

ASBG/01



ACTREES SOLAR FARM, BERKELEY, GLOUCESTERSHIRE

Archaeological Evaluation

commissioned by Actrees Solar Power Ltd

June 2015

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project info

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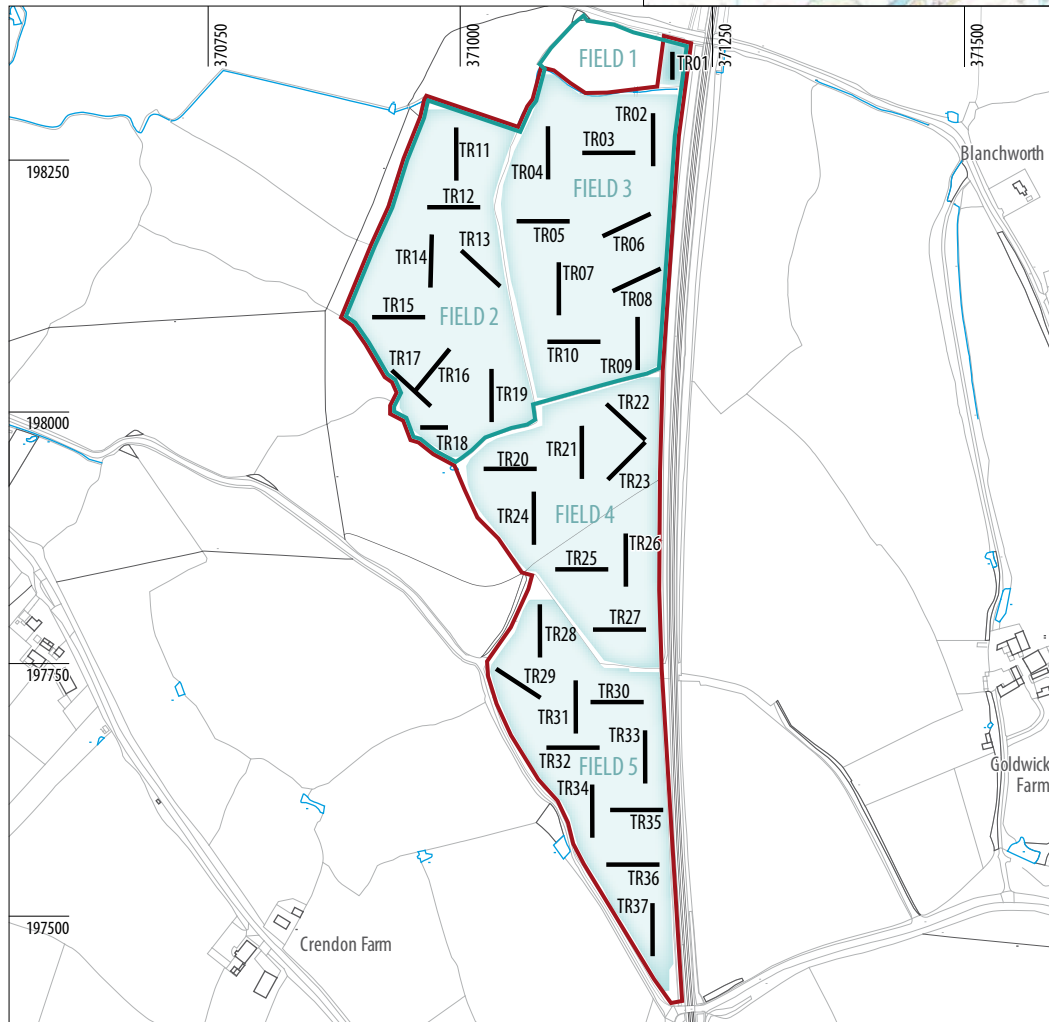
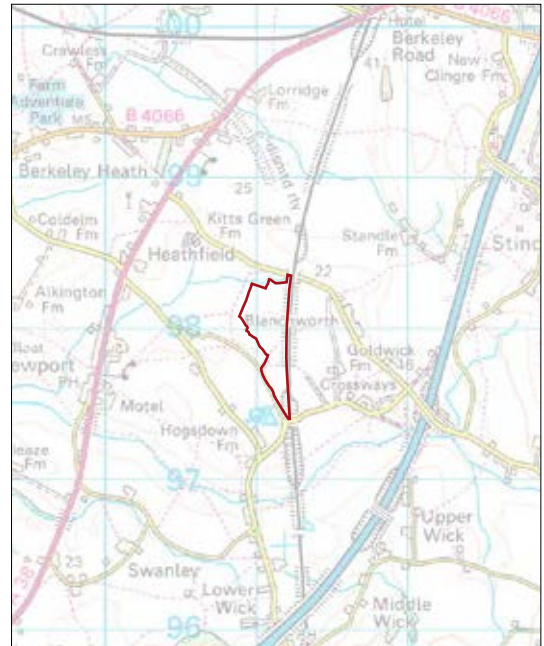
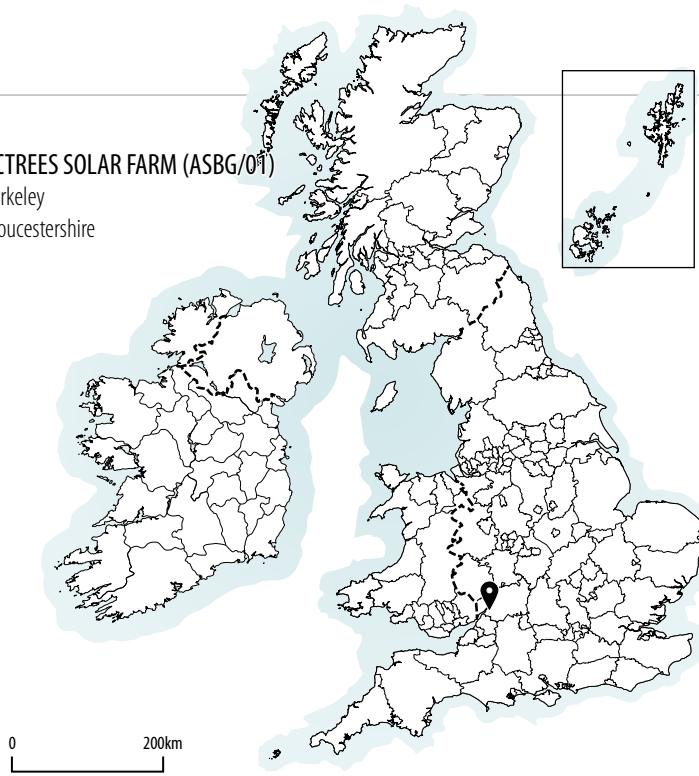
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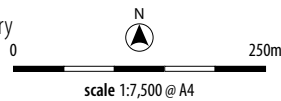
ACTREES SOLAR FARM (ASBG/01)

