

Clacken Arches Farm
Scotsgrove Hill
Haddenham
Buckinghamshire



Archaeological Evaluation Report



Oxford Archaeology

March 2004

Client: Mr J Wyse

Issue N^o: 1

OA Job N^o: 2194

Planning Ref N^o: 03/1033

NGR: SP 708 074

Client Name: Mr Jim Wyse

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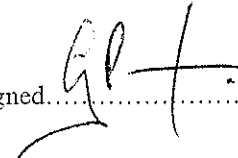
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Clacken Arches Farm, Scotsgrove Hill, Haddenham, Buckinghamshire

NGR: SP 708 074

ARCHAEOLOGICAL EVALUATION REPORT

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SUMMARY

On 1st and 2nd March 2004 Oxford Archaeology (OA) carried out a field evaluation at Clacken Arches Farm, Scotsgrove Hill, Haddenham, Buckinghamshire on behalf of Mr J. Wyse. The evaluation revealed no archaeological features. A total of eight pieces of worked flint and three pieces of burnt unworked flint were recovered from the modern plough soil and broadly dated to the prehistoric period.

1 INTRODUCTION

1.1 Location and scope of work

1.1.1 On 1st and 2nd March 2004 OA carried out a field evaluation at Clacken Arches Farm, Scotsgrove Hill, Haddenham, Buckinghamshire on behalf of Mr J. Wyse in respect of a planning application (Planning ref. 03/1033) for the construction of a new dwelling and associated access at Clacken Arches Farm. A brief (BCAS 2003) was set by and a Written Scheme of Investigation (WSI) (OA 2004) agreed with David Radford, the Archaeological Planning Officer for Buckinghamshire.

1.1.2 The proposed development site is located on north-west side of Aylesbury Road, south-west of the junction with Thame Road (NGR SP 708 074).

1.2 Geology and topography

1.2.1 The sites lies on level ground at approximately 65 m OD and is roughly 0.1 of a hectare in area. The underlying geology is Pleistocene Head Deposits, which are overlain by Glaciofluvial deposits (BGS Map 237).

1.3 Archaeological and historical background

1.3.1 A summary of the archaeological background for the evaluation had previously been produced in the WSI and is included below (OA 2004).

1.3.2 The development site lies within a favoured area of Mesolithic, Neolithic and Bronze Age flint production, situated on the confluence of the River Thames and one of its tributary streams, which meets the criteria defined by English Heritage for identifying particularly important flint scatters. This evidence came from a fieldwalking survey in 1979, which recovered 510 flakes, 51 blades, 23 cores and 19 round scrapers from the field (CAS 4194). Clearly this land has seen significant activity in the form of flint working since the Mesolithic period and could add to our understanding of land use and localised prehistoric activity.

2 EVALUATION AIMS

2.1.1 To identify and record the presence or absence, extent, condition, quality and date of archaeological remains in the area affected by the proposed development.

- 2.1.2 To assess the significance of the ploughsoil artefact scatter and to identify and assess any traces of in-situ Mesolithic, Neolithic or Bronze Age occupation areas.
- 2.1.3 The evaluation will seek to clarify the nature and extent of any modern disturbances and intrusion on the site.
- 2.1.4 To make available the results of the investigation.

3 EVALUATION METHODOLOGY

3.1 Stage 1 - Reassessment of flint

- 3.1.1 The reassessment of the lithic assemblage involved the individual examination, classification and quantification of all flints recovered during the 1969 fieldwalking project. The artefacts were catalogued according to broad debitage, tool or core type with dating attempted throughout. A distribution plot of all the flint showing diagnostic pieces was produced.

3.2 Stage 2 - Scope of fieldwork

- 3.2.1 The field evaluation comprised of three machine-dug trial trenches measuring 10.0 m long by 1.6 m wide. This was supplemented by a further ten 1 m² test pits (Fig.2). Two trial trenches, oriented SW-NE were located 20 m apart with a third positioned between them running north-south. The test pits were evenly spaced either side of the central trial trench within the footprint of the proposed development site.

3.3 Fieldwork methods and recording

- 3.3.1 The trenches were excavated under archaeological supervision by a mechanical excavator (JCB) equipped with a toothless ditching bucket. Excavation proceeded to either the first archaeological horizon or, as in this case, the natural geology. The test pits were hand-dug to the depth of the natural geology and the spoil hand-sieved using a 5 mm mesh in order to recover any finds, and in particular worked flint.
- 3.3.2 All the trenches and trial pits were planned at a scale of 1:50 and sample sections drawn at scales of 1:20. All features were photographed using colour slide and black-and-white print film. Recording followed procedures set out in the OA *Fieldwork Manual* (OAU 1992).

3.4 Finds

- 3.4.1 Finds were recovered by hand during the course of the excavation and bagged by individual context.

3.5 Palaeo-environmental evidence

- 3.5.1 No deposits suitable for environmental sampling were identified during the evaluation.

3.6 Presentation of results

- 3.6.1 The results of the evaluation are presented below, followed by an overall discussion and interpretation of these results. A stratigraphic account of each trench is described in Appendix 1.

4 RESULTS: STAGE 1

4.1 Reassessment of flint

- 4.1.1 A distribution plot of all the flint showing diagnostic pieces showed concentrations of material in the north-east and south-west areas of the field but a very low-density scatter in the development area itself.
- 4.1.2 In varying quantities, the flint represents activity from the Mesolithic to Bronze Age period. Most of the pieces probably date towards the later end of this range, with general technological indications suggesting a Neolithic and earlier Bronze Age date for the majority.

