of a sandy silt containing few small stone inclusion and charcoal flecks and contained no finds. The date and function of the pit was uncertain but the presence of some charcoal within the fill indicated the feature was archaeological and the relatively shallow depth suggested plough truncation.

A small circular feature, Cut 1031, which may have represented a posthole lay fairly centrally to the area, 0.3 m to the south-east of Pit 1033 . The feature had a diameter of 0.33 m , a depth of 0.11 m and a shallow bowl shaped profile. The single fill, Context 1030, consisted of a sandy silt containing few stones and flecks of charcoal and no finds were recovered. The presence of the charcoal flecks within the fill suggested the feature was archaeological and lay close to a group of pits and short linear features.

Pits 1225 and 1227 were located close to the north-eastern corner of the area.

Pit 1227 was the smaller and more westerly of the two features and had a sub-circular plan and measured 0.8 m long, 0.7 m wide and 0.16 m deep. The single fill, Context 1226 , consisted of a slity clay with few sandstone inclusions and contained no finds.

Pit 1225 was sub-rectangular and measured 1.9 m long 0.88 m wide and 0.2 m deep with a profile of steep to near vertical sides with a flat base. The single fill, Context 1224, was a sandy clay with few sandstone inclusions containing no finds.

Both Pits 1227 and 1225 appeared to be cut features, probably archaeological but as no finds were recovered and the fills of the pits were sterile, this was uncertain.

Pit 1250 lay close to the south-western corner of the area, 2 m to the north of feature 1257 and immediately to the west of feature 1261 . The pit was initially visible by the presence of small burnt sandstone fragments at the surface of the feature, the majority of which appeared burnt and were mostly red in colour, a few others were black. The pit was sub-circular in plan and measured 0.6 m long, 0.5 m wide and 0.12 m deep. The profile was shallow, gradually sloping sides with an irregular undulating base. The single fill, Context 1239 , was basically the red and black burnt sandstone fragments within a sandy silt, the only other inclusions were a few fragments and flecks of charcoal. Any other signs of burning were absent or insubstantial and the deposit may have represented a single burning episode, the lack of charcoal suggested the feature had not been used repeatedly.

Pit 1109 was located centrally to the area, had an irregular sub-circular plan and was partly truncated by an irregular shaped short linear feature, Cut 1111, which lay immediately to the south. The surviving part of Pit 1109 measured 0.89 m long 0.78 m wide, 0.25 m deep and had a profile of steep to vertical sides with a rounded uneven base. The single fill, Context 1108 , consisted of a sandy silt containing few small sandstone fragments and no finds were recovered.

Pit 1119 was located centrally to the area and had a sub-circular plan measuring 1.05 m long, 0.74 m wide, 0.31 m deep and a rounded bowl shaped profile. The single fill, Context 1118 , consisted of a sandy clay with few small sandstone inclusions and contained no finds. The function and date of the pit was unclear, but a number of other features which lay close by contained prehistoric pottery within their deposits.

Pit 1063 lay just to the east of Pit 1119 and had an irregular rectangular shaped plan and measured 1.46 m long, 0.82 m wide and 0.27 m deep. The profile was variable, the northeastern edge gradually sloping, the south-western edge more steeply sloping and the base running on a gradient downhill from north-east to south-west. The single fill, Context 1062, consisted of a silty sand with sandstone inclusions and small flecks of charcoal and contained no finds. Interpretation and dating of the feature was uncertain but it may have been associated with surrounding features, a number of which contained prehistoric pottery (Appendix 2).

Pit 1128 was located on the eastern side of the group of features situated centrally to the area and just intersected with an earlier Gully 1130. The pit was sub-circular in plan and measured 0.44 m long, 0.32 m wide, 0.07 m deep. The profile was a shallow bowl shape and the single fill, Context 1127, consisted of a sterile sandy silt containing few small sandstone fragments and contained no finds. Interpretation and dating of the feature was limited and it is uncertain Whether the feature represented a truncated posthole, or a shallow pit, but was earlier than Gully 1130.

Pit 1132 lay in the south-eastern corner of the Group 1 features and had an elongated oval shaped plan which measured 1.02 m long, 0.48 m wide and 0.12 m deep with a shallow bowlshaped profile. The single fill, Context 1131 , was a sterile silty clay with no notable inclusions and contained no finds, which limited interpretation and dating or if the feature and make it uncertain whether the feature was actually archaeological

Pit 1138 was situated on the eastern side of the Group 1 features and had an oval shaped plan measuring 1.02 m long, 0.6 m wide and 0.2 m deep. The profile was fairly shallow sided with a sloping base, the eastern end of the feature the deepest. The single fill, Context 1137, was a clay deposit containing small sandstone fragments and no finds were recovered. The function and date of the feature was unclear and it lay in relative isolation to other features.

Three features (Cuts 1024, 1083 and 1135) intersected with Pit 1081, two of which were later (Cuts 1083 and 1135) but no relationship could be established with the other feature, 1024.

Feature 1024, intersected with Pit 1081 at its north-eastern end and may have originally represented a short linear feature. The visible part of the feature measured 1.38 m long, 0.62 m wide, 0.28 m deep and had a fairly shallow rounded profile. The single fill, Context 1025 , was a sandy silt which contained stones and no finds. The relationship between the two features was not established; Feature 1024 was not identified until the pit was partly excavated, as in this part of Area A the features were not easily defined. There was no indication as to the function of the feature suggested by its shape, and the fill provided no clues or dating evidence.

A circular feature, Cut 1135, post-dated pit 1081 and was located at the southern end, and cut fill Context 1082, of Pit, 1081. Feature 1135 was roughly circular with a diameter of 0.44 m
and a depth of 0.22 m . The single fill, 1044, was a silty deposit with few sandstone inclusions and contained no finds. It was unclear whether the feature represented a posthole, a small pit, or was the result of root action or burrowing, or merely a variation in the pit fill.

An irregular shaped feature, Cut 1083, which formed a short elongated gully, branching at its eastern end, lay on the eastern side of Pit 1081 and appeared later, cutting pit fill 1082. Feature 1083 measured 1.45 m long, 0.6 m wide, 0.21 m deep and had a profile of steep sides with a rounded base. The single fill, Context 1084 was a sandy silt deposit with few stone inclusions and contained no finds. There was no indication as to the function of the feature or if it was actually archaeological.

Two similar sized oval shaped pits, Cuts 1229 and 1231 , were spaced 3.5 m apart and were located close to the northern limit of the area.

Pit 1231 was the more easterly of the two features and had an elongated oval shaped plan measuring 1.15 m long, 0.45 m wide and 0.12 m deep. The profile was a shallow bowl shape and the single fill, Context 1230 , was a sterile silty clay deposit, which contained few small stones and sandstone fragments and contained no finds. It was uncertain if this feature was archaeological or naturally formed, the sterility of the fill suggested the latter.

Pit 1229 was oval shaped and measured 1.1 m long 0.65 m wide and 0.16 m deep with a flat bottomed bowl shaped profile. The single fill was a sterile silty clay with no notable inclusions and contained no finds. Pit 1229 cut Deposit 1022, the fill at the northern terminal of Gully 1023.

The date and function of the two features was uncertain, they were of a similar shape and size although there was nothing contained within either of the pit fills to suggest their nature, it was clear that Pit 1229 post-dated Gully 1023.

Pit 1254 was located on the eastern side of the Group 1 features and intersected with short linear feature 1252. A relationship between the two features was not established, Pit 1254 was not visible in plan and not identified until Feature 1252 was part excavated. The visible part of Pit 1254 suggested it had a circular plan with a diameter of 0.8 m and a depth of 0.17 m with a rounded $u$-shaped profile. The single fill, Context 1253 , consisted of a sandy silt
containing sandstone fragments, a number of which were quite large, up to 0.15 m long and no finds were recovered. The date of the pit was uncertain but the presence of the larger sandstone fragments may indicate post packing within a post pit.

Pit 1101 lay close to the southern limit of the area and just to the south of ditch terminal 1099. The pit had an elongated oval shaped plan and measured 2.3 m long, 1.22 m wide and 0.18 m deep and basically formed a shallow hollow. The single fill was a sterile silty sandy clay which contained few stone inclusions and no finds. It was uncertain if the feature was archaeological and may have represented a natural silted up hollow.

Ditch and Gully
A ditch (Context 1295) and intersecting gully, 1023, were located at the northern end of the area (Figs. 4-5 \& 9)

Ditch 1295 was a broad shaliow feature, lying towards the northern end of the area running on a north-east to south-west alignment from a rounded southern terminal to the northern limit of the area. Two segments were excavated, one at the southern terminal, Cut 1019, the other, Cut 1021, at an intersection with a shallow curving gully, Cut 1023. Both Segments 1019 and 1021 identified the same dimensions of 0.9 m wide, a maximum depth of 0.11 m deep, the profile was shallow and rounded, the base of Segment 1019 slightly uneven. Both segments contained single fills (Contexts 1018 and 1020) silty clay deposits containing very few stones and sandstone fragments and no finds were recovered.

Excavation at the intersection with gully 1023 identified that this was and earlier feature and its fill 1022 , was cut by Segment 1021. Gully 1023 was curvilinear in plan, measured 0.4 m wide 0.06 m deep, had a shallow rounded profile. No finds were recovered from the sterile fill, Context 1022, which contained no notable inclusions and contained no finds. An oval shaped pit 1229 , truncated the northern end of Gully 1023.

The date and function of the above features was uncertain, the very shallow depth suggested truncation from ploughing. The larger ditch or gully may have represented a ploughed out field boundary or possible drainage gully, or remnants of a furrow. The odd shape and sterile nature of the fill of the curving gully may indicate that the feature was naturally formed and not archaeological.

## Group 2

The Group 2 features lay to the east of the Group 1 features and consisted of a broken curvilinear feature made up from three separate lengths (Contexts 1190, 1296 and 1288) and two pits (Cuts 1181 and 1177: Figs. $4,5 \& 10$ ). No dating material was recovered from any of the Group 2 features so they remain un-phased.

Three gullies (Contexts 1286, 1191 and 1288) formed a broken alignment and lay to the east of the Group 1 features where two other features, Contexts 1185 and 1285, appeared to form a continuation of the broken alignment. The features were not easily visible and proved to be shallow particularly the northern most length, which suggested plough truncation.

Gully 1286 lay 3.5 m to the east of the Group 1 Pit 1185 , and formed a slightly curving 'dog leg' shaped plan and was aligned north-east to south-west running a distance of 4.8 m . Two segments, Cuts 1193 and 1195 were excavated at either end of the feature.

Segment 1195 had a width of 0.7 m , a depth of 0.2 m and a profile of a steep to vertical northern edge, the southern edge more gradually sloping and a flat base. Segment 1193 had a width of 0.4 m , a depth of 0.08 m and a shallow rounded profile. Both segments contained single fills (Contexts 1194 and 1192) similar silty deposits containing few sandstone fragments and no finds.

The short length of Gully 1191 , lay 0.8 m to the north-east of Gully 1286 and measured 1.4 m long and 0.11 m deep and had a very shallow rounded profile. A slightly deeper small circular depression with a diameter of 0.18 m , lay at the south-western end of the feature and may have represented the location of a small posthole. A single fill was identified, Context 1190 , which consisted of a sandy silt containing small sandstone fragments and no finds.

Gully 1288, was aligned north-east to south-west, had an irregular slightly curving plan and ran a distance of 4.1 m . During excavation the feature proved to be badly defined with irregular sides and base particularly at the southern terminal, Context 1202. At this point the feature appeared to have been heavily plough truncated, only the bottom few centimetres of the feature surviving. Segment 1202, measured 0.8 m wide, 0.06 m deep and had a very irregular undulating profile, the feature appeared to widen and split slightly possibly caused by root activity.

Segment 1200 also proved to be irregular and shallow with badly defined edges. The dimensions were 0.5 m wide, a maximum of 0.12 m deep and the single fill, Context 1201, was a sterile sandy silt, containing small sandstone fragments and no finds.

Pits 1177 and 1181 were located in the south-eastern corner of the Group 2 area and lay in close proximity of one another. The larger of the two pits, Context 1181, was the more northerly with an irregular sub-circular plan, which measured 2.37 m long, 1.46 m wide and 0.22 m deep. The profile was variable ranging from steep sides on the western edge of the feature to a more gradually sloping eastern edge. The base was rounded and irregular in places and the single fill, Context 1180, was a silty clay with few sandstone inclusions and contained no finds.

Pit 1177 lay 1 m to the south of Pit 1181 and had an irregular sub-circular plan and measured 1.2 m long, 0.6 m wide, 0.25 m deep and had a variable irregular profile with an uneven rounded base and steep sides. The single fill, 1176, was a sandy deposit containing clay lenses and small sandstone fragments and contained no finds.

The date and function of Pits 1177 and 1181 was uncertain and it was not clear if they were archaeological or represented possible tree bowls.

## Group 3

The Group 3 features, consisted of seven pits or postholes (1097,1115, 1141, 1186, 1188, 1197 and 1198 : Fig. $4 \& 10$ ) and lay towards the south-eastern side of the area, none of these contained any dating material and fell into no particular phase.

Three similar postholes (Cuts 1186, 1188 and 1198) lay towards the south-western corner of the area in close proximity of one another

Postholes 1186 and 1188 were space 1 m apart, both had sub-rectangular with similar dimensions. Posthole 1186 measured 0.38 m long, 0.36 m wide and 0.10 m deep and posthole 1188 measured 0.34 m long 0.32 m wide and 0.13 m deep. Both had the same profile of vertical sides with a flat base and contained single fills (Contexts 1187 and 1189). These two deposits were very similar sandy silts, which contained small sandstone fragments, few small coal fragments. No finds were recovered from either.

Posthole 1198 was oval shaped and measured 0.4 m long, 0.26 m wide and 0.12 m deep. The profile had steep to vertical sides with a flat base and the single fill 1199 was a sterile silty sand with few sandstone inclusions and contained no finds.

A possible Posthole 1088 lay on the western side of the Group 1 features, just to the west of Feature 1058 and had a sub-circular plan which measured 0.45 m long, 0.3 m wide and 0.14 m deep. The profile was a shallow bowl-shape and the single fill, Context 1189 , was a sterile sandy silt with few small sandstone inclusions and contained no finds. The function of the feature was uncertain and it was not clear if it was archaeological possibly a posthole or a naturally formed feature indicated by the sterile nature of the fill Context 1189.

Pit 1115 lay close to the southern limit of the area, 1.5 m to the north of Pit 1097 and 3.2 m to the west of Pit 1197. Pit 1115 had an irregular oval shaped plan and measured 1.2 m long, 0.7 m wide, 0.22 m deep with a bowl shaped profile. The deepest part of the feature was positioned centrally and formed a circular depression. It was unclear if the feature was a posthole, the deeper part of the feature perhaps representing the location of the post. The single fill, Context 1114, consisted of a sandy clay with few small sandstone inclusions with no evidence of larger stones representing post packing.

Pit 1097 was sub-circular and measured 0.7 m long 0.52 m wide, and 0.10 m deep, with a shallow bowl shaped profile. The single fill, Context 1096, was a sandy deposit containing few small sandstone fragments and contained no finds. The date and precise function of the feature was unclear but it may have represented a posthole or small pit, possibly associated, or contemporary with Pit 1115 to the north.

Pit 1197 had a near circular plan with a diameter of 0.6 m , a depth of 0.2 m and a shallow bowl shaped profile. The single fill, 1196, was a sterile sandy deposit containing no notable inclusions and contained no finds.

Pit 1141 lay 4 m to the south-west of pit 1132 and 4 m to the north of Pit 1115 . The pit had a sub-circular plan and measured 0.7 m long, 0.5 m wide, 0.22 m deep with an irregular bowl shaped profile and evidence of root penetration at the base. The single fill, Context 1140, consisted of a sandy clay, with few sandstone inclusions, small charcoal flecks and contained
no finds. The feature may have represented a tree bowl, or have been damaged by root action, evident from the irregular small holes at the base of the pit.

It was not clear if the Group 3 features were archaeological in origin perhaps postholes, forming a roughly rectangular structure, or alternatively they may have represented a fortuitous group of tree bowls. The pit fills were generally sterile apart from a few small stones and charcoal flecks within Pit fill 1140 and there was no evidence of any post-packing in the form of larger stones. The likelihood remains that the group provides evidence of a structure

## Group 4

The Group 4 features lay in the north-eastern corner of the area and were made up of a short length of ditch or furrow, Context1150, two inter-cutting pits, Cuts 1209 and 1217, a short linear feature, Cut 1161 and Posthole 1163 (Figs. 4-5 \& 10). No finds were recovered from any of these features and they fell into no particular phase.

Gully 1161 , lay close to the eastern limit of the area and measured 2.7 m long, 0.40 m wide, and 0.14 m deep with a profile of near vertical sides and a flat uneven base. The single fill, Context 1160 , was a sandy silt containing few small stones and sandstone fragments and contained no finds

A possible posthole, Cut 1163 , was cut into the base of the feature situated fairly centrally and measured 0.5 m long, 0.4 m wide and 0.2 m deep. The posthole fill, Context 1162 , was sealed by Gully fill 1160, which indicated the posthole was the earlier of the two features or at least filled in before the gully. The location of the posthole at the base of the gully suggests the two features were originally contemporary with one another, but it is uncertain what kind of structure was formed by the two features, or the purpose it served or date.

The short length of Ditch or Gully 1150, aligned north to south, ran a distance of 1.6 m from a rounded terminal to the northern limit of the area. The ditch measured 0.52 m wide, 0.2 m deep and had a rounded bowl shaped profile. The single fill, Context 1149 , was a sandy clay with few notable inclusions and contained no finds. The ditch was similarly aligned to the Romano-British ditches on the western side of the area and also similarly aligned to medieval furrows. As no finds were recovered it was impossible to estimate a date to the feature.

The two intersecting features, Cuts 1209 and 1217 lay to the west of Gully 1161. Pit 1209 was located close to the eastern limit of the area and intersected with short linear feature 1217. The relationship between the two features was not established as it was initially thought the features represented one short linear feature. Pit 1209 was the more easterly of the two features, had an elongated oval shaped plan and measured 1.62 m long, 1.10 m wide and 0.21 m deep with a rounded bowl shaped profile. The single fill, Context 1208 was a mineral stained sandy silt with very few small sandstone inclusions but no finds.

Feature 1217 lay to the west of Feature 1209 and measured 1.96 m long, 0.76 m wide and 0.33 m deep. The single fill, Context 1216 , was a silty clay deposit, which contained small stones and sandstone fragments, no finds were recovered.

Although the features contained no finds or any notable inclusions they appeared cleanly cut and were probably archaeological rather than naturally occurring or geological.

## Group 5

The Group 5 features were represented by three small pits (Cuts 1094, 1179 and 1183 : Figs 4-5 \& 10) which lay in close proximity to one another and were located in the south-eastern comer of the area in isolation to other features. It was uncertain if the features were postholes and the remnants of some kind of structure or represented small pits. No finds were recovered to aid with dating of the features.

Pit 1179 was the most southerly of the three features and had an irregular 'keyhole' shaped plan measuring 0.7 m long by 0.6 m wide and a maximum depth of 0.14 m . The profile had vertical sides with a slightly irregular base cut into the natural sandstone, which was quite jagged in this part of the area. The single fill, Context 1180, consisted of a silty clay which contained few small stones, flecks of charcoal and no finds.

Pits 1094 and 1183 were sub-circular and both measured 0.8 m long, 0.6 m wide, with depths of 0.3 m and 0.10 m respectively.

Pit 1094 had a profile of steep to vertical sides with a rounded base. The eastern side of the feature was the deepest, forming a circular shape and may have represented a posthole. The
single fill, Context 1095, consisted of a sandy silt containing small sandstone fragments with no evidence of any post packing

Pit 1183 had a profile of vertical sides with a flat uneven base and contained a single fill, Context 1182, a sandy deposit containing frequent small angular sandstone fragments.

No finds were recovered from either deposit 1095 or 1182.

## Group 6

The Group 6 features represented Phase 5 activity and consisted of Ditches 1289, 1294 and 1273 of Romano-British date located on the western side of the area (Figs. $4,5 \& 11$ )

Romano-British features were not positively identified until the western side of Area A was extended in the contingency for the additional stripping of 500 square metres. These features included a north to south aligned ditch, Context 1289 , which intersected with an east-west aligned Ditch Context 1294, from which Romano British finds were recovered including a small quantity of Romano-British pottery and a single fragment of glass.

Ditch 1289 also intersected with a possible east- west ditch, Context1275, which appeared to have been re-cut, Cut 1273. Only a very short length of the feature was visible which was located at the western limit of the area. Although no finds were recovered it seemed likely that the re-cut ditch formed part of a Romano British field system or enclosure.

## Ditch 1289

Three segments of the north to south aligned Ditch 1289 were excavated (Cuts 1269,1270 and 1291). Segment 1269 was excavated close to the northern limit of the area which identified a width of 1.8 m , a depth of 0.68 m and a rounded v -shaped profile.

A total of three fills were identified, the primary fill, Context 1268 , consisted of a silty clay containing sandstone fragments and water worn stones, a number of which may have been burnt and were cracked and discoloured. No finds were recovered.

The secondary fill, Context 1267, was basically a dump of redeposited natural consisting of a silty clay mixed with small pale sandstone fragments which formed approximately $70 \%$ of the deposit. No other inclusions were present and no finds were recovered.

The upper fill, Context 1266, appeared to be a dump of burnt material consisting of a dark grey brown silty clay containing charcoal fragments, some small sandstone fragments and a small fragment of Roman glass.

Segment 1270, was excavated at the intersection with a probable east west ditch, Context 1275 , and re-cut 1273 , which was only just visible, and lay at the western limit of the area.

Ditch 1270 measured 1.4 m wide and 0.4 m deep, and had a profile of steep sides with a flat base. The ditch contained two fills, the primary fill Context 1272 and consisted of a clay silt with few stone inclusions, and represented the initial silting deposit of the ditch. The upper fill, Context 1271 , consisted of a silty clay containing frequent angular sandstone fragments, and stones, a number of which appeared burnt. No finds were recovered from either deposit. It was evident from the section that Ditch 1270 post-dated the east-west ditch cutting its upper fill Context 1274.

Segment 1291 was excavated at an intersection with a short length of east-west aligned ditch, Context 1293 , to establish a relationship between the two features and once this was identified excavation halted. The section showed that Ditch 1291 was the later of the two features. The single fill of Ditch 1291, Context 1290 , consisted of a silty clay with sandstone inclusions and contained no finds.

Ditch 1294
Ditch 1294 ran a distance of 3 m , from a rounded eastern terminal, Context 1235, to an intersection with the north-south aligned ditch, Context 1291. Segment 1235 was excavated at the terminal which measured 1.05 m wide and 0.52 m with a profile of steep sides with a flat base. Three fills were identified, the primary and secondary fills, Context 1234 and 1233, consisted of silty clays, containing sandstone fragments, a few fragments of charcoal were noted in fill 1233, which also contained two sherds of Romano-British pottery (Appendix 2).

The upper fill, Context 1232, consisted of a clay silt containing small sandstone fragments, the occasional larger fragments some of which appeared to have been burnt, and charcoal fragments towards the bottom of the fill. Finds consisted of a sherd of Romano-British pottery and a fragment of burnt clay.

Segment 1293 measured 0.75 m wide and was excavated at the intersection of the north-south ditch 1291 , which was the later of the two features. This was visible in the section where Ditch 1291 cut Deposit 1292 of Ditch 1293. Deposit 1292 consisted of a silty clay containing small sandstone fragments and contained no finds.

Ditch 1275 and Re-cut 1273
This ditch and the re-cut ran a distance of 1.5 m from an intersection with north-south ditch segment 1270 to the western limit of the area. The re-cut was not visible in plan but was observed in the section face. Here it was clearly visible that Ditch 1273 was the later of the two features and cut Deposit 1276, the single fill of ditch 1275. Although Ditch 1275 and the re-cut 1273 intersected with the later ditch, 1270 , both the ditch and the re-cut had deeper rounded terminals immediately to the west of Ditch 1270 which suggested the features were once contemporary with Ditch 1270.

The earlier ditch Context 1275 lay on the southern side of the overall feature and measured 0.46 m wide and 0.3 m deep with a profile of steep sides and a fairly flat base. The single fill Context 1276 consisted of a silty sandy clay with few stone inclusions and no finds.

The re-cut 1273 measured 1 m wide and 0.35 m deep, and had a rounded $u$-shaped profile. Two fills were identified, the primary fill Context 1277 , consisted of a silty clay containing few stone fragments. The upper fill, Context 1274, contained numerous sandstone fragments and stones, a number of which appeared to have been burnt and were discoloured pink and black. No finds were recovered from either deposit. The high density of stones within the upper fill 1274 may have represented a hard standing which succeeded the ditch following its backfilling, and possible subsidence into the soft ditch fill.

## Group 7

The Group 7 features represented Phase 6 and consisted of six circular small pits or postholes (Cuts $1147,1148,115212101169,1171$ and 1166 ; Figs. 4-5 \& 11) and two elongated pits (Cuts 1164 and 1204), which formed a north-south alignment, which spanning the width of the trench.

The Group 7 postholes, pits and stakehole made up a linear arrangement of features and were situated towards the eastern side of the area. The features may have represented a north-south
aligned field boundary possibly a combination of hedge and posts. In all six postholes (Cuts $1146,1148,1152,1169,1171$ and 1166) a single stakehole, Cut 1210, and two elongated pits or slots, Cuts 1164 and 1204, formed the linear arrangement, which spanned the 40 m width of the area.

A number of these features contained darker fills resembling the topsoil and may have been of a more recent possibly post medieval date. As no finds were recovered from the features positive dating could not be made.

A group of three postholes, Cuts 1146,1148 and 1152 , were situated close to the northern limit of the area.

The most northerly of the three postholes, Cut 1148, was located 1 m from the northern limit of the area and just to the west of Gully terminal 1150 . The plan was circular with a diameter of 0.39 m , and a depth of 0.23 m with a steep sided $u$-shaped profile. The single fill, Context 1147, consisted of a dark yellow brown silty clay which contained few small stones and charcoal flecks. A degraded fragment of wood appeared to be the remnants of a post. No finds were recovered.

Circular Posthole 1146 lay 1.2 m to the south of Posthole 1148 and had a diameter of 0.19 m and a depth of 0.06 m with a shallow bowl-shaped profile. The single fill, Context1145, consisted of a silty clay which contained small degraded sandstone fragments and contained no finds.

Posthole 1152 lay 1.5 m to the south-west of Posthole 1146 and had a near circular plan with a diameter of 0.59 m and a depth of 0.18 m . The profile was bowl-shaped, the central part of the feature was the deepest which suggested the position of the post. The single fill, Context 1151, was a silty clay which contained sandstone fragments and contained no finds.

A small stakehole, Cut 1210, and larger posthole, Cut 1169 lay approximately 9 m to the south of Posthole 1152 and just to the east of pit 1181. Stakehole 1210, was circular with a diameter of 0.12 m a depth of 0.14 m and had an irregular shaped profile with steep to vertical sides and a rounded base. The single fill was a charcoal rich sandy silt with few small stone inclusions but contained no finds.

Posthole 1169 had a rectangular pan and measured 0.39 m long, 0.31 m wide, 0.16 m deep, with a profile of steep sides with a sloping base. The single fill, Context 1160 , consisted of sandy silt with few sandstone fragments, charcoal flecks, containing no finds.

Posthole 1171 lay 2.5 m to the south of Posthole 1169, had a circular plan with a diameter of 0.44 m and a depth of 0.12 m . The profile was an uneven bowl shape and the single fill, Context 1170, a sandy clay contained small sandstone fragments and no finds.

An elongated pit, Cut 1164 and circular posthole, 1166, lay to the south of Pit 1171 and to the south-east of three other postholes, Cuts 1186, 1188 and 1198, towards the southern end of the area.

Pit 1164 lay just to the north of Posthole Cut 1166, and had a rectangular plan which measured 1.2 m long, 0.6 m wide and 0.3 m deep. The profile was bowl shaped with a slightly rounded base and the single fill consisted of a silty sand containing small sandstone inclusions; there was also evidence of root disturbance. No finds were recovered.

Posthole 1166 was sub-circular and measured 0.56 m long, 0.5 m wide and 0.25 m deep with a rounded bowl shaped profile. The single fill, Context1167, consisted of a clean silty sand with few sandstone inclusions, no finds were recovered.

Feature, 1204, was the most southerly of north-south arrangement of features and lay close to the southern limit of the area. The feature had a narrow tapering shape and measured 1.32 m long, 0.48 m wide and had a profile of near vertical sides with a flat base. The single fill, Context 1203, was a stoney deposit of sandy clay from which no finds were recovered.

## Medieval Ridge and Furrow

The furrows had previously been identified from the Geophysical Survey carried out by Lancaster University Archaeological Unit in 1997. Although no finds were recovered the furrows were almost certainly of a medieval date.

The furrows identified in Area A were generally very shallow and the only one that survived to any depth, Context 1207 , was situated on the eastern side of the area. The furrow was aligned north to south and ran a distance of approximately 12 m and was situated towards the southern end of the area. The furrow was fairly well defined, the darker fill contrasted with the pale natural.

A segment, Cut 1207, was excavated at the southern limit of the area which identified a width of 0.9 m a depth of 0.16 m and a profile of gradually sloping sides with a rounded uneven base. The single fill, Context 1206 , consisted of a silty clay deposit, which contained smail stones and sandstone fragments but no finds.