Berkeley
Gloucestershire



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- KEY**
- proposed development boundary
 - evaluation boundary
 - trench location



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ILLUS 1
Site location

ACTREES SOLAR FARM, BERKELEY, GLOUCESTERSHIRE

Archaeological Evaluation

Headland Archaeology undertook a trial trench field evaluation on a plot of land to the south-east of Berkeley, Gloucestershire. The evaluation identified the location of two infilled ponds and a single undated shallow gully in the centre of the site. No significant archaeological finds or features were identified.

1 INTRODUCTION

1.1 PLANNING BACKGROUND AND OBJECTIVES

This report presents the results of an archaeological field evaluation on an area of land to the south-east of Berkeley, Gloucestershire. The archaeological works, commissioned by Actrees Solar Power Ltd, were undertaken in advance of the submission of a planning application for development of the site as a solar farm.

Following a request for a scoping opinion the archaeological advisor to Stroud District Council recommended that the archaeological impact of the proposed development should be investigated by a programme of archaeological assessment and evaluation.

The evaluation was undertaken over a 16.2ha area comprising Fields 1–5 on **Illus 1**. Following the completion of the evaluation, the proposed development site was reduced in extent to the area covered by Fields 1–3.

The works were undertaken in accordance with a project design agreed with the archaeological advisor (Craddock-Bennett 2015). The purpose of the project was to allow the client to provide further information about the archaeological resource and to enable appropriate decisions to be reached regarding the planning submission.

1.2 SITE LOCATION, DESCRIPTION AND SETTING

The evaluation site (**Illus 1**) comprises an area of arable land located at NGR 371115 197946 (site centre). The evaluated area occupies five

fields measuring approximately 16.2ha in area to the south-east of the village of Berkeley, Gloucestershire.

The site is bound on the eastern side by a railway line, along the south and south-western side by a single track country lane and to the north and west by a mixture of arable and pasture land. Two public footpaths are present within the site – one bisecting Field 4, and a further path crossing the northern end of Field 5.

The underlying geology is Mudstone of the Breadstone Shale Formation with overlying head deposits of clay, silt and gravel.

1.3 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

Gloucestershire Historic Environment Record (HER) reported the presence of a Romano-British cemetery to the southwest of the development area (HER2817). Extending from the cemetery and through the centre of the proposed development area is the route of a postulated Roman road (HER7365 / Margary route 541) connecting Gloucester and Sea Mills.

The HER also reports the discovery of a 16th Century Bronze medal of Italian origin within the west of the proposed development area.

A geophysical survey of the site undertaken by Bartlett Clark Consultancy identified what was thought to be ridge and furrow within Field 2. Potential archaeological features included an irregular but distinct ditch-like linear feature in the north-east of the site



(labelled A on **Illus 2**), and a much weaker, but apparently rectilinear, feature to the south at B. There was also thought to be some possible pit-like magnetic anomalies associated with B suggesting that the features could represent the eroded traces of an archaeologically relevant enclosure.

Linear disturbances were noted and thought to represent former field boundaries at C and D (not illustrated), with clusters of disturbed readings at E and F possibly representing infilled pits or hollows. The strong magnetic anomalies at E could indicate a former pond containing modern fill (as indicated by OS mapping). G in the southern field (not illustrated) was thought to be an area of disturbed ground (or the site of a building) near to a field entrance.

It was thought possible that the cultivation pattern visible at locations such as H and I could have been intersected or interrupted by other features, but this interpretation was considered to be highly speculative. From the interpretation of the geophysical survey results it appeared unlikely that any substantial or clearly identifiable archaeological features were present across the greater part of the site.

No evidence for the postulated Roman road (HER 7365) was identified by the geophysical survey.

2 AIMS AND OBJECTIVES

The purpose of the evaluation was to provide sufficient evidence for confident prediction of the impact of the proposal by establishing the extent, nature and importance of any heritage assets within the affected area (following the National Planning Policy Framework).

