



Wield Wood Upper Wield Hampshire Archaeological Evaluation



on behalf of CgMs Ltd.

CA Project: 770731 CA Report: 18214

April 2018



Wield Wood Upper Wield Hampshire

Archaeological Evaluation

CA Project: 770731 CA Report: 18214













| | Document Control Grid | | | | | | | | |
|----------|-----------------------|------------------------|----------------|--------------------|----------------------|----------------------|--|--|--|
| Revision | Date | Author | Checked by | Status | Reasons for revision | Approved by | | | |
| А | 13-4-18 | Francesco Catanzaro | Ray Kennedy | Internal Review | General Edit | Richard Greatorex | | | |
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CONTENTS

| SUMM | ARY2 | 2 |
|-------|--|-----|
| 1. | INTRODUCTION | 3 |
| 2. | ARCHAEOLOGICAL BACKGROUND | 3 |
| 3. | AIMS AND OBJECTIVES | 1 |
| 4. | METHODOLOGY | 1 |
| 5. | RESULTS (FIGS 2-4) | 5 |
| 6. | DISCUSSION | 3 |
| 7. | CA PROJECT TEAM | 3 |
| 8. | REFERENCES | 3 |
| APPEN | NDIX A: CONTEXT DESCRIPTIONS7 | 7 |
| APPEN | NDIX B: LEVELS OF PRINCIPAL DEPOSITS AND STRUCTU ERROR! BOOKMARK NOT DEFINED. | RES |
| APPEN | NDIX C: OASIS REPORT FORM1 | 10 |

LIST OF ILLUSTRATIONS

| Figure 1 | Site location plan (1:25,000) |
|----------|---------------------------------|
| Figure 2 | Trench location plan (1:2000) |
| Figure 3 | Trenches 1-5: photograph (1:20) |
| Figure 4 | Trenches 6-10: photograph (1:20 |

SUMMARY

Project Name: Wield Wood Estate, Upper Wield, Hampshire

Location: Wield Wood, upper Wield, Hampshire

NGR: 461838 138938

Type: Evaluation

Date: 09 – 11 April 2018

Planning Reference: 22338/004

Location of Archive: Hampshire Culture Trust

Site Code: WWE18

An archaeological evaluation was undertaken by Cotswold Archaeology in April 2018 on land at Wield Wood Estate, Upper Wield, Hampshire. Ten trenches were excavated.

Despite the archaeological potential of the wider area, no archaeological features, finds or deposits were identified or recovered.

1. INTRODUCTION

- 1.1 In April 2018 Cotswold Archaeology (CA) carried out an archaeological evaluation for CgMs Ltd of land at Wield Wood Estate, Upper Wield, Hampshire (centred at NGR: 461838 138938; Fig. 1).
- 1.2 The evaluation was undertaken as a condition of planning permission granted by East Hampshire District Council (EHDC ref: 22338/004) for the erection of a new house and shoot lodge with associated landscaping, parkland and new lakes and rerouting of existing access road following demolition of existing dwelling and commercial food production/abattoir buildings.
- 1.3 The evaluation was carried out in accordance with a detailed *Written Scheme of Investigation* (WSI) produced by CA (2018) and approved by Neil Adam. The fieldwork also followed *Standard and guidance: Archaeological field evaluation* (CIfA 2014). It was monitored by Neil Adam and David Hopkins.

The site

- 1.4 The proposed development area lies to the west of the village of Upper Wield, on the edge of the Candover Valley. The estate currently comprises mixed woodland, pasture and arable land, and includes a dwelling within the woodland, bungalow, lodge and various commercial buildings
- 1.5 The underlying bedrock geology of the area is mapped as Newhaven Chalk Formation, with no superficial deposits recorded.

2. ARCHAEOLOGICAL BACKGROUND

2.1 The archaeological background given below is a succinct summary of the FAS Heritage (2017), Heritage Assessment of the site.

Prehistoric

2.2 The site lied within a landscape which contained evidence for prehistoric activity in the form of Neolithic Long Barrows and Bronze Age round barrows. To the northwest of the site lied a pair of barrows, only visible now as cropmarks. A

Neolithic long barrow lies further to the north east of the site, and there is evidence of re-use of the site in the early medieval period.

