# LAND EAST OF CALNE WILTSHIRE

**ARCHAEOLOGICAL EVALUATION** 

For

# ROBERT HITCHINS LIMITED AND REDROW HOMES LIMITED (SOUTH WEST DIVISION)

CA PROJECT: 3108 CA REPORT: 10116

AUGUST 2010



## LAND EAST OF CALNE WILTSHIRE

## ARCHAEOLOGICAL EVALUATION

### CA PROJECT: 3108 CA REPORT: 10116

| prepared by | Alexandra Wilkinson, Project Supervisor |  |  |  |
|-------------|---|--|--|--|
| date        | 23 August 2010                          |  |  |  |
| checked by  | Richard Young, Project Manager          |  |  |  |
| date        | 26 August 2010                          |  |  |  |
| approved by | Simon Cox, Head of Fieldwork            |  |  |  |
| signed      | Sur la                                  |  |  |  |
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© Cotswold Archaeology Building 11, Kemble Enterprise Park, Kemble, Cirencester, Gloucestershire, GL7 6BQ Tel. 01285 771022 Fax. 01285 771033 E-mail: enquiries@cotswoldarch.org.uk

### CONTENTS

| SUMMA | ARY                         | 2  |
|-------|-----------------------------|----|
| 1.    | INTRODUCTION                | 3  |
| 2.    | RESULTS (FIGS 2-3)          | 5  |
| 3.    | DISCUSSION                  | 7  |
| 4.    | CA PROJECT TEAM             | 8  |
| 5.    | REFERENCES                  | 8  |
| APPEN | DIX A: CONTEXT DESCRIPTIONS | 9  |
| APPEN | DIX B: THE FINDS            | 13 |
| APPEN | DIX C: OASIS REPORT FORM    | 14 |

#### LIST OF ILLUSTRATIONS

| Fig. 1 | Site location plan (1:50,000)                             |
|--------|---|
| Fig. 2 | Trench locations showing archaeological features (1:2000) |
| Fig.3  | Sections (1:20)   |

#### SUMMARY

| Project Name:        | Land East of Calne                                      |
|----------------------|---|
| Location:            | Wiltshire   |
| NGR:                 | SU 0051 1717  |
| Туре:                | Evaluation  |
| Date:                | 5-9 July 2010   |
| Location of Archive: | To be deposited with Wiltshire Heritage Museum, Devizes |
| Site Code:           | CAL10   |

An archaeological evaluation was undertaken by Cotswold Archaeology in July 2010 on land east of Calne. Nineteen trenches were excavated.

Several ditches were recorded across the site and these correspond to boundaries identified on historic mapping. One of the ditches contained medieval pottery so it cannot be ruled out that this ditch may pre-date the other recorded boundaries. An undated pit/ditch terminus, a small pit and a posthole were also identified.

#### 1. INTRODUCTION

- 1.1 In July 2010 Cotswold Archaeology (CA) carried out an archaeological evaluation for Robert Hitchins Limited and Redrow Homes Limited (South West Division) on land east of Calne, Wiltshire (centred on NGR: SU 0051 1717; Fig. 1). The evaluation was undertaken to fulfil a condition (no. 5) placed upon planning consent granted on appeal (ref. APP/Y3940/A/09/2108716).
- 1.2 The evaluation was carried out in accordance with a detailed Written Scheme of Investigation (WSI) produced by CA (2010) and approved by Melanie Pomeroy-Kellinger, County Archaeologist, WC. The fieldwork also followed the *Standard and Guidance for Archaeological Field Evaluation* issued by the Institute for Archaeologists (2008), the *Standards for Archaeological Assessment and Field Evaluation (WC Archaeology Service 1995), the Management of Archaeological Projects* (English Heritage 1991) and the *Management of Research Projects in the Historic Environment (MORPHE): Project Manager's Guide* (English Heritage 2006). It was monitored by Ms Pomeroy-Kellinger, including a site visit on 12 July 2010.

#### The site

- 1.3 The site is approximately 9.2ha in area, and comprises four fields at the eastern edge of Calne. The three western fields were rough horse pasture and the eastern field was a meadow (Fig. 2). The site lies at approximately 130m AOD, with the ground dropping away to the south.
- 1.4 The underlying solid geology of the area is mapped as Kimmeridge Clay of the Jurassic Era (BGS 1974). This was encountered across the site with some variations in colour with a tendency to mid blueish grey clay to the north and light yellowish grey clay to the south.

#### Archaeological background

1.5 This section represents a summary, the full background in detailed in a desk based assessment prepared by CA (CA 2008). Little evidence of prehistoric or Roman settlement has been recorded in the immediate vicinity of the site. Very recent excavations 1.25km to the north-west of the site uncovered a ditch-defined possible Roman enclosure. Early medieval and later settlement in the area was focused around the centre of Calne to the west. Documentary sources from the mid-19th century onwards indicate an agricultural usage for the site up to the present day. There is some potential for the below ground remains of small probable agricultural buildings/barns, which are depicted on historic maps, to survive within the site (CA 2008).