## Area B

Area B measured 40 m square and was located 70 m to the north-east of Area A approximately 20 m to the south of Newland Lane (Fig. 2). A small 4 m by 3 m extension of the trench was made to fully investigate a feature partly obscured by the northern limit of the area (Figs. 12 \& 13).

Topsoil stripping revealed linear features which appeared to represent part of an enclosure, as well as a number of discrete features including pits and postholes. The majority of the features were cut into the natural sandstone bedrock and were clearly visible in plan, the brown deposits filling the features contrasting with the natural rock. The features in the northern and north-eastern part of the area were cut into a natural clay and were not as clearly visible.

The linear features varied in size but many were narrow shallow gullies, which suggested truncation from ploughing, with a few representing more substantial ditches. A variety of other features were identified including postholes, pits of various shapes and sizes and an oven.

Pottery finds were predominantly of Romano-British date, which indicates the period the enclosure was in use. Other finds included a number of iron fragments and objects and a small quantity of burnt bone. As no other bone was recovered from any of the features this suggested the soil conditions were unsuitable for preservation.

Post Roman features identified within the area were the remnants furrows from medieval ridge and furrow, a more recent narrow ditch and an area of modern disturbance.

## Ditches

Most of the ditches formed broken lines running for short lengths either aligned north-east to south-west or north-west to south-east. Ditch L formed a L shape, one length was aligned north-east to south-west, the other length aligned north-west to south-east. Only a short length of Ditch N was visible which was curvilinear, aligned north-west to south-east.

The layout of the ditches suggested a successive arrangement of enclosures which may have been continually developed either increasing or decreasing in size or had several ditches forming a multi-ditched enclosure. This cannot be confirmed due to the size of the excavation and the limited relationships between the ditches, but excavation suggested that the features represented the south-eastern part of a enclosure. The break in the ditches suggested an entranceway (Fig. 12). Phasing of the ditches was limited as relatively few intersections were present possibly due to truncation by later ploughing regimes (Fig. 13).

## Phase 1 - Enclosure 1

The earliest phase of ditch was represented by Ditch N (Figs. 12-14), which pre-dated Ditch L to the west and Ditch K to the south. It appeared that originally Ditch N would have run on the same alignment as the north-east to south-west length of Ditch $L$ and on the same alignment as Ditch K, which would have formed a curvilinear plan. Ditch N was only identified in one segment, Cut 2070, at the intersection with Ditch L Segment 2070 and Ditch K Segment 2069.

This ditch had been heavily truncated by Ditch K Segment 2070 and Ditch L Segment 2069 and only a small section survived (Fig. 14). It seemed that the ditch had originally run on a north-east to south-west alignment following the same line as part of Ditch L, which had succeeded Ditch N. The ditch then turned onto a north-west to south-east alignment following the same route as Ditch K which had also succeeded Ditch N. The relationship between the features was evident in plan and two separate sections (Fig. 14) one section revealing Ditch 2069, cut fill 2139, the other section revealing Ditch 2070 also cut fill 2139.

The surviving part of Ditch N , Segment 2071, measured 0.6 m wide, 0.33 m deep and had a profile of steep sides with a flat base. Two fills were identified, the primary fill Context 2140, was a clean silty clay containing few small stone fragments, the upper fill, Context 2139, a similar slightly darker deposit. No finds were recovered from either fill.

Phase 2 - Enclosure 2
Phase 2 ditches were represented by Ditches K and M which both pre-dated Ditch A1, Ditch K also pre-dated Ditch L. It was evident in Ditch K Segment 2069, that it was earlier than Ditch L segment 2070. In Ditch K Segment 2037 it was clear that Ditch A1 segment 2036 was the later of the two ditches (Figs. 12-14).

Ditch K was located in the north-eastern corner of the area and was curvilinear in plan running from the eastern limit of the area on a north west to south-east alignment, for a distance of 12 m before intersecting with the later ditch L and earlier ditch N . A total of three segments were excavated (Cuts 2038, 2135 and 2070 : Fig. 12)

Ditch segment 2038 was excavated at an intersection with Group 1 A1 Ditch Segment 2036 which was the later feature. Ditch 2038 measured 1 m wide 0.37 m deep and had a profile of steep sides with a flat base. Two fills were identified the primary fill, Context 2078, was a sandy clay with few notable inclusions and contained no finds. The upper fill, Context 2037, a silty clay contained small sandstone fragments and approximately twenty small sherds of Romano-British pottery. A posthole, Cut 2075, also cut both ditch fills, this feature clearly visible at the base of the ditch, cutting the natural bedrock

Ditch segment 2135 was excavated at an intersection with Posthole 2137 and Ditch B1 Segment 2131. Ditch 2135 measured 0.85 m wide, 0.31 m deep, had a $u$-shaped profile and contained a single fill, Context 2134, a silty clay deposit with frequent sandstone inclusions but no finds. The intersection with Ditch B1, segment 2131 was not visible as a posthole, Cut 2137 was located between the two ditches. The posthole was earlier than ditch 2135 , its fill Context 2137, cut by the ditch the posthole cut the B1 Ditch Segment 2131.

Ditch Segment 2070 was excavated at the intersection of Ditches L (Cut 2069) and N (Cut 2071) and identified that Ditch L post-dated Ditch K, which in turn post-dated Ditch N. The
ditch had also cut away part of an earlier feature (Cut 2125) which lay on the southern side of the ditch.

Ditch 2070 measured 1.48 m wide and had a maximum depth of 1.01 m . The profile was steep sided and the deepest part of the ditch was at the intersection with Ditch L, Segment 2069, which formed a deeper sub-rectangular shape measuring 1.1 m long by 0.55 m wide. To the east the ditch was shallower, 0.5 m , before dropping sharply into the deepest part of the ditch.

Ditch 2070 contained a total of six fills (Contexts 2085-2089 and 2138). The primary fill and secondary fills (Contexts 2089 and 2088) were both clay and silt with few stone inclusions and contained no finds, and appeared to form the initial silting deposits of the ditch.

The third fill, Context 2138, slumped fairly steeply into the ditch from the eastern side and consisted of a compacted silty clay containing sandstone fragments and no finds.

The fourth fill, Context 2087, was a silty clay containing small sandstone fragments and small charcoal flecks and slumped from the shallower eastern side of the ditch to the deeper western side and also seemed to represent a silting up deposit. No finds were recovered.

The fifth fill, Context 2086, was a silty clay which slumped into the ditch in a similar manner to Fill 2087 and contained no finds.

The upper fill Context 2085, was a compacted silty clay containing stone inclusions including sandstone fragments water worn stones a number of which appeared discoloured and possibly heat affected. Charcoal flecks and fragments were also present and finds consisted of twelve sherds of Romano-British pottery (Appendix 2).

Ditch M was located in the north-eastern corner of the area and ran a distance of 3 m from an apparent terminal to the eastern limit of the area and a single segment was excavated 2114. The ditch intersected with the later Group 1 Al Ditch 2101 and a later Posthole 2099. These relationships were clearly visible in the section at the intersection of the three features. The visible part of Ditch 2114 identified a width of 0.44 m a depth of 0.24 m and a profile of step sides with a flat base. The single fill, Context 2102 was a silty clay containing few small sandstone fragments and contained no finds.

## Phase 3 - Enclosure 3

Ditch L represented Phase 3, and formed an L-shape, and post-dated Ditches K and N.

Ditch $L$ was the latest of three intersecting ditches post dating Ditches $K$ and N. Ditch $L$ was located close to the northern limit of the area and formed an L-shape with one length aligned north-east to south west, running a distance of 3.2 m , before turning ninety degrees running a distance of 7 m . A total of three segments were excavated (Cuts 2040, 2069 and 2095 : Fig 15).

Segment 2040 was excavated at the northern limit of the area and measured 0.72 m wide, 0.34 m deep and had a profile of steep sides with a flat base. The single fill, Context 2039 , consisted of a silty clay containing sandstone fragments, cobbles a number of which were cracked and possibly heat affected and charcoal flecks. No finds were recovered.

A segment, Cut 2069, was excavated at the intersection of the three ditches which identified the stratigraphic sequence, Ditch L (Cut 2069) post-dated Ditch K (Cut 2070) and Ditch K Post-dated Ditch N (Cut 2071).

Ditch 2069 measured 1.6 m wide had a maximum depth of 0.86 m with a rounded $v$-shaped profile and a total of seven fills were identified (Contexts 2079-2084 and 2123). The primary fill, Context 2084, and secondary fill, Context 2083, were both silty clay deposits both containing small sandstone fragments and small flecks of charcoal were also present in Deposit 2083.

The third fill 2082 was a clean pale grey clay silt with few inclusions, and appeared to represent a later silting up deposit. Fills 2081 and 2123 were both mineral stained silty clays, deposit 2081 slumped into the ditch from the eastern side, deposit 2123 from the northern side.

Fill 2080 was a silty clay with few small sandstone inclusions and appeared to be the final silting deposit of the ditch. The upper most fill, Context 2079, was a compacted silty clay containing sandstone fragments, water worn stones, a number discoloured and possibly heat affected, and charcoal fragments.

The only finds recovered from any of the above deposits was a single sherd of RomanoBritish pottery from the primary fill, Context 2084.

Ditch segment 2095 was excavated at the northern limit of the area and measured 1.54 m wide, 0.67 m deep and had a rounded U-shaped profile with a slightly deeper channel positioned centrally. Two fills were identified, the primary fill 2118 consisted of a sandy clay containing sandstone and charcoal fragments and the only find was a small fragment of burnt bone.

The upper fill, Context 2117, was a mixed clay and sand containing sandstone fragments and finds consisted of two sherds of Romano-British pottery (Appendices 2 \& 6).

## Phase 4-Enclosure 4

This phase was represented by Ditches D, E and I, which appeared to form a broken rectangle containing internal features consisting of pits and postholes within the boundary. The break in the south-eastern corner was consistent with ditch lines A, B and C to the east (Fig. 12, 13 \& 15).

Ditch D, a much more substantial feature ran a distance of 11 m from the northern limit of the area to a rounded terminal and two segments were excavated, at each end of the ditch, Cuts 2094 and 2167.

Segment 2094 was excavated at the northern limit of the area and measured 1.1 m wide, 0.45 m deep with a rounded v-shaped profile. Two fills were identified, the primary fill, Context 2116 , was a sandy clay with relatively few small sandstone inclusions and the upper fill, Context 2115 , was a silty sand containing a larger proportion of stones, a few reddened and possibly heat affected. No finds were recovered from either deposit.

Segment 2167 was excavated at the southern terminal which measured 1 m wide, 0.6 m deep and had a $v$-shaped profile with a flat base. A total of three fills were identified, the primary fill, Context 2191 , was a silty clay containing medium and large sandstone fragments and a few cobbles. The secondary fill, Context 2190 , was also a silty clay with sandstone fragments, some red and possibly heat affected and few fragments of coal. The upper fill,

Context 2166, was a clay silt containing mostly small sandstone fragments and few charcoal fragments. No finds were recovered from any of the above fills.

Ditch E was located in the north-western corner of the area and only partly visible, running a distance of 2.3 m , just intersecting with Ditch J segment 2149 .

Segment 2026 was excavated in the north-western corner of the area and identified a visible width of 1 m , a depth of 0.55 m . The profile had a steep eastern edge with a flat base. Two fills were identified the primary fill, Context 2025, was a clay containing small stones and a concentration of charcoal towards the base. The upper fill, Context 2024, was a silty clay containing small degraded sandstone fragments. No finds were recovered from either deposit.

A second segment, Cut 2147, was excavated at the intersection with Ditch J segment 2149, to establish a relationship between the two features. This identified that Ditch 2149 was the later of the two features, cutting Fill 2146 of Ditch 2147. No finds were recovered from either of the ditches. The ditches were not fully excavated once the relationship between the two features was established.

Ditch I ran a distance of 10.8 m from the western limit of the area to a rounded terminal at the eastern end. Three segments were excavated, one at the western end, Context 2023, one at an intersection, Context 2015, with a north south Ditch O, Segment 2013 and one at the eastern terminal, Context 2021, where a rectangular feature, Context 2019 also intersected.

Segment 2023 measured 1.5 m wide, 0.3 m deep and had a shallow $u$-shaped profile with a slightly rounded base. The single fill, Context 2022, consisted of a silty clay containing small sandstone fragments, charcoal flecks and a single sherd of Romano-British pottery (Appendices 2 \& 6).

Segment 2015 was excavated at the intersection with Ditch O, Segment 2013, which proved to be the later of the two features. Ditch 2015 measured 1.12 m wide, 0.16 m deep and was filled with a clay deposit containing small, medium and some larger stone fragments and no finds. It was clearly visible in plan that Ditch 2013 was later of the two features, its fill, Context 2012, was a dark yellow brown contrasting with the paler fill, Context 2014, of Ditch 2015.

Segment 2021 was excavated at the eastern terminal at an intersection with a later rectangular feature 2019. Ditch 2021 measured 1 m wide, 0.15 m deep and had a profile of steep sides with a flat base. The single fill, Context 2020, was a stoney sandy clay from which no finds were recovered. It was clear from the section that the rectangular feature, Context 2019, had cut the ditch fill 2020 .

## Internal Features

Internal Features were made up of postholes and pits (Cuts 2063, 2122, 2110, 2018, 2016, 2093, 2091, 2128, 2215, 2217, 2212, 2160, 2098 and 2059: Figs 12-13 \& 15) and were bounded by Ditches D and I in the north-western part of the area. The postholes provided structural evidence within the enclosure, but the actual function of the structure was not entirely clear.

Two circular postholes, Contexts 2063 and 2122, were located close to the north-western corner of the area, spaced 1.5 m apart, with respective diameters 0.5 m and 0.61 m and depths of 0.23 m and 0.39 m . Posthole 2063 had a profile of steep sides with a concave base and Posthole 2122 was a steep sided bowl-shape. Both features contained single fills, Context 2062 and 2121 which were very similar silty clays containing mostly small sandstone fragments and charcoal fragments and neither deposit contained any finds.

A group of six postholes, Cuts $2110,2016,2018,2065,2093$ and 2091, which ranged in size, lay roughly within a 5 m square to the north of Ditch J .

Three of the postholes, Cuts 2110, 2108 and 2106 lay in close proximity of one another. The most northerly of the postholes, Context 2110 , was sub-rectangular and measured 0.55 m long, 0.48 m wide and had a maximum depth of 0.28 m , the western part of the feature the deepest. The profile had vertical sides with a flat base, with a deeper small circular depression on the western side. The single fill, Context 2109 , was a silty clay containing small and medium sized stone fragments, charcoal fragments and contained no finds.

Posthole 2106 was near circular measuring 0.45 m long 0.4 m wide and 0.18 m deep. The profile had vertical sides with a slightly irregular base. The single fill, Context 2105 was a silty clay with few sandstone fragments and charcoal flecks and contained no finds.

Posthole 2108 lay immediately to the east of Posthole 2106 and was circular with a diameter of 0.22 m and a depth of 0.07 m . The profile had vertical sides with a flat base and the single fill, Context 2107, was a silty clay with few small stone inclusions and containing no finds.

Posthole 2065 lay 2 m to the south-east of Postholes 2106 and 2108 and was circular with a diameter of 0.59 m and a depth of 0.27 m . The profile showed vertical sides with a flat slightly uneven base The single fill, Context 2064, was a silty clay with few stone and charcoal inclusions.

Postholes 2091 and 2093 were spaced 2 m apart the more southerly of the two features, Cut 2091, was sub-circular measuring 0.72 m long by 0.5 m wide and had a depth of 0.23 m . The profile varied from a vertical western edge the eastern side more gradually sloping with a rounded base. The single fill, Context 2090, was a silty clay with few stone inclusions and contained no finds.

Posthole 2093 was circular with a diameter of 0.4 m , a depth of 0.21 m and a variable profile of steep to vertical sides with an irregular base. The single fill, Context 2092, was a silty clay containing few stones and containing no finds.

Two circular postholes, Cuts 2213 and 2215, were spaced 1m apart and located just to the east of Ditch O .

Posthole 2215 was the most northerly of the two features and had a diameter of 0.32 m and a depth of 0.08 m . The profile had vertical sides with a flat base, and the single fill, Context 2214, was a silty clay containing few stones and contained no finds.

Posthole 2213 had a diameter of 0.4 m , a depth of 0.10 m and a profile of vertical sides with an irregular concave base. The single fill, Context 2212, was a silty clay with few stone inclusions and contained no finds.

An irregular oval shaped pit 2160 was located 2 m to the south-east of Posthole 2215 and measured 1.3 m long, 0.7 m wide and 0.14 m deep, and had a profile of near vertical sides and
an irregular uneven base. The single fill 2159 consisted of a silty clay containing few small stones and a quantity of red fragments of burnt clay throughout the deposit.

An oval shaped posthole, Cut 2217, lay just to the south of Pit 2160 , and measured 0.56 m long, 0.42 m wide, 0.14 m deep and had a bowl-shaped profile with a slightly rounded base. The single fill, Context 2216, consisted of a compacted silty clay with few small sandstone fragments and contained no finds.

An elongated oval shaped pit, Cut 2048, lay just to the east of Pit 2160 and Posthole 2217 and measured 1.59 m long, 0.8 m wide, 0.24 m deep, with a profile ranging from steep to near vertical sides and an uneven base. The single fill, Context 2047 , consisted of a silty clay containing numerous stones and stone fragments and contained no finds.

A sub-circular posthole, Cut 2219, lay just to the south of Ditch J close to the terminal 2161. The posthole had a sub-circular plan and measured 0.50 m long, 0.4 m wide, 0.12 m deep and a shallow bowl shaped profile. The single fill, Context 2218 , consisted of a silty clay containing small sandstone fragments and no finds.

A sub-circular pit, Context 2128, lay 3 m to the west of Ditch D, close to the northern limit of the area. The pit measured 1.2 m long, 1.06 m wide, had a depth of 0.3 m and a flat bottomed bowl-shaped profile. The single fill, Context 2129 , consisted of a silty clay containing small and medium sized sandstone fragments and contained no finds.

A large elongated rectangular feature, Cut 2059, lay at the northern limit of the area, which was extended slightly to reveal the whole of the feature, which measured 2.34 m long, 0.94 m wide and 0.65 m deep. The feature was neatly cut into the natural sandstone bedrock and had a profile of vertical sides with a flat base, a slightly deeper depression present at the western end. Two fills were identified (Contexts 2060 and 2068). The primary fill, Context 2068, was a thin band of grey silty material with few stone inclusions. Finds consisted of a small concentration of iron objects, possibly rivets, which were located towards the western end of the deposit, close to the base of the feature. The upper fill, Context 2060, was a very stoney deposit made up of thin broken fragments of the natural sandstone within a silty clay. The nature of deposit 2060 which occupied much of the feature, suggested it may have been rapidly backfilled containing a large quantity of natural stone with no finds

## Phase 5 - Enclosure 5

Ditch J post dated Ditch E, and was slightly mis-aligned to the other north-west to south-east funning ditches (Figs. 12 \& 13).

Ditch $J$ ran for a distance of 17 m from the western limit of the area to a rounded eastern terminal. Two segments were excavated, one at the western end, Cut 2149, at an intersection with the earlier Group 1 Ditch E, segment 2147 and one at the eastern end, Cut 2161.

Segment 2149 measured 1.08 m wide, 0.29 m deep and had a rounded $u$-shaped profile. The single fill, Context 2148 , a compacted silty clay with sandstone inclusions, contained no finds. The section revealed that Ditch 2149 cut fill 2148 of Group 1 Ditch E segment, 2147 (Fig. 16).

Segment 2161 measured 0.53 m long 0.09 m deep and had a variable profile with a steep sided northern edge and a more gradually sloping southern edge. The single fill, Context 2002, consisted of a silty clay containing small stones and sandstone fragment s and contained several sherds of Romano-British pottery (Appendices $2 \& 6$ ).

## Phase 6 - Enclosure 6

This phase was made up of broken Ditches C1 and C2, which formed a right angle with Ditches H 1 and H 2 and probably represented further expansion of the enclosure.

Ditch C 1 ran parallel with Ditch B1, lay 3.6 m to the east and ran a distance of 7 m . Two segments were excavated at the northern and southern terminals (Cuts 2163 and 2165). Segment 2163 measured 0.48 m wide, 0.25 m deep and had a profile of steep sides with a rounded base (Fig. 16). The single fill, Context 2162, contained few small sandstone fragments and contained no finds.

Segment 2165 measured 0.53 m wide, 0.17 m deep and contained a single fill, Context 2164, a silty clay containing small sandstone fragments a number of cracked possibly heat affected cobbles and one flat sandstone fragment at the surface which may have acted as a post pad. A few small sherds of Romano-British pottery were also recovered.

Ditch C2 ran a distance of 6.3 m and two segments were excavated at each terminal (Cuts 2179 and 2181). The gap between ditches C1 and C2 was 4 m and appeared to have once formed part of the south-eastern entranceway into the enclosure.

Segment 2179 was excavated at the northern terminal, which identified a width of 0.8 m , a shallow depth of 0.11 m and a profile of gradually sloping sides with a flat base. The single fill, Context 2178, a compacted clay contained few small sandstone inclusions and contained no finds.

Segment 2181 was excavated at the southern terminal and measured 0.53 m wide, 0.09 m deep with a profile of gradually sloping sides and a flat base. The single fill, Context 2002, a compacted silty clay, contained small sandstone fragments and several sherds of RomanoBritish pottery.

Ditch H1 lay 3m to the north of Ditches G1 and G2 and ran a distance of 18 m from the western limit of the area to a rounded terminal. Three segments were excavated, one at the western limit of the area, Cut 2028, one centrally, Cut 2034 and one at the eastern terminal, Cut 2189.

Segment 2028 measured 1.3 m wide, 0.31 m deep and had a profile of steep sides with a flat base. The single fill, Context 2027, was a sandy silt containing small and medium sized sandstone fragments and no finds.

Segment 2034 measured 1.3 m wide, 0.3 m deep and had a steep sided profile with a flat base. The single fill, Context 2033, consisted of a silty sand with sandstone inclusions and contained no finds.

Segment 2189 was excavated at the rounded eastern terminal and measured 0.75 m wide, 0.14 m deep and had a profile of fairly steep sides with a flat base. The single fill, Context 2188 , was a clean clay containing small sandstone fragments and no finds.

Ditch H2 for ran for a distance of 4.8 m from a rounded western terminal to the eastern limit of the area. Segment 2197 was excavated at the western terminal and intersection with a pit,

Cut 2199, which appeared to be the earlier feature. Segment 2197 measured 0.58 m wide, 0.08 m deep and had a profile of steep to vertical sides with a flat base. The single fill, 2196, was a silty clay containing few sandstone fragments and no finds. Pit 2199 , just intersected with the ditch terminal and appeared to be the earlier of the two features.

## Phase 7 - Enclosure 7

This phase seemed to represent further expansion of the enclosure and was made up of broken ditches G1 and G2, which formed a right angle with broken ditches Ditches B2 and B3.

Ditch G1 ditch ran a distance of 7 m from the western limit of the area to a rounded terminal and a segment was excavated at either end of the feature. Segment 2030 was excavated at the western limit of the area, measured 0.55 m wide and 0.14 m deep and had a profile of steep sides with a flat base.

The segment at the terminal, Cut 2032 had similar dimensions, 0.6 m wide, 0.11 m deep and had a profile of gradually sloping sides with a flat base.

Both Segments 2030 and 2032 contained single fills, Contexts 2029 and 2031, similar silty clays containing small sandstone fragments and no finds.

The short length of Ditch G2 ran a distance of 3.6 m with a break of 1.6 m between its western terminal and Ditch G1, where a narrow entranceway lay. A single segment was excavated at the western terminal, Cut 2183 , which measured 0.43 m wide 0.12 m deep and had a profile of vertical sides with a flat slightly irregular base. The single fill, Context 2182, was a compacted silty clay containing stones, stone fragments and no finds.

Ditch B1 lay in the north-eastern corner of the area and ran a distance of 3.9 m from a rounded northern terminal where Segment 2097 was excavated, to an apparent intersection with Ditch K, where Segment 2131 was excavated.

Segment 2097 measured 0.8 m wide, 0.27 m deep and had a u -shaped profile with a fairly flat base. The single fill, Context 2096, consisted of a mineral stained silty clay with few small
sandstone fragments. Finds consisted of several small iron objects which resembled rivets (Appendix 2).

Segment 2131 was excavated at the apparent intersection with Ditch K. Segment 2133 measured 0.75 m wide, 0.37 m deep and had a profile of steep sides with a rounded base. The single fill, Context 2130, consisted of a silty clay containing few sandstone fragments and no finds. It was evident from the section that Ditch 2131 had actually terminated just before intersecting with Ditch K. Posthole 2137 was located between the two features, and was later than Ditch 2131, cutting the ditches fill, Context 2130. In turn Ditch K Segment 2135 was later than the posthole, cutting its fill, Context 2136.

Ditch B2 ran a distance of 9.5 m and two segments were excavated at each terminal (Cuts 2154 and 2156). Segment, 2154, measured 0.42 m wide, 0.22 m deep, and had a profile of steep sides with a flat base. The single fill, Context 2153 , was a compacted silty clay with few small sandstone and degraded coal fragments and contained no finds.

The southern terminal segment, Cut 2156 , measured 0.58 m wide, 0.28 m deep and had a profile of steep sides with a flat base. The single fill, Context 2155 was a silty clay containing mostly small sandstone fragments and a single sherd of Romano-British pottery represented the only find (Appendix 2)

Ditch B3 ran a distance of 10.7 m from a northern terminal where Segment 2158 was excavated, the southern end of the Ditch 2171, which intersected with Group 2, Ditch F2, Cut 2169.

The segment at the terminal, Cut 2158 , measured 0.52 m wide, 0.15 m deep and had a shallow bowl-shaped profile. The single fill, Context 2157 , was a silty clay containing sandstone fragments and a small quantity of Romano-British pottery (Appendix 2)

Segment 2171 was excavated at the intersection with the Group 2, F2 ditch, 2169, to establish the relationship between the two features. Ditch 2171 measured 0.5 m wide, 0.15 m deep and had a profile of steep to vertical sides with a flat base. The single fill, 2170 , was a silty clay with few small sandstone inclusions and contained no finds. The section showed that the Group 2 F2 Ditch Segment 2169 was the later of the two ditches and clearly cut deposit 2170.

## Phase 8-Enclosure 8

This phase represented further expansion of the enclosure and was made up of ditches of ditches A1, A2, A3, F1 and F2. Ditch line A and F formed a right angle, the break between ditches A2 and A3 represented an entranceway and remained consistent with the break in ditch lines B and C. Two post holes were situated close to the terminals of ditches A2 and A3 and may have been contemporary with one another and the ditches, perhaps forming gate posts for an entranceway into the south-eastern corner of the enclosure. Ditches F1 and F2 formed a broken line, Ditch F2 formed a right angle with Ditch A3 which suggested the features had probably been contemporary and formed the outer enclosure ditch (Figs. 12-13 \& 21).

The most northerly length of the ditch, A1, ran a distance of 10 m from the northern limit of the trench to a rounded terminal. A total of three segments of the ditch were excavated (Cuts 2036, 2054 and 2101).

Segment 2054 was located at the northern limit of Area B, measured 0.96 m wide, 0.29 m deep with a rounded V-shaped profile. The single fill, Context 2053, was a silty clay with few stones and contained no finds.

Segment 2101 was excavated at and intersection with Ditch M (Cut 2114) and a post hole, 2112. Only a small part of ditch 2101 was visible but it was evident that it was later than Ditch $M$ segment 2114, cutting its fill 2113, and earlier than the posthole, which cut deposit 2100. A single sherd of Romano-British pottery was recovered from fill 2100 (Appendix 2).

Segment 2036 was excavated at the southern terminal of the ditch and measured 0.94 m wide, 0.25 m deep and had a profile of steep sides with a flat base. Two fills were identified, 2035, the silty clay upper fill and 2061, the more sterile sandy lower fill. A large quantity of Romano-British pottery was recovered from the upper fill, Context 2035, the largest quantity from any of the features in Area $B$ and a small quantity of iron fragments or objects were also recovered (Appendix 2). Just to the north of the terminal the ditch intersected with Ditch K (Cut 2038) which was the earlier of the two ditches its fill, 2037clearly cut by ditch 2036. A circular posthole, Context 2037, was a later feature than ditch 2036, and cut ditch fill 2035.

Ditch A2 ran a distance of 12 m and a total of three segments (Cuts 2073, 2145 and 2152) were excavated. The gap between ditches A1 and A2 was 1.2 m which may have formed a narrow entranceway and the gap between Ditch A2 and A3 was 8 m , which represented a more major entranceway into the enclosure from the south-eastern corner.

Segment 2073 was excavated at the rounded northern terminal which measured 0.74 m wide, 0.17 m deep and had a profile of steep to vertical sides with a flat base. A slightly deeper circular depression at the rounded terminal may have represented the lower part of a posthole, but there was no evidence of this feature at a higher level. The single fill of the ditch, Context 2072, was a compacted silty clay containing small sandstone fragments and contained no finds.

Ditch segment 2145 was excavated at an intersection with a later furrow, Cut 2142. The ditch measured 0.9 m wide, had a depth of 0.3 m and a rounded $u$-shaped profile. Two fills were identified, the upper fill, Context 2143 , was a silty clay containing some charcoal flecks and a few burnt stones, the lower fill, Context 2144, a more sterile stoney deposit slumping into the ditch from the western side. No finds were recovered from either fill. It was evident from the section that the Furrow 2142 was the later feature, cutting Ditch fill 2143.