5 RESULTS: STAGE 2

5.1 Soils and ground conditions

- 5.1.1 The site was located on level pasture land which consisted of turf overlying a modern ploughsoil. Soil conditions were moist but not waterlogged.

5.2 Description of deposits

Trenches 1- 3 (Fig.1)

- 5.2.1 An orange grey silty clay natural (12, 21 and 31) was encountered at an average depth of 0.33 m below ground level. This was overlain by a friable brown loamy clay (11, 22 and 32) representing the modern ploughsoil. The ploughsoil was overlain by turf 0.05 m thick. No archaeological features or deposits were encountered.

Test Pits 1- 10 (Fig.1)

- 5.2.2 As with the trial trenches, an orange grey silty clay natural (41) was reached at a depth of roughly 0.33 m below ground level. This was overlain by a friable brown loamy clay (1) representing the modern ploughsoil. The trench was sealed by a layer of turf (42) 0.05 m thick. Worked and burnt unworked flint was recovered and are presented in Appendices 1 and 2. No archaeological features were encountered.

5.3 Finds

- 5.3.1 A total of eight struck flints and three burnt unworked flints were recovered from the evaluation. None of these flints were chronologically diagnostic and therefore could fall anywhere between the Mesolithic to Bronze Age periods.

6 DISCUSSION AND INTERPRETATION

6.1 Reliability of field investigation

- 6.1.1 The percentage sample of the trial trenches and the test pits and their consistent results gives a high confidence that the results give a reliable indication of the archaeological potential throughout the remainder of the proposed development site.

6.2 Overall interpretation

- 6.2.1 The evaluation demonstrated no traces of in-situ prehistoric occupation or specific knapping activity to be within the proposed development site, confirming the results of the flint reassessment. The abraded nature and distribution of the struck flints and burnt unworked flints indicate these are residual, which is unsurprising given the shallow depth of topsoil and seasonal ploughing of the field. While the presence of these flints do attest to a prehistoric presence in the area, it is clear that no significant remains exist that might lead to a greater understanding of the far higher concentrations of worked flints found to the north, south and west of the site within the same field.

APPENDICES

APPENDIX 1 ARCHAEOLOGICAL CONTEXT INVENTORY

<i>Trench</i>	<i>Context</i>	<i>Type</i>	<i>Depth (m)</i>	<i>Comment</i>	<i>Finds</i>	<i>Date</i>
1						
	11	Layer	0.05 m - 0.33 m	Modern plough soil	-	-
	12	Layer	>0.33 m	Natural clay	-	-
2						
	21	Lens	0.5 m - 0.32 m	Modern plough soil	-	-
	22	Layer	>0.32 m	Natural clay	-	-
3						
	31	Layer	0.05 m - 0.34 m	Modern plough soil	-	-
	32	Layer	>0.34 m	Natural clay	-	-
<i>Test Pit</i>	<i>Context</i>	<i>Type</i>	<i>Depth (m)</i>	<i>Comment</i>	<i>Finds</i>	<i>Date</i>
1						
	1	Layer	0.05 m - 0.35 m	Modern plough soil	Burnt unworked flint	Prehistoric
	41	Layer	>0.35 m	Natural clay	-	-
2						
	2	Lens	0.04 m - 0.32 m	Modern plough soil	Worked flint	Prehistoric
	41	Layer	>0.32 m	Natural clay	-	-
3						
	3	Layer	0.03 m - 0.30 m	Modern plough soil	Burnt unworked flint	Prehistoric
	32	Layer	>0.30 m	Natural clay		
4						
	3	Layer	0.06 m - 0.34 m	Modern plough soil	Worked	Prehistoric

			m		flint	
	41	Layer	>0.34 m	Natural clay	-	-
<i>Test Pit</i>	<i>Context</i>	<i>Type</i>	<i>Depth (m)</i>	<i>Comment</i>	<i> Finds</i>	<i>Date</i>
5						
	5	Lens	0.05 m - 0.33 m	Modern plough soil	Worked flint	Prehistoric
	41	Layer	>0.33 m	Natural clay	-	-
6						
	6	Layer	0.05 m - 0.32 m	Modern plough soil	Worked flint and burnt unworked flint	Prehistoric
	032	Layer	>0.32 m	Natural clay		
7						
	007	Layer	0.05 m - 0.35 m	Modern plough soil	Worked flint	Prehistoric
	041	Layer	>0.35 m	Natural clay	-	-
8						
	008	Lens	0.02 m - 0.31 m	Modern plough soil	Worked flint	Prehistoric
	041	Layer	>0.31 m	Natural clay	-	-
9						
	009	Layer	0.04 m - 0.32 m	Modern plough soil	-	-
	043	Layer	>0.32 m	Natural clay		
10						
	010	Layer	0.05 m - 0.34 m	Modern plough soil	Worked flint	Prehistoric
	043	Layer	>0.34 m	Natural clay	-	-

APPENDIX 2 FLINT ASSESSMENT

A total of eight pieces of struck flint (Table 1) and three pieces of burnt unworked flint weighing 7 g (Table 2) were recovered from the evaluation. None of the material is chronologically diagnostic and no further work is recommended.

Table 1: Quantification of struck flint by context from Clacken Arches.

Category:	Context:							Total:
	2	4	5	6	7	8	10	
Flake	1	1		1	1	2	1	7
Chip			1					1
Total:	1	1	1	1	1	2	1	8

Table 2: Quantification of burnt unworked flint from Clacken Arches.