- 2.3 The only firm evidence of Iron Age activity within the wider area lies to the north of the site, where a fibula was found close to a bowl barrow. LIDAR data showed cropmarks, consisting of enclosures and trackways, likely to represent agricultural activity within the site, and also a wider fieldwork system of unknown date, though it is presumed to be Iron Age. A linear earthwork at the top of the dry valley close to the current house, and a circular earthwork on the slightly elevated land to the east of the woodland has also been identified, though as yet remains uncharacterised.
- 2.4 There is no evidence for Roman activity within the wider vicinity of the site.

3. AIMS AND OBJECTIVES

3.1 The objectives of the evaluation are to provide information about the archaeological resource within the site, including its presence/absence, character, extent, date, integrity, state of preservation and quality, in accordance *Standard and guidance: Archaeological field evaluation* (CIfA 2014). The evaluation has been designed to be minimally intrusive and minimally destructive to archaeological remains. This information will enable the archaeological advisor to EHDC to identify and assess the particular significance of any heritage asset, consider the impact of the proposed development upon it, and to avoid or minimise conflict between the heritage asset's conservation and any aspect of the development proposal, in line with the *National Planning Policy Framework* (DCLG 2012).

4. METHODOLOGY

4.1 The fieldwork comprised the excavation of 10 trenches (1no. 10m trench, 2no. 20m trenches, and 7no. 30m trenches), in the locations shown on the attached plan (Figure 2). The trenches were within five different fields spread across the whole site; due to the presence of standing structures and overhead services respectively, the layout of **Trenches 2** and **3** was moved with the approval of Neil Adam. Trenches were set out on OS National Grid (NGR) co-ordinates using Leica GPS,

scanned for live services by trained Cotswold Archaeology staff using CAT and Genny equipment in accordance with the Cotswold Archaeology Safe System of Work for avoiding underground services and surveyed in accordance with CA Technical Manual 4 Survey Manual.

- 4.2 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.
- 4.3 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.* No any artefact was recovered.
- 4.4 The archive and artefacts from the evaluation are currently held by CA at their offices in Andover.

5. RESULTS (FIGURES 2-4)

- 5.1 This section provides an overview of the evaluation results; detailed summaries of the recorded contexts are to be found in Appendix A. **Trenches 2** and **3** were moved due to the presence of standing structures and overhead services respectively.
- The natural geology of the site consisted of degraded chalk, and light yellow or red/brown silt/clay. Overlying the natural was a mid-red/brown silt/clay subsoil/coombe deposit between 0.25 and 0.3m thick. Above this was a layer of subsoil, consisting of light grey/brown silt/clay between 0.3 and 0.5m thick. This was sealed in turn by a silt/clay, and clay/silt topsoil, between 0.16 and 0.26m thick.

Trench 8 (Figures 2 & 3)

5.3 Within **Trench 8** two potential features (**805** and **807**) were excavated. Both of these were proven to be tree-throws once excavated.

6. DISCUSSION

- 6.1 Despite the high archaeological potential within the wider vicinity of the site (see archaeological background above), no significant archaeology was found during the course of the evaluation.
- This is likely due to the location of the site on the slope of three hills, and also within the valley basin, which as a result likely leaves the site prone to flooding. It is likely that the site has been deemed unsuitable for occupation or even cultivation and was likely peripheral seasonally occupied pastoral land.

7. CA PROJECT TEAM

Fieldwork was undertaken by Francesco Catanzaro, assisted by Timothy Sperring, Georgina Johnston, Tim Street and Pawel Jablonski. The report was written by Francesco Catanzaro and Ray Kennedy. The illustrations were prepared by Charlotte Patman. The archive has been compiled by Zoe Emery, and prepared for deposition by Hazel O'Neill. The project was managed for CA by Ray Kennedy.

8. REFERENCES

- BGS (British Geological Survey) 2018 *Geology of Britain Viewer*http://maps.bgs.ac.uk/geology-viewer_google/googleviewer.html Accessed 13 April 2018
- CA (Cotswold Archaeology) 2018 Wield Wood, Upper Wield, Hampshire: Written Scheme of Investigation for an Archaeological Evaluation
- ClfA (Chartered Institute for Archaeologists) 2014 Standard and guidance: Archaeological field evaluation
- FAS Heritage (FAS), 2016, *Wield Wood estate, Upper Wield, Hampshire*, Heritage Assessment, Report Code FAS2016 660 WWS617