The remaining segment of ditch A2 was excavated at the southern terminal, Cut 2152 and measured 0.9 m wide, 0.35 m deep, had a rounded u -shaped profile. Two fills were identified, Contexts 2150 and 2151 , both deposits were silty clays, the upper fill, Context 2150 , contained small and medium sandstone fragment, the lower fill, Context 2151 contained smaller fragments. The only find recovered was an iron object, a probable nail, from the upper fill 2150 (Appendix 2).

A single segment, Cut 2193 of Ditch A3, was excavated at the southern terminal. At the northern end of the ditch was cut away by a large pit, Cut 2209. Ditch terminal 2193 had a rounded end and measured 1.1 m wide, 0.15 m deep and had a profile of steep sides with a flat base. The single fill, Context 2192 , was a silty clay containing small sandstone fragments and no finds.

Although not visible in any section it was clear in plan that the large pit, Cut 2209, had cut the northern terminal of the A3 ditch, the loose stoney fill of the pit contrasted with the browner less stoney ditch fill 2192 .

Ditch F 1 which formed the return for the enclosure ran a distance of 12.5 m from the western limit of the area to a terminal and two segments were excavated (Cuts 2172 and 2177).

Segment 2177 was excavated against the western limit of the area and measured 1.10 m wide, 0.3 m deep and had a rounded $u$-shaped profile. Two fills were identified; Deposit 2176, the primary fill consisted of a thin band of fairly stone free silty clay, which siumped into the ditch from the southern side. The secondary fill, Context 2175, basically resembled the topsoil and was probably previously excavated in the evaluation trenches carried out by Lancaster University. No finds were recovered from either deposit.

Segment 2172 was excavated at the terminal of Ditch F 1 , and measured 0.45 m wide, 0.25 m deep and had a $u$-shaped profile. The single fill, Context 2007, was a silty clay containing small sandstone fragments and a concentration of charcoal towards the top of the deposit Finds consisted of two sherds of Romano-British pottery (Appendix 2).

Ditch F2 ran a distance of 9 m , with a narrow entrance measuring 1.15 m between Ditches F1 and F2. Ditch F2 also intersected with Ditch B3, which was the earlier of the two ditches Two segments were excavated, one at the western terminal, Context 2185, the other segment, Cut 2169 at the intersection with Ditch B2 (Cut 2171).

Segment 2185 measured 0.4 m wide, 0.09 m deep and had a profile of steep sides with a slightly rounded base. The single fill, Context 2184, was a silty clay containing small and medium sized sandstone fragments, and no finds were recovered

## Phase 9

A total of ten postholes formed this phase, four of which post-dated the Phase 8 - Enclosure 8 , Ditch A 1, the remaining postholes lay to the west and east of ditch A1. It seems likely that this group of postholes, were contemporary with one another and formed a structure which post dated the ditch

A large pit 2209 cut away the northern end of Ditch A3 and may have been contemporary with the postholes.

## Un-phased features

A number of features lay in isolation and were not linked to any particular phase. These included a few postholes and pits and an oven, a number of which contained Romano-British pottery.

A group of postholes were located in the north-eastern corner of the area. Six of the postholes were situated close to the north-eastern corner of the area (Cuts 2050, 2056, 2044, 2067, 2058 and 2104) a further five (Cuts 2099, 2112, 2077, 2137 and 2075) slightly further to the south

Two circular postholes 2044 and 2056 were located close to the northern limit of the area and spaced 2 m apart. Posthole 2044 was the more easterly of the two features and had a diameter of 0.49 m , a depth of 0.31 m and a U-shaped profile. Two fills were identified, the primary fill, Context 2043 was a compacted silty clay containing few sandstone fragments, charcoal flecks and contained no finds.

The upper fill, Cut 2041, basically formed the fill of the post-pipe, the location of a timber vertical support. This circular deposit was clearly visible in plan, having a diameter of 0.3 m and consisted of a silty clay containing few small stones and a concentration of charcoal suggesting the timber was burnt out. No finds were recovered.

Posthole 2067 lay 2 m to the south-west of posthole 2056 and had a sub-rectangular plan measuring 0.32 m long, 0.24 m wide, 0.34 m deep, with a vertically sided $U$-shaped profile. The single fill, Context 2066, was a silty clay containing a few small pieces of pink sandstone, possibly heat affected, charcoal fragments, but no finds.

Posthole 2058 was located to the south-west of posthole 2067, had a sub-circular plan and measured 0.2 m long, 0.14 m wide and a depth of 0.07 m . The profile was a shallow bowl shape and the single fill, Context 2057, was a silty deposit containing charcoal flecks and no finds.

Circular posthole 2104 lay just to the north of feature 2131, had a diameter of 0.33 m and a ushaped profile. The single fill, Context 2103 was a silty clay containing a concentration of charcoal and few sandstone fragments, the only find was a small sherd of Romano-British pottery (Appendix 2).

Circular posthole 2050 was situated close to the eastern limit of the area, had a diameter of 0.28 m , a depth of 0.17 m and a rounded bowl-shaped profile. The single fill, Context 2049 was a clay deposit containing few small charcoal flecks and no finds.

Four Postholes (Cuts 2075, 2077, 2099 and 2112) lay in close proximity of one another three of which cut the southern end of ditch A1 (Cuts 2075, 2077 and 2112). Posthole 2075 also cut Ditch K and Posthole 2099 cut the western terminal of Ditch M.

Posthole 2099 was the most northerly of the four postholes and was near circular with a diameter of 0.38 m , a depth of 0.15 m and a rounded bowl-shaped profile. The single fill 2098 was a silty clay containing small sandstone fragments and a single small sherd of RomanoBritish pottery (Appendix 2). The posthole was excavated in conjunction with Ditch M segment 2114 , which clearly identified the posthole to be later, cutting the fill 2102 of Ditch 2114.

Posthole 2112 lay just to the east of Posthole 2099 and was circular with a diameter of 0.4 m , a depth of 0.24 m and a U-shaped profile. The single fill, Context 2111 , consisted of a silty clay containing numerous sandstone fragments, some up to 0.25 m long, which appeared to be remnants of post-packing, but no finds were recovered. The posthole was excavated in conjunction with Ditch A1 segment 2101 and clearly cut ditch fill 2101.

Posthole 2077 lay 0.5 m to the south of Posthole 2112, had a circular plan with a diameter of 0.4 m , a depth of 0.25 m and a rounded bowl-shaped profile. The single fill, Context 2076, consisted of a silty clay containing small sandstone fragments and a small quantity of Romano-British pottery was recovered (Appendix 2). The posthole was excavated in conjunction with Ditch A1 segment 2036 and clearly cut the ditches fill 2035.

Posthole 2075 lay 1 m to the south-west of Posthole 2077, was circular in plan with a diameter of 0.4 m and a depth of 0.4 m . The posthole was not initially visible in plan but the
base was, clearly cutting into the natural bedrock at the bottom of Ditch segments 2036 and 2038.

Posthole 2137 lay at the intersection of ditches B1 and K and post-dated Ditch B1 and predated Ditch K. The surviving part of the posthole was circular with a diameter of 0.12 m , a depth of 0.28 m and had a profile of near vertical sides with a rounded base. The single fill, Context 2136, consisted of a silty clay with few small sandstone fragments and contained no finds. The posthole was not initially visible in plan and was only identified during the excavation at the intersection of Ditches B1 and K, Segments 2131 and 2135, visible in the section. This revealed that the posthole cut the fill, 2130 of B1 Ditch 2131 but was earlier than Ditch K, the posthole fill cut by 2135.

A number of pits and postholes lay in isolation to other features.

Posthole 2205 intersected with an earlier pit 2203, the two features located just to the north of the terminal of Ditch B2 segment 2158 .

Pit 2203, measured 1.32 m long, 0.82 m wide, 0.10 m deep, and had a profile of gradually sloping sides and a flat base. The single fill, Context 2006, was a silty clay containing frequent small sandstone fragments and the only find was a single sherd of Romano-British pottery (Appendix 2).

Posthole 2205 cut the northern end of pit 2203 and had a circular plan with a diameter of 0.45 m , a depth of 0.15 m and a profile of vertical sides with a flat base. The single fill, Context 2204, consisted of a silty clay containing small sandstone fragments and several larger fragments, two of which were pitched vertically into the feature, representing post packing. No finds were recovered.

Posthole 2174 lay between Ditches B1 and C1, had a sub-circular pan measuring 0.55 m long, 0.4 m wide, 0.22 m deep and the profile was a steep sided bowl shape. The single fill, Context 2173, was a clean compacted clay containing few small sandstone fragments and contained no finds.

Two postholes, Contexts 2221 and 2223, lay towards the south-eastern end of the area and were probably contemporary with one another. Posthole 2221 was located close to the terminal of Ditch A2 segment 2152, the other posthole, Cut 2223 close to the terminal of Ditch A3 and large Pit 2209. The postholes were situated at the south-eastern entranceway to the enclosure and may have formed a gateway structure at the entrance assuming they were contemporary with Ditches A2 and A3, which seemed probable.

Posthole 2221 was near circular with a diameter of 0.4 m , a depth of 0.17 m and a rounded bowl shaped profile. The single fill, Context 2220 consisted of a silty clay containing mostly small sandstone inclusions, with two iarger fragments visible at the surface of the deposit, which probably represented remnants of post packing. No finds were recovered.

Posthole 2223 had a near circular plan with a diameter of 0.55 m , a depth of 0.14 m and a shallow bowl shaped profile. The single fill, Context 2222, a compacted silty clay, contained a number of large sandstone fragments which represented the remnants of post packing, no finds were recovered.

Pit 2045 lay just to the south-east of ditches D and L, had a sub-circular plan measuring 1.07 m long, 0.98 m wide, 0.2 m deep, and a profile of steep sides with a concave base. The single fill, Context 2046, was a sand silt containing sandstone fragments, an abundance of charcoal fragments, but contained no finds.

Pit 2052 lay immediately to the east of Ditch L, close to the northern limit of the area, had a sub-circular plan and measured 0.88 m long, 0.42 m wide and 0.22 m deep. The profile was steep sided with a rounded base and the single fill 2051 consisted of a silty clay containing small sandstone fragments and a concentration of charcoal on the western side. No finds were recovered.

Oven
A small oven 2200 was located towards the southern end of Area B and had an elongated oval 'keyhole' shaped plan. There were two components to this feature, a flue aligned northeast to south-west and a deeper circular chamber at the south-western end. The overall length of the feature was 1.78 m with a maximum width of 0.83 m . The depth of the flue was 0.47 m , the chamber had a maximum depth of 0.55 m . Two fills were identified, the primary fill,

Context 2202, occupied the chamber and consisted of a mixed silty clay containing a large quantity of charcoal fragments and few other inclusions. Finds consisted of two large sherds of Romano-British pottery (Appendices $2 \& 6$ ). Following the removal of the primary fill, Context 2201, it was evident that the base and sides of the chamber were scorched, the natural sandstone pink in colour affected by the heat within the chamber.

The upper fill, Context 2201, occupied the upper part of the chamber and the whole of the flue and consisted of a silty clay containing small stone fragments but no evidence of any charcoal or burnt material and contained no finds.

The oven provided evidence of some kind of industrial process being carried out within the area, the actual function of the feature unclear, the finds indicated a Romano-British date.

South-western Corner : Pit 2209
A substantial pit, 2209, was located close to the south-eastern corner of the area, which cut the northern terminal of Group 1 Ditch A3. The pit was rectangular in plan and measured 2.55 m long, 1.2 m wide, 1 m deep, the longest axis of the feature aligned north to south. The profile was vertically sided along the northern, western and eastern edges, the southern edge vertical before leveling off then dropping more gradually. The feature was cut into the laminated natural sandstone and had been neatly cut, some care must have been taken to cut the vertical sides during the initial excavation of the feature. Prior to excavation the feature was visible in plan as the upper fill was basically made up of loose broken fragments of sandstone forming an obvious rectangular plan.

A total of three fills were identified (Contexts 2206, 2207 and 2208) all very stoney deposits containing small medium and large thin fragments of sandstone, basically similar to the natural stone. The upper fill, Context 2206, contained the highest concentration of stone, the secondary fill, Context 2207, was more mixed with stone fragments and a grey brown clay and the primary fill, Context 2208 , was again very stoney with a little silty sand between the voids in the broken stone. The only find recovered was part of a wet stone fragment from Fill 2007 (Appendices 2 \& 6).

The stoney nature of the pit fills and lack of finds apart from the wet stone, suggests the pit was backfilled fairly rapidly after excavation but there is no indication as to the function of
the feature. It may be expected that a pit of this size would have accumulated rubbish within its fills and been backfilled over a period of time, but this was not evident.

## Pit 2195

Pit 2195 was located in the south-eastern corner of the trench, had a sub-circular plan and measured 1.7 m long, 1.23 m wide, 0.15 m deep and had a variable profile ranging from a steep sided northern edge to a more gradually sloping southern edge. The single fill, Context 2194, was a sterile silty clay containing sandstone fragments and no finds.

Pit 2199 was located close to the south-eastern corner of the area and just intersected with the terminal of Ditch H2 which was the later of the two features. The pit was circular in plan with a diameter of 0.5 m a depth of 0.10 m and a variable profile ranging from steep to more gradually sloping sides and a rounded base. The single fill, Context 2198, consisted of a sterile silty clay containing small sandstone inclusions and contained no finds.

## Phase 10 - Medieval Ridge and Furrow

This later phase consisted of four furrows, Ditch O, and features 2017 and 2019 represented probable post-medieval features and were aligned north to south, the same as the furrows The fills of these features resembled the topsoil, which suggested the features were of a more recent date and probably represented former field boundaries. Ditch O post-dated Ditches I and J, Feature 2016 also post-dated Ditch J and Feature 2019 post-dated Ditch I.

Ditch O was situated in the north-western part of the area, aligned north south and ran a distance of 17.3 m from the northern limit of the area to a rounded southern terminal. Three segments of the ditch were excavated, Contexts 2009, 2011 and 2013, which had similar widths of 0.4 m . The depths varied from a maximum of 0.2 m , for Segment 2009, to a minimum of 0.07 m , for Segment 2011; Segment 2013 measured 0.13 m deep. The profile of the ditch was similar in the above segments, with vertical sides and a flat base.

The three fills, Contexts 2008, 2010 and 2012, were a similar dark grey material resembling the topsoil which indicated the ditch was not Romano-British; an assumption reinforced by the presence of a small sherd of Nineteenth century pottery was recovered from fill 2010.

A further length of furrow, Cut 2142, intersected with the earlier A2 ditch 2145 was investigated during the excavation of Ditch A2. Furrow 2142 furrow ran on a north-south alignment for a distance of 14 m and measured 2 m wide, 0.1 m deep and had a profile of gently sloping sides with a flat base. The fill, Context 2141 , consisted of a silty clay containing sandstone fragments and the only find was a single fragment of slag (Appendix 2).

The remnants of a Furrow 2126 were located close to the northern limit of the area. The rounded terminal and a short 2.3 m length of the feature was visible. The width was 0.65 m , the depth, 0.07 m and the profile was shallow sided with a flat base. The single fill, Context 2127 consisted of a sterile silty sand containing sandstone fragments and no finds. The furrow was aligned north-south compared to the north-east to south-west alignment of the Group 2 ditches.

Ditch 2187 ran a distance of 3.4 m on a north to south alignment, from the southern limit of the area and to a rounded terminal which measured 1.09 m wide, 0.48 m deep and had a shallow u-shaped profile. The single fill, Context 2186 , consisted of a silty clay containing sandstone fragments from which no finds were recovered. Although the feature appeared too deep to represent a furrow, its north to south alignment was the same as the furrows which suggested it was contemporary with these features. The ditch terminal may have acted as a field boundary or drainage channel, only a small proportion was visible within the trench and as no finds were recovered the date is speculative.

## 9. Summary

## Area A

The Group 1 features formed the densest quantity and lay fairly centrally and on the western side of the area and were made up of pits, short linear features, curvilinear features, postholes, ditches and gullies. Phase 1-4 features all lay within Group 1.

Phase 1 was represented by a short length of Gully 1285 , which pre-dated a Bronze Age Pit cut 1041 and an undated Pit cut 1128.

Phase 2 represented features containing Bronze Age pottery or flint and included large Pit 1081, Gully segments 1112 and 1045 , Pits 1053, 1093, 1144, 1117 and 1058.

Phase 3 represented by Gully 1281, which had been cut by a Pit 1154 and Gully segment 1087.

Phase 4 represented Pit 1154 and Gully 1286, which post dated Gully 1281

The remaining features within Group 1 were un-phased, either containing no finds or had no relationships with other features.

The Group 2 features lay to the east of the Group 1 features and consisted of a broken curvilinear feature made up from three separate lengths (Contexts 1190, 1296 and 1288) and two pits (Cuts 1181 and 1177). No dating material was recovered from any of the Group 2 features so they fell into no particular phase.

The Group 3 features, consisted of seven pits or postholes (1097,1115, 1141, 1186, 1188, 1197 and 1198) and lay towards the south-eastern side of the area, none of these contained any dating material and fell into no particular phase.

The Group 4 features lay in the north-eastern corner of the area and were made up of a short length of ditch or furrow, Cut 1150, two inter-cutting pits, Cuts 1209 and 1217, a short linear feature, Cut 1161 and Posthole 1163. No finds were recovered from any of these features and they fell into no particular phase.

The Group 5 features were formed by three small pits (Cuts 1094, 1183 and 1179) in the south-eastern corner of the trench, which lay in relative isolation to the other features. No finds were recovered from these features and they fell into no particular phase.

The Group 6 features represented Phase 5 and consisted of Romano-British ditches 1289 1294 and 1273 located on the western side of the area.

The Group 7 features represented Phase 6 and consisted of six circular small pits or postholes Cuts $1147,1148,115212101169,1171$ and 1166) and two elongated pits (Cuts 1164 and 1204), which formed a north-south alignment, spanning the width of the trench.

## Area B

Ditches
Most of the ditches formed broken lines running for short lengths either aligned north-east to south-west or north-west to south-east. Ditch L formed and L shape; one length was aligned north-east to south-west, the other length aligned north-west to south-east. Only a short length of Ditch N was visible, which was curvilinear, aligned north-west to south-east.

The layout of the ditches suggested the enclosure may have been continually developed either increasing or decreasing in size or had several ditches forming a multi-ditched enclosure. It appeared that the south-eastern part of the enclosure was visible within Area B, a break in the ditches at this point formed an entranceway. Phasing of the ditches was limited as relatively few intersections were present, the majority terminating before intersecting with one another

## Phase 1

The earliest phase of ditch was represented by Ditch N, which pre-dated Ditch $L$ to the west and Ditch K to the south. It appeared that originally Ditch N would have run on the same alignment as the north-east to south-west length of Ditch L and on the same alignment as Ditch K, which would have formed a curvilinear plan. Ditch N was only identified in one segment 2070 at the intersection with Ditch L Segment 2070 and Ditch K Segment 2069.

Phase 2
Phase 2 ditches were represented by Ditches K and M which both Pre-dated Ditch A1, Ditch K also pre-dated Ditch L. It was evident in Ditch K segment 2069, that it was earlier than Ditch L Segment 2070. In Ditch K Segment 2037 it was clear that ditch A1 Segment 2036 was the later of the two ditches.

Phase 3
Ditch L represented Phase 3, and formed an L-shape, and post-dated ditches K and N

Phase 4
This phase was represented by ditches D, E and I, which appeared to form a broken rectangle containing pits and postholes within the boundary, the break in the south eastern corner consistent with ditch lines $\mathrm{A}, \mathrm{B}$ and C to the east.

Phase 5
Ditch J post dated Ditch E, and was slightly mis-aligned to the other north-west to south-east funning ditches.

Phase 6
This phase was made up of broken Ditches C 1 and C 2 , which formed a right angle with ditch H 1 and probably represented further expansion of the enclosure.

Phase 7
This phase seemed to represent further expansion of the enclosure and was made up of broken ditches G1 and G2, which formed a right angle with broken ditches, Ditches B2 and B3.

## Phase 8

This phase represented further expansion of the enclosure and was made up of ditches of ditches A1, A2, A3, F1 and F2. Ditch line A and F formed a right angle, the break between ditches A2 and A3 represented an entranceway and remained consistent with the break in ditch lines B and C. Two post holes were situated close to the terminals of ditches A2 and A3 and may have been contemporary with one another and the ditches, perhaps forming gate posts for an entranceway into the south-eastern corner of the enclosure. Ditches F1 and F2 formed a broken line, Ditch F2 formed a right angle with Ditch A3 which suggested the features had probably been contemporary and formed the outer enclosure ditch.

Phase 9
A total of ten postholes formed Group 4 features, four of postholes post-dated the Phase 4, Ditch A1, the remaining postholes lay to the west and east of Ditch A1. It seems likely that this group of postholes, were contemporary with one another and formed a structure which post dated the ditch.

A large Pit 2209 cut away the northern end of Ditch A3 and may have been contemporary with the postholes.

## Un-phased features

A number of features lay in isolation and were not linked to any particular phase. These included a few postholes and pits and an oven, a number of which contained Romano-British pottery.

Phase 10
This later phase consisted of four furrows, Ditch O and Features 2017 and 2019 represented probable post-medieval features and were aligned north to south, the same as the furrows The fills of these features resembled the topsoil, which suggested the features were of a more recent date and probably represented former field boundaries. Ditch O post-dated Ditches I and J, Feature 2016 also post-dated Ditch J and Feature 2019 post-dated Ditch I.
10. Conclusions

The two targeted areas of excavation (Areas A and B) located concentrations of archaeology, which had been identified from the geophysical survey and evaluation trenching carried out by Lancaster University

Area A located a variety of archaeology including Prehistoric features, Romano-British ditches, medieval furrows, but the majority of features were undated and contained no finds. Some of the pottery from a number of the pits within Area A was dated as Neolithic, but much of the prehistoric pottery was not precisely datable.

Area B located the south-eastern corner of a Romano-British enclosure with associated internal features including pits, postholes and an oven.

## Area A

The archaeological features identified in Area A, ranged in date from Prehistoric to medieval, but the majority contained no finds to aid dating, phasing or interpretation.

The earliest evidence of human occupation of the site was represented by several prehistoric features, from which Prehistoric pottery and flint flakes were recovered as well as fragments of a polished stone axe head.

The Bronze Age pottery, recovered in quite large quantities from several features, was a significant find and generally fairly scarce within west Yorkshire. The polished axe head fragment, recovered from one of the Prehistoric pits, was also significant and perhaps suggested high status occupation of the site. The occupation of the site during the Bronze Age period may have been on a seasonal basis or this area may have served an agricultural function, with a more heavily occupied area lying some distance away. The concentration of features situated centrally to the area forming the Group 1 features may have accumulated over a period of time and although a few of these features did contain Bronze Age pottery the majority were sterile. This may indicate that the nature of the features was agricultural rather than occupational, but the date is uncertain.

The pits containing the largest quantities of Prehistoric pottery may have represented one episode of activity and may have been fire pits, containing the remnants of pottery cooking vessels. A number of small stakeholes and postholes close to the three pits may have formed a structure around the features.

Interpretation and dating of many of the pits, short linear and curvilinear features was limited again by the sterile nature of many of the features fills.

The broken gully formed by the Group 2 features appeared to have represented some kind of land division and may have also included the linear feature at the southern end of the Group 1 features.

The Group 3 features supplied evidence of a possible structure and was made up of seven pits or postholes but no finds were recovered to date the features. The sterile fills and lack of any evidence for post packing did not aid interpretation of the features.

The Group 5 features may also have been structural representing postholes but there was no dating evidence from these three features or anything else to aid interpretation.

The Group 6 features consisted of three ditches, which were located on the western side of the area. A small quantity of pottery and a fragment of glass were recovered from two of the three ditches, which had formed field boundaries and enclosures. A continuation of this field
system and enclosures was identified from the geophysical survey and evaluation trenching carried out by Lancaster University and in Area B

Although no finds were recovered from the Group 7 features it seemed likely that these had formed a field boundary, probably a fence and hedge boundary, and was made up of several postholes and two rectangular features. This group of features, spanned the width of Area A and were similarly aligned north to south to a furrow so were probably medieval or post medieval in date.

## Area B

Area B identified part of a multi-phased Romano-British enclosure, with associated features, which appeared to have increased in size during its development. This was evident as a rectangular enclosure, formed by ditches D, E and I with internal pits and postholes, bounded by broken Ditches A, B, C, F, G and H. A further compartment to the enclosure was present in the north-eastern corner of the area where a succession of ditches lay identifying continual development of the ditches and enclosure. Post-holes were also present in the north-eastern corner, a number of which post-dated the ditches, and provided evidence of a structure.

Other features within Area B included an oven, which identified industrial activity and a variety of pits. The pottery recovered was of a Romano-British date, a concentration found in ditch A1 in the north-eastern corner of the area and in lesser quantities elsewhere.

Post-Roman features included three furrows, remnants of medieval ridge and furrow, a later boundary ditch, which was probably post-medieval the fill resembling the topsoil.

## 11. Bibliography

Lancaster University. 1997 Newland Park, Normanton, West Yorkshire: Archaeological Evaluation

Mackney, D. et al. 1983 Soils of England and Wales. Sheet1: Northern England.


Figure 1. Site Location


Figure 2. Trench Location.


Figure 3. Trench Location \& Geophysical Survey Details


1
1



Figure 4. Area A. Feature Plan


Figure 5. Area A. Phased Feature Plan


Figure 6. Area A. Group 1 Feature Plan Phases 1-4

## Group 1, Unphased

Phase 1

Phase 2










Phase 3

$$
\underbrace{N_{1}^{N E}}_{\text {cut } 1159} \stackrel{S W}{\pi}_{36.02 \mathrm{~m} \mathrm{AOD}}
$$

Phase 4
s

$\times 36.05 \mathrm{~m} \mathrm{AOD}$

$\stackrel{s}{\pi}$

톳



Figure 8. Area A. Group 1. Un-phased Linear Features. Sections


Figure 9. Area A. Group 1. Un-phased Pits, Ditch and Gully Sections. Sections


Figure 10. Area A. Groups 2-4. Sections


Figure 11.Area A. Groups 5-7. Sections


Figure 12. Area B. Feature Plan


Figure 13. Area B. Phased Feature Plan


1

Phase 1, 2, and 3


Phase 2

$$
\underbrace{\frac{\text { Burn stonge }}{2111}}_{\text {cut } 2112} \underbrace{2190}_{\text {cut } 2114}
$$



Phase 3


Figure 14. Area B. Phases 1-3 Sections


Figure 15. Area B. Phase 4 Sections
Phase 5

Phase 6


Phase 7



${ }^{\frac{N W}{C}} \underbrace{2155}_{\text {cut 2156 }}$
兵 $\underbrace{2157}_{\text {out } 2158}{ }^{\text {W } 38.67 \mathrm{~m} A O D}$

2 m

Figure 16. Area B. Phases 5, 6 \& 7 Sections


Figure 17. Area B. Phase 8 Sections


Figure 18. Area B. Phases 9 \& 10

## Unphased Features



Figure 19. Area B. Unphased Features Sections


Plate 1. Areas A and B Environs. Prior to excavation. Facing East.


Plate 2. Area A. Facing south-west.


Plate 3. Area A. Group 1. Phase 2. Pit 1041. Facing north-cast.


Plate 4. Area A. Group 1. Phase 2, Pit 1053. Facing north.


Plate 5. Area A. Group 1. Phase 2. Pit 1093. Facing west.


Plate 6. Area A. Group 1. Plase 2. Pit 1081. Facing south-east.


Plate 7. Area A. Group 1. Unphased Feature 1009. Facing north-west.


Plate 8. Area A. Group 1. Unphased Feature 1050. Facing north-east.


Plate 9. Area B. General view. Facing south-west.


Plate 10, Area B. General view. Facing east.


Plate 11. Arca B. Gencral vicw. Facing south.


Plate 12. Area B. Intersection of Ditches K \& A1. Facing south-east.


Plate 13. Area B. Ditch D. Terminal. Facing north.