- 1.6 A geophysical survey of the eastern area of the site undertaken in 2008 identified three areas of strong magnetic anomalies, possibly associated with now-removed buildings or in-filled pits/ponds, and a linear anomaly aligned with a now-removed boundary depicted on the historic cartographic sources (Bartlett-Clark Consultancy 2008). The survey also identified a strong magnetic anomaly possibly associated with buried industrial remains and a small number of anomalies possibly representing pits.
- 1.7 Further geophysical survey of the remainder of the site undertaken in 2010 identified small areas of magnetic anomalies spread across the site, possibly associated with infilled pits or hollows. It also identified an area of high magnetic anomalies within the north-west corner of the site, which may represent pottery kilns as it is within close proximity to brickworks and an associated clay pit recorded immediately to the west of the site on the first edition Ordnance Survey map of 1886 (Bartlett-Clark Consultancy 2010; CA 2008).

#### Archaeological objectives

1.8 The objectives of the evaluation were to establish the character, quality, date and extent of any archaeological remains or deposits surviving within the site. This information will assist Wiltshire Council in making an informed judgement on the significance of the archaeological resource, and the likely impact upon it of the proposed development.

#### Methodology

1.9 The fieldwork comprised the excavation of 19 trenches; seventeen were 50m long and 1.5m wide, the remaining two were 25m long and 1.5m wide (Fig. 2). The trenches were evenly distributed over the four fields with some being located over anomalies identified in the geophysical survey.

- 1.10 All trenches were excavated by mechanical excavator equipped with a toothless grading bucket. All machine excavation was undertaken under constant archaeological supervision to the top of the first significant archaeological horizon or the natural substrate, whichever was encountered first. Where archaeological deposits were encountered they were excavated by hand in accordance with CA Technical Manual 1: *Fieldwork Recording Manual* (2007).
- 1.11 Deposits were assessed for their palaeoenvironmental potential in accordance with CA Technical Manual 2: The Taking and Processing of Environmental and Other Samples from Archaeological Sites (2003) and no deposits were identified that required sampling. All artefacts recovered were processed in accordance with CA Technical Manual 3: Treatment of Finds Immediately After Excavation (1995).
- 1.12 The archive and artefacts from the evaluation are currently held by CA at their offices in Kemble. Subject to the agreement of the legal landowner the artefacts will be deposited with Wiltshire Heritage Museum, along with the site archive. A summary of information from this project, set out within Appendix C, will be entered onto the OASIS online database of archaeological projects in Britain.

#### 2. RESULTS (FIGS 2-3)

- 2.1 This section provides an overview of the evaluation results; detailed summaries of the recorded contexts and finds are to be found in Appendices A and B respectively.
- 2.2 In all trenches the natural substrate was covered by approximately 0.2m of subsoil which was overlain by approximately 0.2m of topsoil. Trenches 1, 2, 5, 7, 8, 9, 10, 14, 16, 17 and 19 were blank. Several ditches were identified which correlated with the historic mapping and one with the geophysical survey, see below. Other features identified during the geophysical survey proved to be no more than disturbance caused by rubble within the topsoil, probably resulting from demolition of buildings dating to the late 1800s and early 1900s identified on the historic mapping.

#### Trench 3

2.3 Ditch 3003 was identified cutting the natural substrate 3002 at 0.54m below present ground level (bpgl). It contained single fill 3004 from which a single sherd of post-medieval pottery and a piece of clay tobacco pipe was recovered. The feature was

sealed by subsoil 3001 which was overlain by topsoil 3000. This feature was identified on historic mapping but not on the geophysical survey.

#### Trench 4

2.4 In trench four the natural substrate was identified at 0.6m bpgl. It was cut by gully 4003 which was filled by greyish orange clay 4005 and yellowish grey clay 4004. No finds were recovered. The feature was sealed by subsoil 4001 and topsoil 4000. This gully may correlate with evidence of cultivation as indicated by the geophysical survey.

#### Trench 6

2.5 The natural substrate 6002 was recorded at 0.45m bpgl and was cut by small circular pit 6003. It was filled by mid yellow clay 6004 and mid blueish grey silty clay 6005. No finds were recovered. The feature was sealed by subsoil 6001 which was overlain by topsoil 6000. The pit is undated and function is unclear.

#### Trench 11

2.6 In trench 11 the natural substrate 11002, identified at 0.54m bpgl, was cut by small circular posthole 11005, which was filled by greyish yellow clay 11006. No finds were retrieved. The posthole was sealed by subsoil 11001 which was itself cut by a large modern pit 11003 (not illustrated), which was filled by blackish brown clayey silt 11004 which contained modern iron nails, plastic and rubble inclusions. The subsoil and modern waste pit was sealed by topsoil 11000.