Specifically the evaluation aimed to:

- assess the significance of heritage assets potentially affected by the development, allowing the planning authority to make an informed assessment of any potential impacts on the historic environment in line with Paragraph 128 of the National Planning Policy Framework;
- assess the nature of anomalies identified by the geophysical survey;
- produce a site archive for deposition with a local museum to facilitate access for future research and interpretation for public benefit.

3 METHOD

The fieldwork was conducted in accordance with the following documents:

- Code of Conduct (Chartered Institute for Archaeologists, 2014)
- Standards and Guidance for Archaeological Field Evaluations (Chartered Institute for Archaeologists, 2014)

The evaluation comprised the excavation of thirty-five trenches measuring 50m x 2.1m and two trenches measuring 25m x 2.1m. This amounted to a 2.3% sample of the proposed development area.

The evaluation trenches were excavated under archaeological supervision with topsoil/upper subsoil being removed by machine and

excavation terminating at the uppermost significant archaeological horizon or when geological deposits were encountered.

The stratigraphic sequence was recorded in full in each of the trenches, even where no archaeological deposits were identified.

All recording followed standard archaeological guidelines as set out by the Chartered Institute for Archaeologists (CIfA). The recorded contexts were assigned unique numbers and recording was undertaken on Headland Archaeology pro forma trench and context sheets. Digital photographic images and black and white photographs were taken of all trenches with a graduated metric scale clearly visible. Digital surveying was undertaken using a Trimble dGPS system.

4 RESULTS

The location of features discussed below can be found on **Illus 2**. A full trench and context register is included in Appendix 1.

4.1 GENERAL SITE STRATIGRAPHY

The plough soil was consistent across all five fields; a mid brown friable clay with rare small angular stones throughout, varying in depth between 0.15m and 0.30m (eg 0101, 1501, 3501).

A distinctive subsoil horizon was identified in only three trenches (07, 23 and 24). In all instances the subsoil was friable silty clay eg (0702) containing infrequent inclusions of small angular stones.

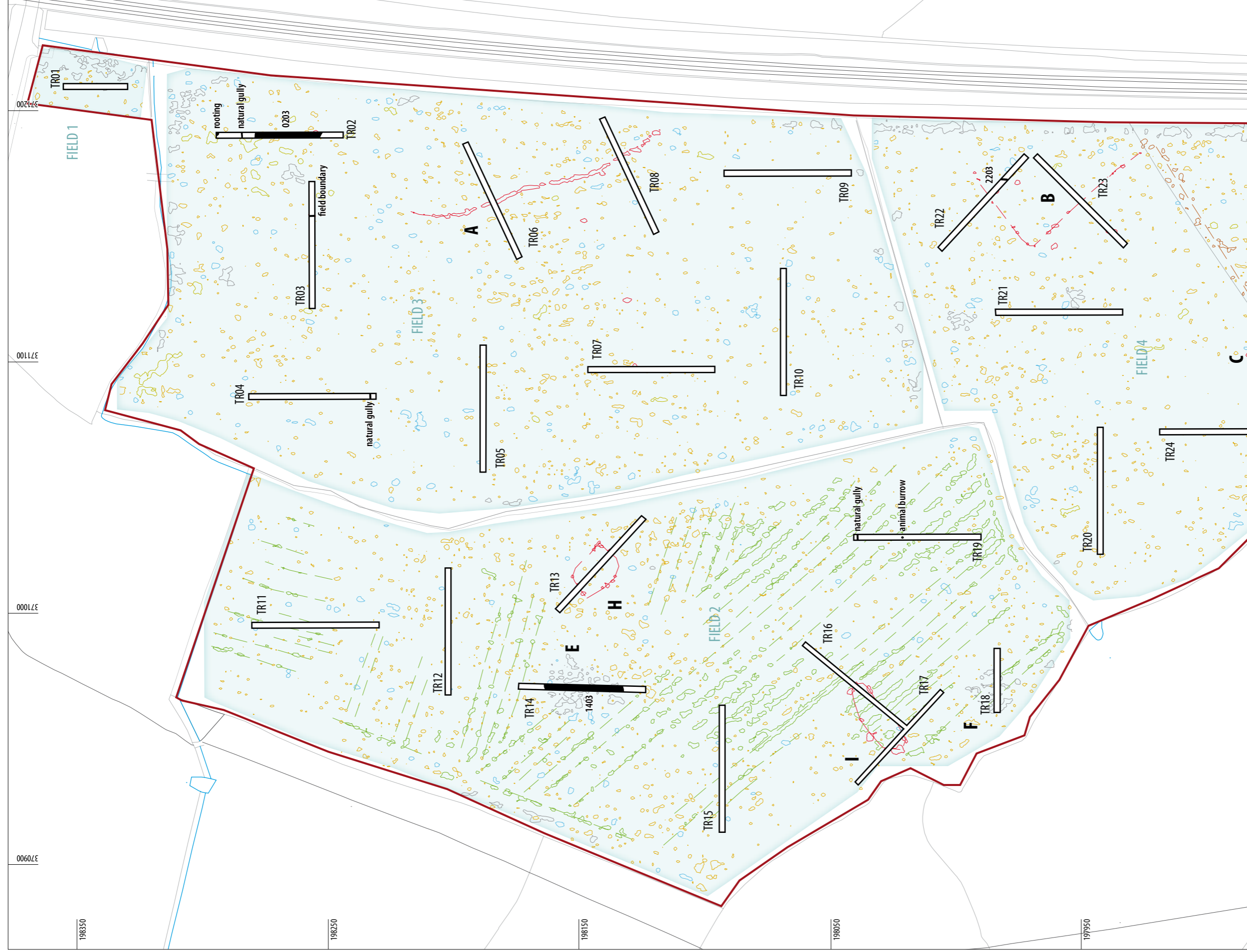
Geological deposits changed slightly across the site from north to south and were identified at a depth of between 0.15m and 0.30m below ground level. The natural geology in Field 1 (0102), the most northerly part of the site, was comprised of a mid-brown clay with no inclusions. Within Fields 2 and 3 the natural clay was lighter in colour with occasional gravel and sand patches noted throughout the trenches eg (0402, 1002). The northern part of Field 4 (Trenches 20–24) contained similar geology to Fields 2 and 3 whilst the southern trenches (25–27) contained a reddish silty clay with the occasional sand and gravel patches continuing. This light/mid reddish silty clay with occasional sand and gravel patches present continued into Field 5 (eg 2802, 3702), the most southern field.