Plate 14. Area B. Pit 2209. Facing south


Plate 15. Area B. Posthole 2205. Facing north-east


Plate 16. Area B. Oven 2200. Facing south-west

## APPENDIX 1

## Description

1192
193
1194
1195
1196
1197
1198
1199
1200
1201

Deposit 10 YR $4 / 6$ dark yellowish brown silty clay. Fill of 1193 , linear gully cut Cut. Linear gully cut.
Deposit. Greyish yellow silty sand. Fill of 1195 , linear gully cut.
Cut. Linear gully cut.
Fill. Dark olive brown sand. Fill of 1197, natural hollow cut.
Cut. Natural solution hollow cut.
Cut. Possible posthole cut
Deposit. 10 YR $5 / 4$ yellowish brown sandy silt. Fill of 1198, posthole cut.
Cut. Possible linear gully cut.
Deposit. 10 YR $6 / 6$ sandy silt. Fill of 1202, terminus of possible linear feature cut. Cut. Shallow irregular cut of terminus of possible linear feature cut

Deposit. Mixture of 5 Y 4/2 - olive grey, and 10 YR 4/3 - brown sandy clay. Fill o 1204, narrow slot line gully cut.
Cut. Irregular gully running $\mathrm{N}-\mathrm{S}$, possible ancient hedge cut.
Deposit. Grey - yellow clay silt. Fill of 1200 , linear gully cut.
Deposit. 10 YR $4 / 6$ dark yellowish brown silty clay. Fill of 1207 , linear furrow cut. Cut. Linear furrow cut, running $\mathrm{N}-\mathrm{S}$.
Deposit. 10 YR $6 / 6$ sandy silt. Fill of 1209 , pit cut.
Cut. Oval pit cut.
Cut. Possible stakehole.
Deposit. 10 YR $3 / 3$ dark brown friable sandy silt. Fill of 1210, possible stakehole. Deposit. 10 YR $6 / 8$ silty sand. Fill of 1213 , linear gully cut.
Cut. Linear gully cut.
Deposit. Orange brown sandy silt. Fill of 1215 , gully terminus cut.
Cut. Shallow sloping gully terminal cut.
Deposit. 10 YR $5 / 2$ silty clay. Fill of 1217 , short linear feature cut.
Cut. Short linear feature cut.
Deposit. 10 YR $4 / 6$ silty clay. Fill of 1219 , linear ditch cut.
Cut. Linear ditch cut.
Deposit. 10 YR 4/3 dark brown silty clay. Fill of 1221, small stakehole cut. Cut. Small stakehole cut
Deposit. 10 YR 4/3 dark brown clay. Fill of 1223, shallow linear feature cut. Cut. Feature cut.
Fill. 10 YR 5/6 yellowish brown sandy clay. Fill of 1225, pit cut.
Cut. Pit cut of uncertain date and function.
Deposit. 10 YR $3 / 4$ silty clay. Fill of 1227 , pit cut.
Cut. Pit cut.
Deposit. Yellowish brown silty clay. Fill of 1229, oval shaped pit cut. Cut. Pit cut.
Deposit. Pale yellowish brown silty clay. Fill of 1231 , elongated pit cut.
Cut. Elongated pit cut.
Deposit. 10 YR 4/3 clay silt. Fill of 1235, ditch terminal cut.
Deposit. 10 YR $4 / 4$ silty clay. Fill of 1235 , ditch terminal cut.
Deposit. 10 YR $4 / 4$ silty clay. Fill of 1235 , ditch terminal cut.
Cut. Ditch terminus cut.
Deposit. 10 YR 4/4 dark yellowish brown clay silt. Fill of 1236, 'L' shaped cut Deposit. 10 YR 4/4 dark yellowish brown clay silt. Fill of 1236, 'L' shaped cut

Deposit. 10 YR $3 / 2$ very dark greyish brown sandy silt. Fill of 1250 , small pit or possible posthole cut.
Deposit. 10 YR 4/4 dark yellowish brown silty clay. Fill of 1241, sub - linear eature cut (possible gully cut).
Cut. Sub - linear feature cut, possible ditch or gully.
Deposit. 10 YR silty clay. Fill of 1243 , ditch cut
Cut. NE terminus of linear feature.
Cut. Linear feature.
Fill. Silty clay. Fill of 1244 , linear feature cut
Deposit. 10 YR 5/6 yellowish brown and 10 YR $3 / 4$ dark yellowish brown, sandy clay
Fill of 1247, ditch / gully cut
Cut. Ditch / gully cut.
Deposit. 10 YR 4/4 dark yellowish brown silty clay. Fill of 1249, linear
feature cut, possible ditch terminus
Cut. Linear feature cut, possible ditch
Cut. Shallow pit/ posthole cut.
Deposit. 10 YR $4 / 6$ sandy silt. Fill of 1252 , gully cut.
Cut. Linear gully cut.
Deposit. 10 YR 4/6 sandy silt. Fill of 1254, shallow pit cut.
Cut. Sub - circular cut.
Fill. Dark yellowish brown sandy clay. Fill of 1257 , pit cut.
Fill. Yellowish brown sandy clay. Fill of 1257 , pit cut
Cut. Pit cut, possibly prehistoric.
Cut. Section cut across the middle of a linear feature, running SW - NE.
Deposit. 10 YR $4 / 4$ dark yellow brown friable silt. Fill of 1258, section cut.
Deposit. 2.5 Y $5 / 4$ light olive brown clay. Fill of 1258 , section cut
Cut. Shallow sub - rectangular pit or gully cut.
Deposit. 10 YR $4 / 6$ dark yellowish brown sandy silt. Fill of 1261, pit or gully cut.
Cut. Linear cut of wide, shallow gully cut.
Deposit. 10 YR $5 / 4$ yellowish brown sandy silt. Fill of 1263, gully cut
Fill 10 YR 5/6 yellowish brown silty clay. Fill of 1269, Roman ditch cut
Fill. 7.5 YR $4 / 3$ brown silty clay. Fill of 1269 , Roman ditc cut
Fill. 2.5 YR $6 / 4$ light yellowish brown silty clay. Fill of 1269, Roman ditch.
Fill. 10 YR 4/4 dark yellowish brown silty clay. Fill of 1269, Roman ditch
Cut. Roman ditch cut.
Cut. N - S aligned ditch cut
Deposit. Brown silty clay. Fill of 1270 ditch segment cut
Deposit. Grey brown silty clay. Fill of 1270, ditch segment cut.
Cut. E - W running ditch cut.
Fill Silty clay. Fill of 1273 , ditch cut.
Cut. Ditch cut.
Fill. Sity clay. Fill of 1273 , ditch cut.
Overall number for short linear feature in grids $90 \mathrm{E} / 115 \mathrm{~N}$ and $90 \mathrm{E} / 120 \mathrm{~N}$ Overall number for short linear feature towards Western side of site/ area Excavated segments are 1243 - NE end, 1258 - central and 1244 SW end Slightly curving gully towards Southern end of area A. Excavated segments are 1045 and 1047.
Narrow curving gully towards Southern end of area A. Cut by pit 1154 and ditch 1087.
Overall number for curvilinear feature. Lies to the West of pit 1081. Excavated segments are 1050 - South end, 1061 - central and 1123 - North end segments are 1050 - South end, 1061 - central and 123 - North end. segments are 1035 - South end and 1112, North end.

Overall number of short linear feature. Excavated segments are 1126 - West end, 1219 - centre and 1111 - Eastern end.
Overall number for short linear feature - located on Eastern side of 'Group 1 ' features. Excavated segments are 1043 - southern end, 1130 - middle and at intersection with pit 1128, final segment is 1120 at North end/terminal. Overall number for 10 m length of ditch towards Southern end of area. 3 segments were excavated, 1087 - Northern terminal, 1091 - central and 1099 Southern terminal.
Overall number for 'dog-leg' shaped gully in group 2 features. Excavated segments are 1193 and 1195.
Overall number for NE - SW aligned gully. Excavated segments are 1200 and 1202.
Overall number N - S ditch. Excavated segments 1269, 1270 and 1291
Deposit. Brown silty sandy clay. Fill of 1291 , ditch segment cut
Cut. Fill of 1291. Segment excavated at intersection with E - W ditch 1235
excavation halted once reiationship was estabiished, ithus proving t̂hat
1291 was the later of the two features.
Deposit. 10 YR $4 / 3$ clay silt. Fill of 1293 , ditch cut.
Cut. Ditch cut, running E - W.
Overall number for E - W ditch. Intersects with later N - S ditch 1289. Excavated segments 1235 and 1293.

## APPENDIX 2

## Finds Catalogue

| Area A <br> Small finds Number | Context | Type | Spot Date / Description | Sherd quantity | Weight (g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1008 | Iron slag |  |  | 30 |
| 2 | 1012 | Iron slag |  |  | <5 |
| 3 | 1002 | Burnt clay |  |  | 9 |
| 4 | 1036 | Pottery | E. Neo/LBA | 11 | 23 |
| 5 | 1037 | Flint flake | ? |  | <5 |
| 6 | 1036 | Pottery | E. Neo/LBA | 5 | 29 |
| 7 | 1036 | Flint flake |  |  | <5 |
|  | 1039 | Pottery | E. Neo/LBA | 33 | 673 |
|  | 1039 | Burnt stone? |  |  | 86 |
|  | 1040 | Pottery | E. Neo/LBA | 31 | 413 |
| 8 | 1044 | Pottery | E. Neo/LBA | 8 | 34 |
| 9 | 1051 | Hazelnut shell |  |  | <5 |
| 10 | 1072 | Axe fragment |  |  | 70 |
| 11 | 1052 | Pottery | E. Neo/LBA | 2 | 13 |
| 12 | 1036 | Stone object |  |  | 14 |
| 13 | 1055 | Pottery | E. Neo/LBA | 2 | <5 |
| 14 | 1080 | Pottery | E. Neo/LBA | 1 | 12 |
| 15 | 1052 | Flint end scraper | Meso/E.Neo |  | 20 |
| 16 | 1092 | Pottery | E. Neo/LBA | 1 | 34 |
| 17 | 1092 | Pottery | E. Neo/LBA | 1 | 6 |
| 18 | 1092 | Pottery | E. Neo/LBA | 1 | 12 |
| 19 | 1092 | Pottery | E. Neo/LBA | 2 | 15 |
| 20 | 1092 | Pottery | E. Neo/LBA | 3 | 10 |
| 21 | 1092 | Pottery | E. Neo/LBA | 4 | 9 |
| 22 | 1092 | Pottery | E. Neo/LBA | 2 | 6 |
| 23 | 1116 | Pottery | E. Neo/LBA | 1 | 70 |
| 24 | 1116 | Pottery | E. Neo/LBA | 2 | 12 |
| 25 | 1116 | Flint flake |  |  | <5 |
| 26 | 1116 | Pottery | E. Neo/LBA | 2 | 14 |
| 27 | 1092 | Pottery | E. Neo/LBA | 2 | 11 |
| 28 | 1092 | Pottery | E. Neo/LBA | 7 | 113 |
| 29 | 1092 | Pottery | E. Neo/LBA | 1 | 78 |
| 30 | 1092 | Flint flake | ? |  | <5 |
| 31 | 1092 | Flint flake | ? |  | <5 |
| 32 | 1092 | Pottery | E. Neo/LBA | 1 | 15 |
| 33 | 1116 | Pottery | E. Neo/LBA | 1 | 21 |
| 34 | 1116 | Pottery | E. Neo/LBA | 1 | 5 |
| 35 | 1116 | Pottery | E. Neo/LBA | 1 | 30 |
| 36 | 1116 | Pottery | E. Neo/LBA | 1 | 14 |
| 37 | 1116 | Pottery | E. Neo/LBA |  |  |
| 38 | 1116 | Pottery | E. Neo/LBA | 2 | 20 |
| 39 | 1116 | Pottery | E. Neo/LBA | 2 | 24 |
| 40 | 1116 | Pottery | E. Neo/LBA | 1 | 17 |
| 41 | 1116 | Pottery | E. Neo/LBA | 1 | 19 |
| 42 | 1116 | Pottery | E. Neo/LBA | 1 | 16 |
| 43 | 1116 | Flint core | L.Neo/EBA |  | 14 |
| 44 | 1116 | Pot | E. Neo/LBA | 1 | 12 |


| 45 | 1116 | Pot | E. Neo/LBA | 2 | 5 |
| :--- | :--- | :--- | :--- | :---: | :---: |
| 46 | 1116 | Flint flake | $?$ |  | $<5$ |
| 47 | 1116 | Flint fiake | $?$ | 1 | $<5$ |
| 48 | 1139 | Pottery | Grey ware | 1 | $<5$ |
| 49 | 1139 | Flint flake | $?$ |  | $<5$ |
| 50 | 1139 | Pottery | E. Neo/LBA | 1 | 8 |
| 51 | 1142 | Pottery | E. Neo/LBA | 1 | 8 |
| 52 | 1147 | Wood |  |  |  |
| 53 | 1082 | Pottery | E. Neo/LBA | 11 | 162 |
| 54 | 1082 | Pottery | E. Neo/LBA | 1 | 7 |
| 55 | 1172 | Pottery |  | 2 | 24 |
| 56 | 1001 | Ceramic? | Meso/E.Neo | 1 | $<5$ |
| 57 | 1082 | Flint edge blade | $?$ |  | $<5$ |
| 58 | Unstratified | Flint flake | Calcite gritted | 1 | 46 |
|  |  |  |  |  | 13 |
| 75 | 1232 | Pottery | Calcite gritted | 1 | 84 |
| 76 | 1232 | Burnt clay | Calcite gritted | 1 | 28 |
| 77 | 1233 | Pottery | Pottery | ?Roman | 1 |


| Area B <br> Small finds <br> Number | Context |  |
| :---: | :--- | :--- |
| 59 | 2002 | Pottery |
| 60 | 2002 | Pottery |
| 61 | 2002 | Pottery |
| 62 | 2002 | Pottery |
| 63 | 2002 | Pottery |
| 64 | Unstratified | Pottery |
| 65 | 2003 | Pottery |
| 66 | 2001 | Pottery |
| 67 | Unstratified | Pottery |
| 68 | Unstratified | Pottery |
| 69 | 2006 | Pottery |
| 70 | Unstratified | Pottery |
| 71 | 2004 | Pottery |
| 72 | 2005 | Pottery |
| 73 | - | Pottery |
| 74 | 2007 | Poter |
| 79 | 2018 | Flint core |
| 80 | 2022 | ?Pottery |
| 81 | 2035 | Iron nails |
| 82 | 2060 | Iron nail |
| 83 | 2060 | Iron object |
| 84 | 2068 | Iron object |


|  | Sherd <br> quantity | Weight <br> $\mathbf{( g )}$ |
| :---: | :---: | :---: |
| Descrpition <br> Calcite gritted | 1 | 5 |
| Calcite gritted | 1 | 24 |
| Calcite gritted | 1 | 5 |
| ? | 1 | 12 |
| Calcite gritted | 1 | 15 |
| Calcite gritted | 10 | 90 |
| Calcite gritted | 1 | $>5$ |
| Calcite gritted | 1 | 5 |
| Calcite gritted | 2 | 11 |
| Calcite gritted | 9 | 73 |
| Grey ware | 1 | 30 |
| Grey ware | 1 | 85 |
| Calcite gritted | 15 | 157 |
| Calcite gritted | 9 | 136 |
|  | - | - |
| Calcite gritted | 5 | 110 |
|  |  |  |
| E.Neo | 1 | 12 |
|  | 1 | $>5$ |
|  | 1 | 45 |
|  | 1 | 9 |
|  |  | 8 |
|  |  | 12 |


| 84b | 2068 | Shoe fragments, iron and mineralised leather/wood |  |  | 104 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hobnails |  |  | 36 |
| 85 | 2068 | Iron nail |  | 1 | 9 |
| 86 | 2060 | Pottery | Grey ware | 5 | 15 |
| 87 | 2060 | Mineralised wood |  |  | >5 |
| 88 | 2096 | Iron rivets? |  |  | >5 |
| 89 | 2150 | Iron nails |  |  | 12 |
| Context | Description |  | Sherd quantity | Weight |  |
|  |  | Type |  | (g) |  |
| 2002 | Pottery | Calcite gritted | 2 | 14 |  |
| 2007 | Pottery | Calcite gritted | 2 | 33 |  |
| 2010 | Pottery | c. 19th century | 1 | 1 |  |
| 2012 | Tile? |  | 1 | 18 |  |
| 2035 | Pottery | CG, GW, Sandy red oxidised fabrics | 178 | 1761 |  |
| 2037 | Pottery | CG \& Oxidised sandy red | 3 | 9 |  |
| 2037 | Pottery | CG \& Oxidised sandy red | 14 | 53 |  |
| 2064 | Burnt bone |  | 1 | 2 |  |
| 2065 | ?Pottery |  | 1 | 20 |  |
| 2084 | Pottery | Grey ware | 1 | 23 |  |
| 2085 | Pottery | CG \& GW | 12 | 56 |  |
| 2098 | Tile? |  | 1 | 4 |  |
| 2103 | ?Pottery |  | 1 | 12 |  |
| 2117 | Pottery | Calcite gritted | 4 | 48 |  |
| 2118 | Burnt bone |  | 4 | 1 |  |
| 2141 | Slag |  | 1 | 18 |  |
| 2158 | Pottery | Calcite gritted | 8 | 171 |  |
| 2159 | Burnt clay |  |  | 212 |  |
| 2164 | Pottery | Grey ware | 5 | 27 |  |
| 2176 | Pottery | Grey ware | 1 | 58 |  |
| 2202 | Pottery | Calcite gritted | 2 | 287 |  |
| 2207 | Whetstone |  |  | 325 |  |

## APPENDIX 3

| Drawing No | Scale | Description |
| :---: | :---: | :---: |
| 1 | 01:10 | Section of posthole 1007 |
| 2 | 01:10 | Section of pit 1003 |
| 3 | 01:10 | Section of pit 1005 |
| 4 | 01:10 | Section of pit 1009 north west |
| 5 | 01:10 | Section of pit 1009 south east |
| 6 | 01:10 | North west facing section of 1015 \& 1017 |
| 7 | 01:10 | South west facing section of 1018 |
| 8 | 01:10 | North facing section of 1020 and 1022 |
| 9 | 01:10 | North west facing section of 1027 \& 1029 |
| 10 | 01:10 | East \& North facing section of 1024 |
| 11 | 01:10 | Section of 1032, south facing section |
| 12 | 01:10 | Section of 1050 south facing section |
| 13 | 01:10 | Section of 1012 south facing section |
| 14 | 01:10 | Plan of pit 1038, 1039 and 1040 |
| 15 | 01:10 | Section of 1045 |
| 16 | 01:10 | Section of 1047 |
| 17 | 01:10 | Pre excavation plan of burnt pit 1053 |
| 18 | 01:10 | Section of 1050 and 1054 |
| 19 | 01:10 | Section of 1053 |
| 20 | 01:10 | Section 1060 |
| 21 | 01:10 | Section 1062 of feature/cut 1063 |
| 22 | 01:10 | Section 1058 and 1065 |
| 23 | 01:10 | Partial excavation plan of 1053 |
| 24 | 01:10 | Fully excavated plan of 1053 |
| 25 | 01:10 | East facing section of 1081 |
| 26 | 01:10 | East facing section of 1083 |
| 27 | 01:10 | South west facing section of 1038 1039, and 1088 |
| 28 | 01:10 | Facing section 1087 |
| 29 | 01:10 | South west facing section 1091 |
| 30 | 01:10 | West facing section of 1099 and 1098 |
| 31 | 01:10 | South facing section of 1101 and 1100 |
| 32 | 01:10 | Cut 1094 north west facing section |
| 33 | 01:10 | Pre excavation plan of burnt feature 1092 |
| 34 | 01:10 | South west facing section of 1097 |
| 35 | 01:10 | North facing section of posthole 1088 |
| 36 | 01:10 | Post excavation plan of stakeholes 1103, 1105 and 1107 |
| 37 | 01:20 | Site plan |
| 39 | 01:10 | North section across cuts 1109 and 1111 |
| 40 | 01:10 | West facing section across cuts 1109 and 1111 |
| 41 | 01:10 | Site plan |
| 42 | 01:10 | ceramic small finds |
| 43 | 01:10 | Section through irregular gulley |
| 44 | 01:10 | Post excavation of western side |
| 45 | 01:10 | Section of gully terminal |
| 46 | 01:20 | Site plan |
| 47 | 01:20 | Site plan |
| 48 | 01:10 | Section of pit 1115 |
| 49 | 01:10 | Section of 1117 |
| 50 | 01:20 | Site plan |
| 51 | 01:10 | Section of 1117 |
| 52 | 01:10 | North east facing section 1120 |


| 53 | 01:10 | North east facing section gully terminus 1123 |
| :---: | :---: | :---: |
| 54 | 01:10 | North east facing section 1127 and 1129 |
| 55 | 01:10 | West facing section of 1133 |
| 56 | 01:10 | East facing section of 1125 \& 1126 |
| 57 | 01:10 | Sectio 1132 |
| 58 | 01:10 | East west profile of 1133 \& 1135 |
| 59 | 01:20 | 5 m facing 1006/20N |
| 60 | 01:10 | Section north facing pit 1137 \& 1138 |
| 61 | 01:20 | Site plan |
| 62 | 01:10 | Section of 1141 |
| 63 | 01:10 | Section of 1144 |
| 64 | 01:10 | Section of 1145 |
| 65 | 01:10 | North facing section of 1147 and 1148 |
| 66 | 01:10 | North facing section of 1149 \& 1150 |
| 67 | 01:10 | South facing section 1149 and 1150 |
| 68 | 01:10 | Frofile of 1153 upper fill of 1154 |
| 69 | 01:20 | Part of site plan |
| 70 | 01:20 | Section of 1154 |
| 71 | 01:20 | Plan of 100E/115N |
| 72 | 01:20 | Small plan of 1154 |
| 73 | 01:10 | Section of 8 posthole 1161, 1163 |
| 74 | 01:10 | Section of pit/gully 1164 |
| 75 | 01:10 | Section of posthole 1166 |
| 76 | 01:10 | Section of posthole 1168 and 1169 |
| 77 | 01:20 | Post excavation of grid square |
| 78 | 01:20 | Post excavation of grid square |
| 79 | 01:10 | Section of posthole 1170, 1171 |
| 80 | 01:10 | Section of slot 1161 |
| 81 | 01:20 | 5 m plan of $125 \mathrm{E} / 120 \mathrm{~N}$ |
| 82 | 01:10 | Section of 1099 |
| 83 | 01:10 | Section of 1101 |
| 84 | 01:20 | Part of site plan |
| 85 | 01:10 | Section of guly/slot 1175 |
| 86 | 01:20 | Part of site plan |
| 87 | 01:20 | Part of site plan |
| 88 | 01:10 | East to west section of feature 1081 |
| 89 | 01:10 | North east south of pit 1178 \& 1179 |
| 90 | 01:10 | West facing section of linear |
| 91 | 01:10 | East facing section of circular pit 1180 |
| 92 | 01:10 | Section of gully 1182 and 1183 |
| 93 | 01:10 | North west facing section of 1159 |
| 94 | 01:20 | Part of site plan |
| 95 | 01:20 | Part of site plan |
| 96 | 01:10 | South west section of ully 1184 |
| 97 | 01:20 | Part of site plan |
| 98 | 01:10 | Section of posthole 1188 |
| 99 | 01:10 | Section of posthole 1188 |
| 100 | 01:10 | Section of gully |
| 101 | 01:10 | West facing section of linear gully 1192 \& 1193 |
| 102 | 01:20 | Part of site plan |
| 103 | 01:10 | Section of 1197 south facing |
| 104 | 01:20 | Part of site plan |
| 105 | 01:10 | Section of gully 1195 |
| 106 | 01:20 | Part of site plan |
| 107 | 01:20 | Plan of linear cut 1200, 1201, 1202 |
| 108 | 01:20 | Plan of 5 m square |


| 109 | 01:20 | Plan of grid square 115E/105N |
| :---: | :---: | :---: |
| 110 | 01:20 | Plan of 5 m square |
| 111 | 01:20 | Plan of 5 m square |
| 112 | 01:20 | Plan of 5 m square |
| 113 | 01:20 | Plan of 5 m square |
| 114 | 01:20 | Plan of 5 m square |
| 115 | 01:20 | Plan of 5 m square |
| 116 | 01:20 | Plan of 5 m square |
| 117 | 01:20 | Plan of 5 m square |
| 118 | 01:20 | Section of oval pit 1209 facing west |
| 119 | 01:20 | Plan of grid square |
| 120 | 01:20 | Section south facing of furrow 1207, 1206 |
| 121 | 01:20 | Plan of 5 m square 1209, furrow |
| 122 | 01:20 | Plan of grid square |
| 123 | 01:20 | Plan of grid square |
| 124 | 01:20 | Post excavation of plan 1081 |
| 125 | 01:10 | Section feature 1217 |
| 126 | 01:20 | Post excavation plan of 1081 |
| 127 | 01:20 | Post excavation 1209 and 1217 |
| 128 | 01:10 | Post excavation plan 1161, 1163 and 1209 |
| 129 | 01:10 | Section 1223 |
| 130 | 01:10 | Section od 1225 |
| 131 | 01:10 | Section of 1227 |
| 132 | 01:10 | South facing section of 1236 |
| 133 | 01:10 | North facing section of 1235 |
| 134 | 01:10 | West facing section of 1240, 1241 sublinear feature |
| 135 | 01:10 | North east facing section 1242 and 1243 |
| 136 | 01:10 | East facing section 1246 and 1247 |
| 137 | 01:10 | East facing section 1235 |
| 138 | 01:10 | West facing section of 1249 |
| 139 | 01:20 | Pre excavation stone spread 1239 |
| 140 | 01:10 | Section of 1240 south facing |
| 141 | 01:10 | Section of 1252 north west facing |
| 142 | 01:10 | Section through 1257 north west to south east |
| 143 | 01:10 | Section through 1257 north west to south east |
| 144 | 01:20 | Section through 1257 north west to south east |
| 145 | 01:10 | Section through 1257 north west to south east |
| 146 | 01:10 | Section of 2016 in furrow 2017 |
| 147 | 01:10 | South facing section of 2010 and 2011 |
| 148 | 01:10 | North facing section of 2012, 2013, 2014 and 2015 |
| 149 | 01:10 | East facing section of 2012, 2013, 2014 and 2015 |
| 150 | 01:10 | East facing section of 2033 |
| 151 | 01:10 | North west facing section of 1261 |
| 152 | 01:10 | West facing section of 1240, 1241 sublinear feature |
| 153 | 01:10 | North east facing section 1242 and 1243 |
| 154 | 01:10 | East facing section 1246 and 1247 |
| 155 | 01:20 | East facing section 1235 |
| 156 | 01:20 | West facing section of 1249 |
| 157 | 01:10 | Pre excavation stone spread 1239 |
| 158 | 01:20 | Site plan |
| 159 | 01:20 | Site plan |
| 160 | 01:10 | Site plan |
| 161 | 01:20 | Site plan |
| 162 | 01:20 | Site plan |
| 163 | 01:10 | east facing section 2032 |
| 164 | 01:10 | West facing section 2015 |


| 165 | $01: 10$ |
| :--- | :--- |
| 166 | $01: 10$ |
| 167 | $01: 20$ |
| 168 | $01: 10$ |
| 169 | $01: 10$ |
| 170 | $01: 10$ |
| 171 | $01: 10$ |
| 172 | $01: 10$ |
| 173 | $01: 10$ |
| 174 | $01: 10$ |
| 175 | $01: 10$ |
| 176 | $01: 10$ |
| 177 | $01: 10$ |
| 178 | $01: 10$ |
| 179 | $01: 10$ |
| 180 | $01: 10$ |
| 181 | $01: 10$ |
| 182 | $01: 10$ |
| 183 | $01: 10$ |
| 184 | $01: 10$ |
| 185 | $01: 10$ |
| 186 | $01: 10$ |
| 187 | $01: 10$ |
| 188 | $01: 10$ |
| 189 | $01: 10$ |
| 190 | $01: 10$ |
| 191 | $01: 10$ |
| 192 | $01: 10$ |
| 193 | $01: 10$ |
| 194 | $01: 10$ |
| 195 | $01: 10$ |
| 196 | $01: 10$ |
| 197 | $01: 10$ |
| 198 | $01: 10$ |
| 199 | $01: 10$ |
| 200 | $01: 10$ |
| 201 | $01: 10$ |
| 202 | $01: 10$ |
| 203 | $01: 10$ |
| 204 | $01: 10$ |
| 205 | $01: 10$ |
| 206 | $01: 10$ |
| 207 | $01: 10$ |
| 208 | $01: 10$ |
| 209 | $01: 10$ |
| 210 | $01: 10$ |
| 211 | $01: 10$ |
| 212 | $01: 10$ |
| 213 | $01: 10$ |
| 214 | $01: 10$ |
| 215 | $01: 10$ |
| 216 | $01: 10$ |
| 217 | 010 |
| 218 |  |
| 219 | 020 |
|  | 0 |

Profile of postpipe 2042
West facing section of 2045
Plan of postpipe 2042 and posthole 2043 North facing section of pit 2047 and 2048 Profile of postpipe 2042
Site plan
Site plan
West facing section of 2049 in posthole 2050 West facing section of 2049 in posthole 2050 South east facing section ditch segment 2040 South east facing section pit 2052
South facing section of linear gully
North facing section of stakehole 2058
Profile of stakehole 2058
Partial section of 2036, 2038 south facing Partial section of 2036, 2038 south facing South facing section of pit 2063
South facing section of pit 2063
South facing section of $p$ t
Profile of posthole 2087
North facing section of ditch termina
North facing section of ditch terminal
West facing section through 2038
West facing section through 2038
South facing section th
Section through 2075 facth fand 2091
North east facing section of 2097
North east facing section of 2097
North east facing section of 2097
North facing section through 2101 and 2099 North facing section through 2101 and 2099 North facing section hrough 2101 and 2099 South facing section 2112, 2114 and 210
South facing section 212108
South facing section of 2108
North west facing section of 2110
Site plan
Site plan
North facing section of ditch 2094
North west section of ditch 2095
North facing section of posthole 2121 \& 2122
North facing section ditches 2069 \& 2070
East facing section ditch 2069
Small find 84 metal rivets
South eadt facing section of pit 2128
North facing section ditches $2070 \& 2071$
Post excavation plan
Post excavation plan
Post excavation
South facing section through 2142, 2145
Post excavation plan
North facing section of ditch 2133 and postholes 2135
West facing section of ditch 2131 stakehole and posthole
Post excavation plan of grid square
Post excavation section of 2015
Post excavation plan of grid square
Section west facing of ditch terminus 2147 and ditch 2149
Post excavation plan of
South facing section of 2152
North east facing section of ditch terminal

| 221 | $01: 10$ |
| :--- | :--- |
| 222 | $01: 10$ |
| 223 | $01: 10$ |
| 224 | $01: 10$ |
| 225 | $01: 10$ |
| 226 | $01: 10$ |
| 227 | $01: 10$ |
| 228 | $01: 10$ |
| 229 | $01: 10$ |
| 230 | $01: 10$ |
| 231 | $01: 10$ |
| 232 | $01: 10$ |
| 233 | $01: 10$ |
| 234 | $01: 10$ |
| 235 | $01: 10$ |
| 238 | $01: 10$ |
| 237 | $01: 10$ |
| 238 | $01: 10$ |
| 239 | $01: 10$ |
| 240 | $01: 10$ |
| 241 | $01: 10$ |
| 242 | $01: 10$ |
| 243 | $01: 10$ |
| 244 | $01: 10$ |
| 245 | $01: 10$ |
| 246 | $01: 10$ |
| 247 | $01: 10$ |
| 248 | $01: 10$ |
| 249 | $01: 10$ |
| 250 | $01: 10$ |
| 251 | $01: 10$ |
| 252 | $01: 10$ |
| 253 | $01: 10$ |
| 254 | $01: 10$ |
| 255 | $01: 10$ |
| 256 | $01: 10$ |
| 257 | $01: 10$ |
| 258 | $01: 10$ |
| 259 | $01: 10$ |
| 260 | $01: 10$ |
| 261 | $01: 10$ |
| 262 | $01: 10$ |
| 263 | $01: 10$ |
| 264 | $01: 10$ |
| 265 | $01: 10$ |
| 266 | $01: 10$ |
| 267 | $01: 10$ |
| 268 | $01: 10$ |
| 269 | $01: 10$ |
| 270 | $01: 10$ |
| 271 | $01: 10$ |
| 272 | $01: 10$ |
| 273 | $01: 10$ |
| 274 | $01: 10$ |
| 275 |  |

South west facing section of ditch terminal South facing section of pit 2160 and 2159 North facing section of ditch 2094
North west section of ditch 2095
North facing section of posthole 2121 \& 2122
North facing section ditches 2069 \& 2070
East facing section ditch 2069
mall find 84 metal rivets
South eadt facing section of pit 2128
North facing section ditches 2070 \& 2071
Post excavation plan
Post excavation plan
South facing section through 2142, 2145
Post excavation plan
North facing section oí diích 2133 and posthoies 2135 North facing section of ditch terminus.furrow 2187 and 2186 Post excavation plan of grid square
Section of gully 2161
ection @ termulus of 2172 east facin
ection @ termulus of 2172 east facing
Section through 2177 @ west trench edge
ection through 2200 oval pit fills 2201, 2202
ection through 2193
Section through 2195
Section through 2197
Section through 2199
ection through 2199
Section through 2205
Section through 2205
Post excavation plan of grid square $215 \mathrm{E} / 235 \mathrm{~N}$
Post excavation plan of grid square $215 \mathrm{E} / 235 \mathrm{~N}$
Post excavation plan of grid square $215 \mathrm{E} / 235 \mathrm{~N}$
Post excavation plan 230E/205N
Post excavation plan 230E/205N
Post excavation plan 230E/205N
Post excavation plan 230E/205N
Post excavation plan 230E/205N
Post excavation plan 230E/205N
ost excavation plan 230E/205N
Post excavation plan 230E/205N
Post excavalion plan $230 \mathrm{E} / 205 \mathrm{~N}$
post excavation plan 230E/205N
Pan of reature 2200 possible kiln burnt area
Post excavalion plan 215/20
Post excavalion plan 200E
Post excavaion plan 200
Post excavation plan 200E
North east facing section pit 2209
Post excavation
Plan of kiln and flue 2200 after removal of charcoal deposit 22 (
Post excavation
Section posthole 2217
Section posthole 2219
North section of ditch 1269
South facing section intersection of 1235 \& 1269
Site plan
Section of north - south ditch @ intersection 1272 \& 1273
Site plan, south west corner 2021
Nast facing section through 1229
East facing section through 1229
East facing section through 1231
South facing section through 2211
South facing section through 221
South facing section through 2215
South facing section through 2221
South facing section through 2223

## Photographic Listing

Film No. 450
Film Type: Colour Prin
No.