#### Trench 13

2.7 The natural substrate 13002 was identified at 0.4m bpgl and was cut by N/S ditch 13003, which contained a single fill 13004. From this deposit two sherds of medieval pottery and several pieces of animal bone were recovered. This ditch was not identified on the geophysical survey but can be identified on the historic mapping. The natural substrate was also cut by possible pit or ditch terminus 13005, which contained a single fill 13006, from which no finds were recovered. This feature was not identified on either the geophysical survey or historic mapping. Both features were sealed by subsoil 13001 which was overlain by topsoil 13000.

#### Trench 12, 15 and 18

2.8 In trench twelve the natural substrate 12002 was encountered at 0.4m below present ground level (bpgl) and was cut by ditch 12003, which contained single fill

12004. This was sealed by subsoil 12001 which was overlain by topsoil 12000. In trench fifteen ditch 15003 was recorded on the same alignment. It had a single fill 15004, which was again sealed by subsoil 15001 and topsoil 15000. The ditch appeared to continue into trench eighteen, the cut 18003 was identified cutting the natural 18002 at 0.43m bpgl. It contained a single fill 18004 which was sealed by subsoil 18001 and topsoil 18000. Post-medieval and modern pottery, glass, ceramic building material and industrial residues were recovered from sections excavated in all three trenches.

#### The Finds

- 2.9 Artefactual material including pottery, ceramic building material, glass, clay tobacco pipe, fired clay and animal bone, was recovered from six deposits (appendix B).
- 2.10 Two small sherds of pottery in a gritty, oxidised-firing fabric from ditch fill 13004 are probably medieval in date. One rim-sherd appears to be from a small jar with simple everted rim. The fabric cannot be identified with certainty, but is probably related to medieval sandy wares including 'scratch-marked' wares, more often associated with south-east Wiltshire, and broadly dateable to the 12th to 13th/early 14th centuries. Quantities of fired clay of uncertain function were recovered from the same deposit.
- 2.11 The remainder of the finds are of relatively recent date and include machinemoulded glass and refined whiteware pottery ('china') of probable 19th century date. Ceramic building material is for the most part highly fragmented and unidentifiable, however one pan tile fragment of 18th or earlier 19th century type was recorded from ditch fill 15004. Small quantities of clinker, coal and burnt slate from ditch fills 12004 and 15004 relate to an unknown heat-intensive process. None of the modern material will be retained.

#### 3. DISCUSSION

3.1 Several ditches were recorded across the site and these correspond to boundaries identified on the first edition Ordnance Survey mapping of 1886. One of the ditches contained medieval pottery so it cannot be ruled out that this ditch may pre-date the other recorded boundaries. An undated pit/ditch terminus, a small pit and a posthole were also identified. Other features identified during the geophysical survey proved

to be no more than disturbance caused by rubble within the topsoil, probably resulting from demolition of buildings dating to the late 1800s and early 1900s identified on the historic mapping.

#### 4. CA PROJECT TEAM

4.1 Fieldwork was undertaken by Alexandra Wilkinson, assisted by Izabella Romanowska and Anthony Beechey. The report was written by Alexandra Wilkinson. The illustrations were prepared by Jon Bennet. The archive has been compiled by Alexandra Wilkinson, and prepared for deposition by James Johnson. The project was managed for CA by Richard Young.

#### 5. **REFERENCES**

- Bartlett-Clark Consultancy 2008 Land east of Calne, Wiltshire, report on archaeogeophysical survey 2008, typescript report
- Bartlett-Clark Consultancy 2010 Land east of Calne, Wiltshire, report on archaeogeophysical survey 2008, typescript report
- BGS (British Geological Survey) 1974 1:50,000 series, Marlborough, Sheet 266
- CA (Cotswold Archaeology) 2008 Land East of Calne, Calne, Wiltshire, Archaeological Desk-Based Assessment, CA typescript report **08129**
- CA (Cotswold Archaeology) 2010 Land East of Calne, Wiltshire: Written Scheme of Investigation for an Archaeological Evaluation

#### APPENDIX A: CONTEXT DESCRIPTIONS

#### Trench 1 Ground level: 134.54 - 134.85mAOD

| No.  | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|------|-------|---|---------------|--------------|--------------|---------------|
| 1000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles |               |              | 0.25         |               |
| 1001 | Layer | Subsoil: Mid greyish orange clay                          |               |              | 0.3          |               |
| 1002 | Layer | Natural: Mid orangey grey and yellowish orange<br>clay    |               |              |              |               |