APPENDIX A: CONTEXT DESCRIPTIONS

| Trench | Context | Type | Fill | Context | Context Description | Length | Width | Depth/thickness |
|--------|---------|-------|------|----------------|--|--------------|-------|-----------------|
| No | | | of | Interpretation | | (m) | (m) | (m) |
| 1 | 100 | Layer | | Topsoil | Mid greyish brown clayey silt. Rare sub angular flints | 10 | 1.8 | 0.16 |
| 1 | 101 | Layer | | Natural | Mid Brownish red silty clay. Rare sub angular flints | 10 | 1.8 | >0.35 |
| 2 | 200 | Layer | | Topsoil | Dark greyish brown clayey silt. Rare sub angular flints. | 20 | 1.8 | 0.2 |
| 2 | 201 | Layer | | Subsoil | Mid yellowish brown sity clay, rare sub angular flints | 20 | 1.8 | 0.1 |
| 2 | 202 | Layer | | Natural | White degraded chalk. Rare sub rounded flints. | 20 | 1.8 | >0.13 |
| 3 | 300 | Layer | | Topsoil | Dark greyish brown clayey silt. Rare sub angular flints. | 20 | 1.8 | 0.2 |
| 3 | 301 | Layer | | Subsoil | Mid yellowish brown sity clay, rare sub angular flints | 20 | 1.8 | 0.14 |
| 3 | 302 | Layer | | Natural | White degraded chalk. Rare sub rounded flints. | 20 | 1.8 | >0.09 |
| 4 | 400 | Layer | | Topsoil | Mid grey brown silty cclay. Rare sub angular flints. | 30 | 1.8 | 0.16 |
| 4 | 401 | Layer | | Subsoil | Light greyish brown silty clay, rare sub angular flints. | 30 | 1.8 | 0.44 |
| 4 | 402 | Layer | | Subsoil | Mid reddish brown silty clay. Common sub angular flints. | 30 | 1.8 | 0.3 |
| 4 | 403 | Layer | | Natural | Mid yellowish white degraded chalk. Common sub angular flints. | 30 | 1.8 | >0.05 |
| 5 | 501 | Layer | | Topsoil | Mid grey brown silty cclay. Rare sub angular flints. | 30 | 1.8 | 0.2 |
| 5 | 502 | Layer | | Subsoil | Light greyish brown silty clay, rare sub angular flints. | 30 | 1.8 | 0.5 |
| 5 | 503 | Layer | | Subsoil | Mid reddish brown silty | 30 | 1.8 | 0.38 |