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 | 1119 |
| 3 | 1120 |
| 4 | 1120 |
| 5 | 1125,1126 |
| 6 | 1125,1126 |
| 7 | 1123 |
| 8 | 1123 |
| 9 | 1124 |
| 10 | 1124 |
| 11 | 1129,1127 |
| 12 | 1129,1127 |
| 13 | 1131,1132 |
| 14 | 1131,1132 |
| 15 | $1133,1134,1135$ |
| 16 | $113,1134,1135$ |
| 17 | 1117 |
| 18 | 1117 |
| 19 | 1119 |
| 20 | 1119 |
| 21 | 1138 |
| 22 | 1138 |
| 23 | 1132 |
| 24 | 1132 |
| 25 | 1005 |
| 26 | 1005 |
| 27 | 1003 |
| 28 | 1003 |
| 29 | 1115 |
| 30 | 1115 |
| 31 | 1007 |
| 32 | 1007 |
| 33 | 1138 |

Film No. 451

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 | 1120 |
| 3 | 1120 |
| 4 | 1120 |
| 5 | 1120 |
| 6 | 1120 |
| 7 | 1125,1126 |
| 8 | 1125,1126 |
| 9 | 1123 |
| 10 | 1123 |
| 11 | 1124 |
| 12 | 1124 |
| 13 | 1129,1127 |
| 14 | 1129,1127 |
| 15 | 1131,1132 |
| 16 | 1131,1132 |
| 17 | 1134,1135 |

Facing Comments
SW Section through 111
SW Section of gully 1121
E East facing section of ditch 1126
East facing section of ditch 1126
SW Section of gully terminals
SW Section of gully terminals
W Post excavation stakeholes
W Post excavation stakeholes
SW Section of gully 1129 and pit 1127
SW Section of guliy 1129 and pit 1127 Section of guly 1129 and pit 1127 Section of cut 1132 Terminal of curvilinear feature 1133 Terminal of curvilinear feature 1133 Post excavation of 1111 Post excalion 111 Post excavation of large pit Post excavation of large pit Section of shallow p Section of shallow pit Post excavation of pit 1132 Post excavation of pit 1132 Post excavation of pit 100 Post excavation of $p$ Post excavation of $p$ Post excavation of $p$ Post excavation of pi Post excavation of $p$ Post excavation of p Post excavation of $p$ Post excavation of $p$

|  | ID Shot <br> SW |
| :--- | :--- |
| SW | Section of gully 1121 |
| Section of gully 1121 |  |


| 18 | 1134, 1135 | N | Terminal of curvilinear feature 1133 |
| :---: | :---: | :---: | :---: |
| 19 | 1117 | W | Post excavation of 1117 |
| 20 | 1117 | W | Post excavation of 1117 |
| 21 | 1119 | S | Post excavation of large pit |
| 22 | 1119 | S | Post excavation of large pit |
| 23 | 1138 | N | Section of shallow pit |
| 24 | 1138 | N | Section of shallow pit |
| 25 | 1132 | W | Post excavation of pit 1132 |
| 26 | 1132 | W | Post excavation of pit 1132 |
| 27 | 1005 | E | Post excavation of pit 1005 |
| 28 | 1005 | E | Post excavation of pit 1005 |
| 29 | 1003 | E | Post excavation of pit |
| 30 | 1003 | E | Post excavation of pit |
| 31 | 1115 | W | Post excavation of pit |
| 32 | 1115 | W | Post excavation of pit |
| 33 | 1007 | N | Post excavation of small pit |
| 34 | 1007 | N | Misfire |
| 35 | 1007 | N | Post excavation of small pit |
| 36 | 1097 | W | Post excavation of small pit |
| 37 | 1097 | W | Post excavation of small pit |
| 38 |  | SE | Working shot Area A |
| Film No. 452 |  |  |  |
| Black and White |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | ID Shot |
| 2 | 1132 | W | Post excavation of 1132 |
| 3 | 1132 | W | Post excavation of 1132 |
| 4 | 1005 | E | Post excavation of pit 1005 |
| 5 | 1005 | E | Post excavation of pit 1005 |
| 6 | 1003 | E | Post excavation of pit |
| 7 | 1003 | E | Post excavation of pit |
| 8 | 1115 | W | Post excavation of pit |
| 9 | 1115 | W | Post excavation of pit |
| 10 | 1007 | N | Post excavation of pit |
| 11 | 1007 | N | Post excavation of pit |
| 12 | 1097 | W | Post excavation of pit 1097 |
| 13 | 1097 | W | Post excavation of pit 1097 |
| 14 | 1138 | N | Post excavation of pit |
| 15 | 1138 | N | Post excavation of pit |
| 16 |  | SE | Working shot of Area A |
| 17 |  | SE | Working shot of Area A |
| 18 | 1141 | NNW | Section of pit 1141 |
| 19 | 1141 | NNW | Section of pit 1141 |
| 20 | 1144 | NW | Section of pit 1144 |
| 21 | 1144 | NW | Section of pit 1144 |
| 22 | 1145 | SE | Section of over cut posthole 1145 |
| 23 | 1145 | SE | Section of over cut posthole 1145 |
| 24 |  | E | Site ariel |
| 25 |  | E | Site ariel |
| 26 |  | SE | Site ariel |
| 27 |  | SE | Site ariel |
| 28 | 1150 | N | Gully terminal cut |
| 29 | 1150 | N | Gully terminal cut |
| 30 | 1147, 1148 | N | North west facing section of posthole 1147 |
| 31 | 1147, 1148 | N | North west facing section of posthole 1147 |
| 32 | 1151 | $N$ | South facing section of posthole 1151, 1152 |
| 33 | 1152 | N | South facing section of posthole 1151, 1152 |
| 34 | 1144 | W | Post excavation and pit 1144 |
| 35 | 1144 | W | Post excavation and pit 1144 |
| 36 | 1154 | NE | Post excavation of pit 1154 |

Film No. 453

Film Type. Colour Print
No. Context

## 21058

1058 1112 1112
1112 1112
1092, 1093 1092, 1093 1042, 1043 1042, 1043 1042,1043
1114,1115 1114,1115
1114,1115
-1116, 1117
1116, 1117
1115,1117
1119
1119
1120
1120
1123
1123
1125, 1126
1125, 1126
1124
1129, 1127
1129, 1127
1131, 1132
1133, 1134, 1135
1133, 1134, 1135
1117
1117
1119
1138
1138

Film No. 454
Film Type. Colour slide

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 | 1101,1100 |
| 3 | 1101,1100 |
| 4 | 1098,1099 |
| 5 | 1098,1099 |
| 6 | 1081,1082 |
| 7 | 1172,1173 |
| 8 | 1174,1175 |
| 9 | 1174,1175 |
| 10 | 1176,1177 |
| 11 | 1176,1177 |
| 12 | 1178,1179 |
| 13 | 1178,1179 |
| 14 | 1176,1177 |


| Facing | Comments |
| :--- | :--- |
|  | ID Shot |
| NE | Large Irregular Pit |
| NE | Large Irregular Pit |
| S | Cut of irregular gully, section |
| S | Cut of irregular gully, section |
| N | Cut of irregular gully, section |
| N | Cut of irregular gully, section |
| E | West facing section 1092, 1093 |
| E | West facing section 1092, 1093 |
| NE | Section of gully terminal 1042 |
| NE | Section of gully terminal 1042 |
| N | Section of pit 1115 |
| N | Section of pit 1115 |
| E | West facing section through 1116, 1092 |
| E | West facing section through 1116,1092 |
| E | West facing section through 1119 |
| E | West facing section through 1119 |
| SW | Section through gully 1121 |
| SW | Section through gully 1121 |
| SW | Section through gully terminals |
| SW | Section through gully terminals |
| E | East facing section of ditch 1126 |
| E | East facing section of ditch 1126 |
| W | Post excavation of stakehole, no scale |
| W | Post excavation of stakehole, no scale |
| SW | Section of gully 1129 and pit 1127 |
| SW | Section of gully 1129 and pit 1127 |
| N | Section of pit cut 1132 |
| N | Section of pit cut 1132 |
| N | Terminus of curvinear 1133 and posthole |
| N | Terminus of curvlinear 1133 and posthole |
| W | Post excavation of 1117 |
| W | Post excavation of 1117 |
| S | Post excavation of large posthole |
| S | Post excavation of large posthole |
| N | Section of shallow pit |
| N | Section of shallow pit |


| Facing | Comments <br> ID Shot |
| :--- | :--- |
| S | Partial excavated segment through 1101 |
| S | Partial excavated segment through 1101 |
| W | Section through terminus 1099 |
| W | Section through terminus 1099 |
| S | Section through 1081 |
| S | Section through 1081 |
| N | Gully slot 1175 section |
| N | Gully slot 1175 section |
| NE | Linear feature 1176, 1177 partial excavation |
| NE | Linear feature 1176, 1177 partial excavation |
| SE | Section, shallow pit 1178, 1179 |
| SE | Section, shallow pit 1178, 1179 |
| NE | Linear featurte 1176, 1177 |


| 15 | 1176, 1177 | NE | Linear featurte 1176, 1177 |
| :---: | :---: | :---: | :---: |
| 16 | 1181, 1180 | NE | Section east facing of circular pit 1180, 1181 |
| 17 | 1181, 1180 | NE | Section east facing of circular pit 1180, 1181 |
| 18 | 1182, 1183 | $N$ | Section north facing of feature 1182, 1185 |
| 19 | 1182, 1183 | N | Section north facing of feature 1182, 1185 |
| 20 | 1158, 1159 | SE | North west facing section of 1159 |
| 21 | 1158, 1159 | SE | North west facing section of 1159 |
| 22 | 1166 | N | Post hole pit post excavation |
| 23 | 1166 | N | Post hole pit post excavation |
| 24 | 1184, 1185 | NE | Section of gully 1184 and 1185 |
| 25 | 1184, 1185 | NE | Section of gully 1184 and 1185 |
| 26 | 1186 | S | Section of posthole |
| 27 | 1186 | S | Section of posthole |
| 28 | 1188 | SE | Section of posthole |
| 29 | 1188 | SE | Section of posthole |
| 30 | 1140, 1141 | NE | Section of linear gully 1190, 1191 |
| 31 | 1140, 1141 | NE | Section of linear gully 1190, 1191 |
| 32 | 1192, 1195 | W | Section linear gully 1192, 1193 |
| 33 | 1192, 1195 | W | Section linear gully 1192, 1193 |
| 34 | 1194, 1195 | W | East facing section of gully 1195 |
| 35 | 1194, 1195 | W | East facing section of gully 1195 |
| 36 | 1196, 1197 | $N$ | Section through 1197 |
| 37 | 1196, 1197 | N | Section through 1197 |
| Film No. 456 |  |  |  |
| Black and White |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | Misfire |
| 2 |  |  | ID Shot |
| 3 | 1138 | N | Post excavation pit |
| 4 | 1138 | N | Post excavation pit |
| 5 |  | SE | Working shot of Area A |
| 6 |  | SE | Working shot of Area A |
| 7 | 1141 | NWW | Section of pit 1141 |
| 8 | 1141 | NWW | Section of pit 1141 |
| 9 | 1144 | NWW | Section of pit 1144 including profiles of 1117 |
| 10 | 1144 | NWW | Section of pit 1144 including profiles of 1117 |
| 11 | 1145 | SE | Section of over cut posthole 1143 |
| 12 | 1145 | SE | Section of over cut posthole 1143 |
| 13 |  | E | Site Aerial |
| 14 |  | E | Site Aerial |
| 15 |  | SE | Site Aerial |
| 16 |  | SE | Site Aerial |
| 17 | 1150 | N | Gully terminal cut |
| 18 | 1150 | N | Gully terminal cut |
| 19 | 1147, 1148 | $N$ | North west facing section of postholes 1147 |
| 20 | 1147, 1148 | N | North west facing section of postholes 1147 |
| 21 | 1151 | N | South facing section of posthole 1151, 1152 |
| 22 | 1152 | N | South facing section of posthole 1151, 1152 |
| 23 | 1144 | W | Post excavation of pit 1144 |
| 24 | 1144 | W | Post excavation of pit 1144 |
| 25 | 1154 | NE | Post excavation of pit 1154 disregard |
| 26 | 1154 | NE | Post excavation of pit 1154 disregard |
| 27 | 1154 | W | Half section of pit 1154 |
| 28 | 1154 | W | Half section of pit 1154 |
| 29 | 1154 | W | Post excavation of 1154 |
| 30 | 1154 | W | Post excavation of 1154 |
| 31 | 1164 | N | Section of pit/gully |
| 32 | 1164 | N | Section of pitgully |
| 33 | 1166 | SE | Section of posthole |
| 34 | 1166 | SE | Section of slot 1161 and post hole 1163 |


| 35 | 1161,1163 | N | Section of slot 1161 and post hole 1163 |
| :--- | :--- | :--- | :--- |
| 36 | 1161,1163 | N | West facing section of posthole |
| 37 | 1168,1169 | E | West facing section of posthole |

## Film No. 457

Colour Print

| Colour Print |  |
| :--- | :--- |
| No. | Context |
| 1 |  |
| 2 | 1082,1083 |
| 3 | 1082,1083 |
| 4 | 1012,1013 |
| 5 | 1012,1013 |
| 6 | 1038,1039 |
| 7 | 1038,1039 |
| 8 | 1044,1045 |
| 9 | 1044,1045 |
| 10 | 1046,1047 |
| 11 | 1046,1047 |
| 12 | 1053 |
| 13 | 1053 |
| 14 | 1058,1049, |
| 15 | 1058,1049, |
| 16 | 1053 |
| 17 | 1053 |
| 18 | 1058 |
| 19 | 1058 |
| 20 | 1061,1060 |
| 21 | 1061,1060 |
| 22 | 1053,1080 |
|  |  |
| 23 | 1053,1080 |
| 24 |  |
| 24 | 1038 |
| 25 | 1038 |
| 26 | 1062,1063 |
| 27 | 1062,1063 |
| 28 | 1081,1083 |
| 29 | 1081,1083 |
| 30 | 1053 |
| 31 | 1053 |
| 32 | 1085,1038 |
| 33 | 1039 |
| 34 | 1087 |
| 35 | 1087 |
| 36 | 1091 |
| 37 | 1091 |
|  |  |

Film No. 458
Colour Slide

| 12 | 1053 | $N$ | Pre excavation of burnt pit |
| :---: | :---: | :---: | :---: |
| 13 | 1053 | N | Pre excavation of burnt pit |
| 14 | 1058, 1049, 1050, 1054 | NE | Southern end of long feature |
| 15 | 1058, 1049, 1050, 1054 | NE | Southern end of long feature |
| 16 | 1053 | N | Section of 1053 |
| 17 | 1053 | N | Section of 1053 |
| 18 | 1058 | N | Section of large pit |
| 19 | 1058 | N | Section of large pit |
| 20 | 1061, 1060 | E | Segment of linear feature |
| 21 | 1061, 1060 | E | Segment of linear feature |
| 22 | 1053, 1080 | N | Partial excavation of 1053, and 1080 showing stakeholes |
| 23 | 1053, 1080 | N | Partial excavation of 1053, and 1080 showing stakeholes |
| 24 | 1038 | NE | Cremation urn and fill |
| 25 | 1038 | NE | Cremation urn and fill |
| 26 | 1062, 1063 | W | North west facing section of 1063, 1062 |
| 27 | 1062, 1063 | W | North west facing section of 1063, 1062 |
| 28 | 1081, 1083 | S | Sections 1061 and 1083 |
| 29 | 1081, 1083 | S | Sections 1061 and 1083 |
| 30 | 1053 | N | Fully excavated photograph of 1053 |
| 31 | 1053 | $N$ | Fully excavated photograph of 1053 |
| 32 | 1085, 1038 | NE | Section of possible cremation pit |
| 33 | 1039 | NE | Section of possible cremation pit |
| 34 | 1087 | S | Section of terminal |
| 35 | 1087 | S | Section of terminal |
| 36 | 1091 | N | Section of gully |
| 37 | 1091 | N | Section of gully |
| Film No. 459 |  |  |  |
| Black and White |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | IDSHOT |
| 2 | 1053, 1080 | N | Partial excavation of 1053 showing |
| 3 | 1053, 1080 | $N$ | Partial excavation of 1053 showing |
| 4 | 1061, 1060 | E | Linear cut 1 metre section excavated |
| 5 | 1061, 1060 | E | Linear cut 1 metre section excavated |
| 6 | 1038 | NE | Cremation urn fill |
| 7 | 1038 | NE | Cremation urn fill |
| 8 | 1062, 1063 | W | Section of 1063, north west facing |
| 9 | 1062, 1063 | W | Section of 1063, north west facing |
| 10 | 1081, 1083 | S | Sections 1081, 1083 |
| 11 | 1081, 1083 | S | Sections 1081, 1083 |
| 12 | 1053 | N | Fully excavated fill of 1053 |
| 13 | 1053 | N | Fully excavated fill of 1053 |
| 14 | 1038, 1039 | NE | Section of possible cremation pit |
| 15 | 1038, 1039 | NE | Section of possible cremation pit |
| 16 | 1087 | S | Section of terminal |
| 17 | 1087 | S | Section of terminal |
| 18 | 1091 | N | Section of gully |
| 19 | 1091 | N | Section of gully |
| 20 | 1093 | W | Pre excavation of linear feature |
| 21 | 1093 | W | Pre excavation of linear feature |
| 22 | 1096, 1097 | E | Section through 1097 |
| 23 | 1096, 1097 | E | Section through 1097 |
| 24 | 1094, 1095 | E | Section through 1094 |
| 25 | 1094, 1095 | E | Section through 1094 |
| 26 | 1098, 1099 | W | West facing section of 1098, 1099 |
| 27 | 1098, 1099 | W | West facing section of 1098, 1099 |
| 28 | 1098, 1100, 1101 | S | South facing section of 1101, 1100 and fill of 1098 and 1099 |


| 29 | 1098, 1100, 1101 | S | South facing section of 1101, 1100 and fill of 1098 and 1099 |
| :---: | :---: | :---: | :---: |
| 30 | 1103, 1105, 1107 | W | Stakeholes |
| 31 | 1103, 1105, 1107 | W | Stakeholes |
| 32 | 1088 | S | Small post hole, section |
| 33 | 1088 | S | Small post hole, section |
| 34 | 1035 | N | Cut of irregular gully, section |
| 35 | 1035 | N | Cut of irregular gully, section |
| 36 | 1041 | NE | Cut of possible cremation pit |
| 37 | 1041 | NE | Cut of possible cremation pit |
| 38 | 1108, 1109, 1110, 1111 | NW | Section west facing of fills 1108, 1110 of pit |
| Film No. 460 |  |  |  |
|  |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | ID SHOT |
| 2 | 1141, 1140 | NNW | Section of pit 1141 |
| 3 | 1141, 1140 | NNW | Section of pit 1141 |
| 4 | 1144 | NW | section of pit 1144 including profiles 1117 |
| 5 | 1144 | NW | section of pit 1144 including profiles 1117 |
| 6 | 1145 | S | Section of overcut posthole |
| 7 | 1145 | S | Section of overcut posthole |
| 8 |  | E | Site aerial |
| 9 |  | E | Site aerial |
| 10 |  | SE | Site aerial |
| 11 |  | SE | Site aerial |
| 12 | 1150 | N | Gully terminal cut |
| 13 | 1150 | N | Gully terminal cut |
| 14 | 1147, 1148 | N | North west facing section of post hole 1147 |
| 15 | 1147, 1148 | N | North west facing section of post hole 1147 |
| 16 | 1151, 1152 | N | Section of south facing posthole 1151, 1152 |
| 17 | 1151, 1152 | N | Section of south facing posthole 1151, 1152 |
| 18 | 1144 | W | Post excavation of pit 1144 |
| 19 | 1144 | W | Post excavation of pit 1144 |
| 20 | 1154 | NE | Post excavation of pit 1154 |
| 21 | 1154 | NE | Post excavation of pit 1154 |
| 22 | 1154 | W | Half section of 1154 |
| 23 | 1154 | W | Half section of 1154 |
| 24 | 1154 | W | Post excavation fo 1154 |
| 25 | 1154 | W | Post excavation fo 1154 |
| 26 | 1164 | N | Section of pit/gully |
| 27 | 1164 | N | Section of pit/gully |
| 28 | 1166 | S | Section of posthole |
| 29 | 1166 | S | Section of posthole |
| 30 | 1161, 1163 | N | Section of slot 1161 and posthole 1163 |
| 31 | 1161, 1163 | N | Section of slot 1161 and posthole 1163 |
| 32 | 1168, 1169 | E | West facing section of posthole |
| 33 | 1168, 1169 | E | West facing section of posthole |
| 34 | 1170, 1171 | N | South facing section of posthole 1171 |
| 35 | 1170, 1171 | N | South facing section of posthole 1171 |
| 36 | 1161, 1163 | NE | North east facing section of slot 1161 |
| 37 | 1161, 1163 | NE | North east facing section of slot 1161 |
| Film No. 461 |  |  |  |
| Black and White |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | I D SHOT |
| 2 | 1168, 1169 | E | West facing section of posthole |
| 3 | 1170, 1171 | N | South facing section of posthole |
| 4 | 1170, 1171 | N | South facing section of posthole |


| 5 | 1161,1163 | NE | North west facing section of slot 1161 and posthole 1163 |
| :---: | :---: | :---: | :---: |
| 6 | 1161, 1163 | NE | North west facing section of slot 1161 and posthole 1163 |
| 7 | 1101, 1100 | S | Partial extended siot through 1101, 1100 |
| 8 | 1101, 1100 | S | Partial extended slot through 1101, 1100 |
| 9 | 1098, 1099 | W | Section through terminus of 1098, 1079 |
| 10 | 1098, 1099 | W | Section through terminus of 1098, 1079 |
| 11 | 1081, 1082, 1172 | S | East to west section 1081 |
| 12 | 1081, 1082, 1172 | S | East to west section 1081 |
| 13 | 1174, 1175 | N | Section gully/slot 1175 |
| 14 | 1174, 1175 | N | Section gully/slot 1175 |
| 15 | 1176, 1177 | NE | Linear feature 1176 and 1177 |
| 16 | 1176, 1177 | NE | Linear feature 1176 and 1177 |
| 17 | 1178, 1179 | SE | Section shallow pit 1178 and 1179 |
| 18 | 1178, 1179 | SE | Section shallow pit 1178 and 1179 |
| 19 | 1176, 1177 | NE | Linear feature 1176 and 1177 |
| 20 | 1176, 1177 | NE | Linear feature 1176 and 1177 |
| 21 | 1180, 1181 | NE | East facing section of 1181 circular pit and |
| 22 | 1180, 1181 | NE | East facing section of 1181 circular pit and |
| 23 | 1182, 1183 | N | North facing section of 1182, 1183 |
| 24 | 1182, 1183 | N | North facing section of 1182, 1183 |
| 25 | 1158, 1159 | SE | North west facing section of slot 1158 and |
| 26 | 1158, 1159 | SE | North west facing section of slot 1158 and |
| 27 | 1166 | N | Posthole pit post excavation |
| 28 | 1166 | N | Posthole pit post excavation |
| 29 | 1184, 1185 | NE | Section of gully 1184, 1185 |
| 30 | 1184, 1185 | NE | Section of gully 1184, 1185 |
| 31 | 1186 | S | Section of post hole |
| 32 | 1186 | S | Section of post hole |
| 33 | 1188 | SE | Section of post hole |
| 34 | 1188 | SE | Section of post hole |
| 35 | 1190, 1191 | NE | Section of linear gully |
| 36 | 1190, 1191 | NE | Section of linear gully |
| 37 | 1192, 1193 | WSW | Section of linear gully 1192 and 1193 |
| Film No. 462 Colour Print |  |  |  |
|  |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | ID SHOT |
| 2 | 1154 | W | Half section of pit 1154 |
| 3 | 1154 | W | Half section of pit 1154 |
| 4 | 1154 | W | Post excavation of 1154 |
| 5 | 1154 | W | Post excavation of 1154 |
| 6 | 1164 | N | Section of pit/gully |
| 7 | 1164 | N | Section of pit/gully |
| 8 | 1166 | S | Section of posthole |
| 9 | 1166 | S | Section of posthole |
| 10 | 1161, 1163 | N | Section of slot 1161 and posthole 1163 |
| 11 | 1161, 1163 | N | Section of slot 1161 and posthole 1163 |
| 12 | 1168, 1169 | E | West facing section of posthole |
| 13 | 1168, 1169 | E | West facing section of posthole |
| 14 | 1170, 1171 | N | South facing section of posthole 1171 |
| 15 | 1170, 1171 | N | South facing section of posthole 1171 |
| 16 | 1161, 1163 | NE | North east facing section of slot 1161 and posthoel 1163 |
| 17 | 1161, 1163 | NE | North east facing section of slot 1161 and posthoel 1163 |
| 18 | 1101, 1100 | S | Partial excavated slot through 1101, 1100 |
| 19 | 1101, 1100 | S | Partial excavated slot through 1101, 1100 |
| 20 | 1098, 1099 | W | Section through terminal of 1099 |


| 21 | 1098, 1099 | W | Section through terminal of 1099 |
| :---: | :---: | :---: | :---: |
| 22 | 1081, 1082, 1172 | S | Section of east to west cut 1081 |
| 23 | 1081, 1082, 1172 | S | Section of east to west cut 1081 |
| 24 | 1174, 1175 | N | Section gully/slot 1175 |
| 25 | 1174, 1175 | N | Section gully/slot 1175 |
| 26 | 1176, 1177 | NE | Linear feature 1176, 1177 partial excavation |
| 27 | 1176, 1177 | NE | Linear feature 1176, 1177 partial excavation |
| 28 | 1178, 1179 | SE | Section, shallow pit 1178, 1179 |
| 29 | 1178, 1179 | SE | Section, shallow pit 1178, 1179 |
| 30 | 1176, 1177 | NE | Linear feature 1176, 1177 and 1179 |
| 31 | 1176, 1177 | NE | Linear feature 1176, 1177 and 1179 |
| 32 | 1180, 1181 | NE | East facing section of cut 1181, fill of circular |
| 33 | 1180, 1181 | NE | East facing section of cut 1181, fill of circular |
| 34 | 1182, 1183 | N | North facing section of 1182, 1183 |
| 35 | 1182, 1183 | N | North facing section of 1182, 1183 |
| 36 | 1158, 1159 | SE | North west facing section of 1158 and 1159 |