#### Trench 2 Ground level: 133.56 - 133.72mAOD

| No.  | Туре  | Description                                       | Length<br>(m) | Width<br>(m) | Depth | Spot-<br>date |
|------|-------|---|---------------|--------------|-------|---------------|
|      |       |   | (111)         | (11)         | (m)   | uale          |
| 2000 | Layer | Topsoil: Dark brown clayey silt, occasional round |               |              | 0.25  |               |
|      | ,     | pebbles   |               |              |       |               |
| 2001 | Layer | Subsoil: Mid greyish orange clay                  |               |              | 0.3   |               |
| 2001 | Layer | Natural: Mid orangey grey and yellowish orange    |               |              |       |               |
|      |       | clay  |               |              |       |               |

#### Trench 3 Ground level: 129.33 - 130.71mAOD

| No.  | Туре  | Description  | Length | Width | Depth | Spot- |
|------|-------|--|--------|-------|-------|-------|
|      |       |  | (m)    | (m)   | (m)   | date  |
| 3000 | Layer | Topsoil: Dark brown clayey silt, occasional round<br>pebbles |        |       | 0.3   |       |
| 3001 | Layer | Subsoil: Mid greyish orange clay                             |        |       | 0.24  |       |
| 3002 | Layer | Natural: Mid blueish grey and yellowish grey clay            |        |       |       |       |
| 3003 | Cut   | Cut of ditch   |        | 0.78  | 0.22  |       |
| 3004 | Fill  | Fill of 3003: mid blueish grey clay                          |        | 0.78  | 0.22  | pmed  |

#### Trench 4 Ground level: 127.90 - 129.43mAOD

| No.  | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|------|-------|---|---------------|--------------|--------------|---------------|
| 4000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles |               |              | 0.3          |               |
| 4001 | Layer | Subsoil: Mid greyish yellow clay                          |               |              | 0.4          |               |
| 4002 | Layer | Natural: Mid yellowish grey clay                          |               |              |              |               |
| 4003 | Cut   | Cut of ditch/gully  |               | 0.53         | 0.21         |               |
| 4004 | Fill  | Fill of 4003: light yellowish grey clay                   |               | 0.47         | 0.21         |               |
| 4005 | Fill  | Fill of 4003: light greyish orange clay                   |               | 0.1          | 0.2          |               |

#### Trench 5 Ground level: 127.27 - 128.64mAOD

| No.  | Туре  | Description  | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|------|-------|--|---------------|--------------|--------------|---------------|
| 5000 | Layer | Topsoil: Dark brown clayey silt, occasional round<br>pebbles |               |              | 0.2          |               |
| 5001 | Layer | Subsoil: Mid greyish yellow clay                             |               |              | 0.2          |               |
| 5002 | Layer | Natural: Mid yellowish grey clay                             |               |              |              |               |

#### Trench 6 Ground level: 131.22 - 132.26mAOD

| No.  | Туре  | Description  | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|------|-------|--|---------------|--------------|--------------|---------------|
| 6000 | Layer | Topsoil: Dark brown clayey silt, occasional round<br>pebbles |               |              | 0.26         |               |
| 6001 | Layer | Subsoil: Mid yellowish brown clay                            |               |              | 0.19         |               |
| 6002 | Layer | Natural: Mid yellowish grey clay                             |               |              |              |               |
| 6003 | Cut   | Cut of posthole  |               | 0.52         | 0.09         |               |
| 6004 | Fill  | Fill of 4003: Mid yellow clay                                |               | 0.52         | 0.05         |               |
| 6005 | Fill  | Fill of 4003: Mid blueish grey silty clay                    |               | 0.52         | 0.04         |               |

#### Trench 7 Ground level: 126.23 - 128.38mAOD

| No.  | Туре  | Description  | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|------|-------|--|---------------|--------------|--------------|---------------|
| 7000 | Layer | Topsoil: Dark brown clayey silt, occasional round<br>pebbles |               |              | 0.3          |               |
| 7001 | Layer | Subsoil: Mid orangey yellow clay                             |               |              | 0.15         |               |
| 7002 | Layer | Natural: Mid yellowish grey clay                             |               |              |              |               |

#### Trench 8 Ground level: 126.85 - 127.76mAOD

| No.  | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|------|-------|---|---------------|--------------|--------------|---------------|
| 8000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles |               |              | 0.35         |               |
| 8001 | Layer | Subsoil: Mid yellowish brown clay                         |               |              | 0.15         |               |
| 8002 | Layer | Natural: Mid yellowish grey clay                          |               |              |              |               |

#### Trench 9 Ground level: 124.80 - 125.53mAOD

| No.  | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|------|-------|---|---------------|--------------|--------------|---------------|
| 9000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles |               |              | 0.3          |               |
| 9001 | Layer | Subsoil: Mid yellowish brown clay                         |               |              | 0.2          |               |
| 9002 | Layer | Natural: Mid yellowish grey clay                          |               |              |              |               |