	Context:			Total :
	1	3	6	
No. of fragments:	1	1	1	3
Weight (g):	5	1	1	7

APPENDIX 3 REFERENCES

BCAS, 2003 *Clacken Arches Farm, Aylesbury Road, Scotsgrove, Thame, Buckinghamshire. Brief for an Archaeological Watching Brief*

IFA, 1999 *Standard and Guidance for archaeological watching briefs*

OA, 2000 *Oxford Archaeology Environmental Sampling Guidelines*

OAU, 1992 *Fieldwork Manual* (ed. D Wilkinson)

APPENDIX 4 SUMMARY OF SITE DETAILS

Site name: Clacken Arches Farm, Scotsgrove Hill, Haddenham, Buckinghamshire

Site code: HACA 04

Grid reference: SP 708 074

Type of evaluation: Three 10 x 1.6 m trial trenches and ten 1 m² test pits.

Date and duration of project: 1st - 2nd March 2004

Area of site: 0.1 hectares

Summary of results: The evaluation revealed no archaeological features or deposits. A number of worked and burnt unworked flint was recovered during sieving of test pits.

Location of archive: The archive is currently held at OA, Janus House, Osney Mead, Oxford, OX2 0ES, and will be deposited with Buckinghamshire County Museums Service in due course.

APPENDIX 5 FLINT REASSESSMENT DATA

- - MESO
- - MESO/NEO
- - NEO
- - NEO/BA
- - BA



NOT TO SCALE

* N.B. 'TOTALS' exclude natural & burnt unworked.

K. CRAMP

Clacken Arches, Haddenham
Flint

Page 1 / 11
Date: 24TH FEB. '04

TOTAL:

9

Transect:	Category:	No.	Date:	Comments:
AREA 1	MP FLAKE CORE	1	? N/BA	
	FLAKE	5		
	BLADELIKE FL.	1		
	POSS. NAT.	1		Irreg. waste?
	B+T ARROWHEAD	1	EBA	Tangs broken; re-sharpened.*1
	DISC SCRAPER	1	N?	100% RT. Very neatly made.
	(TOTAL :)	(9)		

2

AREA 2	FLAKE	2		
	(TOTAL :)	(2)		

4

AREA 3	FLAKE	3		
	E+S SCRAPER	1	N/BA	Prob. N/earlier BA - neat RT.

17

AREA 4 ⁽²⁾	NOTCH	1		Inversely retouched LHS.
	IRREG. WASTE	1		Core frag.?
	FLAKE	10		
	BLADE	1	Meso/N.	PT, DBS.
	BLADELIKE FL.	4	N?	More likely N than M. Most w. DFS.

21

AREA 5	REJ. FLAKE	1	M/N.	Core edge, tablet-style.
	BLADELET	2	LM/EN?	
	BLADE	2	M/N.	1 w. PT.
	CORE FRAG.	1		
	FLAKE	11		2 BURNT.
	RETOUCHED FL.	1		Coarse, toothed RT LHS
	RETOUCHED FL.	1		Poss. thumbnail? Bunt + Broken.
	RETOUCHED FL.	1		Frag. Inverse edge RT DE.
	E+S SCRAPER	1		'Oral-shaped'!

FURTHER NOTES:

- 1* Original retouch w. light, speckled CR. Later RT worked.
- (2) Round scraper - could not identify this piece.

Clacken Arches, Haddenham
FlintPage 2 / 11
Date: 24TH FEB. 04.

TOTAL:

10

Transect:	Category:	No.	Date:	Comments:
AREA 6	FLAKE	1		Poss. light serrations RHS.
	NATURAL	1		
	FLAKE	4		
	BLADELIKE FL.	1		
	MP FLAKE CORE	1	N?	Neatly reduced. Flakes, occasionally blk
	E. SCRAPER	1	M/N.	Made on blade.
	SERRATED BLADE	1	N?	Serrations both sides.
	DISC SCRAPER	1		Heavy CR.
8	AREA 7	FLAKE	7	1 CF.
	E. SCRAPER	1	N, POSS M	Made on ST BLK FL.
20	AREA 8	IRREG. WASTE	1	
	BLADE	1	Meso/N.	DBS. Prob. Meso.
	BLADELIKE FL.	1	M/N.	Perhaps N.
	BLADELET	1		
	FLAKE	12	N/BA	
	SP FLAKE CORE	1		
	SP BLADELET CORE	1		Bladelet-like flakes or the main PF.
	CORE ON FLAKE	1		Small, with small flake removals.
	MISC. RT. (frag.)	1	N/ESA?	Invasive uniface RT. Poss. knife frag.? Rounded DW its edge. Lightly burnt. Or scraper frag.?
12	AREA 9	FLAKE	8	
	BLADE	1	M/EN	
	BLADELIKE FL.	2		
	MP FLAKE CORE	1	(L) N/BA	

TOTAL:
7

14

31

(1)

Transect:	Category:	No.	Date:	Comments:
AREA 10	IRREG. WASTE	1		
	BLADELIKE FL.	2		
	FLAKE	3		
	E. SCRAPER	1		Squat flake, both ends RTd.
AREA 11	NATURAL	3		
	FLAKE	5		
	BLADE	1	M/N	
	BLADELIKE	1	M/N	PEA.
	MISC. RT.	1		Thermal frag, poss. edge RT
	IRREG. WASTE	1		Or natural??
	RETouched FL.	1	N/EBA	Broad tert. fl., PEA. Edge RT LMS.
	CORE ON FLAKE	1		Fl. rem. on VS, opposed PFs.
	SP BLADELET CORE	1	LM/EN.	
	SP FLAKE CORE	1		
	SP BLADE CORE	1	M/EN	Frag., FRD.
AREA 12	FLAKE	19	N/EBA	Some with PEA.
	BLADE	4	M/N	Some with UW.
	BLADELIKE FL.	1	M/N	PE of blade.
	RET. FLAKE	1		Bladelike fl. Core edge.
	RTS. BLADE	1		Crude, stepped RT - inverse both sides.
	NATURAL	1		
	CORE FRAG	1		Flakes. Heavily cont.
	MP FL. CORE.	1		Minimally worked.
	CORE ON FLAKE	1		VS PF. Or denticulate??
	E. SCRAPER	1	N/EBA?	Near, shallow RT DE. Fresh.