Film No. 463
Coiour Slide
No. Context

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 | 1166 |
| 3 | 1166 |
| 4 | 1184,1185 |
| 5 | 1184,1185 |
| 6 | 1186 |
| 7 | 1186 |
| 8 | 1188 |
| 9 | 1188 |
| 10 | 1190,1191 |
| 11 | 1190,1191 |
| 12 | 1192,1193 |
| 13 | 1192,1193 |
| 14 | 1194,1195 |
| 15 | 1194,1195 |
| 16 | 1196,1197 |
| 17 | 1196,1197 |
| 18 | $1186,188,1198$ |
| 19 | $1186,1188,1198$ |
| 20 | 1203,1204 |
| 21 | 1203,1204 |
| 36 | $1081,1082,1173$ |
| 37 | $1081,1082,1173$ |

## Comments

ID SHOT
Posthole/pit post excavation Posthole/pit post excavation Section of gully 1184,1185 Section of gully 1184,1185 Section of posthole
Section of posthole
Section of posthole
Section of posthole
Section of gully 1190, 1191 Section of gully 1190,1191 Section of linear gully 1192, 1193 Section of linear gully 1192, 1193 East facing section gully 1195 East facing section gully 1195 Section through 1197
Section through 1197
Group of postholes
Group of postholes
South facing section in gully 1204 South facing section in gully 1204 Quarter excavation of pit 1081 Quarter excavation of pit 1081

## film No. 464

No

| 15 | 1203 \& 1204 | N | South facing section in gully 1204. |
| :---: | :---: | :---: | :---: |
| 16 | 1203 \& 1204 | N | South facing section in gully 1204. |
| 17 | 1203 \& 1204 | N | South facing section in gully 1204. |
| 18 | 1203 \& 1204 | N | South facing section in gully 1204. |
| 19 | 1203 \& 1204 | N | South facing section in gully 1204. |
| 20 | 1203 \& 1204 | N | South facing section in gully 1204. |
| 21 | 1203 \& 1204 | N | South facing section in gully 1204. |
| 22 | 1203 \& 1204 | N | South facing section in gully 1204. |
| 23 | 1081, 1082, 1173 | SE | Quarter excavation of pit 1081. |
| 24 | 1081, 1082, 1173 | SE | Quarter excavation of pit 1081. |
| 25 | 1181 | E | Large pit. |
| 26 | 1181 | E | Large pit. |
| 27 | 1177 | NE | Small pit. |
| 28 | 1177 | NE | Smail pit. |
| 29 | 1208 \& 1209 | W | Section of oval pit, 1209. |
| 30 | 1208 \& 1209 | W | Section of oval pit, 1209. |
| 31 | 1204 | N | Post - excavation of trough gully. |
| 32 | 1,204 | N | Post - excavation of trough gully. |
| 33 | 1206 \& 1207 | S | S - facing section of 1206, 1207 - furrow. |
| 34 | 1206 \& 1207 | S | S - facing section of 1206, 1207 - furrow. |
| Film No. 465 |  |  |  |
| Black and White |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | Identification shot. |
| 2 | 1181 | E | Large pit. |
| 3 | 1181 | E | Large pit. |
| 4 | 1177 | NE | Small pit. |
| 5 | 1177 | NE | Smail pit. |
| 6 | 1208 \& 1209 | W | Section of oval pit, 1209. |
| 7 | 1208 \& 1209 | W | Section of oval pit, 1209. |
| 8 | 1204 | N | Post - excavation of trough gully, 1204. |
| 9 | 1204 | N | Post - excavation of trough gully, 1204. |
| 10 | 1206 \& 1207 | S | S - facing section of 1206, 1207 furrow. |
| 11 | 1206 \& 1207 | S | S-facing section of 1206, 1207 furrow. |
| 12 | 1013, 1015, 1027 | NW | Shallow ditch running, NW - SE, post - |
| 13 | 1013, 1015, 1027 | NW | Shallow ditch running, NW - SE, post - |
| 14 | 1035, 1213, 1215 | N | Shallow curved gully. |
| 15 | 1035, 1213, 1215 | N | Shallow curved gully. |
| 16 | 1081 | N.NE | Post - excavation of 1081. |
| 17 | 1081 | N.NE | Post - excavation of 1081. |
| 18 | 1009 | NW | Post - excavation of gully, 1009. |
| 19 | 1009 | NW | Post - excavation of gully, 1009. |
| 20 | 1217 | E | Post - excavation shot 1217. |
| 21 | 1217 | E | Post - excavation shot 1217. |
| 22 | 1050 \& 1061 | NE | Post - excavation of ditch. |
| 23 | 1050 \& 1061 | NE | Post - excavation of ditch. |
| 24 | 1126 \& 1219 | E | Post - excavation of linear ditch. |
| 25 | 1126 \& 1219 | E | Post - excavation of linear ditch. |
| 26 | 1224 \& 1225 | ESE | $1 / 2$ section of elongated pit. |
| 27 | 1224 \& 1225 | ESE | $1 / 2$ section of elongated pit. |
| 28 | 1222 \& 1223 | ENE | 1/2 section of SW linear feature, also 1221. |
| 29 | 1222 \& 1223 | ENE | $1 / 2$ section of SW linear feature, also 1221. |
| 30 | 1226 \& 1227 | NE | Section of pit. |
| 31 | 1226 \& 1227 | NE | Section of pit. |
| 32 | 1229 | W | Pit 1229 1/2 section. |
| 33 | 1229 | W | Pit $12291 / 2$ section. |
| 34 | 1231 | W | Pit $12311 / 2$ section. |
| 35 | 1231 | W | Pit $12311 / 2$ section. |

Film No. 466

Colour Slide

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 | 1236 |
| 3 | 1236 |
| 4 | 1225 |
| 5 | 1225 |
| 6 | 1235 |
| 7 | 1235 |
| 8 | 1240 \& 1241 |
| 9 | 1240 \& 1241 |
| 10 |  |
| 11 |  |
| 12 | $1242 \& 1243$ |
| 13 | $1242 \& 1243$ |
| 14 | $1244 \& 1245$ |
| 15 | $1244 \& 1245$ |
| 16 | 1236 |
| 17 | 1236 |
| 18 | $1246 \& 1247$ |
| 19 | $1246 \& 1247$ |
| 20 | 1235 |
| 21 | 1235 |
| 22 | General area B |
| 23 | General area B |
| 24 | General area B |
| 25 | General area B |
| 26 | General area B |
| 27 | General area B |
| 28 | General area B |
| 29 | General area B |
| 29 | General area B |
| 30 | General area B |
| 31 | 1239 |
| 32 | 1239 |
| 33 | 1239 |
| 34 | $1248 \& 1249$ |
| 35 | $1248 \&$ 1249 |
| 36 |  |

Film No. 467
Black and White
No. Context

1006 \& 1007 1006 \& 1007 1002 \& 1003 1002 \& 1003 1004 \& 1005 1004 \& 1005 1008 \& 1009 1008 \& 1009 1008 \& 1009 1008 \& 1009 1015 \& 1017 1014 \& 1016 1018 \& 1010 1018 \& 1010 1020 \& 1022 1020 \& 1022 1024 \& 1025 1024 \& 1025 1028 \& 1026

| Facing | Comments <br> ldentification shot. |
| :--- | :--- |
| N | L shaped pit. |
| N | L shaped pit. |
| N NW | Elongated pit. Post - excavation. |
| N NW | Elongated pit. Post - excavation. |
| S | Section of ditch terminal 1235. |
| S | Section of ditch terminal 1235. |
| NW | W - facing section of sub - linear feature |
| NW | W - facing section of sub - linear feature |
| SE | Natural solution hollow running NW - SE |
| SE | Natural solution hollow running NW - SE |
| SW | Section of 1243. |
| SW | Section of 1243. |
| NE | SW terminal of linear feature. |
| NE | SW terminal of linear feature. |
| E | Pit 1236, post - excavation. |
| E | Pit 1236, post - excavation. |
| W | Section of 1246 - East terminal of 1247. |
| W | Section of 1246 - East terminal of 1247. |
| W | Post - excavation ditch terminal and ba |
| W | Post - excavation ditch terminal and ba |
| S | General area B - western 3rd. |
| S | General area B - wester 3rd. |
| S | General area B - central 3rd |
| S | General area B - central 3rd |
| S | General area B - Eastern 3rd |
| S | General area B - Eastern 3rd |
| SW | General area B - Northern $1 / 2$. |
| SW | General area B - Northern $1 / 2$. |
| S SW | General area B - Southern $1 / 2$ |
| S SW | General area B - Southern $1 / 2$ |
| N | Stone spread. |
| N | Stone spread. |
| N | Stone spread. |
| W | W - facing section of 1248 \& 1249. |
| W | W - facing section of 1248 \& 1249. |
|  |  |

## Facing

## Comments

West facing section of posthole 1007 West facing section of posthole 1007 W facing section of 1003.
West facing section of 1003
West facing section of 1005 West facing section of 1005.
S.E. North West facing section of $1008 \& 1009$ North West facing section of 1008 \& 1009 South East facing section of 1008 \& 1009 South East facing section of 1008 \& 1009 North West facing section of 1015 \& 1017 North West facing section of 1015 \& 1017 South West facing section of 1018 \& 1010 South West facing section of 1018 \& 1010 North East facing sections 1020 \& 1022 North East facing sections 1020 \& 1022 North \& East facing sections of 1024 North \& East facing sections of 1024 North West facing section of 1028 \& 1026

| 32 | 1028 \& 1026 | SE | North West facing section of 1028 \& 1026 |
| :---: | :---: | :---: | :---: |
| 33 | 1030 \& 1031 | E | South West facing section of 1030 \& 1051. |
| 34 | 1030 \& 1031 | E | South West facing section of 1030 \& 1051. |
| 35 | 1032 \& 1033 | NE | South facing section of 1032 \& 1033. |
| 36 | 1032 \& 1033 | NE | South facing section of 1032 \& 1033. |
| Film No. 468 |  |  |  |
|  |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | Identification shot. |
| 2 | 1093 \& 1092 | W | Pre - excavation of burnt feature. |
| 3 | 1093 \& 1092 | W | Pre - excavation of burnt feature. |
| 4 | 1096 \& 1097 | E | Section through pit 1097. |
| 5 | 1096 \& 1097 | E | Section through pit 1097. |
| 6 | 1094 \& 1095 | E | Section through pit 1094. |
| 7 | 1094 \& 1095 | E | Section through pit 1094. |
| 8 | 1098 \& 1099 | W | West facing section of 1098 \& 1099. |
| 9 | 1098 \& 1099 | W | West facing section of 1098 \& 1099. |
| 10 | 1100,1101\&1098 | S | South facing section of $1100,1101,1098$ \& Fill of cut 1099 |
| 11 | 1100,1101\&1098 | S | South facing section of $1100,1101,1098$ \& Fill of cut 1099 |
| 12 | 1103,1105\&1107 | W | Three stakeholes. |
| 13 | 1103,1105\&1107 | W | Three stakeholes. |
| 14 | 1088 | S | Small posthole - section |
| 15 | 1088 | S | Small posthole - section |
| 16 | 1035 | N | Cut of irregular gully section. |
| 17 | 1035 | N | Cut of irregular gully section. |
| 18 | 1041 | NE | Cut of possible cremation pit. |
| 19 | 1041 | NE | Cut of possible cremation pit. |
| 20 | 1108,1109,1110 \& 1111 | NW | West facing section of ditch \& pit. |
| 21 | 1108,1109,1110 \& 1111 | NW | West facing section of ditch \& pit. |
| 22 | 1058 | NE | Large irregular pit, post - excavation. |
| 23 | 1058 | NE | Large irregular pit, post - excavation. |
| 24 | 1112 | S | Cut of irregular gully - section. |
| 25 | 1112 | S | Cut of irregular gully - section. |
| 26 | 1112 | N | Cut of irregular gully - section. |
| 27 | 1112 | N | Cut of irregular gully - section. |
| 28 | 1092 \& 1093 | E | West facing section of 1092 \& 1093. |
| 29 | 1092 \& 1093 | E | West facing section of 1092 \& 1093. |
| 30 | 1042 \& 1043 | NE | Section of gully terminal 1042. |
| 31 | 1042 \& 1043 | NE | Section of gully terminal 1042. |
| 32 | 1114 \& 1115 | N | Section of pit 1115. |
| 33 | 1114 \& 1115 | N | Section of pit 1115. |
| 34 | 1116 \& 1117 | E | Section through 1116, 1092, 1093 \& 1117. |
| 35 | 1116 \& 1117 | E | Section through 1116, 1092, 1093 \& 1117. |
| 36 | 1119 | E | West facing section through 1119. |
| 37 | 1119 | E | West facing section through 1119. |
| 38 | 1120 | SW | Section of gully 1121. |
| Film No. 469 |  |  |  |
| Colour Print |  |  |  |
| No | Context | Facing | Comments |
| 1 |  |  | Identification shot. |
| 2 | 1093 \& 1092 | W | Pre - excavation of burnt feature. |
| 3 | 1093 \& 1092 | W | Pre-excavation of burnt feature. |
| 4 | 1096 \& 1097 | E | Section through 1097. |
| 5 | 1096 \& 1097 | E | Section through 1097. |


| 6 | 1094 \& 1095 | E | Section through pit 1094. |
| :---: | :---: | :---: | :---: |
| 7 | 1094 \& 1095 | E | Section through pit 1094. |
| 8 | 1098 \& 1099 | W | West facing section of 1098 \& 1099. |
| 9 | 1098 \& 1099 | W | West facing section of 1098 \& 1099. |
| 10 | 1100, 1101, 1098 | S | South facing section of $1100,1101,1098$ and fill of cut 1099. |
| 11 | 1100, 1101, 1098 | S | South facing section of 1100, 1101, 1098 and fill of cut 1099. |
| 12 | 1103, 1105, 1107 | W | Three stakeholes. |
| 13 | 1103, 1105, 1107 | W | Three stakeholes. |
| 14 | 1088 | S | Small posthole. |
| 15 | 1088 | S | Small posthole. |
| 16 | 1035 | N | Cut of irregular shallow gully - section. |
| 17 | 1035 | N | Cut of irregular shallow gully - section. |
| 18 | 1041 | NE | Cut of possible cremation pit. |
| 19 | 1041 | NE | Cut of possible cremation pit. |
| 20 | $\begin{aligned} & \text { 1108, } 1109,1110 \text { \& } \\ & \text { 1111. } \end{aligned}$ | NW | West facing section of ditch and pit. |
| 21 | $\begin{aligned} & \text { 1108, } 1109,1110 \& \\ & 1111 . \end{aligned}$ | NW | West facing section of ditch and pit. |
| 22 | 1058 | NE | Large irregular pit - post - excavation. |
| 23 | 1058 | NE | Large irregular pit - post - excavation. |
| 24 | 1058 | NE | Large irregular pit - post - excavation. |
| 25 | 1112 | S | Cut of irregular gully - section. |
| 26 | 1112 | S | Cut of irregular gully - section. |
| 27 | 1112 | N | Cut of irregular gully - section. |
| 28 | 1112 | N | Cut of irregular gully - section. |
| 29 | 1092 \& 1093 | E | West facing section of 1092 \& 1093. |
| 30 | 1092 \& 1093 | E | West facing section of 1092 \& 1093. |
| 31 | 1042 \& 1043 | NE | Section of gully terminal 1042. |
| 32 | 1042 \& 1043 | NE | Section of gully terminal 1042. |
| 33 | 1114 \& 1115 | N | Pit section 1115. |
| 34 | 1114 \& 1115 | N | Pit section 1115. |
| 35 | 1116 \& 1117 | E | West facing section through 1116 \& 1097. |
| 36 | 1116 \& 1117 | E | West facing section through 1116 \& 1097. |
| 37 | 1119 | E | West facing section through 1119. |
| Film No. 470 |  |  |  |
| Black and White |  |  |  |
| No | Context | Facing | Comments |
| 1 |  |  | Identification shot. |
| 2 | 1013, 1015, 1027 | NW | Long shallow gully - runs NW SE. |
| 3 | 1013, 1015, 1027 | NW | Long shallow gully - runs NW SE. |
| 4 | 1035, 1213, 1215 | NW | Long shallow curved gully. |
| 5 | 1035, 1213, 1215 | NW | Long shallow curved gully. |
| 6 | 1081 | N NE | Post - excavation of 1081. |
| 7 | 1081 | N NE | Post - excavation of 1081. |
| 8 | 1009 | NW | Post - excavation gully 1009. |
| 9 | 1009 | NW | Post - excavation gully 1009. |
| 10 | 1217 | E | Post - excavation 1217. |
| 11 | 1217 | E | Post - excavation 1217. |
| 12 | 1050 \& 1061 | NE | Post -0 excavation of curved ditch. |
| 13 | 1050 \& 1061 | NE | Post -0 excavation of curved ditch. |
| 14 | 1126 \& 1219 | E | Post - excavation of linear ditch, also 1111. |
| 15 | 1126 \& 1219 | E | Post - excavation of linear ditch, also 1111. |
| 16 | 1225 \& 1224 | ESE | $1 / 2$ section of elongated pit. |
| 17 | 1225 \& 1224 | ESE | $1 / 2$ section of elongated pit. |
| 18 | 1222 \& 1223 | ENE | 1/2 section of sub - linear feature, also 1221 |
| 19 | 1222 \& 1223 | ENE | 1/2 section of sub - linear feature, also 1221 |
| 20 | 1226 \& 1227 | NE | Section of pit. |
| 21 | 1226 \& 1227 | NE | Section of pit. |


| 22 | 1229 | w | Pit $12291 / 2$ section. |
| :---: | :---: | :---: | :---: |
| 23 | 1229 | W | Pit $12291 / 2$ section. |
| 24 | 1231 | W | Pit $12311 / 2$ section. |
| 25 | 1231 | W | Pit $12311 / 2$ section. |
| 26 | 1236 | N | L - shaped pit. |
| 27 | 1236 | N | L - shaped pit. |
| 28 | 1225 | N NW | Elongated pit, post - excavation. |
| 29 | 1225 | N NW | Elongated pit, post - excavation. |
| 30 | 1235 | S | Section of ditch terminal 1235. |
| 31 | 1235 | S | Section of ditch terminal 1235. |
| 32 | 1240 \& 1241 | NW | West facing section of sub-linear feature |
| 33 | 1240 \& 1241 | NW | West facing section of sub - linear feature |
| 34 |  | SE | Natural solution hollow running NW-SE. |
| 35 |  | SE | Natural solution hollow running NW - SE. |
| 36 | 1242 \& 1243 | SW | Section in 1243. |
| Film No. 471 |  |  |  |
| Cold |  |  |  |
| No | Context | Facing | Comments |
| 1 |  |  | VOID |
| 2 |  |  | Identification shot. |
| 3 |  |  | 2nd Identification shot. |
| 4 | 1013, 1015, 1027 | NW | Long shallow gully - runs NW SE. |
| 5 | 1013, 1015, 1027 | NW | Long shallow gully - runs NW SE. |
| 6 | 1035, 1213, 1215 | N | Long shallow curved gully |
| 7 | 1035, 1213, 1215 | N | Long shailow curved gully |
| 8 | 1081 | N NE | Post - excavation of 1081. |
| 9 | 1081 | N NE | Post - excavation of 1081. |
| 10 | 1009 | NW | Post - excavation of 1009 gully. |
| 11 | 1009 | NW | Post - excavation of 1009 gully. |
| 12 | 1217 | E | Post - excavation shot 1217 |
| 13 | 1217 | E | Post - excavation shot 1217 |
| 14 | 1050 \& 1061 | NE | Post - excavation of curved ditch. |
| 15 | 1050 \& 1061 | NE | Post - excavation of curved ditch. |
| 16 | 1126 \& 1219 | E | Post - excavation of linear ditch, also 1111. |
| 17 | 1126 \& 1219 | E | Post - excavation of linear ditch, also 1111. |
| 18 | 1224 \& 1225 | E SE | $1 / 2$ section of elongated pit. |
| 19 | 1224 \& 1225 | ESE | $1 / 2$ section of elongated pit. |
| 20 | 1222 \& 1223 | ENE | 1/2 section of sub-linear feature, also 1221. |
| 21 | 1222 \& 1223 | ENE | 1/2 section of sub-linear feature, also 1221. |
| 22 | 1226 \& 1227 | NE | Section of pit. |
| 23 | 1226 \& 1227 | NE | Section of pit. |
| 24 | 1229 | W | Pit $12291 / 2$ section. |
| 25 | 1229 | W | Pit $12291 / 2$ section. |
| 26 | 1231 | w | Pit $12311 / 2$ section. |
| 27 | 1231 | W | Pit $12311 / 2$ section. |
| 28 | 1236 | N | L shaped pit. |
| 29 | 1236 | N | L shaped pit. |
| 30 | 1225 | N NW | Elongated pit post - excavation. |
| 31 | 1225 | N NW | Elongated pit post - excavation. |
| 32 | 1235 | S | Section of ditch terminal 1235. |
| 33 | 1235 | S | Section of ditch terminal 1235. |
| 34 | 1240 \& 1241 | NW | West facing section of sub - linear feature |
| 35 | 1240 \& 1241 | NW | West facing section of sub - linear feature |
| 36 |  | SE | Natural solution hollow running NW-SE. |
| 37 |  | SE | Natural solution hollow running NW-SE. |
| Film No. 472 |  |  |  |
| Colour Print |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | Identification shot. |


|  |  |
| :---: | :---: |
| $\begin{aligned} & 1242 \& 1243 \\ & 1242 \& 1243 \end{aligned}$ |  |
|  | 1244 \& 1245 |
| 1244 \& 1245 |  |
| 1236 |  |
| 1236 |  |
| 1246 \& 1247 |  |
| 1246 \& 1247 |  |
| 1235 |  |
| 1235 |  |
| General area B |  |
| General area B |  |
| General area B |  |
| General area B |  |
| General area B |  |
| General area B |  |
| 1239 |  |
| 1239 |  |
|  | 1248 \& 1249 |
| 1248 \& 1249 |  |
| 1250 |  |
| 1250 |  |
| 1252 \& 1254 |  |
| 1252 \& 1254 |  |
| 2008 \& 2009 |  |
| 2008 \& 2009 |  |
| 2010 \& 2011 |  |
| 2010 \& 2011 |  |
| 1250 |  |
| 1250 |  |
| 2016 \& 2017 |  |
| 2016 \& 2017 |  |
| 2018, 2019, 2020 \& |  |
| 2021 |  |
| 2018, 2019, 2020 \& |  |
|  |  |

Section in 1243.
SW terminal of linear feature
SW terminal of linear feature
Pit 1236. Post - excavation.
Pit 1236. Post - excavation.
Section of 1246 - East terminal of 1247
Section of 1246 - East terminal of 1247
Post - excavation ditch terminal and baulk
Post - excavation ditch terminal and baulk
General area B - Western 3rd.
General area B - Western 3rd.
General area B central 3rd
General area B central 3rd.
General area B Eastern 3rd
General area B Eastern 3rd
Stone spread.
Stone spread. West facing section of 1249 \& 1248 South facing section of 1250 . South facing section of 1250 Section of gully and of 1250 Section of gully and pit cut. Section of gully, 2009 - Northern end. Section of gully, 2009 - Northern end South facing section of furrow/ gully 2011 South facing section of
mid South facing section of furow furrow/ gully 2011 mid Southern extreme.
Small pit, post - excavation.
Section of furrow 2017
Section of furrow 2017
Section through 2019 \& 2021.
Section through 2019 \& 2021

## Film No. 473

Black and White
No. Conte

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 | 1242 \& 1243 |
| 3 | 1242 \& 1243 |
| 4 | $1244 \& 1245$ |
| 5 | $1244 \& 1245$ |
| 6 | 1236 |
| 7 | 1236 |
| 8 | $1246 \& 1247$ |
| 9 | $1246 \& 1247$ |
| 10 | 1235 |
| 11 | 1235 |
| 12 | Area B - general |
| 13 | Area B - general |
| 14 | Area B - general |
| 15 | Area B - general |
| 16 | Area B - general |
| 17 | Area B - general |
| 18 | Area B - general |



Comments Identification shot
SW Section of linear feature - NE terminal. Section of linear feature - NE terminal. SW terminal of linear feature SW terminal of linear feature. Pit 1236 Post - excavation. Pit 1236 Post - excavation. Section of 1246 - East terminal of 1247 Section of 1246 - East terminal of 1247. Ditch terminal post - excavation and baulk Ditch terminal post - excavation and baulk General area B - Western 3rd. General area B - Western 3rd General area B - central 3rd General area B - central 3rd. General area B - Eastern 3rd General area B - Eastern 3rd. General area B - Northern $1 / 2$.

| 19 | Area B - general | SW | General area B - Northern 1/2. |
| :---: | :---: | :---: | :---: |
| 20 | Area B - general | S SW | General area B - Southern 1/2. |
| 21 | Area B - general | S SW | General area B - Southern 1/2. |
| 22 | 1239 | N | Stone spread |
| 23 | 1239 | N | Stone spread |
| 24 | 1248 \& 1249 | W | West facing section of 1248 \& 1249. |
| 25 | 1248 \& 1249 | W | West facing section of 1248 \& 1249. |
| 26 | 1250 | 1250 | 1250 |
| 28 | 1282 \& 1254 | SE | Section of gully \& pit cut. |
| 29 | 1282 \& 1254 | SE | Section of gully \& pit cut. |
| 30 | 2008 \& 2009 | S | Section of gully 2009 - Northern end. |
| 31 | 2008 \& 2009 | S | Section of gully 2009 - Northern end. |
| 32 | 2010 \& 2011 | S | South facing section of furrow/ gully 2010 mid - Southern extreme. |
| 33 | 2010 \& 2011 | S | South facing section of furrow/ gully 2010 mid - Southern extreme. |
| 34 | 1250 | S | Small pit, post - excavation. |
| 35 | 1250 | S | Small pit, post - excavation. |
| 36 | 2016 \& 2017 | S | Section of furrow 2017. |
| 37 | 2016 \& 2017 | S | Section of furrow 2017. |
| Fiim No. 474 |  |  |  |
| Colo |  |  | I |
| No. | Context | Facing | Comments |
| 14 | 1006 \& 1007 | E | West facing section of 1007. Posthole. |
| 15 | 1006 \& 1007 | E | West facing section of 1007. Posthole. |
| 16 | 1002 \& 1003 | E | West facing section of 1003. |
| 17 | 1002 \& 1003 | E | West facing section of 1003. |
| 18 | 1004 \& 1005 | E | West facing section of 1005. |
| 19 | 1004 \& 1005 | E | West facing section of 1005. |
| 20 | 1008 \& 1009 | S.E | NW facing section of 1009 \& 1008. |
| 21 | 1008 \& 1009 | S.E | NW facing section of 1009 \& 1008. |
| 22 | 1008 \& 1009 | NW | SE facing section of 1009 \& 1008. |
| 23 | 1008 \& 1009 | NW | SE facing section of 1009 \& 1008. |
| 24 | 1015 \& 1017 | SE | NW facing section of 1015 \& 1017. |
| 25 | 1014 \& 1016 | SE | NW facing section of 1015 \& 1017. |
| 26 | 1018 \& 1010 | NE | SW facing section of 1018. |
| 27 | 1018 \& 1010 | NE | SW facing section of 1018. |
| 28 | 1020 \& 1022 | SW | NE facing sections of 1020 \& 1022. |
| 29 | 1020 \& 1022 | SW | NE facing sections of 1020 \& 1022. |
| 30 | 1024 \& 1025 | SW | North and East facing sections of 1029. |
| 31 | 1024 \& 1025 | SW | North and East facing sections of 1029. |
| 32 | 1028 \& 1026 | SE | NW facing section of 1028 \& 1026. |
| 33 | 1028 \& 1026 | SE | NW facing section of 1028 \& 1026. |
| 34 | 1030 \& 1032 | E | SW facing section of 1030 \& 1031. |
| 35 | 1030 \& 1032 | E | SW facing section of 1030 \& 1031 . |
| Film No. 475 |  |  |  |
| Colour Print |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  | N | Brick kiln 1 detail/ internal structure. |
| 2 |  | S | Brick kiln 2 detail, stoke hole. |
| 3 |  | S | Brick kiln 2 detail, stoke hole. |
| 4 |  |  | Misfire. |
| 5 |  | E | Brick kiln No. 2 detail walls and ceiling. |
| 6 |  | W | Brick kiln. 1 part demolished, Southern end. |
| 7 |  | NW | Brick kiln 1 internal detail. |
| 8 |  | N | Brick kiln 1 internal detail. |
| 9 |  | N | Brick kiln 1 internal detaii. |
| 10 |  | W | Brick kiln. 1 flue/ chamber detail slot. |
| 11 |  | S | Brick kiln. 1 internal detail, floor \& chambers. |