#### Trench 10 Ground level: 125.30mAOD

| No.   | Туре  | Description   | Length | Width | Depth | Spot- |
|-------|-------|---|--------|-------|-------|-------|
|       |       |   | (m)    | (m)   | (m)   | date  |
| 10000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles. Also brick and stone rubble. |        |       | 0.25  |       |
| 10001 | Layer | Subsoil: Mid yellowish brown clay   |        |       | 0.23  |       |
| 10002 | Layer | Natural: Mid greyish yellow clay  |        |       |       |       |

#### Trench 11 Ground level: 126.37 - 127.52mAOD

| No.   | Туре  | Description  | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|--|---------------|--------------|--------------|---------------|
| 11000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles. |               |              | 0.3          |               |
| 11001 | Layer | Subsoil: Mid greyish orange clay                           |               |              | 0.24         |               |
| 11002 | Layer | Natural: Mid blueish grey and yellowish grey clay          |               |              |              |               |

| 11003 | Cut  | Cut of modern waste pit                        | 1.65 | 0.9  |        |
|-------|------|--|------|------|--------|
| 11004 | Fill | Fill of 11003: Dark blackish brown clayey silt | 1.65 | 0.9  | modern |
| 11005 | Cut  | Cut of posthole                                | 0.28 | 0.05 |        |
| 11006 | Fill | Fill of 11005: Mid greyish yellow clay         | 0.28 | 0.05 |        |

Trench 12 Ground level: 127.51 - 129.82mOAD

| No.   | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|---|---------------|--------------|--------------|---------------|
| 12000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles. Also brick and stone rubble. |               |              | 0.2          |               |
| 12001 | Layer | Subsoil: Mid greyish orange clay  |               |              | 0.2          |               |
| 12002 | Layer | Natural: Mid blueish grey and yellowish grey clay                                       |               |              |              |               |
| 12003 | Cut   | Cut of ditch  |               | 1.1          | 0.44         |               |
| 12004 | Fill  | Fill of 12003: Mid greyish brown silty clay   |               | 1.1          | 0.44         | C19           |

#### Trench 13 Ground level: 129.44 - 129.73mAOD

| No.   | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|---|---------------|--------------|--------------|---------------|
| 13000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles |               |              | 0.2          |               |
| 13001 | Layer | Subsoil: Mid greyish orange clay                          |               |              | 0.2          |               |
| 13002 | Layer | Natural: Mid blueish grey and yellowish grey clay         |               |              |              |               |
| 13003 | Cut   | Cut of ditch  |               | 1.1          | 0.28         |               |
| 13004 | Fill  | Fill of 13003: Mid greyish brown silty clay               |               | 1.1          | 0.28         | med           |
| 13005 | Cut   | Cut of Pit/Terminus                                       |               | 1.14         | 0.19         |               |
| 13006 | Fill  | Fill of 13005: Mid greyish orange clay                    |               | 1.14         | 0.19         |               |

#### Trench 14 Ground level: 130.93 - 132.65mAOD

| No.   | Туре  | Description  | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|--|---------------|--------------|--------------|---------------|
| 14000 | Layer | Topsoil: Dark brown clayey silt, occasional round<br>pebbles |               |              | 0.22         |               |
| 14001 | Layer | Subsoil: Mid greyish brown clay                              |               |              | 0.2          |               |
| 14002 | Layer | Natural: Mid blueish grey clay                               |               |              |              |               |

#### Trench 15 Ground level: 131.42 - 132.80 mAOD

| No.   | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|---|---------------|--------------|--------------|---------------|
| 15000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles |               |              | 0.4          |               |
| 15001 | Layer | Subsoil: Mid greyish brown clay                           |               |              | 0.2          |               |
| 15002 | Layer | Natural: Mid blueish grey clay                            |               |              |              |               |
| 15003 | Cut   | Cut of ditch  |               | 0.62         | 0.28         |               |
| 15004 | Fill  | Fill of 15003: Mid brownish grey silty clay               |               | 0.62         | 0.28         | C19           |

#### Trench 16 Ground level: 131.27 - 132.64mAOD

| No.   | Туре  | Description  | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|--|---------------|--------------|--------------|---------------|
| 16000 | Layer | Topsoil: Dark brown clayey silt, occasional round<br>pebbles |               |              | 0.33         |               |
| 16001 | Layer | Subsoil: Mid greyish brown clay                              |               |              | 0.15         |               |
| 16002 | Layer | Natural: Mid blueish grey clay                               |               |              |              |               |

#### Trench 17 Ground level: 134.22 - 136.83mAOD

| No.   | Туре  | Description  | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|--|---------------|--------------|--------------|---------------|
| 17000 | Layer | Topsoil: Dark brown clayey silt, occasional round<br>pebbles |               |              | 0.2          |               |
| 17001 | Layer | Subsoil: Mid greyish brown clay                              |               |              | 0.2          |               |
| 17002 | Layer | Natural: Mid blueish grey clay                               |               |              |              |               |