(1) Comparatively jr. & fairly technologically coherent. Large plates, PEA, occasional scale. Could be N/EBA.

↳ Material may only recently have been disturbed jr. subson features

TOTAL

26

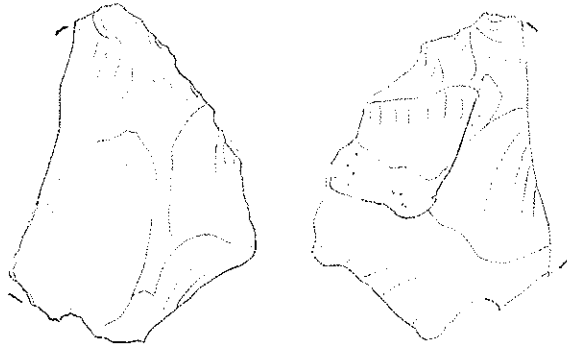
(2)*

Transect:	Category:	No.	Date:	Comments:
AREA 13.	FLAKE	19		Several utilised.
	BLADELIKE FL.	1		Medial frag.
	BLADE	1	M/N	DBS, PEA. UW.
	MISC RT.	1	N/EBA	Large frag, invasive byacial RT. * (1)
	IRREG. WASTE	1		Natural?
	IRREG. WASTE	2		
	SP FLAKE CORE	1		Rolled.
AREA 14	FLAKE	3		
	BLADE	1	M/N	DBS. Chesty flint.
	CORE FRAG.	1		Knapped-down flaked axe frag??
	E+S SCRAPER	1		Crude. Some inverse RT.
AREA 15	NATURAL	1		
	BLADE	1	M/N	UW
	BLADELET	1		
	FLAKE	11		
	MISC. RT.	1		Dist. frag of flake w. crude byacial RT to ledge.
	E. SCRAPER	1	N/EBA	V. steep RT to DE. Stepped.
	IRREG. WASTE	1		
	SP. FLAKE CORE	1		Near fl. reus. fr. struck PF.
AREA 16	BLADE	1	M/N	ST, FP. UW.
	BLADE	1	M/N	PEA, DBS.
	FLAKE	14	N/EBA?	Rel. fresh, several with PEA. High % burnt
	RETOUCHED FL.	2		2 x burnt. 1 poss. scraper frag.
	RETOUCHED FL.	1		Scraper? Almost toothed RT to DE.
	E. SCRAPER	1		Abrupt, stepped RT to DE.

20

(3)*

* (1)



Possible knife or laurel leaf
frag. N/EBA?

* (2) Relatively fresh material - recently disturbed? Flake-based, occasional
bl / blk piece, some use of PEA (L)N/EBA?? Includes poss. knife /
laurel leaf above ↑.

* (3) Fresh. Many with PEA & blk DFS. Some blades / blk pieces.
Several blunt. Perhaps (E?) Neo.

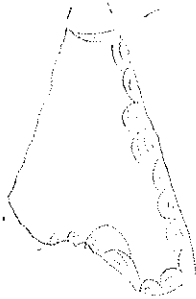
TOTAL :

	Transect:	Category:	No.	Date:	Comments:
14	AREA 17	SERRATED FL.	1		Small serrated fl. LHS.
		FLAKE	10		Several utilised.
		IRREG. WASTE	1		Prob. natural.
		RTD. FLAKE	1		Fresh, irreg. flake. Cracks RT LHS.
		OBLIQUE * ①	1	M-LN.	(see reverse)
13	②* AREA 18.	SP BLADE CORE	1	Meso.	Taken down / face, PEA. Step forms → disc.
		SERRATED BL.	1		Vertical gloss.
		MP FLAKE CORE	1		
		BLADELET	1		PEA.
		BLADELIKE FL.	1		PEA
		BLADE	2		PEA.
		FLAKE	4		
		IRREG. WASTE	1		
		RETOUCHED FL.	1		Blk, SH. Near RT RHS. Rounded LW.
9	AREA 19	FLAKE	9	N/BA.	Undiag. HTs common.
3	AREA 20	FLAKE	1		Unusual IRS chest.
		FLAKE	2		
		NATURAL	1		
8	AREA 21	FLAKE	6		1 w. poss. RT. Heavily rolled
		FLAKE	2		Heavy orange IRS.
		NATURAL	1		
2	AREA 22	FLAKE	1		
		BLADE	1	M/N	PEA, SH.
		NATURAL	2		

(1) * Or elisid? Most likely OBLIQUE.



-



possible impact damage

(2) * Relatively high % of blk/blk pieces. W/o parallel sides & parallel DBS, however, but w. PEA.