Film No. 476
Black and White
No. Context
1
2
3
4
5
6
7
8
9

Film No. 477
Colour Print

2153, 2154 2153, 2154 2155, 2156 2155, 2156 2158
2158
2159, 2160
2159, 2160
2159, 2160 2161, 2002 2161, 2002 2167 2167 2169, 2171 2169, 2171 20072172 2175, 2176,2177 2175, 2176, 2177 76, 2177 2182, 2183 2182, 2183 2184, 2185 2184, 2185 2186, 2187 2186, 2187 2192, 2193 2192, 2193 2194, 2195 2194, 2195 2196, 2197 2196, 2197 2198, 2199 2198, 2199 2006, 2203 2006, 2203 2204, 2205

Comments
Misfire/ double exposure.
N Brick kiln. 1 internal detail and structure
SW Brickkiln. 1 internal - Southern end.
W Part of HA, HA wall.
E
Part of HA, HA wall.
Double exposure/ misfire.
W
w
Demolition HA, HA and explosives
NE
Demolition of explosives Magazine

## Facing Comments

Misfire
ID sho
SW Ditch terminal NE facing section
N Ditch terminal NE facing section
N Ditch terminal S facing section Ditch terminal S facing section
N facing section of ditch terminal
N facing section of pit 2160
N facing section of pit 2160
E facing section of cut 2161
E facing section of cut 2161
E facing section of cut 2161
S facing section of ditch terminal
S facing section of ditch terminal
E facing section of 2169 and 2171
$E$ facing section of 2169 and 2171
E facing section of 2172
E facing section of 2172
E facing section of 2177
W facing section of 2183 ditch/furrow
$W$ facing section of 2183 ditch/furrow
W facing section of 2183 ditch/furrow
W facing section of ditch terminal 2185
W facing section of ditch terminal 2185
N facing section of ditch/furrow termina
N facing section of ditch/furrow ter
Section through terminal of 2193
nal of 2193
Section through 2195
NW facing section at terminal of ditch
NW facing section at terminal of ditch
S facing section of posthole
S facing section of posthole
NE facing section of 2203
NE facing section of 2203
SE facing section of posthole
Film No. 478
Colour Slide
No.

| 3 | 2107, 2108 | S | N facing section of posthole 2108 |
| :---: | :---: | :---: | :---: |
| 4 | 2107, 2108 | S | N facing section of posthole 2108 |
| 5 | 2109, 2110 | W | E facing section of posthole 2110 |
| 6 | 2109, 2110 | W | E facing section of posthole 2110 |
| 7 | 2095 | SE | NW facing section of ditch |
| 8 | 2095 | SE | NW facing section of ditch |
| 9 | 2069, 2070 | W | Intersection of ditches 2069 and 2070 |
| 10 | 2069, 2070 | W | Intersection of ditches 2069 and 2070 |
| 11 | 2070 | E | Ditch 2070 |
| 12 | 2070 | E | Ditch 2070 |
| 13 | - | N | Small find 84. Metal rivets in situ |
| 14 | - | N | Small find 84. Metal rivets in situ |
| 15 | - | N | Small find 84. Metal rivets in situ |
| 16 | 2121, 2122 | N | S facing section of posthole 2122 |
| 17 | 2121, 2122 | N | S facing section of posthole 2122 |
| 18 | 2125 | S | Feature 2125 |
| 19 | 2125 | S | Feature 2125 |
| 20 | 2128 | NW | SE facing section of pit 2128 |
| 21 | 2128 | NW | SE facing section of pit 2128 |
| 22 | 2130, 2136 | E | Ditch terminal, stakehole and posthole |
| 23 | 2134 | E | Section |
| 24 | 2134, 2132 | S | Ditch segment and posthole section |
| 25 | 2134, 2132 | S | Ditch segment and posthole section |
| 26 | 2142, 2145 | N | S facing section of furrow and ditch |
| 27 | 2142, 2145 | N | S facing section of furrow and ditch |
| 28 | 2128 | NW | Post-ex of pit 2128 |
| 29 | 2128 | NW | Post-ex of pit 2128 |
| 30 | 2059 | S | Pit 2059 |
| 31 | 2059 | S | Pit 2059 |
| 32 | 2146, 2147 | NW | Ditch terminal 2149 and ditch 2149 |
| 33 | 2146, 2147 | NW | Ditch terminal 2149 and ditch 2149 |
| 34 | 2152 | NNE | S facing section of ditch terminal |
| 35 | 2152 | NNE | S facing section of ditch terminal |
| 36 | 2153, 2154 | SW | NE facing section of ditch terminal |
| Film Number. 479 |  |  |  |
| Black and white |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | Misfire |
| 2 |  |  | ID shot |
| 3 | 1269 | S | Section through ditch |
| 4 | 1269 | S | Section through ditch |
| 5 | 1270, 1273 | N | Ditches 1270 and 1273 |
| 6 | 1270, 1273 | N | Ditches 1270 and 1273 |
| Film Number. 480 |  |  |  |
| Colour slide |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | ID shot |
| 2 | 1269 | S | Section through ditch |
| 3 | 1269 | S | Section through ditch |
| 4 | 1270, 1273 | N | Ditches 1270 and 1273 |
| 5 | 1270, 1273 | N | Ditches 1270 and 1273 |
| 6-37 |  |  | Remainder of shots from site NBQ 02 |
| Film Number. 481 |  |  |  |
| Colour print |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | ID shot |
| 2 | 2204, 2205 | NW | SE facing section of posthole |
| 3 | 2204, 2205 | NW | SE facing section of posthole |


| 4 | 2209 | S | Pit 2209 half section |
| :---: | :---: | :---: | :---: |
| 5 | 2209 | S | Pit 2209 half section |
| 6 | 2200, 2202 | SW | Post-ex of pit 2200 and 2202 |
| 7 | 2201, 2202 | SW | Post-ex of pit 2200 and 2202 |
| 8 | 2200 | SW | Post-ex of possible kiln and flue 2200 |
| 9 | 2200 | SW | Post-ex of possible kiln and flue 2200 |
| 10 | 2200 | SW | Post-ex of possible kiln and flue 2200 |
| 11 | 2209 | S | Post-ex of pit 2209 |
| 12 | 2209 | S | Post-ex of pit 2209 |
| 13 |  |  | General shots of trench B |
| 14 |  |  | General shots of trench B |
| 15 |  |  | General shots of trench B |
| 16 |  |  | General shots of trench B |
| 17 |  |  | General shots of trench B |
| 18 |  |  | General shots of trench B |
| 19 |  |  | General shots of trench B |
| 20 |  |  | General shots of trench B |
| 21 |  |  | General shots of trench B |
| 22 | 1269 | S | Section tinrough diitch |
| 23 | 1269 | S | Section through ditch |
| 24 | 1270, 1273 | NW | Ditches 1270 and 1273 |
| 25 | 1270, 1273 | NW | Ditches 1270 and 1273 |
| Film Number. 482 |  |  |  |
| Film Type. Colour slide |  |  |  |
| No. | Context | Facing | Comments |
| 1 |  |  | ID shot |
| 2 | 2182, 2183 | E | W facing section of ditch/furrow 2183 |
| 3 | 2184, 2185 | E | W facing section of ditch terminal 2185 |
| 4 | 2184, 2185 | E | W facing section of ditch terminal 2185 |
| 5 | 2186, 2187 | S | N facing section of ditch/furrow terminal |
| 6 | 2186, 2187 | S | N facing section of ditch/furrow terminal |
| 7 | 2192, 2193 | N | Section through terminal of 2193 |
| 8 | 2192, 2193 | N | Section through terminal of 2193 |
| 9 | 2194, 2195 | W | Section through 2195 |
| 10 | 2194, 2195 | W | Section through 2195 |
| 11 | 2196, 2197 | SE | NW facing section at terminal of ditch |
| 12 | 2196, 2197 | SE | NW facing section at terminal of ditch |
| 13 | 2198, 2199 | N | S facing section of posthole |
| 14 | 2198, 2199 | N | S facing section of posthole |
| 15 | 2006, 2203 | SW | NE facing section of 2203 |
| 16 | 2006, 2203 | SW | NE facing section of 2203 |
| 17 | 2204, 2205 | NW | SE facing section of posthole |
| 18 | 2204, 2205 | NW | SE facing section of posthole |
| 19 | 2209 | S | Pit 2209 half section |
| 20 | 2209 | S | Pit 2209 half section |
| 21 | 2200, 2202 | SW | Post-ex of pit 2200 and 2202 |
| 22 | 2201, 2202 | SW | Post-ex of pit 2200 and 2202 |
| 23 | 2200 | SW | Post-ex of possible kiln and flue 2200 |
| 24 | 2200 | SW | Post-ex of possible kiln and flue 2200 |
| 25 | 2200 | SW | Post-ex of possible kiln and flue 2200 |
| 26 | 2209 | S | Post-ex of pit 2209 |
| 27 | 2209 | S | Post-ex of pit 2209 |
| 28 |  |  | General shots of trench B |
| 29 |  |  | General shots of trench B |
| 30 |  |  | General shots of trench B |
| 31 |  |  | General shots of trench B |
| 32 |  |  | General shots of trench B |
| 33 |  |  | General shots of trench B |
| 34 |  |  | General shots of trench B |
| 35 |  |  | General shots of trench B |

Film Number. 483
Black and white

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 |  |
| 3 | 2130,2136 |
| 4 | 2134 |
| 5 | 2134,2132 |
| 6 | 2134,2132 |
| 7 | 2142,2145 |
| 8 | 2142,2145 |
| 9 | 2128 |
| 10 | 2128 |
| 11 | 2059 |
| 12 | 2059 |
| 13 | $2146,2147,2148$ |
| 14 | 2149 |
| 15 | 2152 |
| 16 | 2152 |
| 17 | 2153,2154 |
| 18 | 2153,2154 |
| 19 | 215,2156 |
| 20 | 2155,2156 |
| 21 | 2158 |
| 22 | 2158 |
| 23 | 2159,2160 |
| 24 | 2159,2160 |
| 25 | 2161,2002 |
| 26 | 2161,2002 |
| 27 | 2167 |
| 28 | 2167 |
| 29 | 2169,2171 |
| 30 | 2169,2171 |
| 31 | 2007,2172 |
| 32 | 2007,2172 |
| 33 | $2175,2176,2177$ |
| 34 | $2175,2176,2177$ |
| 35 | 2182,2183 |
| 36 | 2184,2185 |
|  |  |

Comments
Dhot
Ditch terminal, stakehole and posthole Section
Ditch segment and posthole section Ditch segment and posthole section Sacing section of furrow and ditch $S$ facing section of furrow and ditch Post-ex of pit 2128 Post-ex of pit 2128 Post-ex of Pit 2059
Ditch terminal of 2147 and ditch 2149 Ditch terminal of 2147 and ditch 2149 Ditch terminal of 2147 and ditch 2 S facing section of ditch terminal S facing section of ditch terminal NE facing section of ditch termina facing section of ditch terminal facing section of ditch terminal $N$ facing section of ditch terminal $N$ facing section of ditch terminal facing section of ditch term facing section of pit 2160 facing section of cut 2161 facing section of cut 2161 S facing section of ditch terminal facing section of dith terminal facing seclion of 160 and 2171 facing sectio 2160 and 2171 facing section 2160 facing section of 2172 facing section or 2172 facing section of 2177 facing section 2177 $W$ facing section of 2183 ditch/furrow $W$ facing section of 2183 ditch/furrow W facing section of ditch terminal 2185

Film Number. 484
Colour slid
Context 2128 2128 2130,2136 2134 2134, 2132 2134, 2132 2142, 2145 2142, 2145 2128
2128
2059
2059
2146, 2147, 2148 2149
2152

Facin
of 2147 and ditch 214
S facing section of ditch terminal
2158
2159, 2160
2159, 2160
2161, 2002
2161, 2002
2167
2167
2169, 2171
2169, 2171
2007, 2172
2007, 2172
2175, 2176, 2177
2175, 2176, 2177
2182, 2183
2182, 2183

S facing section of ditch terminal NE facing section of ditch terminal NE facing section of ditch termina S facing section of ditch terminal S facing section of ditch terminal N facing section of ditch terminal N facing section of ditch termin
$N$ facing section of pit 2160
N facing section of pit 2160
E facing section of cut 2161
E facing section of cut 2161
S facing section of ditch terminal
S facing section of ditch terminal $E$ facing section of 2169 and 2171 $E$ facing section of 2169 and 2171 E facing section of 2172
E facing section of 2172
E facing section of 2177
E facing section of 2177
W facing section of 2183 ditch/furrow W facing section of 2183 ditch/furrow

## Number. 48

2 No. Context
2090, 2091
2090, 2091
2092, 2093
2092, 2093
2094, 2095
2094, 20
2094
2096, 2097
2096, 2097
2099, 2101
2099, 2101
2099, 2101
2103, 2104
2112, 2114, 2101
2112, 2114, 2101
2105, 2106
2105, 2106
2105, 2106
2107, 2108
2107, 2108
2109,2110
2109,2110
2109,2
2095
2095
2095

2121, 2122
2121, 2122
2121, 2122
2125
2125
2128

Comments
S facing section of pit 2091 S facing section of pit 2091 SE facing section of pit 2093 SE facing section of pit 2093 S facing section of ditch intersection S facing section of ditch intersection N facing section of $\mathrm{N}-\mathrm{S}$ ditch N facing section of $\mathrm{N}-\mathrm{S}$ ditch NE facing section of termina NE facing section of terminal N facing section through posthole and ditch N facing section through posthole and ditch NE facing section of posthole NE facing section of posthole S facing section through ditch intersection S facing section through ditch intersection E facing section of posthole 2106 E facing section of posthole 2106 E facing section of posthole 2106 S facing section of posthole 2108
S facing section of posthole 2108 S facing section of posthole 2108 W facing section of posthole 2110 NW facing section of ditch NW facing section of ditch
Small find 84. Metal rivets in situ Smail find 84. Metal rivets in situ Small find 84. Metal rivets in situ S facing section of posthole 2122 S facing section of posthole 2122 Feature 2125
SE facing section of pit 2128

Film Number. 486
Colour slide
No.

D shot
post-ex of posthole 2044 post-ex of posthole 2044 Section of posthole 2050 Section of posthole 2050 Pit 1257
Pit 1257
N facing section of ditch 2054
N facing section of ditch 2054
S facing section of posthole 2056
S facing section of posthole 2056
$S$ facing section of pit 2048
$S$ facing section of pit 2048
facing section of pit 2048
Post-ex of small shallow pit
Section through interface of 2036 and 2038 Section through interface of 2036 and 2038 Section through interface of 2036 and 2038 Section through interface of 2036 and 2038 ection through interface of 2036 and 2038 Working shot
Sacing section of pit 2063
Sfacing section of pit 2063
facing section of pit 2065 facing section of pit 2065
Post-ex of posthole 2067
Postex of posthole 2067
Intersection of ditches 2069, 2070 and 2071 Intersection of ditches 2069, 2070 and 2071 Section of ditch terminal 2073
Section of ditch terminal 2073
Section through 2038 and post-ex of termina Section through 2038 and post-ex of termina Section through 2036 showing interface with Section through 2036 showing interface with Post-ex of 2075
Post-ex of 2075
Post-ex of 2075
Film Number. 487
Colour print

## Comment

shot
facing section in baulk edge
E facing section in baulk edge
Section of ditch segment 2034
Section of ditch segment 2034
$W$ facing section of furrow 201
$W$ facing section of furrow 2015
facing section of east terminal of ditch
E facing section of east terminal of ditch
Ditch segment 2040
Ditch segment 2040
post pipe cut and posthole fill
ost pipe cut and posthole fill
W facing section of pit 2045
Wacing section of pit 2045
Working shot
Working shot
ost-ex of posthole 2044
ost-ex of posthole 2044
Section of posthole 2050
Section of posthole 2050

| 22 | 1257, 1255, 1256 | E | Pit 1257 |
| :--- | :--- | :--- | :--- |
| 23 | $1257,1255,1256$ | E | Pit 1257 |
| 24 | 2053,2054 | SE | N facing section of ditch 2054 |
| 25 | 2053,2054 | SE | N facing section of ditch 2054 |
| 26 | 2055,2056 | N | S facing section of posthole 2056 |
| 27 | 2055,2056 | N | S facing section of posthole 2056 |
| 28 | 2047,2048 | N | S facing section of pit 2048 |
| 29 | 2047,2048 | N | S facing section of pit 2048 |
| 30 | 2045 | E | Post-ex of small shallow pit |
| 31 | 2045 | E | Post-ex of small shallow pit |
| 32 | 2036 | E | Section through interface of 2036 and 2038 |
| 33 | 2036 | E | Section through interface of 2036 and 2038 |
| 34 | 2036,2038 | N | Section through interface of 2036 and 2038 |
| 35 | 2036,2038 | N | Section through interface of 2036 and 2038 |
| 36 |  |  | Working shot |
| 37 | 2062,2063 | N | S facing section of pit 2063 |

## Film Number. 488

Colour slide
No.

| 1 | Context | Facing | ID shot |
| :---: | :---: | :---: | :---: |
| 2 | 2014, 2015, 2012, 2013 | NW | N facing section of linear gullies 2015 cut by |
| 3 | 2014, 2015, 2012, 2013 | NW | N facing section of linear gullies 2015 cut by |
| 4 | 2012, 2013 | E | E facing section of linear feature 2013 |
| 5 | 2012, 2013 | E | E facing section of linear feature 2013 |
| 6 | 1257 | NE | SW facing section of 1257 |
| 7 | 1257 | NE | SW facing section of 1257 |
| 8 | 1257 | SE | NW facing section of 1257 |
| 9 | 1257 | SE | NW facing section of 1257 |
| 10 | 1258 | W | SE facing side of 1258 |
| 11 | 1258 | W | SE facing side of 1258 |
| 12 | 2023 | W | E facing section of 2023 |
| 13 | 2023 | W | E facing section of 2023 |
| 14 | 2024, 2025, 2026 | SE | Section in 2026, two fills |
| 15 | 2024, 2025, 2026 | SE | Section in 2026, two fills |
| 16 | 2027, 2028 | W | Baulk section of ditch segment |
| 17 | 2027, 2028 | W | Baulk section of ditch segment |
| 18 | 1261 | SE | NW facing section of gully 1261 |
| 19 | 1261 | SE | NW facing section of gully 1261 |
| 20 | 1261 | NW | Post-ex of gully 1261 |
| 21 | 1261 | NW | Post-ex of gully 1261 |
| 22 | 1263 | NE | Terminal of gully 1263 |
| 23 | 1263 | NE | Terminal of gully 1263 |
| 24 | 2029, 2030 | W | $E$ facing section in western baulk |
| 25 | 2029, 2030 | W | E facing section in western baulk |
| 26 | 2033, 2034 | E | Section of ditch segment 2034 |
| 27 | 2033, 2034 | E | Section of ditch segment 2034 |
| 28 | 2014, 2015 | NW | W facing section of furrow 2015 |
| 29 | 2014, 2015 | NW | W facing section of furrow 2015 |
| 30 | 2031, 2032 | W | E facing section of east terminal of ditch |
| 31 | 2031, 2032 | W | E facing section of east terminal of ditch |
| 32 | 2040 | SW | Ditch segment 2040 |
| 33 | 2040 | SW | Ditch segment 2040 |
| 34 | 2042, 2043 | SW | Post pipe cut and posthole fill |
| 35 | 2042, 2043 | SW | Post pipe cut and posthole fill |
| 36 | 2045 | E | W facing section of pit 2045 |
| 37 | 2045 | E | W facing section of pit 2045 |

Film Number. 489
Black and white
No. Context

| $2018,2019,2020,2021$ | N |
| :--- | :--- |
| $2018,2019,2020,2021$ | N |
| $2014,2015,201,2013$ | NW |
| $2014,2015,2012,2013$ | NW |
| 2012,2013 | E |
| 2012,2013 | E |
| 1257 | NE |
| 1257 | NE |
| 1257 | SE |
| 1257 | SE |
| 1258 | W |
| 1258 | W |
| 2023 | W |
| 2023 | W |
| $2024,2025,2026$ | SE |
| $2024,2025,2026$ | SE |
| 2027,2028 | W |
| 2027,2028 | W |
| 1261 | SE |
| 1261 | SE |
| 1261 | NW |
| 1261 | NW |
| 1263 | NE |
| 1263 | NE |
| 2029,2030 | W |
| 2029,2030 | W |
| 2033,2034 | E |
| 2033,2034 | NW |
| 2014,2015 | NW |
| 2014,2015 | W |
| 2031,2032 | W |
| 2031,2032 | SW |
| 2040 | SW |
| 2040 | SW |
| 2042,2043 | SW |
| 2042,2043 |  |

ID shot
Section through interface of 2019 and 2021 Section through interface of 2019 and 2021 N facing section of linear gullies 2015 cut by $N$ facing section of linear gullies 2015 cut by E facing section of linear feature 2013 facing section of linear feature 2013 SW facing section of 1257
SW facing section of 1257
NW facing section of 1257
NW facing section of 1257
SE facing side of 1258
SE facing side of 1258
E facing section of 2023
facing section of 2023
Section in 2026 , two fills
Section in 2026, two fills
Baulk section of ditch segment
Baulk section of ditch segment
BWauk section of ditch segment
NW facing section of gully 1261
Wacing section of gully 1261
Post-ex of gully 1261
Post-ex of gully 1261
Terminal of gully 1263
$E$ facing section in western baulk
facing section in western baulk Section of ditch segment 2034 Section of ditch segment 2034 $W$ facing section of furrow 2015 $W$ facing section of furrow 2015 facing section facing section of east terminal of ditch fring section of east terminal of ditch Ditch segment 204
Ditch segment 2040
Post pipe cut and posthole fill
Post pipe cut and posthole fill
Film Number. 490
Colour print

## Comment

shot
1250 Misfire Misfir
facing section of pit 1250
Section of guilly and pit cut
Section of gully and pit cu
Section of gully 2009
Section of gully 2009
S facing section of gully/furrow 201
S facing section of gully/furrow 2011
Post-ex of small pit
Post-ex of small pit
Section of furrow 201
Section of furrow 2017
Section through interface of 2019 and 2021 Section through interface of 2019 and 2021 N facing section of linear gullies 2015 cut by $N$ facing section of linear gullies 2015 cut by facing section of linear feature 2013
facing section of linear feature 2013

| 21 | 1257 | NE | SW facing section of 1257 |
| :--- | :--- | :--- | :--- |
| 22 | 1257 | NE | SW facing section of 1257 |
| 23 | 1257 | SE | NW facing section of 1257 |
| 24 | 1257 | SE | NW facing section of 1257 |
| 25 | 1258 | W | SE facing side of 1258 |
| 26 | 1258 | W | SE facing side of 1258 |
| 27 | 2023 | W | E facing section of 2023 |
| 28 | 2023 | W | E facing section of 2023 |
| 29 | $2024,2025,2026$ | SE | Section in 2026, two fills |
| 30 | $2024,2025,2026$ | SE | Section in 2026, two fills |
| 31 | 2027,2028 | W | Baulk section of ditch segment |
| 32 | 2027,2028 | W | Baulk section of ditch segment |
| 33 | 1261 | SE | NW facing section of gully 1261 |
| 34 | 1261 | SE | NW facing section of gully 1261 |
| 35 | 1261 | NW | Post-ex of gully 1261 |
| 36 | 1261 | NW | Post-ex of gully 1261 |
| 37 | 1263 | NE | Terminal of gully 1263 |
| 38 | 1263 | NE | Terminal of gully 1263 |

## Film Number. 591

 Colour print No.2153, 2154
2153, 2154
2155, 2156
2155, 2156
2158
2158
2159, 2160
2159, 2160
2161, 2002
2161,
2167
2167
2169, 2171
2169, 2171
2169, 2171
2007, 2172
2175, 2176, 2177
2175, 2176, 2177
2175, 2176,
2182, 2183 2182, 2183 2184, 2185 2184, 2185 2186, 2187 2186, 2187 2192, 2193 2192, 2193 2194, 2195 2196, 2197 2196, 2197 2196, 2197 2198, 2199
2198, 2199
2006, 2203
2204, 2205
acing

## Comm

 ID shotDitch terminal NE facing section Ditch terminal NE facing section Ditch terminal S facing section Ditch terminal S facing section N facing section of ditch terminal N facing section of ditch terminal N facing section of pit 2160 N facing section of pit 2160 E facing section of cut 2161 E facing section of cut 2161 S facing section of ditch terminal S facing section of ditch terminal E facing section of 2169 and 2171 E facing section of 2169 and 2171
E facing section of 2172
E facing section of 2172
E facing section of 2177
E facing section of 2177
W facing section of 2183 ditch/furrow
W facing section of 2183 ditch/furrow
W facing section of 2183 ditch/furrow
W facing section of ditch terminal 2185
N facing section of ditch/furrow terminal N facing section of ditch/furrow terminal Section through terminal of 2193 Section through terminal of 2193 Section through 2195 Section through 2195
Section through 2195 facing section at terminal of ditch
NW facing section at terminal of ditch
NW facing section at terminal of ditch
S facing section of posthole
NE facing section of 2203
NE facing section of 2203
SE facing section of posthole

| No. | Context |
| :--- | :--- |
| 3 | 2107,2108 |
| 4 | 2107,2108 |
| 5 | 2109,2110 |
| 6 | 2109,2110 |
| 7 | 2095 |
| 8 | 2095 |
| 9 | 2069,2070 |
| 10 | 2069,2070 |
| 11 | 2070 |
| 12 | 2070 |
| 13 | - |
| 14 | - |
| 15 | - |
| 16 | 2121,2122 |
| 17 | 2121,2122 |
| 18 | 2125 |
| 19 | 2125 |
| 20 | 2128 |
| 21 | 2128 |
| 22 | 2130,2136 |
| 23 | 2134 |
| 24 | 2134,2132 |
| 25 | 2134,2132 |
| 26 | 2142,2145 |
| 27 | 2142,2145 |
| 28 | 2128 |
| 29 | 2128 |
| 30 | 2059 |
| 31 | 2059 |
| 32 | 2146,2147 |
| 33 | 2146,2147 |
| 34 | 2152 |
| 35 | 2152 |
| 36 | 2153,2154 |
|  |  |

134, 2132
2142, 2145
2142, 2145
2128
2059
2146, 2147
2146, 2147
2152
2153, 2154

Film Number. 536
Colour print
Context
1269
1269 1270, 1273 1270, 1273

Comments
N facing section of posthole 2108 N facing section of posthole 2108 E facing section of posthole 2110 E facing section of posthoie 2110
NW facing section of ditch
W facing section of ditch
Intersection of ditches 2069 and 2070 ntersection of ditches 2069 and 2070 Ditch 2070
Ditch 2070
Small find 84. Metal rivets in situ
Small find 84. Metal rivets in situ Small find 84. Metal rivets in situ facing section of posthole 2122 facing section of posthole 2122 Feature 2125
eature 2125
SE facing section of pit 2128
E facing section of pit 2128
Ditch terminal, stakehole and posthole Section
Ditch segment and posthole section
Ditch segment and posthole section
S facing section of furrow and ditch S facing section of furrow and ditch Post-ex of pit 2128
Post-ex of pit 2128
Pit 2059
Pit 2059
S
Ditch terminal 2149 and ditch 2149
NW Ditch terminal 2149 and ditch 2149
NNE $S$ facing section of ditch terminal
NNE $\quad \mathrm{S}$ facing section of ditch terminal
SW NE facing section of ditch termina

Film Number. 538
Colour prin

| No. | Context |
| :--- | :--- |
| 2 | 1269 |
| 3 | 1269 |
| 4 | 1270,1273 |
| 5 | 1270,1273 |
| $6-37$ |  |

Comments
Section through ditch
Section through ditch
Ditches 1270 and 1273
Ditches 1270 and 1273
Remainder of shots from site NBQ 02

Film Number. 5038

| No. | Context |
| :--- | :--- |
| 2 | 2204,2205 |
| 3 | 2204,2205 |
| 4 | 2209 |
| 5 | 2209 |
| 6 | 2200,2202 |
| 7 | 2201,2202 |
| 8 | 2200 |
| 9 | 2200 |
| 10 | 2200 |
| 11 | 2209 |
| 12 | 2209 |


| 22 | 1269 |
| :--- | :--- |
| 23 | 1269 |
| 24 | 1270,1273 |
| 25 | 1270,1273 |


| Facing | Comments |
| :--- | :--- |
| NW | SE facing section of posthole |
| NW | SE facing section of posthole |
| S | Pit 2209 half section |
| S | Pit 2209 half section |
| SW | Post-ex of pit 2200 and 2202 |
| SW | Post-ex of pit 2200 and 2202 |
| SW | Post-ex of possible kill and flue 2200 |
| SW | Postex of possible kititn and flue 2200 |
| SW | Post-ex of possible kill and flue 2200 |
| S | Post-ex of pit 22209 |
| S | Post-ex of pit 2209 |
|  | General shots of trench B |
|  | General shots of trench B |
|  | General shots of trench B |
|  | General shots of trench B |
|  | General shots of trench B |
|  | General shots of trench B |
|  | General shots of trench B |
|  | General shots of trench B |
| General shots of trench B |  |
| S | Section through ditch |
| S | Section through ditch |
| NW | Ditches 1270 and 1273 |
| NW | Ditches 1270 and 1273 |
|  | Remainder of shots from site NBQ 02 |