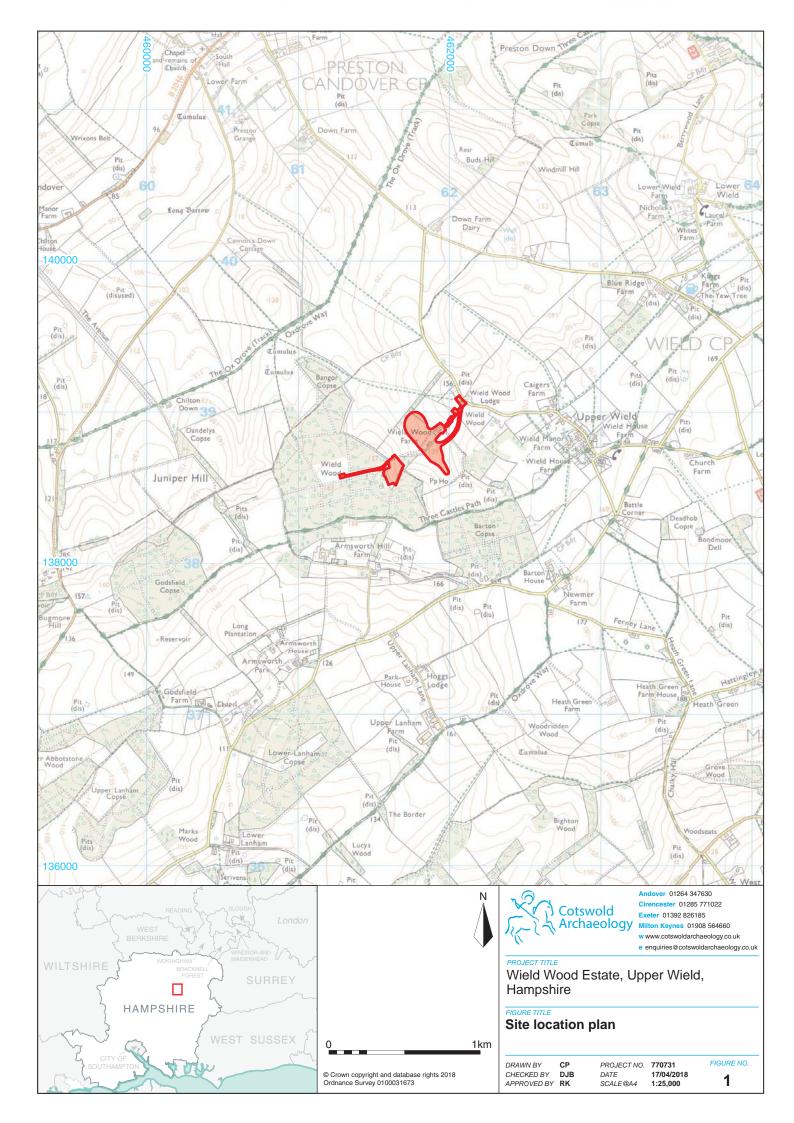
| | | _ | | Ī | clay. Common sub angular | | 1 | |
|---|-----|--------|--------------|--------------|----------------------------|-------|-------|-------|
| | | | | | flints. | | | |
| - | 704 | T | | NY 1 | | 20 | 1.0 | 0.00 |
| 5 | 504 | Layer | | Natural | Mid yellowish white | 30 | 1.8 | >0.02 |
| | | | | | degraded chalk. Common | | | |
| | | | | | sub angular flints. | | | |
| 6 | 600 | Layer | | Topsoil | Dark greyish brown silty | 30 | 1.85 | 0.23 |
| | | | | | clay. Moderate sub | | | |
| | | | | | angular flints. | | | |
| 6 | 601 | Layer | | Subsoil | Mid yellowish brown sity | 30 | 1.85 | 0.3 |
| | | | | | clay, common sub angular | | | |
| | | | | | flints | | | |
| 6 | 602 | Layer | | Natural | Mid yellowish white | 30 | 1.85 | >0.12 |
| | | | | | degraded chalk. Common | | | |
| | | | | | sub angular flints. | | | |
| 6 | 603 | Cut | | Tree throw | Sub circular cut of tree | N/A | N/A | N/A |
| | | | | | throw | | | |
| 6 | 604 | Fill | 603 | Fill of tree | Mid brown sity clay, | N/A | N/A | N/A |
| Ü | 004 | 1111 | 003 | throw | common sub angular flints | 14/11 | 14/11 | 17/21 |
| 6 | 605 | Cut | | Tree throw | Sub circular cut of tree | N/A | N/A | N/A |
| O | 003 | Cut | | Tree throw | | IN/A | IN/A | N/A |
| | | E'11 | 50. 5 | True C | throw | 37/4 | 27/4 | 27/4 |
| 6 | 606 | Fill | 605 | Fill of tree | Mid brown sity clay, | N/A | N/A | N/A |
| | | | | throw | common sub angular flints | | | |
| 7 | 700 | Layer | | Topsoil | Dark greyish brown silty | 30 | 1.85 | 0.26 |
| | | | | | clay. diffused sub angular | | | |
| | | | | | flints. | | | |
| 7 | 701 | Layer | | Subsoil | Mid yellowish brown silty | 30 | 1.85 | 0.39 |
| | | | | | clay. Diffused sub angular | | | |
| | | | | | flints. | | | |
| 7 | 702 | Layer | | Natural | N half: mid reddish brown | 30 | 1.85 | >0.17 |
| | | | | | silty clay; S half: mid | | | |
| | | | | | yellowish white degraded | | | |
| | | | | | chalk. Frequent sub | | | |
| | | | | | angular flints. | | | |
| 8 | 800 | Layer | | Topsoil | Dark greyish brown silty | 30 | 1.85 | 0.23 |
| O | 000 | Layer | | Торзон | clay. diffused sub angular | 30 | 1.05 | 0.23 |
| | | | | | flints. | | | |
| 8 | 801 | Lorran | | Subsoil | Mid brown silty clay. | 30 | 1.85 | 0.21 |
| o | 001 | Layer | | Subson | | 30 | 1.65 | 0.21 |
| | | | | | | | | |
| | 002 | - | | | flints. | 20 | 1.05 | 0.15 |
| 8 | 802 | Layer | | Natural | Mid yellowish white | 30 | 1.85 | >0.11 |
| | | | | | degraded chalk with | | | |
| | | | | | patches of light yellowish | | | |
| | | | | | brown silty clay. Common | | | |
| | | | | | sub rounded flints. | | | |