4.2 TRENCHES CONTAINING RIDGE AND FURROW

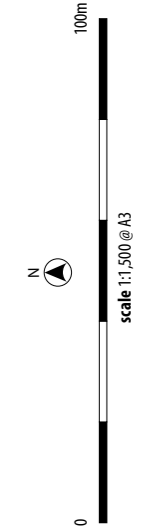
Despite the evidence for possible ridge and furrow from the geophysical survey there was no physical evidence seen during the field evaluation. Trench 16 was located at a right angle to the potential ridge and furrow, however no evidence for the features was identified (**Illus 3**).

4.3 TRENCHES CONTAINING POTENTIAL ARCHAEOLOGICAL FEATURES

Within Trench 22 a north-south orientated shallow (0.15m) gully [2203] with a single fill (2204) was identified (**Illus 4**). The feature, which varied in width between 0.30m and 0.70m was irregular in



- KEY**
- ▬ development boundary
 - trench location
 - surveyed features
 - ~ magnetic anomalies (archaeological?)
 - ~ magnetic disturbances corresponding to footpaths/field boundaries
 - ~ strong (recent/natural?) magnetic disturbances
 - ~ broad/irregular magnetic anomalies (natural?)
 - ~ small background magnetic anomalies (natural?)
 - ~ cultivation
 - ~ strong (ferrous) magnetic anomalies
 - ~ natural gully
 - ~ animal burrow





ILLUS 3

SW facing shot of TR16

ILLUS 4

SW facing section of possible gully [2203]

ILLUS 5

SW facing shot of TR23

form and contained a mixed fill containing no archaeological finds. The feature was orientated on a parallel alignment to the modern eastern field boundary formed by the railway, potentially suggesting that the linear represents a plough furrow post-dating the formation of this boundary. Although geophysical survey identified Trenches 22 and 23 as the location for a possible rectilinear enclosure feature, no such feature was identified (Illus 5).

4.4 EVIDENCE FOR FORMER PONDS

Within Trench 02 a blue clay deposit [0203] suggestive of anaerobic conditions was identified (Illus 6). The deposit, which measured 30m in length (N-S) contained discrete patches of rotting vegetation and wood and is believed to represent the location of a former pond or waterlogged area. A deposit of similar characteristics [1403] was identified in Trench 14. In addition to organic material, modern

plastic was identified within the deposit which continued to a depth of 0.7m below ground level. The organic deposit coincided with the position of geophysical anomaly E and the location of a former pond visible on historic mapping (Illus 7).

4.5 BLANK TRENCHES

With the exception of land drains, no features or significant deposits were identified in Trenches 01, 05–13, 15–18, 20, 21, 23–37 (Illus 8).

4.6 TRENCHES WITH UNCONFIRMED GEOPHYSICAL ANOMALIES

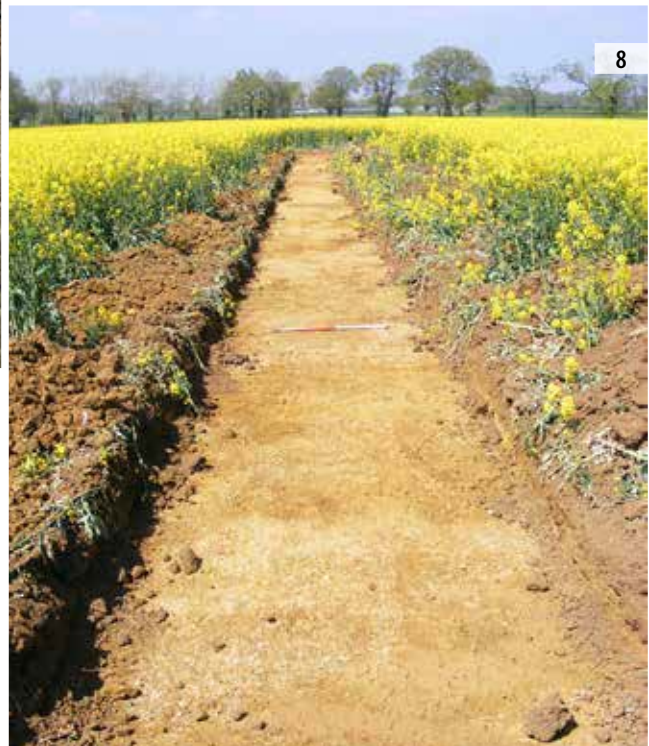
An irregular linear feature (A) believed to represent a potential ditch was not identified within Trench 06. A slight depression in the natural



ILLUS 6
N facing shot of TR02 showing infilled modern pond [0203]



ILLUS 7
W facing section of sondage through pond feature [1403]



ILLUS 8
NW facing shot of TR13

and deepening of the topsoil was recorded in the corresponding position within Trench 08, but no evidence was found to suggest that it was an archaeological feature (**Illus 9**).