TOTAL:

	Transect:	Category:	No.	Date:	Comments:
11	AREA 23	FLAKE	10	N-BA	Several utilised, 2 burnt
		FLAKE	1		Unusual orange chest.
1	AREA 24	FLAKE	1		
4	AREA 25	FLAKE	4		
2	AREA 26	FLAKE	2		
		NATURAL	1		(shell)
11	AREA 27	FLAKE FR. POL. IMP.	1	N.	Flake from polished implement
		FLAKE	9	N/BA	Several utilised. 1 poss. w. RT.
		E+S SCRAPER	1	N-EBA	Round, neatly retouched.
27	AREA 28	SP FLAKE CORE	1		
		NATURAL	3		
		IRREG. WASTE	2		
		BLADE	2	Mes.	1 almost certainly Meso - HCR
		BLADELIKE FL.	4	M/N.	
		FLAKE	16	N-BA	Broad, often irreg. HH (mainly)
		RETOUCHED FL.	1	?N/EBA	PE of tert. fl. Bifacial edge RT RHS;
		E+S SCRAPER	1		direct LHS. Possible knife fragment.
					Small oval scraper. Burnt.
5	AREA 29	FLAKE	3		
		BURIN * ⁽¹⁾	1	MESO.	On blade. 2 removals at DE, edge RT LHS
		SP FLAKE CORE	1	Meso?	Neatly worked, small.

light grey
white flint
↑
Partially
ground

≡ MESO

* (1)



Use - wear on point

TOTAL:

15

Transect:	Category:	No.	Date:	Comments:
AREA 30	UNCLASS. SCRAPER	1	Neo?	DE - made on broad IRS flake.
	FLAKE	9	LN/EBA (Mainly)	Some UW, several with PEA
	IRREG. WASTE	1		Prob. natural.
	RETOUCHED FL.	1		light, sporadic edge RT.
	CORE ON FLAKE	1		
	KNIFE (BACKED)	1	N/EBA?	Byaccus RT to cortical LHS; Abrupt,
	RETOUCHED FLAKE	1		stepped RT to DE -
				⇒ Knife? Scraper? Crud, stepped RT RHS. prox. ? deliberate snap. N/BA?
AREA 31	FLAKE	8		lv. heavily worn - early??
	IRREG. WASTE	1		Dr burnt unworked. Calcified.
	BLADE	1	MESO.	
	PIERCER	1	(L)N/BA	Angular fl. minimal RT to PT.
AREA 32	FLAKE	1		
AREA 33	FLAKE	1		
	CORE ON FLAKE	1		
AREA 34	SP. BLADE CORE	1	M/EN.	Bladeflake rem. fr. thermal PF
	RET. FLAKE	1	N?	FP, stuck into PF tablet-style.
	SPURRED PIECE	1		Distal spur poss. minimally retouched/util.
	RETOUCHED FLAKE	1		Inverse RT LHS.
	RETOUCHED FLAKE	1		Both cortical lat. edges, rounded UW.
	FLAKE	20	N-BA	A few w. PEA.
	E + S SCRAPER	1		Burnt + broken. Poss. disc when complete.
	E + S SCRAPER	1	N.	Neatly RT'd.

27

2

1

11

Clacken Arches, Haddenham
FlintPage 8 / 11
Date: 24TH FEB. '04.TOTAL:

	Transect:	Category:	No.	Date:	Comments:
11	AREA 35	FLAKE	10	N-BA	Some with PEA - LN/EBA?
		NATURAL	2		
		RETOUCHED FL.	1		Broad tert. fl, <u>poss.</u> inverse RT RHS.
2	AREA 36	FLAKE	1		
		IRREG. WASTE	1		
1	AREA 37	FLAKE	1		
9	AREA 38	MP FLAKE CORE	1	LN/BA?	Poss. made on flake.
		RETOUCHED FL.	1		Light - distal RHS.
		RETOUCHED FL.	1	LN/BA	Unusual - coarse inv. RT to lat. Mars + DE.
		FLAKE	2		
		BLADE	1	MIN	PT. lightly burnt.
		BURNT UNWORKED	1		
		IRREG. WASTE	1		
		FLAKE	1		Notched??
5	AREA 39	FLAKE	2		
		BLADELIKE FL.	1		
		IRREG. WASTE	2		
7	AREA 40	FLAKE	2		
		BLADELIKE FL.	1		
		BLADE	2	M/EN	1 worn - EMejo?
		SIDE SCRAPER	1	LN/BA	Irreg. scraper RT RHS.
		DISC SCRAPER	1		Almost thumbnail.

TOTAL:

Transect:	Category:	No.	Date:	Comments:	
2	AREA 41	FLAKE	1		Retouch?
		BURNT UNWORKED	1		
		IRREG. WASTE	1		Burnt.
8	AREA 42	BLADE	3	M/EN.	Some UW.
		CORE ON FLAKE	1	LN/BA	VS used as PF. ICPs.
		IRREG. WASTE	2		
		SCRAPER FRAG?	1		Truncated RT dist LHS.
		OPP. PF. BL. CORE	1	M/?EN.	IRS. Opposed pts.
8	AREA 43	RETOUCHED FL.	1		Burnt + broken. RT truncates CR.
		BLADELET	1		
		FLAKE	2		
		NATURAL	1		
		BURNT UNWORKED	2		
		E. SCRAPER	1		Steep, stepped RT. IRS.
12	AREA 44	IRREG. WASTE	1		CR. CF.
		FLAKE	8		1 SH.
		NATURAL	1		
		NOTCH	1		Broad cherty flake with notch. LHS + inverse RT RHS.
		E. SCRAPER	1	N.	Tet. flake, PT. Near dist. RT. IRS.
poss. \downarrow yftag.	(NOTCHED)	E. SCRAPER	1	LN/BA	Steep, stepped RT DE, notch medial LHS
8	AREA 45	BLADE (c. 60mm.)	1	MESO?	Large, IRS tet bl. FP. Inverse damage medial RHS. \rightarrow LUP bruised black ??
		FLAKE	6		
		BLADELIKE FL.	1	M/EN.	
		NATURAL	1		

TOTAL:

8

Transect:	Category:	No.	Date:	Comments:
AREA 46	BLADE	1	M/EN	From opp. pf. core. (black core)
	FLAKE	5		
	NATURAL	1		
	BURNT UNWORKED	1		
	MP. FLAKE CORE	1	(L)N/BA	
	RETOUCHED FL.	1		Broad, cherty fl. S-A RT RHS.