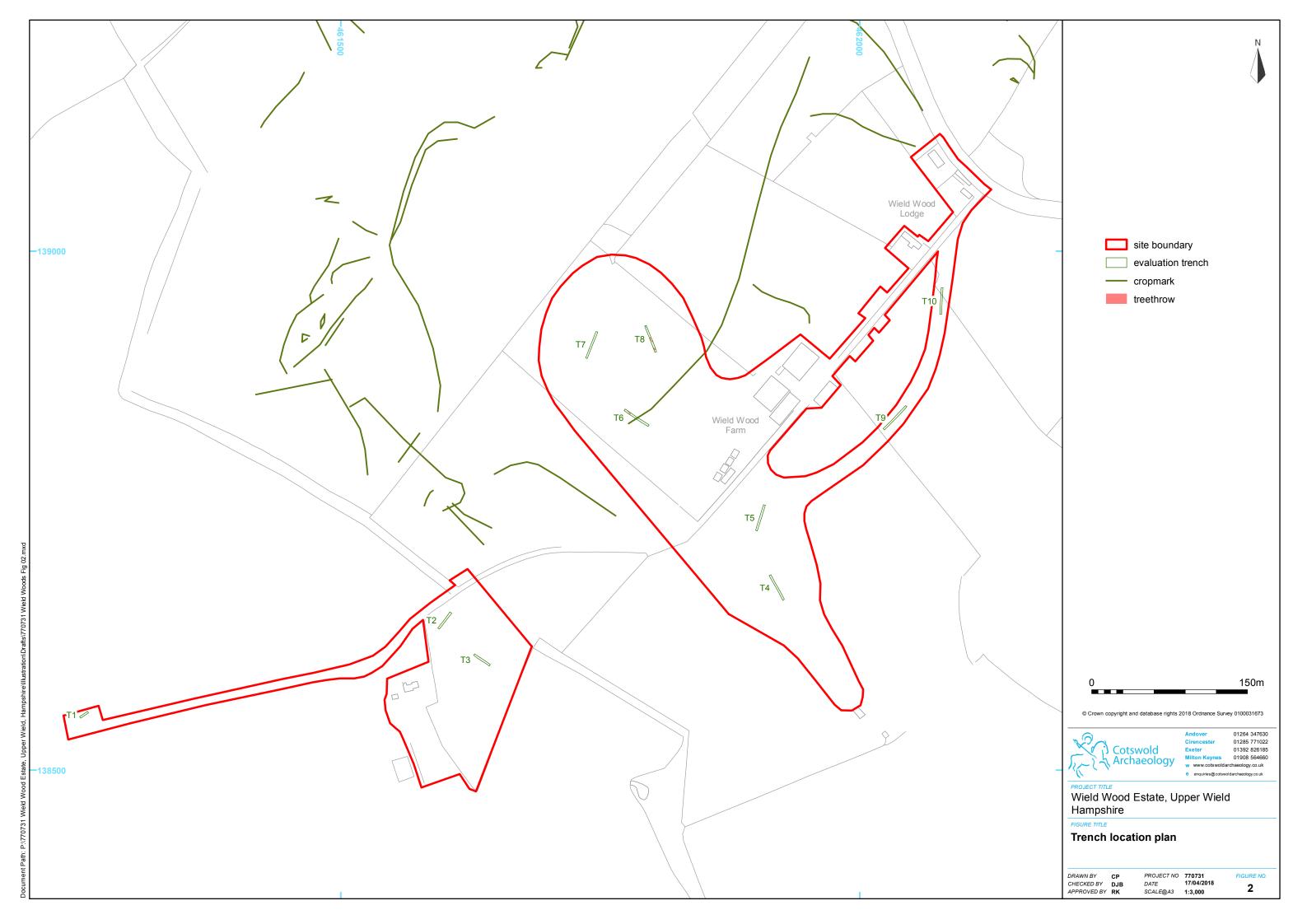
| 8 | 803 | Cut | | Tree throw | Sub circular cut of tree throw | N/A | N/A | N/A |
|----|------|-------|-----|---------------------------|---|-------|------|-------|
| 8 | 804 | Fill | 803 | Fill of tree throw | Mid brown silty clay. Diffused sub angular flints. | N/A | N/A | N/A |
| 8 | 805 | Cut | | Tree throw | Sub circular cut of tree throw | >2.01 | 0.9 | 0.31 |
| 8 | 806 | Fill | 805 | Single fill of tree throw | Mid brown clayey silt. Rare sub angular limescale pebbles, occasional flints. | >2.01 | 0.9 | 0.31 |
| 8 | 807 | Cut | | Tree throw | Linear cut of tree throw. | 3.5 | 0.59 | 0.31 |
| 8 | 808 | Fill | 807 | Single fill of tree throw | Single secondary fill of tree throw. Moderate sub angular flint and chalk stones | 3.5 | 0.59 | 0.31 |
| 9 | 900 | Layer | | Topsoil | Light greyish brown silty clay, rare sub angular flints. | 30 | 1.8 | 0.3 |
| 9 | 901 | Layer | | Subsoil | White degraded chalk. Rare sub rounded and sub angular flints. | 30 | 1.8 | >0.09 |
| 10 | 1000 | Layer | | Topsoil | Light greyish brown silty clay, rare sub angular flints. | 30 | 1.8 | 0.18 |
| 10 | 1001 | Layer | | Subsoil | Mid reddish brown silty clay. Rare sub angular flints. | 30 | 1.8 | 0.25 |
| 10 | 1002 | Layer | | Natural | White degraded chalk. Rare sub rounded and sub angular flints. | 30 | 1.8 | >0.09 |