Features C and D were located on the line of public footpaths and therefore no trenches were excavated over the line of the linear anomalies identified by geophysical survey.

Trench 29 was excavated through an area of disturbed ground (G) at the entrance to Field 5 from the road. The geophysical response appears to be from the disturbed topsoil horizon as no significant deposit or features were identified upon excavation (**Illus 10**).

A deposit of modern farm rubbish conforming to the extent of anomaly F was identified within Trench 18.

Trenches 17 and 13 (H and I) contained multiple darker more friable patches of natural, but further investigation discounted any archaeological significance.

5 DISCUSSION

No features of archaeological significance have been identified within the proposed development area.

No evidence for the route of the postulated Roman road (HER7365 / Margary route 541) connecting Gloucester and Sea Mills was identified during the course of the evaluation.

No physical evidence for linear anomalies A and B, identified by geophysical survey, was present during evaluation. The absence of the features within the upper surface of the natural geology combined with the ephemeral nature of the geophysical responses may indicate that the features were present as a magnetic enhancement of the topsoil deposits. The petering out of the northern end of feature A and the weak geophysical response obtained from feature B suggests that if they are indeed archaeological in nature, the anomalies represent the severely truncated remains of features that are no longer identifiable at the level of geological deposits.



ILLUS 9

SW facing shot of TR08

ILLUS 10

SE facing shot of TR29

The former pond identified in Trench 14 conformed to the geophysical survey data, however, a similar deposit in Trench 02 was not identified by the survey.

Although the geophysical survey clearly identified areas of ridge and furrow, no physical evidence for these features was recorded. The results may suggest that the geophysical responses recorded relate to traces of a former ridge and furrow field system within the topsoil deposits. No evidence for this system was observable at the upper surface of geological deposits.

The lack of any significant archaeological features across the site together with the lack of a distinctive subsoil horizon may suggest that agricultural practices have led to a degree of truncation within the upper geological horizon. This truncation appears to have removed any physical evidence for archaeological features which may have been present on the site.

6 CONCLUSION

The trial trench evaluation identified the presence of two infilled ponds and an undated linear feature. The results of the geophysical survey and trial trench evaluation have indicated that the proposed development site has a low archaeological potential.

7 BIBLIOGRAPHY

BGS 2015 British Geological Survey [online] www.bgs.ac.uk.

Craddock-Bennett, L 2015 *Actrees Solar Farm, Berkeley, Gloucestershire: Project Design for Archaeological Evaluation*, Headland Archaeology (UK) Ltd (Project Code: ASBH15).



8 APPENDICES

APPENDIX 1 TRENCH AND CONTEXT REGISTER

TR01	Field	Dimensions	Context	Description	Deposit depth (BGL)
1	25m x 2.10m	0101	Plough soil – mid brown clay, friable, occasional small angular stones throughout.	0.00 – 0.25m	
		0102	Natural – mid brown clay	0.25m – 0.80m+	

Summary: No archaeology present, two land drains present, one at southern end and second at centre of trench. Sondage at northern end of trench to confirm depth of natural.

TR02	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0201	Plough soil – dark brown clay, friable, no inclusions.	0.00 – 0.25m	
		0202	Natural – light brown clay	0.25m – 0.90m+	
		0203	Blue clay deposit with discrete patches of black rotting vegetation.	0.25 – 0.90m	

Summary: Natural deposits are variant: light brown clay at northern end of trench to mixed red/blue with gravel patches at the middle and light brown with blueish clay patches towards the southern end of trench. Organic rich deposit across most of central to southern part of trench with a dense concentration of degraded wood (dark grey to black), likely an old pond. Tree bowl at north-western end of trench. No archaeology, 2x land drain.

TR03	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0301	Plough soil – dark brown clay, firm, rare small angular stones.	0.00 – 0.15m	
		0302	Natural – light brown clay	0.15m – 0.40m+	

Summary: No archaeology present, 2x land drain at eastern end of trench. Possible old modern field wall at eastern end.

TR04	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0401	Plough soil – mid brown clay, friable, rare small angular stones.	0.00 – 0.20m	
		0402	Natural – light brown clay, occasional gravel patches.	0.20m – 0.35m+	

Summary: No archaeology present, 1x land drain. Natural gully investigated at southern end of trench.

TR05	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0501	Plough soil – mid brown clay, friable, rare small angular stones.	0.00 – 0.20m	
		0502	Natural – light brown clay with occasional gravel patches.	0.20m – 0.40m+	

Summary: No archaeology present, occasional darker brown patches across trench, possible plough scars.

TR06	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0601	Plough soil – mid brown clay, friable, rare small angular stones.	0.00 – 0.22m	
		0602	Natural – light/mid brown clay. Occasional sandy gravel patches at NE end of trench.	0.22m – 0.40m+	

Summary: No archaeology present, 1 x land drain.

TR07	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0701	Plough soil – mid brown clay, friable, rare small angular stones.	0.00 – 0.20m	
		0702	Subsoil – mid orange/brown friable silty clay with rare small angular stones throughout.	0.20m – 0.25m	
		0703	Natural – light brown, clay with frequent sand and gravel inclusions.	0.25m – 0.40m+	

Summary: No archaeology present, 1x land drain.