9

AREA 47	E+S SCRAPER	1	N/BA	DE + RHS, oral shaped. Prep. flake.
	DISC/E+S SCRAP.	1	New?	Oral, 100% RT. Unusual flint. Very neat R
?	SCALE-FLAKED KNIFE	1	N/?EBA	Thick hinged flake. Invasive bifacial R to both lateral margins.
	BLADELIKE FLAKE	2	M/N	
	BLADE	1	M/EN	PT.
	FLAKE	3		

11

AREA 48	FLAKE	7		
	BLADE	1	M/EN	Broad, IRS.
	NATURAL	1		
	REJ. FL.	1		FP, stuck into PF.
	RETOUCHED FL.	1		Inverse, LHS.
	MICROLITH	1	?(E)MESO	Tip of prob. class 1 (Jacobi)

Old. be pr
Lateso. inclu

↑
Small sizes
however.

11

AREA 49	FLAKE	7	N-BA	
	REJ. FLAKE	2	M-N.	PF. edge.
	IRREG. WASTE	1		
	NATURAL	3		
	RETOUCHED FL.	1		Broken. Invasive inverse RT LHS.

TOTAL:

19

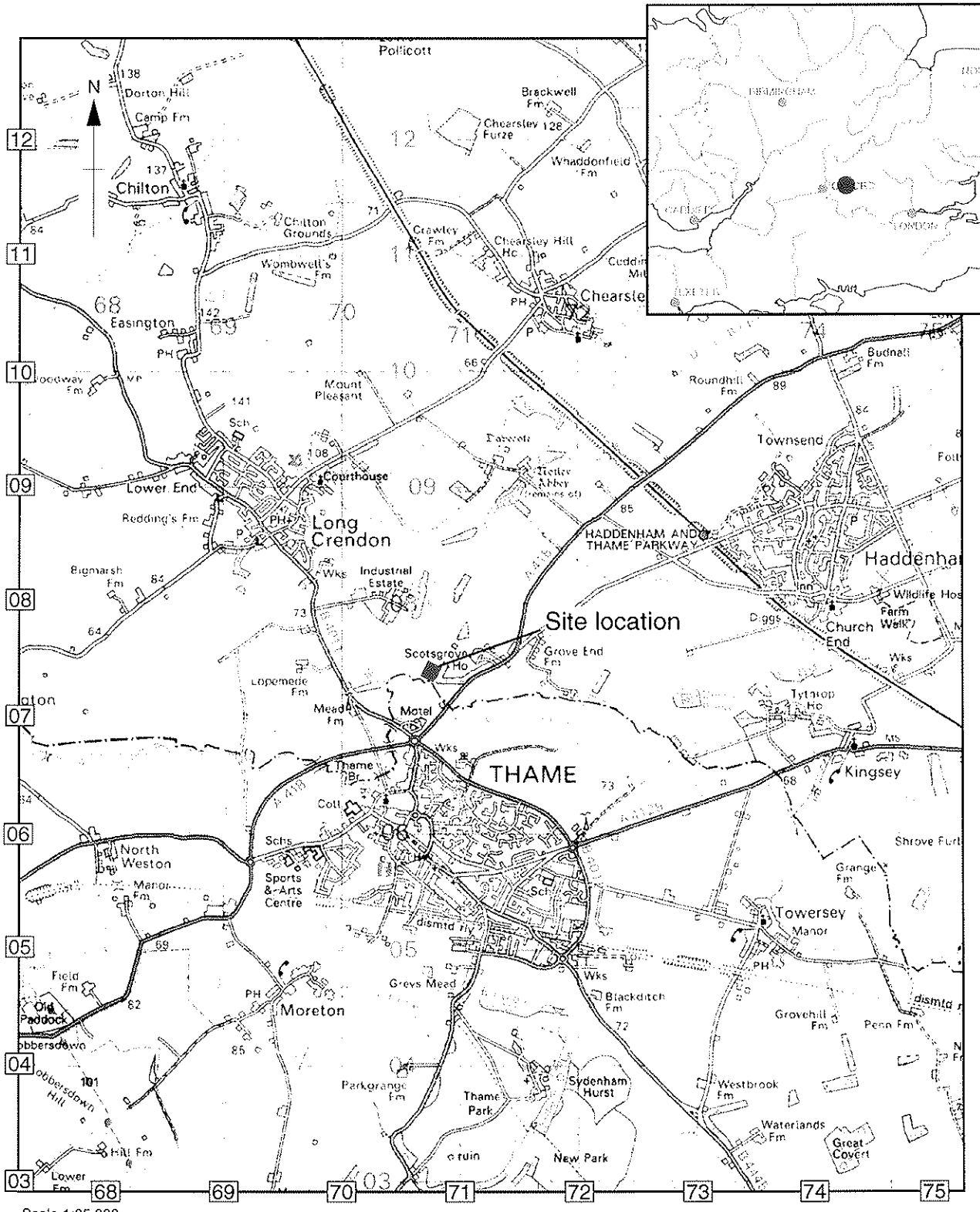
Transect:	Category:	No.	Date:	Comments:
AREA 50	RET. FLAKE	1	N?	Core edge (crested)
	NATURAL	2		
	CORE ON FLAKE	1	M/EN?	Bladelike removal
	RETOUCHED FL.	1		light edge RT/UW
	" "	1		Invasive, inverse.
	BLADE	2	M/(E)N	
	BLADE	1	M/EN	Broad, IRS.
	FLAKE	12	N-BA	Some poss. earlier.
AREA 51	MP FLAKE CORE	1	LN/BA	
	E. SCRAPER	1	N/(E)BA?	
	BLADE	1	M/N	UW
	BLADELIKE FL.	3	M/N	
	FLAKE	29	N-BA	Several utilized. Many with PF dressing.
	RET. FLAKE	2	N?	Core edge.
	NATURAL	3		
AREA 52	FLAKE	19	N-BA	Good condition. Some with PEA.
	E+S SCRAPER	1		Heavily catenated. Broken. Abrupt stepped R.
	NATURAL	3		
	BLADELIKE FLAKE	2		
	FL. FROM HAMMERSTONE	1		
	RETOUCHED FL.	2		Minimal to DE on both.
	RET. FL.	1		FP- tablet style.
	BLADE	1	M/EN	Burnt, UW.
	CRESTED BLADE	1	prob. M.	long blade, unipacial cresting.
AREA 53	SIDE SCRAPER	1	N/BA	Shallow RT LHS, rounded UW. Neat RT.
	NATURAL	1		
	FLAKE	10		