#### Trench 18 Ground level: 134.51 - 136.00mAOD

| No.   | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|---|---------------|--------------|--------------|---------------|
| 18000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles |               |              | 0.23         |               |
| 18001 | Layer | Subsoil: Mid greyish brown clay                           |               |              | 0.2          |               |
| 18002 | Layer | Natural: Mid blueish grey clay                            |               |              |              |               |
| 18003 | Cut   | Cut of ditch  |               | 0.56         | 0.21         |               |
| 18004 | Fill  | Fill of 18003: Mid brownish grey silty clay               |               | 0.56         | 0.21         | C19           |

#### Trench 19 Ground level: 134.82 - 137.51mAOD

| No.   | Туре  | Description   | Length<br>(m) | Width<br>(m) | Depth<br>(m) | Spot-<br>date |
|-------|-------|---|---------------|--------------|--------------|---------------|
| 19000 | Layer | Topsoil: Dark brown clayey silt, occasional round pebbles       |               |              | 0.3          |               |
| 19001 | Layer | Subsoil: Mid greyish brown clay                                 |               |              | 0.35         |               |
| 19002 | Layer | Natural: Mid blueish grey clay                                  |               |              |              |               |
| 19003 | Cut   | Cut of modern waste pit   |               | c3           | 0.8          |               |
| 19004 | Fill  | Fill of 19003: Mixed clay and rubble, including brick and stone |               | c3           | 0.8          |               |