TR08	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0801	Plough soil – mid brown clay, friable, rare small angular stones.	0.00 – 0.20m	
		0802	Natural – light/mid brown clay. Occasional sand gravel patches.	0.20m – 0.30m+	

Summary: No archaeology present, 1 x land drain. Linear depression, NNW-SSE orientation at NW end of trench. Investigated and found to likely be a depression from ploughing. Deepening of topsoil at this point.

TR09	Field	Dimensions	Context	Description	Deposit depth (BGL)
3	50m x 2.10m	0901		Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.20m
			0902	Natural – light/mid brown clay. Occasional sand gravel patches.	0.20m – 0.40m+

Summary: No archaeology present, 1 x land drain.

TR10	Field	Dimensions	Context	Description	Deposit depth (BGL)
10	3	50m x 2.10m	1001	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.22m
			1002	Natural – light/mid brown clay. Occasional sand gravel patches.	0.22m – 0.30m+

Summary: No archaeology present, no land drains.

TR11	Field	Dimensions	Context	Description	Deposit depth (BGL)
11	2	50m x 2.10m	1101	Plough soil – mid brown clay, friable, rare small angular stones.	0.00 – 0.25m
			1102	Natural – light/mid brown clay with grey patches. Occasional sand and gravel patches.	0.25 – 0.45m+

Summary: No archaeology present, 2 x land drains.

TR12	Field	Dimensions	Context	Description	Deposit depth (BGL)
12	2	50m x 2.10m	1201	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.25m
			1202	Natural – light/mid brown clay. Occasional sand gravel patches.	0.25m – 0.40m+

Summary: No archaeology present, 2 x land drain.

TR13	Field	Dimensions	Context	Description	Deposit depth (BGL)
13	2	50m x 2.10m	1301	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.30m
			1302	Natural – light brown/grey clay. Occasional sand gravel patches.	0.30m – 0.40m+

Summary: No archaeology present, 2 x land drain. Occasional small friable patches of natural, none archaeological.

TR14	Field	Dimensions	Context	Description	Deposit depth (BGL)
2	50m x 2.10m	1401		Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.23m
		1402		Natural – light brown/grey clay. Occasional sand gravel patches.	0.23m – 0.85m+
		1403		Dark grey/black organic clay containing modern plastic. Former pond.	0.23m – 0.70m

Summary: No archaeology present, 1 x land drain. Remains of possible modern pond, plastic found during investigation.

TR15	Field	Dimensions	Context	Description	Deposit depth (BGL)
2	50m x 2.10m	1501		Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.25m
		1502		Natural – light/mid brown clay. Occasional sand gravel patches.	0.25m – 0.40m+

Summary: No archaeology present, 2 x land drain.

TR16	Field	Dimensions	Context	Description	Deposit depth (BGL)
2	50m x 2.10m	1601		Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.20m
		1602		Natural – light brown clay. Occasional sand gravel patches. Some pinkish clay patches throughout trench.	0.20m – 0.45m+

Summary: No archaeology present, 6 x land drain.

TR17	Field	Dimensions	Context	Description	Deposit depth (BGL)
17	2	50m x 2.10m	1701	Plough soil - mid brown silty clay, friable, rare small angular stones.	0.00 – 0.20m
			1702	Natural – light/mid brown clay. Occasional sand gravel patches. Some pinkish clay patches throughout trench.	0.20m – 0.40m+

Summary: No archaeology present, 2 x land drain. Multiple darker patches of natural, likely natural hollows that have retained more water.



TR18	Field	Dimensions	Context	Description	Deposit depth (BGL)
2	25m x 2.10m	1801	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.20m	
		1802	Natural - light/mid orange/brown clay. Occasional sand gravel patches.	0.20m - 0.35m+	

Summary: No archaeology present, no land drain. Modern dumping area at western end of trench and in centre along south-facing section.

TR19	Field	Dimensions	Context	Description	Deposit depth (BGL)
2	50m x 2.10m	1901	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.20m	
		1902	Natural - light/mid brown clay. Occasional sand gravel patches.	0.20m - 0.60m+	

Summary: No archaeology present, 3 x land drains. 1 x animal burrow.

TR20	Field	Dimensions	Context	Description	Deposit depth (BGL)
4	50m x 2.10m	2001	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.25m	
		2002	Natural - light/mid brown clay. Occasional sand gravel patches.	0.25m - 0.40m+	

Summary: No archaeology present, no land drains.

TR21	Field	Dimensions	Context	Description	Deposit depth (BGL)
4	50m x 2.10m	2001	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.30m	
		2102	Natural - light/mid brown clay. Occasional sand gravel patches.	0.30m - 0.40m+	

Summary: No archaeology present, no land drains.

TR22	Field	Dimensions	Context	Description	Deposit depth (BGL)
4	50m x 2.10m	2201	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.25m	
		2202	Natural - light/mid brown clay. Occasional sand gravel patches.	0.25m - 0.50m+	

>2m x 0.30m - 0.70m 2203 Cut of possible gully - linear, gently sloping sides with a rounded base and gradual break of slope. 0.15m

>2m x 0.30m - 0.70m 2204 Fill of [2203] - mid/dark brown sandy clay, clear interface, firm. No inclusions. 0.15m

Summary: 2 x land drains. Gully [2203] recorded though likely natural depression, fill is very mixed, no finds.