37

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Server 10:/oumpaths I/AtoHP/HACA 04/HACA/EV*Clacken Arches Farm*RL*03.04.

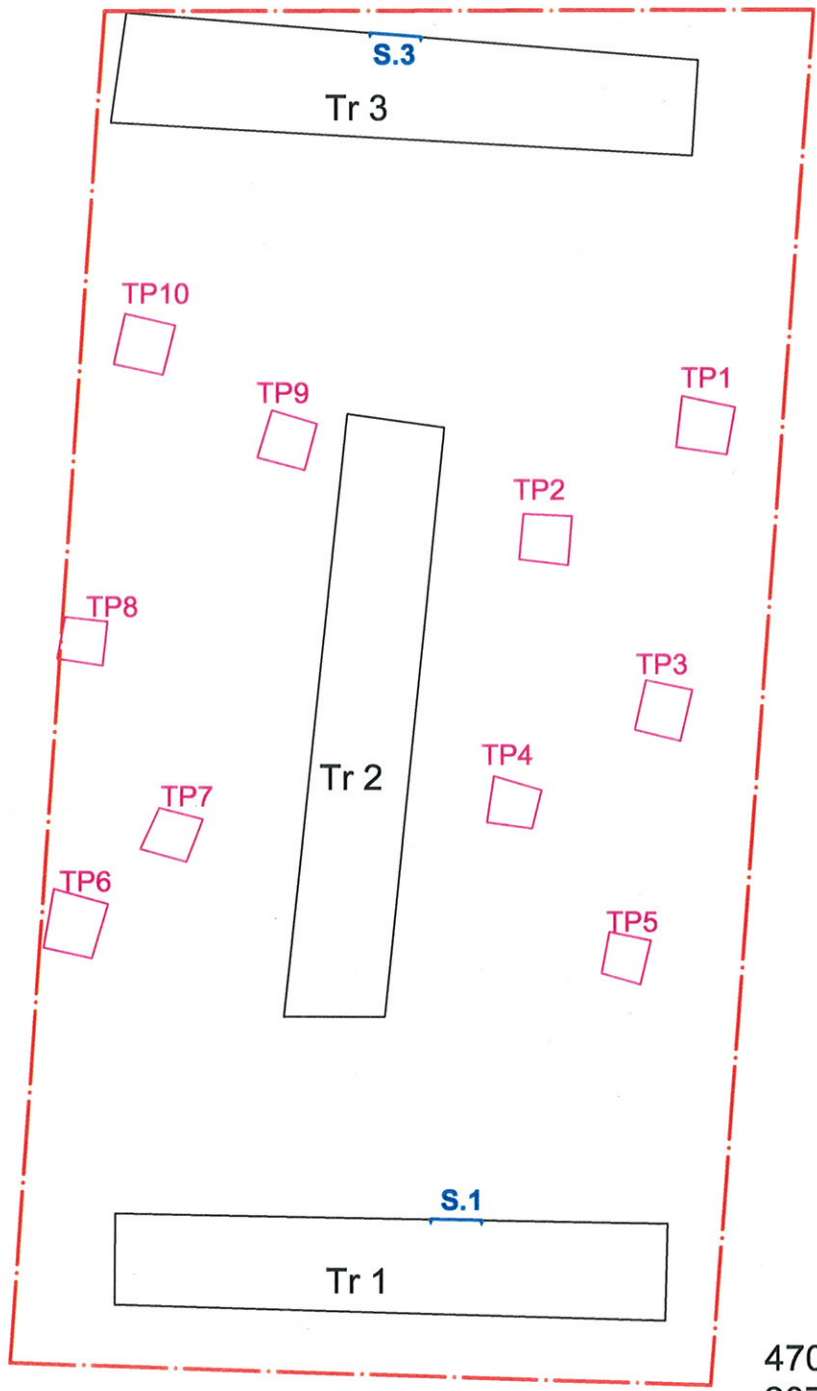


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Figure 1: Site location

470780
207440



470795
207410

— Perimeter of Evaluation Area
 [TP1] Test Pit
 [Tr1] Evaluation Trench
 — Section