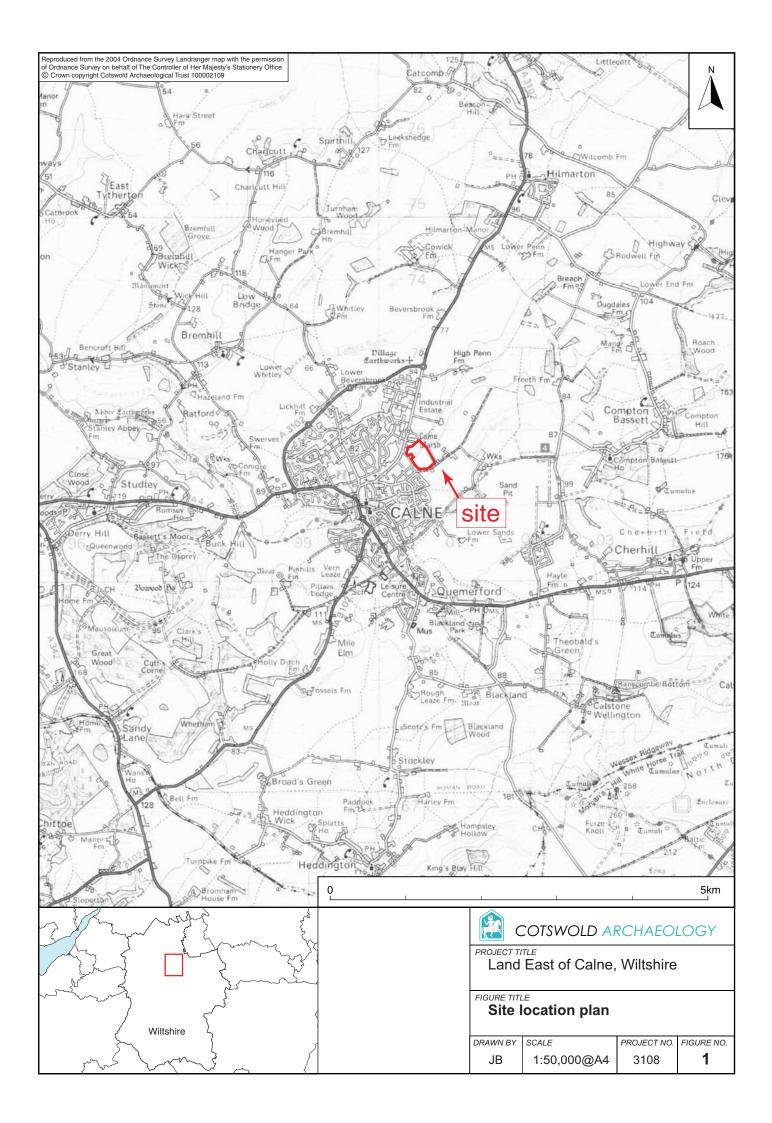
#### APPENDIX B: THE FINDS

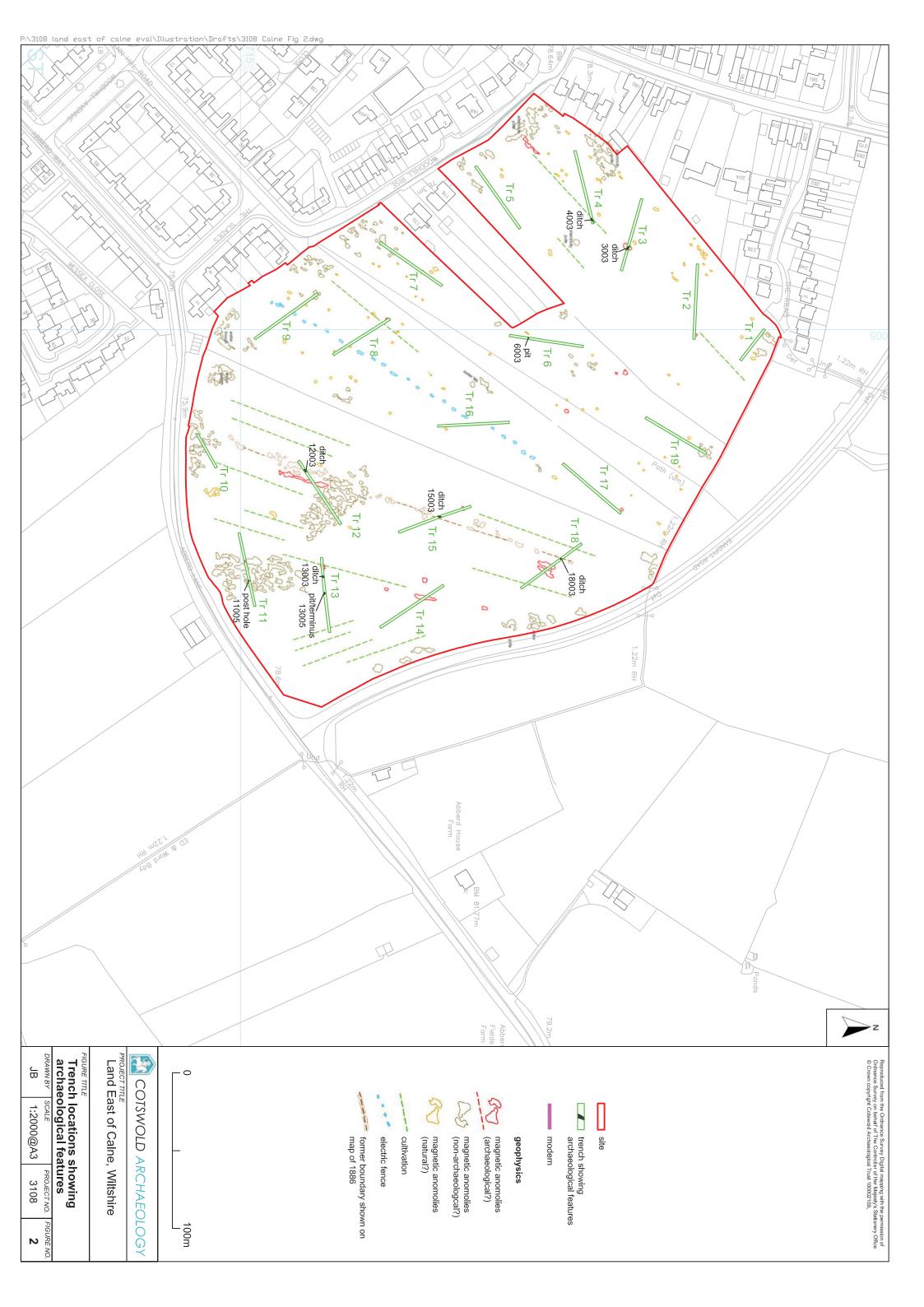
| Context | Description                                  | Count | Weight(g) | Spot-date |
|---------|--|-------|-----------|-----------|
| 3004    | Post-medieval pottery: slipware              | 1     | 55        | pmed      |
|         | Clay tobacco pipe: stem fragment             | 1     | 2         |           |
| 11004   | Fe nail                                      | 1     | 5         | modern    |
|         | plastic                                      | 1     | 1         |           |
| 12004   | Post-medieval/modern pottery: glazed         | 11    | 148       | C19       |
|         | earthenware; refined whiteware; stoneware    |       |           |           |
|         | Vessel glass: dark green wine/spirits glass  | 5     | 28        |           |
|         | Ceramic building material: misc              | 7     | 67        |           |
|         | Industrial residues: clinker/undefined waste | 3     | 227       |           |
| 13004   | medieval pottery: coarse sandy oxidised      | 2     | 2         | medieval  |
|         | Fired clay                                   | 9     | 30        |           |
|         | Animal bone: cow-sized rib                   | 3     | 65        |           |
| 15004   | Post-medieval/modern pottery: refined        | 23    | 48        | C19       |
|         | whiteware (transfer print-decorated)         |       |           |           |
|         | Vessel glass: clear                          | 1     | 84        |           |
|         | Industrial residues: clinker/undefined waste | 3     | 6         |           |
|         | Ceramic building material: pan tile          | 3     | 100       |           |
|         | Animal bone                                  | 1     | 58        |           |
| 18004   | Post-medieval pottery: glazed earthenware    | 1     | 14        | C19       |
|         | Ceramic building material: misc              | 2     | 17        |           |
|         | Vessel glass: clear machine-moulded          | 3     | 43        |           |
|         | Coal   | 1     | 13        |           |