APPENDIX C: OASIS REPORT FORM

| Project Name | Wield Wood estate, Upper Wield, Hamps | Wield Wood estate, Upper Wield, Hampshire | | | | |
|---------------------------------|--|--|--|--|--|--|
| Short description | Archaeology in April 2018 on land at V | An archaeological evaluation was undertaken by Cotswold Archaeology in April 2018 on land at Wield Wood Estate, Upper Wield, Hampshire. Ten trenches were excavated. | | | | |
| | Despite the archaeological potential archaeological features, finds or deprecovered. | | | | | |
| Project dates | 09 – 11 April 2018 | | | | | |
| Project type | Evaluation | | | | | |
| Previous work | FAS 2016, Desk Based Assessment | | | | | |
| Future work | Unknown | | | | | |
| PROJECT LOCATION | | | | | | |
| Site Location | Wield Wood estate, Upper Wield, Hampshire | | | | | |
| Study area (M ² /ha) | N/A | | | | | |
| Site co-ordinates | 461838 138938 | | | | | |
| PROJECT CREATORS | | | | | | |
| Name of organisation | Cotswold Archaeology | | | | | |
| Project Brief originator | N/A | | | | | |
| Project Design (WSI) originator | Cotswold Archaeology | | | | | |
| Project Manager | Ray Kennedy | | | | | |
| Project Supervisor | Francesco Catanzaro | | | | | |
| MONUMENT TYPE | None | | | | | |
| SIGNIFICANT FINDS | None | | | | | |
| PROJECT ARCHIVES | Intended final location of archive (museum/Accession no.) Hampshire Cultural Trust | Content (e.g. pottery animal bone etc) | | | | |
| Physical | | n/a | | | | |
| Paper | | Context sheets, matrices etc | | | | |
| Digital | | Database, digital photos | | | | |

CA (Cotswold Archaeology) 2018 Wield Wood estate, Upper Wield, Hampshire: Archaeological Evaluation. CA typescript report **18214**







Trench 1, looking south-west (scales 1m)



Trench 2, looking south-west (scales 1m)



Trench 3, looking south-east (scales 1m)



Trench 4, looking south-east (scales 1m)



Trench 5, looking south-west (scales 1m)



Wield Wood Estate, Upper Wield Hampshire

Trenches 1-5: photographs

DRAWN BY CP
CHECKED BY DJB
APPROVED BY RK

PROJECT NO. 770731 DATE 17/04/2018 SCALE@A3 NA

3



Trench 6, looking south-east (scales 1m)



Trench 7, looking south-west (scales 1m)



Trench 8, looking north-west (scales 1m)



Trench 9, looking south-west (scales 1m)



Trench 10, looking north-east (scales 1m)



Wield Wood Estate, Upper Wield Hampshire

Trenches 6-10: photographs

DRAWN BY CP
CHECKED BY DJB
APPROVED BY RK

PROJECT NO. 770731 DATE 17/04/2018 SCALE@A3 NA



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