## Film Number.

olour print

| No. | Context |
| :--- | :--- |
| 1 |  |
| 2 | 2182,2183 |
| 3 | 2184,2185 |
| 4 | 2184,2185 |
| 5 | 2186,2187 |
| 6 | 2186,2187 |
| 7 | 2192,2193 |
| 8 | 2192,2193 |
| 9 | 2194,2195 |
| 10 | 2194,2195 |
| 11 | 2196,2197 |
| 12 | 2196,2197 |
| 13 | 2198,2199 |
| 14 | 2198,2199 |
| 15 | 2006,2203 |
| 16 | 2006,2203 |
| 17 | 2204,2205 |
| 18 | 2204,2205 |
| 19 | 2209 |
| 20 | 2209 |
| 21 | 2200,2202 |
| 22 | 2201,2202 |
| 23 | 2200 |
| 24 | 2200 |
| 25 | 2200 |
| 26 | 2209 |
| 27 | 2209 |

## Facing Comments

W facin section of ditch/furrow 2183
W facing section of ditch terminal 2185
W facing section of ditch terminal 2185
N facing section of ditch/furrow termina
N facing section of ditch/furrow terminal $N$ facing section of ditch/furrow ter
Section through terminal of 2193 Section through terminal of 2193 Section through 2195
Section through 2195
NW facing section at terminal of ditch
NW facing section at terminal of ditch
NW facing section at terminal of ditch $S$ facing section of posthole
S facing section of posthole
NE facing section of 2203
NE facing section of 2203
SE facing section of posthol
SE facing section of posthole
Pit 2209 half section
Pit 2200 half section 2202
Post-ex of pit 2200 and 2202 Post-ex of pit 2200 and 2202 Post-ex of possible kiln and flue 2200 Post-ex of possible kiln and flue 2200 Post-ex of possible kiln and flue 2200 Post-ex of pit 2209 Post-ex of pit 2209

Film Number. 5019
Colour print

| No. |
| :--- |
| 1 |
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 5 |
| 6 |
| 7 |
| 8 |
| 9 |
| 10 |
| 11 |
| 12 |
| 13 |
| 14 |
| 15 |
| 16 |
| 17 |
| 18 |
| 19 |
| 20 |
| 21 |
| 22 |
| 23 |
| 24 |
| 25 |
| 26 |
| 27 |
| 28 |
| 29 |
| 30 |
| 31 |
| 32 |
| 33 |
| 34 |
| 35 |
| 36 |
| 37 |

Context
2029, 2030
2029,2030
2033,2034
203,2034
201,2015
2014,2015
2031,2032
2031,2032
2040
2040
2042,2043
2042,2043
2045
2045

2044
2044
2049,2050
2049,2050
$1257,1255,1$
$1257,1255,1$
2053,2054
2053,2054
2055,2056
2055,2056
2047,2048
2047,2048
2045
2045
2036
2036
2036,2038
2036,2038
2062,2063

| Facing | Comments |
| :---: | :---: |
|  | ID shot |
| W | E facing section in baulk edge |
| W | $E$ facing section in baulk edge |
| E | Section of ditch segment 2034 |
| E | Section of ditch segment 2034 |
| NW | W facing section of furrow 2015 |
| NW | W facing section of furrow 2015 |
| W | E facing section of east terminal of ditch |
| W | E facing section of east terminal of ditch |
| SW | Ditch segment 2040 |
| SW | Ditch segment 2040 |
| SW | Post pipe cut and posthole fill |
| SW | Post pipe cut and posthole fill |
| E | W facing section of pit 2045 |
| E | W facing section of pit 2045 |
| W | Working shot |
| W | Working shot |
| S | post-ex of posthole 2044 |
| S | post-ex of posthole 2044 |
| E | Section of posthole 2050 |
| E | Section of posthole 2050 |
| E | Pit 1257 |
| E | Pit 1257 |
| SE | N facing section of ditch 2054 |
| SE | N facing section of ditch 2054 |
| N | S facing section of posthole 2056 |
| N | S facing section of posthole 2056 |
| N | S facing section of pit 2048 |
| N | S facing section of pit 2048 |
| E | Post-ex of small shallow pit |
| E | Post-ex of small shallow pit |
| E | Section through interface of 2036 and 2038 |
| E | Section through interface of 2036 and 2038 |
| N | Section through interface of 2036 and 2038 |
| N | Section through interface of 2036 and 2038 |
|  | Working shot |
| N | S facing section of pit 2063 |

Film Number. 5020
Colour print
No.
1
2
3
4
5
6
2014, 2015, 2012, 2013 NW 2014, 2015, 2012, 2013 NW 2012, 2013 2012, 2013 1257

N facing section of linear gullies 2015 cut by
$N$ facing section of linear gullies 2015 cut by
E facing section of linear feature 2013
facing section of linear feature 2013
SW facing section of 1257

| 7 |  |  |  |
| :--- | :--- | :--- | :--- |
| 7 | 1257 | NE | SW facing section of 1257 |
| 8 | 1257 | SE | NW facing section of 1257 |
| 9 | 1257 | SE | NW facing section of 1257 |
| 10 | 1258 | W | SE facing side of 1258 |
| 11 | 1258 | W | SE facing side of 1258 |
| 12 | 2023 | W | E facing section of 2023 |
| 13 | 2023 | W | E facing section of 2023 |
| 14 | $2024,2025,2026$ | SE | Section in 2026, two fills |
| 15 | $2024,2025,2026$ | SE | Section in 2026, two fills |
| 16 | 2027,2028 | W | Baulk section of ditch segment |
| 17 | 2027,2028 | W | Baulk section of ditch segment |
| 18 | 1261 | SE | NW facing section of gully 1261 |
| 19 | 1261 | SE | NW facing section of gully 1261 |
| 20 | 1261 | NW | Post-ex of gully 1261 |
| 21 | 1261 | NW | Post-ex of gully 1261 |
| 22 | 1263 | NE | Terminal of gully 1263 |
| 23 | 1263 | WE | Terminal of gully 1263 |
| 24 | 2029,2030 | W | E facing section in western baulk |
| 25 | 2029,2030 | W | E facing section in western baulk |
| 26 | 2033,2034 | E | Section of ditch segment 2034 |
| 27 | 2033,2034 | E | Section of ditch segment 2034 |
| 28 | 2014,2015 | NW | W facing section of furrow 2015 |
| 29 | 2014,2015 | NW | W facing section of furrow 2015 |
| 30 | 2031,2032 | W | E facing section of east terminal of ditch |
| 31 | 2031,2032 | W | E facing section of east terminal of ditch |
| 32 | 2040 | SW | Ditch segment 2040 |
| 33 | 2040 | SW | Ditch segment 2040 |
| 34 | 2042,2043 | SW | Post pipe cut and posthole fill |
| 35 | 2042,2043 | SW | Post pipe cut and posthole fill |
| 36 | 2045 | E | W facing section of pit 2045 |
| 37 | 2045 | E | W facing section of pit 2045 |

## APPENDIX 5

| No. | Area | Description | Type | No. of Tubs |
| :---: | :---: | :---: | :---: | :---: |
| 1 | A | 1046, fill of 1047 | Bulk | 1 Bag (2 tubs) |
| 2 | A | 1051, fill of 1053 | Bulk | 2 Bags (1 tub) |
| 3 | A | 1052, fill of 1053 | Bulk | 1 Bag (1 tub) |
| 4 | A | 1040, fill of 1041 | Bulk | 1 Bag |
| 5 | A | 1080, fill of 1053 | Bulk | 1 Bag |
| 6 | A | 1102, fill of 1103 | Bulk | 1 Bag |
| 7 | A | 1038, fill of urn | Bulk | 1 Bag |
| 8 | A | 1085, fill of urn | Bulk | 4 small bags |
| 9 | A | 1037 | GBA | 30L |
| 10 | A | 1092, fill of burnt feature | Bulk | 4 Bags |
| 11 | A | 1002, fill of 1003 | GBA | 1 Bag |
| 12 | A | 1004, fill of 1005 | GBA | 2 tubs |
| 13 | A | 1114, fill of 1115 | GBA | 1 Bag |
| 14 | A | 1116, fill of small pit 1117 | Bulk | 3 Bags |
| 15 | A | 1096, fill of pit 1097 | GBA | 1 Bag |
| 16 | A | Fill of circular pit 1031 | Bulk | 1 Bag |
| 17 | A | 1030, fill of small circular pit 1032 and 1033 cut | GBA | 1 Bag |
| 18 | A | 1092, C14 sample | C14 | 1 small bag |
| 19 | A | 1118 | GBA | 1 Bag |
| 20 | A | 1131 | GBA | 1 Bag |
| 21 | A | Fill of pit 1137 | GBA | 1 Bag |
| 22 | A | 1142, fill of stakehole 1142 | Bulk | 1 Bag |
| 23 | A | 1139, fill of pit 1144 | Bulk | 1 Bag |
| 24 | A | 1147, fill of posthole 1148 | Bulk | 1 Bag |
| 25 | A | Charcoal fragment | Bulk | 1 Bag |
| 26 | A | 1153, upper fill of pit 1154 | Bulk | 1 Bag |
| 27 | A | 1168 fill of posthole 1169 | Bulk | 1 Bag |
| 28 | A | 1155, fill of pit 1154 | GBA | 1 Bag |
| 29 | A | 1170, fill of posthole 1171 | GBA | 1 Bag |
| 30 | A | Charcoal fragment | Bulk | 1 Bag |
| 31 | A | 1172, fill of pit 1081 | Bulk | 1 Bag |
| 32 | A | 1082, fill of pit 1081 | Bulk | 3 Bags |
| 33 | A | 1173, fill of pit 1081 | Bulk | 1 Bag |
| 34 | A | 1161, fill of pit 1166 | GBA | 1 Bag |
| 35 | A | 1176, fill of pit 1177 | GBA | 1 Bag |
| 36 | A | 1203 fill of 1204, gully | GBA | 1 Bag |
| 37 | A | 1180, fill of 1204, gully | GBA | 1 Bag |
| 38 | A | 1211, fill of 1210 | GBA | 1 Bag |
| 39 | A | 1012 linear feature 1013 | GBA | 1 Bag |
| 40 | A | 1012, linear feature 1013 | GBA | 1 Bag |
| 41 | A | 1208, fill of oval pit | GBA | 2 Bags |
| 42 | A | 1212 fill of gully 1213 | Bulk | 1 Bag |
| 43 | A | 1060, fill of gully 1061 | GBA | 2 Bags |
| 44 | A | 1095 fill of 1094 | GBA | 1 Bag |
| 45 | A | Phosphate sample - natural | Phosphate | 1 Bag |
| 46 | A | Phosphate sample - natural | Phosphate | 1 Bag |
| 47 | A | Phosphate sample - natural | Phosphate | 1 Bag |
| 48 | A | 1174, fill of 1175 - ditch | GBA | 1 Bag |
| 49 | A | 1104, fill of gully | GBA | 2 Bags |
| 50 | A | 1108 fill of 1109, pit | GBA | 1 Bag |
| 51 | A | 1194, fill of 1195 | GBA | 2 Bags |


| 52 | A | 1110 fill of 1111 | GBA | 2 Bags |
| :---: | :---: | :---: | :---: | :---: |
| 53 | A | Phosphate sample - natural | Phosphate | 1 Bag |
| 54 | A | Fill of pit 1224 | GBA | 1 Bag |
| 55 | A | 1237, fill of pit 1236 | GBA | 30L |
| 56 | A | Fill of ditch terminal 1235, 1232 | GBA | 1 Bag |
| 57 | A | 1233, fill of ditch terminal 1235 | GBA | 1 Bag |
| 58 | A | 1062, fill of pit 1063 | GBA | 1 Bag |
| 59 | A | 1239, fill of pit 1250 | GBA | 1 Bag |
| 60 | A | 2041, fill of postpipe 2042 in 2044 | GBAC14 | 1 Bag |
| 61 | B | 2043, fill of posthole 2044 | GBA | 1 Bag |
| 62 | B | 2046, fill of pit 2045 | GBA | 1 Bag |
| 63 | B | 2049, fill of posthole 4050 | GBA | 1 Bag |
| 64 | B | 2055, fill of posthole 2056 | GBA | 1 Bag |
| 65 | B | 2057, fill of posthole 2067 | GBA | 1 Bag |
| 66 | B | 2047, fill of oval pit 2048 | GBA | 1 Bag |
| 67 | B | 2066, fill of posthole 2067 | GBA | 1 Bag |
| 68 | B | 2062, fill of pit, 2063 | GBA | 1 Bag |
| 69 | B | 2064, fill of pit 2065 | GBA | 1 Bag |
| 70 | B | 2035, upper fill of ditch 2036 | GBA | 2 Bags |
| 71 | B | 2037 upper fill of ditch 2038 | GBA | 1 Bag |
| 72 | B | 2103, fill of posthole 2104 | GBA | 1 Bag |
| 73 | B | 2105, fill of posthole 2106 | GBA | 1 Bag |
| 74 | B | 2107, fill of posthole 2108 | GBA | 1 Bag |
| 75 | B | 2109, fill of posthole/pit 2110 | GBA | 1 Bag |
| 76 | B | 2121 fill of posthole/pit 2122 | GBA | 1 Bag |
| 77 | B | 2159 fill of oval pit 2160 | GBA | 1 Bag |
| 78 | B | 2007, fill of East west ditch 2172 | GBA | 1 Bag |
| 79 | B | 2202 fill of kiln burnt material 2200 | GBA | 1 Bag |

## St. JOHNS, NORMANTON

INITIAL STUDY OF POTTERY AND STONE ARTEFACTS

## By T.G Manby

## Part 1. Pottery

CONDITION: All received washed, sherds in plastic bags or boxes arranged by context and finds numbering. Fragmentary assemblages. No complete profiles.

EXAMINATION: Sherds examined by context, sorted by fabric and colour, some joins noticed, limited sticking undertaken. Initial visual examination for residues and vegetational imprints. At least $50 \%$ of sherds in each context group examined to identified temper character with the aid of a X10 hand lens, some checked by X20 microscope. All determinations macroscopic.

CLASSIFICATION: $\mathrm{S}=$ Sherds; $\quad \mathrm{F}=$ Flakes; $\quad \mathrm{C}=$ crumbs (shapeless $<10 \mathrm{~mm}$.) Features = Rims, Shoulders, Bases.
TEMPER TYPES: $\quad 1=$ Quartz Sand; $2=$ angular rock; 3 . Rounded sandstone
1:2. AREA A, PREHISTORIC POTTERY

| Context <br> No. | Find <br> No. | Quantity | Features | Temper | Residues |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1036 | 4 | S 9. C=3 | Concave neck | 1 | on 2 S. |
| 1036 | 6 | S 6 joining | Rim, simple | 1 |  |
| 1038 | 7 | S10; F\&C 10 | Shoulder | 3 |  |
| 1039 |  | S33 | At least two vessels <br> outcurving rims | 2 \& 3 |  |
| 1040 |  | S30 | Outcurving rim and C <br> mass of shoulder <br> At least 3 vessels, | $3 \& 2$ | $3 \& 2$ |


| 1092 | 32 | S1 | Wall | 2 |  | Yes |
| :--- | :---: | :--- | :--- | :--- | :--- | :--- |
| 1092 | $? 1$ or 24 | S1, F1 | Wall | 2 |  | Yes |
| 1116 | 23 | S1 | Rim, outcurving | 2 |  |  |
| 1116 | 26 | S2 | (one doubtfull) | 1 |  |  |
| 1116 | 27 | S2 | Joining body like 28 | 1 | Yes |  |
| 1116 | 28 | S7 | Joining rim to shoulder | 1 | Yes |  |
|  |  |  | 26cm dia. Profile |  |  |  |
| 1116 | 33 | S1 | incorporated in wall |  |  |  |
| 1116 | 34 | S1 | Wall | 2 |  |  |
| 1116 | 35 | S1 | Wall | 2 |  |  |
| 1116 | 36 | S1 | Rim, outcurving | 2 |  |  |
| 1116 | 38 | S1 | Wall | 2 |  |  |
| 1116 | 39 | S1 | Wall | 2 |  |  |
| 1116 | 40 | S1 | Body, same as 28 | 1 |  |  |
| 1116 | 41 | S1 | Wall | $2,3,1$ |  |  |
| 1116 | 42 | S1 | Shoulder, joins 28 | 1 |  |  |
| 1116 | 44 | S1 | Rim, joins 28 \& 42 | 1 |  |  |
| 1116 | 45 | F1, C3 |  |  |  |  |
|  |  |  | Wall | 2 | Yes |  |
| 1142 | 51 | F1 | Wall | 2 |  |  |
| 1172 | 55 | S2 | S2, C1 | Possibly prehistoric |  |  |
| 1212 | - | S2, |  |  |  |  |

1:3 AREA B PREHISTORIC POTTERY

## 2002 - S2 Wall joins 6

## 2: ROMANO - BRITISH POTTERY

FABRICS: 1. Calcited Tempered. Fresh breaks show cystaline white calcite within the wall, this has dissolved leaving angular voids at the surface. A occasional angular piece of white flints also noticed. East Yorkshire source. 2. Sandy grey wares, compact, light grey, surfaces can be reduced dark grey South Yorkshire kiln products.
3. Oxidised, reddish sandy body

## 2:1. AREA A ROMANO POTTERY

| Context | Find |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| No. | Quantity | Features | Fabric | Residue |  |
| 1116 | 48 | F1 |  | 2 |  |
| 1147 | - | F1 | Rim, reeded | 3 |  |
| 1232 | 75 | S1 | Shoulder | 1 | Carbonised |
| 1233 | 77 | S1 | Rim, Crambeck cream <br> All over red paint |  |  |
| 1233 | 78 | S1 | Hammer profile <br> Wall | 1 | Traces on <br> exterior |
| 1268 | - | Si | Base Angie | 2 |  |

## 2:2 AREA B ROMANO-BRITISH POTTERY

| Context | Find | Quantity | Features | Fabric | Residue |
| :--- | :--- | :--- | :--- | :--- | :--- |
| No. | No. |  |  |  |  |


| 2001 | 66 | S1 | Wall | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 67 | S1 | Wall | 1 |  |
| 2001 | 68 | S9 | Wall | , |  |
| 2001 | 70 | S1 | Wall | 2 |  |
| 2002 | 59 | S1 | Wall | 1. |  |
| 2002 | 60 | S1 | Base Angle | 1. |  |
| 2002 | 61 | S1 | Wall | 1. |  |
| 2002 | 62 | S1 | Wall |  |  |
| 2003 | 63 | S1 | Wall | 1. |  |
| 2003 | 65 | S1 | Wall | 1. |  |
| 2004 | 71 | S15 | Rim and shoulder Huntcliff type | 1. |  |
| 2005 | 72 | S9 | Rim, base angle some wall | 1. | Tar like residue on interior 3 pieces |
| 2006 | 69 | S1 | Rim, jar | 2 |  |
| 2007 | 74 | S5 joining | Rim | 1 |  |
| 2007 | - | S2 | Wall same as 74 |  |  |
| 2035 | - | S81 | Rim, wall, base angle Large vessel | 1 |  |
| 2035 | - | S31 | Wall and base angle | 1 |  |
| 2035 | - | S2 | joining base angle | 3 |  |
| 2035 | - | S10 | Rim of jar, wall | 1 |  |
| 2035 | - | S1 | Rim, base, wall | 1 |  |
| 2035 | - | S-C 24 | weathered wall | 1 |  |
| 2035 | - | S27 | Wall | 1 |  |
| 2035 | - | S2 | Wall | 2 |  |
| 2035 | - | S1 | Rim, beaker | 2 |  |
| 2035 | - | S1 | Rim base, dish | 1 |  |
| 2037 | - | S3 | Wall | 1 |  |
| 2037 | - | S14 | Wall | 3 | Tar like on one |
| 1 |  |  | $\dagger$ |  |  |
| 2060 | - | S5 | Base angle, wall | 22 |  |
| 2084 | - | S1 | Wall | 2 |  |
| 2085 | - | S10 | Wall | 1 |  |
| 2085 | - | S2 | Wall | 2 |  |
| 2100 | - | S1 | Wall |  | Coarse, slag temper |
| 2100 | - | S1 | Wall | 1 |  |
| 2117 | - | S4 | Out-turned rim | 1 |  |
| 2158 | - | S8 | Base and wall | 1 |  |
| 2164 | - | S5 | Wall | 2 |  |
| 2176 | - | S1 | Rim out turned | 2 |  |
| 2202 | - | S2 | joining wall | 1 |  |

## 3. STONE ARTEFACTS

Area A: -
Context 1072 Find No. 10. STONE AXE fragment. Segment of a ground stone axe. Oval section, flattish side as rounded edges. Finely ground surface, One shallow primary flaking scar, but others are secondary to grinding. Sharp fractures Grey green tuff, medium grained (Macro.) Width 78 mm ., thickness 50 mm . depth 50 mm

Context 1036 Find No. 12. STONE AXE flake. Broad, thin flake struck off down the face of a finely ground stone axe, dorsal face has original finely ground finish. Stone bulb of percussion at the top of the flake. Sharp fractures. Grey green tuff, medium grained (Macro)

## Area B: -

Context 2207 WHETSTONE fragment. Rectangular, rounded end squarish section. Branded medium-grained sandstone. Coal measure. Surviving length 12 cm ., width 3.8 com ., 3.3 cm thickness.

## . DISCUSSION AND DATING:

4:1 Prehistoric Pottery
This is an unusual assemblage, there are essential two fabric related to the tempering agents.
Employed: 1. Sand temper, sub-rounded quartz grains was used for thinner walled bowls of round shouldered profile and outward curving rim creating a shallow neck. A laminated wall structure appears in freshly broken sections. There is also a vertical sided vessel with a simple rim, a jar or bowl form. The sand tempered bowls could be described as fine in comparison to:-
2. Angular stone temper is prolific for thick walled shouldered vessels, he shoulders are well moulded and stepped, but a ridge shoulder or cordon also occurs. Rim are bold out-curving and lips simple. There is a flakey rather than a laminated wal structure. Surface treatment is confined to horizontal brushing.

There are no identifiable base fragments in either fabric. Dating and parallels to this Normanton pottery are locally difficult to finds. The laminated wall structure and the profiles are common to the Early Neolithic Grimston Style in well finished rounded bodied vessels. Also the same features appear in some Late Bronze Age shouldered jar and bowls, that are flat based.

The absence of flat bases is notable otherwise in terms of the profusely stone tempered Fabric combined with shouldered profiles this assemblage would be comparable with the Late Bronze Age Plain Ware of Man tor Derbyshire. The latter assemblage is difficult to fit into regional chronology other then to place in broad terms around the turn of the $2^{\text {nd }} / 1$ at millennium BC

A notable feature of the Norman Fabric 2 is the angular stone temper, this is greyish green colour, it is a medium grained rock with flinty fracture. The surfaces of any temper fragments have a reddish brown coating. Also in Fabric 2 are some fine grained sandstones as rounded, worn pieces, of reddish colour. Macroscopic study would suggest the common angular temper is a tuff comparable of that to the stone wae fragments from this site. It is proposed that a stone axe would be the likely source of this tempering material. Breaking up of a valuable source o raw material for pot manufacture would have interesting implication during the Early Neolithic period, however in the later Bronze Age such material would be little different from other stone material likely to be available in the fields.

The dating of this pottery could be determined by use of carbonised residues on the sherds to obtain a radiocarbon date.

4:2 Romano - British Pottery
This is a relatively small series, but for dating should be compared with the well stratified assemblages from Castleford. Two production sources supplied most of the ceramics used at St. Johns; Fabric 1 calcite tempered jars and cooking pots came from the eastern side of the Vale of York. Fabric 2, the grey wares are produces of the south Yorkshire kilns around Doncaster. A $3^{\text {rd }}$ to $4^{\text {th }}$ Century dating would be appropriate, the small sherd size of Fabric 2 suggest a longer exposure on an active site after breakage suggesting an earlier dating for the South Yorkshire grey ware usage on this site. The range of vessels are common domestic form dominated by jar or cooking pot type common to a peasant economy.

## APPENDIX 7

Flint Assessment
P Makey

1. Introduction:

The assemblage composition and incidence is given in Table 1.
The material comprises 20 struck pieces of flint $(67.4 \mathrm{~g})$ from 14 separate contexts. Only 2 struck pieces (core rejuvenation flake, record 7, context 1040 \& core, SF 79, context 2018) were recovered from Area B. Five of the pieces are broken and all of these are missing the whole or part of their proximal ends. Despite the breakage the material is predominately in a fresh to very fresh state. Edge attrition is limited and the material does not appear to have been subjected to any great deal of depositional damage. All the retouched implements including the microlith (context 1092, environmental sample 10) exhibit light to moderate traces of edge use. Six of the pieces possess traces of patination. Four of these posses a moderate light grey coloured patina, and 2 are more densely patinated. All the patinated pieces have been subjected to burning; which is probably the source of the trait. The traces of burning on one flake (record 19, context 1212, area A) is consistent with stubble burning. Three pieces (record 19, context 1212, \& Small Find 25, context 1116 \& record 8 , context 1085) posses a greater degree of burning, that is more consistent with the pieces having been in a bonfire.

## 2. Reduction Sequence, Technology \& Raw Material

All of the assemblage has been manufactured on till derived flint. At least 11 of the pieces are from tertiary stages of lithic reduction and all would appear to have been struck using hard hammer technology. The pieces from secondary stages of lithic reduction, have only limited cortication. Both of the cores (Small Finds 43, context 1116, Area A \& Small Find 79, context 2018, area B) are small, irregular unclassifiable examples, with at least 2 clear platforms. These appear to be for the production of small irregular flake removals, averaging 14 mm length by 9 mm width. The cores are roughly struck and are exhausted. Context 1040 (Area B) produced a crude core rejuvenation flake that shows traces of a previously rejuvenated platform. The waste flakes and chippings are finer than the extant cores however one of the cores (small find 79) and the rejuvenation flake (context 1040) come from Area B and cannot be directly associated with this debitage. The edge-retouched bladelet (small find 57 , context 1082) is consistent with the dorsal flake scars on the end scraper (small find 15, context 1052), and may have been. manufactured on the flakes removed during the manufacture of the scraper. The scraper retains traces of, 2 bulbs and has been struck from it's right hand side, with it's left side margin retaining traces of a hinge termination overlain with use wear.

## 3. Chronology:

The core material is consistent with the regions later Neolithic and early Bronze Age assemblages. The rest of the debitage could be of any date. Of the remaining pieces, 3 are diagnostic. The scraper is similar to early Mesolithic examples from Star Carr and early Neolithic Grimston Ware associated examples. The edge-retouched bladelet is almost an early Mesolithic backed bladelet, however the retouch is not quite backing.

Similar edge retouched pieces also occur in early Neolithic Grimston ware and some Peterborough Ware associated assemblages.

## The Archaeological Potential of the Assemblage

Although the assemblage is to small for any detailed assumptions to be made, the material is in a somewhat finer state (i.e., less abraded) than might normally be expected. The knapping of the scraper, the bladelet and the microlith is of high quality. Raw material is clearly scarce with raw material being worked to the bitter end. The microlith is an early Mesolithic form. The scraper and edge-retouched bladelet could be of either Mesolithic or early Neolithic date.

## 5. Catalogue of Lithics

The individual record number reefers to the flint archive only. At least 3 pieces are of a quality that might warrant illustration.

### 5.1 Scraper, End. Record 8. Context 1052. Small Find 15.

Transverse distal and left side has use wear. Primary flake angle is 80 degrees.
Proximal ventral and ventral right side, bulb scars.
Olive grey, till flint. Weight: 19.9 g . Length: 53 mm . Width: 29.8 mm Thickness: 11mm.
5.2 Edge Retouched Bladelet. Record 9. Context 1082. Small Find 57. Moderate edge utilisation. Bulb scar. Left and right side have a 45 degree edge angle. Olive grey, till flint. Weight: 2.7 g . Length: 41.7 mm . Width: 14.5 mm . Thickness: 3.9 mm
5.3 Microlith, Scalene Triangle. Record 13. Context 1092. Small Find 10. 70, 85, 70 degree edge retouch. Light use wear
Light olive grey, till flint. Weight: 0.3 g . Length: 16.5 mm . Width: 8.7 mm .
Thickness: 3 mm .

Table 1: The Flint \& Chert Assemblage, St Johns Normanton.

| Flint ID | Total Number | Number Broken | $\begin{gathered} \text { Edge- } \\ \text { Use } \end{gathered}$ | CONTEXT |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | US | 1051 | 1036 | 1037 | 1038 | 1040 | 1052 | 1082 | 1085 | 1092 | 1116 | 1139 | 1212 | 2018 |
| Cores | 2 | NIL | NA |  |  |  |  |  |  |  |  |  |  | 1 |  |  | 1 |
| Core Rejuvenation Flakes | 1 | NIL | 1 |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |
| Chippings | 1 | NA | NA |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |
| Flakes | 12 | 5 | 2 | 1 |  | 1 | 1 | 2 |  |  |  | 1 | 1 | 3 | 1 | 1 |  |
| RETOUCHED |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Microliths | 2 | NIL | 1 |  | 1 |  |  |  |  |  |  |  | 1 |  |  |  |  |
| Edge Retouched Bladelets | 1 | NLL | 1 |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |
| Scrapers | 1 | NIL | 1 |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |
| Total $=20$ |  | 5 | 6 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 3 | 4 | 1 | 1 | 1 |