#### APPENDIX C: OASIS REPORT FORM

#### PROJECT DETAILS

| Project Name   | Land East of Calne, Wiltshire   |   |  |  |  |
|--|---|---|--|--|--|
| Short description<br>(250 words maximum)   | An archaeological evaluation was undertaken by Cotswold<br>Archaeology in July 2010 on land east of Calne. Nineteen trenches<br>were excavated.<br>Several ditches were recorded across the site and these<br>correspond to boundaries identified on historic mapping. One of the<br>ditches contained medieval pottery so it cannot be ruled out that<br>this ditch may pre-date the other recorded boundaries. An undated<br>pit/ditch terminus, a small pit and a posthole were also identified. |   |  |  |  |
| Project dates  | 5-9 July 2010   |   |  |  |  |
| Project type<br>(e.g. desk-based, field evaluation etc)  | Field Evaluation  |   |  |  |  |
| Previous work<br>(reference to organisation or SMR<br>numbers etc)   | Desk Based Assessment: CA 2008<br>Archaeogeophysical Survey: Bartlett-Clark Consultancy 2008/2010   |   |  |  |  |
| Future work  | Unknown   |   |  |  |  |
| PROJECT LOCATION   |   |   |  |  |  |
| Site Location  | Land East of Calne, Wiltshire   |   |  |  |  |
| Study area (M²/ha)   | 9.2ha   |   |  |  |  |
| Site co-ordinates (8 Fig Grid Reference)   | SU 0051 1717  |   |  |  |  |
| PROJECT CREATORS   |   |   |  |  |  |
| Name of organisation   | Cotswold Archaeology  |   |  |  |  |
| Project Brief originator   | Wiltshire Council   |   |  |  |  |
| Project Design (WSI) originator  | Cotswold Archaeology  |   |  |  |  |
| Project Manager  | Richard Young   |   |  |  |  |
| Project Supervisor   | Alexandra Wilkinson   |   |  |  |  |
| MONUMENT TYPE  | None  |   |  |  |  |
| SIGNIFICANT FINDS  | None  |   |  |  |  |
| PROJECT ARCHIVES   | Intended final location of archive (museum/Accession no.)   | Content (e.g. pottery, animal bone etc)   |  |  |  |
| Physical   | Wiltshire Heritage Museum, Devizes  | Pottery   |  |  |  |
| Paper  | Wiltshire Heritage Museum, Devizes  | Context sheets, trench<br>sheets, permatrace<br>drawings, photographic<br>registers |  |  |  |
| Digital  | Wiltshire Heritage Museum, Devizes  | Database, digital photos  |  |  |  |
| BIBLIOGRAPHY   |   |   |  |  |  |
| CA (Cotswold Archaeology) 2010 Land East of Calne, Wiltshire: Archaeological Evaluation. CA typescript report <b>10116</b> |   |   |  |  |  |

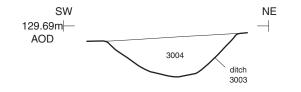


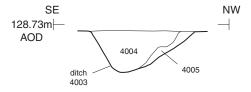


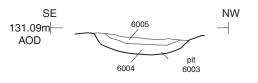


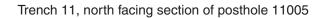
Trench 4; north-east facing section of ditch 4003

#### Trench 6; north-east facing section of pit 6003



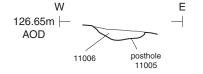


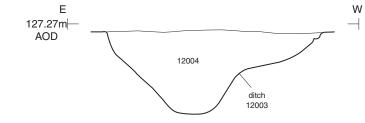


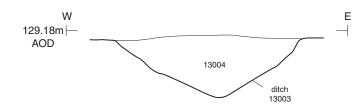


Trench 12; north facing section of 12003

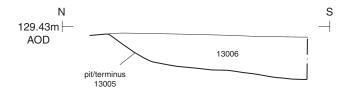
Trench 13, south facing section of ditch 13003

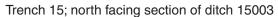






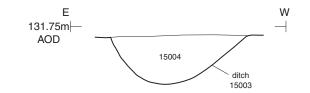
Trench 13; west facing section of pit/terminus 13005







Trench 18; south facing section of 18003



W 134.93m AOD ditch 18003

0



|    | PROJECT TITLE                 |         |             |            |  |  |  |
|----|-------------------------------|---------|-------------|------------|--|--|--|
|    | Land East of Calne, Wiltshire |         |             |            |  |  |  |
|    | FIGURE TITLE<br>Sections      |         |             |            |  |  |  |
|    | DRAWN BY                      | SCALE   | PROJECT NO. | FIGURE NO. |  |  |  |
| 2m | JB                            | 1:20@A3 | 3108        | 3          |  |  |  |
|    |                               |         |             |            |  |  |  |