TR23	Field	Dimensions	Context	Description	Deposit depth (BGL)
4	50m x 2.10m	2301	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.20m	
		2302	Subsoil - mid brown friable silty clay.	0.20m - 0.35m	
		2303	Natural - light/mid brown clay. Occasional sand gravel patches.	0.35m - 0.55m+	

Summary: No land drains. Subsoil not present across whole of trench.

TR24	Field	Dimensions	Context	Description	Deposit depth (BGL)
4	50m x 2.10m	2401	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.23m	
		2402	Subsoil - dark brown silty clay, friable.	0.23m - 0.40m	
		2403	Natural - light/mid brown clay. Occasional sand gravel patches.	0.40m +	

Summary: No archaeology present, no land drains. Some depressions in soil found towards southern end of trench.

TR25	Field	Dimensions	Context	Description	Deposit depth (BGL)
4	50m x 2.10m	2501	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.20m	
		2502	Natural - light/mid reddish silty clay. Occasional sand gravel patches.	0.20m - 0.45m+	

Summary: No archaeology present, no land drains.

TR26	Field	Dimensions	Context	Description	Deposit depth (BGL)
4	50m x 2.10m	2601	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 - 0.25m	

2602 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.25m – 0.45m+

Summary: No archaeology present, no land drains.

TR27	Field	Dimensions	Context	Description	Deposit depth (BGL)
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4 50m x 2.10m 2701 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.30m

2702 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.30m – 0.60m+

Summary: No archaeology present, no land drains.

TR28	Field	Dimensions	Context	Description	Deposit depth (BGL)
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28 5 50m x 2.10m 2801 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.25m

2802 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.25m – 0.55m+

Summary: No archaeology present, no land drains.

TR29	Field	Dimensions	Context	Description	Deposit depth (BGL)
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29 5 50m x 2.10m 2901 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.25m

2902 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.25m – 0.45m+

Summary: No archaeology present, 4 x land drains.

TR30	Field	Dimensions	Context	Description	Deposit depth (BGL)
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5 50m x 2.10m 3001 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.20m

3002 Natural – light/mid reddish silty clay. Occasional sand gravel patches. Chalk flecking present in the natural 0.20m – 0.50m+

Summary: No archaeology present, no land drains.

TR31	Field	Dimensions	Context	Description	Deposit depth (BGL)
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5 50m x 2.10m 3101 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.20m

3102 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.20m – 0.40m+

Summary: No archaeology present, 2 x land drains.

TR32	Field	Dimensions	Context	Description	Deposit depth (BGL)
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5 50m x 2.10m 3201 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.25m

3202 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.25m – 0.45m+

Summary: No archaeology present, 4 x land drains.

TR33	Field	Dimensions	Context	Description	Deposit depth (BGL)
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5 50m x 2.10m 3301 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.25m

3302 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.25m – 0.55m+

Summary: No archaeology present, 2 x land drains. Occasional patches of chalk present on the natural. Possible animal burrow just south of centre of trench in western trench wall.

TR34	Field	Dimensions	Context	Description	Deposit depth (BGL)
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5 50m x 2.10m 3401 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.20m

3402 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.20m – 0.60m+

Summary: No archaeology present, no land drains. Plough scars visible in the natural after it had dried.

TR35	Field	Dimensions	Context	Description	Deposit depth (BGL)
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5 50m x 2.10m 3501 Plough soil – mid brown clay, friable, rare small angular stones. 0.00 – 0.20m

3502 Natural – light/mid reddish silty clay. Occasional sand gravel patches. 0.20m – 0.40m+

Summary: No archaeology present, no land drains.



TR36	Field	Dimensions	Context	Description	Deposit depth (BGL)
	5	50m x 2.10m	3601	Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.25m
			3602	Natural – light/mid reddish silty clay. Occasional sand gravel patches.	0.25m – 0.45m+

Summary: No archaeology present, no land drains. Two plough scars.

TR37	Field	Dimensions	Context	Description	Deposit depth (BGL)
	5	50m x 2.10m		Plough soil - mid brown clay, friable, rare small angular stones.	0.00 – 0.18m
			3702	Natural – light/mid reddish silty clay. Occasional sand gravel patches.	0.18m – 0.35m+

Summary: No archaeology present, no land drains.