0 4.5m

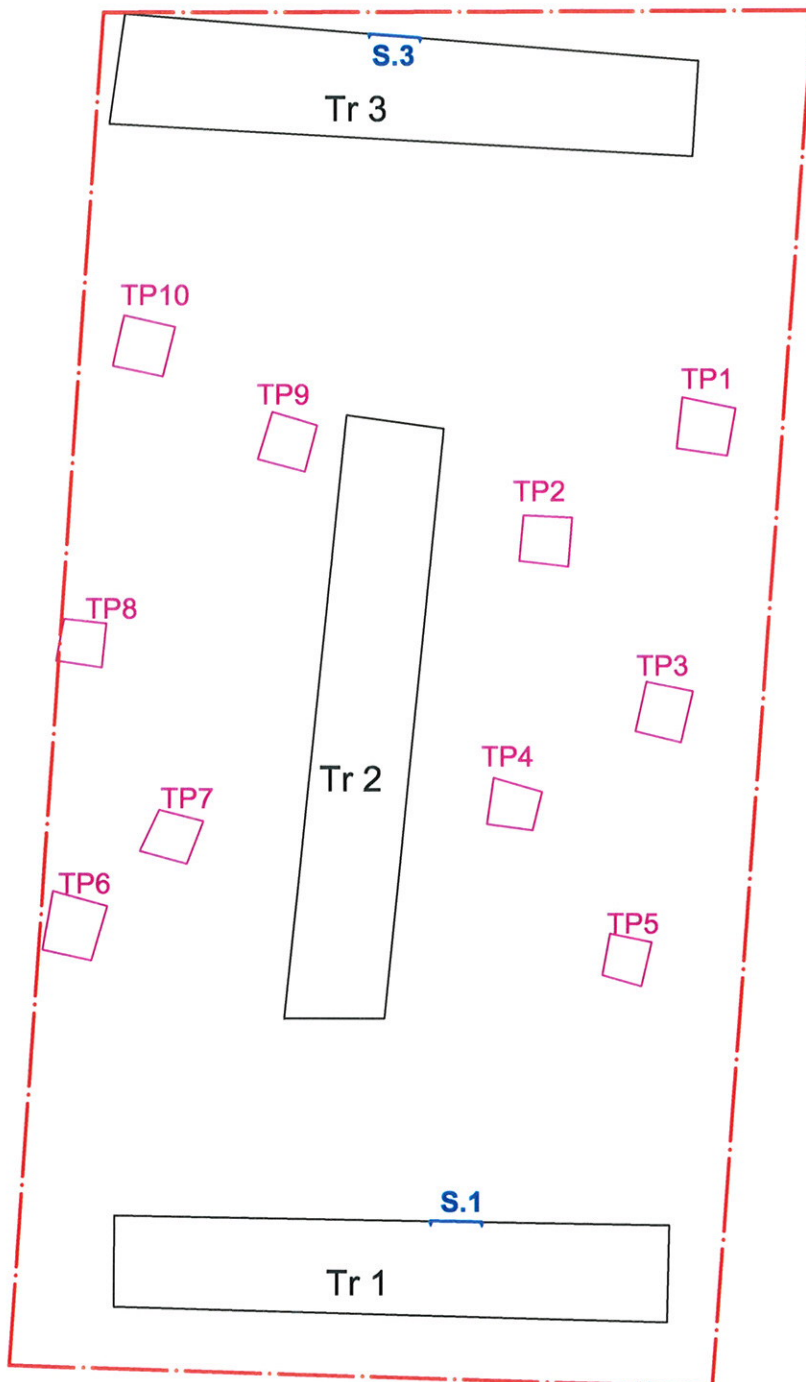
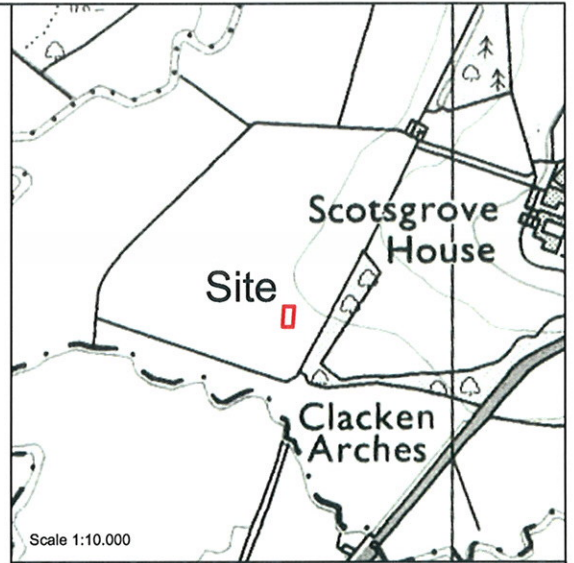
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Drawing Title	

Figure 2: Plan of trial trenches and test pit locations



— Perimeter of Evaluation Area
 TP1 Test Pit
 Tr1 Evaluation Trench
 — Section

0 4.5m

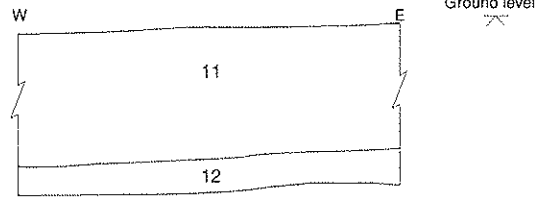
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Figure 2: Plan of trial trenches and test pit locations

Section 11



Section 13

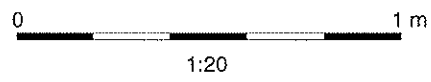
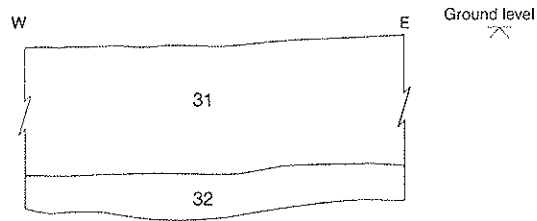


Figure 3: Trial trench sample sections



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