APPENDIX 2 PHOTOGRAPHIC REGISTER

Photo	B&W	Digital	Facing	Description
001	1/36	–	N	General shot ofTR01 in Field 1
002	1/35	–	S	General shot ofTR01 in Field 1
003	1/34	–	N	General shot ofTR02 in Field 3
004	1/33	–	S	General shot ofTR02 in Field 3
005	1/32	–	W	General shot ofTR03 in Field 3
006	1/31	–	E	General shot ofTR03 in Field 3
007	1/30	–	S	General shot ofTR04 in Field 3
008	1/29	–	N	General shot ofTR04 in Field 3
009	1/28	1001	E	W facing section ofTR01 in field 1
010	1/27	1002	W	E facing section ofTR02 in field 3
011	1/26	1003	S	Field hedge in TR02
012	1/25	1004	W	E facing section ofTR03
013	1/24	1005	S	Possible wall in TR03
014	1/23	1006	W	E facing section ofTR04
015	1/22	1007	N	Possible hedge in TR04
016	1/21	1008	S	N facing section ofTR5
017	1/20	1009	W	General shot ofTR05
018	1/19	1010	E	W facing section ofTR07
019	1/18	1011	S	General shot ofTR07
020	1/17	1012	S	N facing section ofTR10
021	1/16	1013	W	General shot ofTR10
022	1/15	1014	W	Possible palaeochannel in TR10
023	1/14	1015	E	W facing section ofTR09
024	1/13	1016	S	General shot ofTR09
025	1/12	1017	WWS	General shot ofTR08
026	1/11	1018	NNW	SSE facing section ofTR08
027	1/10	1019	WWS	General shot ofTR06
028	1/09	1020	NNW	SSE facing section ofTR06
029	1/08	1021	SE	General shot ofTR22
030	1/07	1022	SW	NE facing section ofTR22
031	1/06	1023	NE	SW facing section of Possible gully [2203]
032	1/05	1024	SW	General shot ofTR23
033	1/04	1025	NW	SE facing section ofTR23
034	1/03	1026	SW	NE facing section of possible pit [2304]
035	1/02	1027	S	General shot ofTR21
036	1/01	1028	E	W facing section ofTR21
037	2/36	1029	W	General shot ofTR20
038	2/35	1030	N	S facing section ofTR20
039	2/34	1031	S	General shot ofTR24
040	2/33	1032	W	E facing section ofTR24
041	2/32	1033	E	General shot ofTR25
042	2/31	1034	S	N facing section ofTR25
043	2/30	1035	N	General shot ofTR26
044	2/29	1036	E	W facing section ofTR26
045	2/28	1037	W	General shot ofTR27
046	2/27	1038	N	S facing section ofTR27
047	2/26	1039	W	General shot ofTR30
048	2/25	1040	N	S facing section ofTR30
049	2/24	1041	S	General shot ofTR31
050	2/23	1042	W	E facing section ofTR31
051	2/22	1043	S	General shot ofTR28
052	2/21	1044	W	E facing section ofTR28
053	2/20	1045	SE	General shot ofTR29
054	2/19	1046	NE	SW facing section ofTR29
055	2/18	1047	E	General shot ofTR32
056	2/17	1048	N	S facing section ofTR32
057	2/16	1049	N	General shot ofTR34
058	2/15	1050	W	E facing section ofTR34
059	2/14	1051	S	General shot ofTR37
060	2/13	1052	W	E facing section ofTR37
061	2/12	1053	W	General shot ofTR36
062	2/11	1054	N	S facing section ofTR36
063	2/10	1055	E	General shot ofTR35
064	2/09	1056	N	S facing section ofTR35
065		2/08	1057	N
066	2/07	1058	E	W facing section ofTR33
067	3/01	1059	N	General shot ofTR19
068	3/02	1060	W	E facing section ofTR19
069	3/03	1061	NE	SW facing section of gully/land drain in TR19
070	3/04	1062	W	E facing section of animal burrow in TR19
071	3/05	1063	E	General shot ofTR18
072	3/06	1064	N	S facing section ofTR18
073	3/07	1065	NW	General shot ofTR17
74	3/08	1066	NE	SW facing section ofTR17



Photo	B&W	Digital	Facing	Description
075	3/09	1067	SW	General shot of TR16
076	3/10	1068	NW	SE facing section of TR16
077	3/11	1069	W	General shot of TR15
078	3/12	1070	N	S facing section of TR15
79	3/13	1071	N	General shot of TR14
080	3/14	1072	E	W facing section of TR14
081	3/15	1073	E	W facing section of sondage through 'bog' in TR14
082	3/16	1074	W	General shot of TR12
083	3/17	1075	N	S facing section of TR12
084	3/18	1076	NW	General shot of TR13
085	3/19	1077	NE	SW facing section of TR13
086	3/20	1078	S	General shot of TR11
087	3/21	1079	W	E facing section of TR11
088	—	1080	—	TR01 backfilled
089	—	1081	—	TR02 backfilled
090	—	1082	—	TR03 backfilled
091	—	1083	—	TR04 backfilled
092	—	1084	—	TR05 backfilled
093	—	1085	—	TR07 backfilled
094	—	1086	—	TR10 backfilled
095	—	1087	—	TR09 backfilled
096	—	1088	—	TR08 backfilled
097	—	1089	—	TR06 backfilled
098	—	1090	—	TR22 backfilled
099	—	1091	—	TR23 backfilled
100	—	1092	—	TR21 backfilled
101	—	1093	—	TR20 backfilled
102	—	1094	—	TR24 backfilled
103	—	1095	—	TR25 backfilled
104	—	1096	—	TR26 backfilled
105	—	1097	—	TR27 backfilled
106	—	1098	—	TR30 backfilled
107	—	1099	—	TR31 backfilled
108	—	1100	—	TR29 backfilled
109	—	1101	—	TR28 backfilled
110	—	1102	—	TR32 backfilled
111	—	1103	—	TR33 backfilled
112	—	1104	—	TR35 backfilled

Photo	B&W	Digital	Facing	Description
113	—	1105	—	TR36 backfilled
114	—	1106	—	TR37 backfilled
115	—	1107	—	TR34 backfilled
116	—	1108	—	TR18 backfilled
117	—	1109	—	TR17 backfilled
118	—	1110	—	TR16 backfilled
119	—	1111	—	TR15 backfilled
120	—	1112	—	TR14 backfilled
121	—	1113	—	TR12 backfilled
122	—	1114	—	TR11 backfilled
123	—	1115	—	TR13 backfilled
124	—	1116	—	TR19 backfilled



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