RESEARCH UPDATE

A World of Summer and Autumn: The Romano-British to Early Medieval Weald and Signs of Continuity

Andrew Margetts

Recent developer funded projects conducted by Archaeology South-East, the contracting division of the Centre for Applied Archaeology (CAA) have, over the last decade or so, begun to fill a void in our knowledge of one of the most archaeologically under-researched areas in Britain. It is becoming clear that rather than being a marginal landscape beyond more habitable zones, the Weald of South-East England was actually one which experienced significant and widespread periods of colonisation. By examining the evidence from a number of sites the author is starting to explore the area’s early medieval landscape, which is beginning to show degrees of continuity from Roman and prehistoric times. This brief update is intended to highlight a revolution in our understanding of South-East England in the centuries surrounding the Roman Conquest. The ongoing research is a case study in landscape analysis and landscape regression. Results will be discussed in forthcoming articles as well as a ‘Spoilheap monograph’ due for release this year (Margetts 2018).

The Iron Age − Romano-British Weald
The area is traditionally divided between the elevated, predominantly sandstone, High Weald and the largely clay Low Weald. The Greensand Ridge that surrounds this inner core has, on the other hand, been both grouped with the Weald and defined as a distinctive character area within its own right (Figure 1). The Weald, a ‘sub-province’ within Roberts and Wrathmell’s ‘south-eastern province’, is characterised by historically high densities of settlement dispersion (2000: 8, figure 3). It has been traditionally seen as a ‘marginal’ landscape, with a distinctive economy and history of colonisation. The origins of Wealden dispersion and the perception of this marginality may in part be linked to the prevalence of woodland, unrewarding soils and a history of pastoralism rather than arable farming. The antiquity of the landscape and its potential as an archaeological resource was touched upon by the South East Research Framework conference (SERF 2007), although the motivation to explore the origins of such landscapes has been more deeply felt in other regions, such as the south-west, that share a dispersed nature to their settlement history (e.g. Webster 2008: 287).

As recently as 2016 with the publication of the results of the Roman Rural Settlement Project (Allen et al. 2016; Smith et al. 2016) and 2003 when Peter Brandon produced his seminal landscape history The Kent and Sussex Weald (Brandon 2003), it was impossible
to point to significant Iron Age or Romano-British Wealden settlement. Discussion was typically limited to a few villas, waystations, a handful of hillforts and Roman industry. This scarcity of evidence has been borne out by other studies (Drewett, Rudling and Gardiner 1988; Taylor 2007) and it has become the prevailing view that the Weald’s gap in evidence reflects a genuine absence of sites (Taylor 2007: 51). Since the introduction of PPG16 in the 1990’s, however, the increase in developer funded work has produced an exponential growth in our knowledge of the area. This is particularly so for the centuries immediately surrounding the Roman Conquest. Perhaps one of the greatest contributions to this growth in knowledge has come from a number of large scale residential developments in the areas of Horsham, West Sussex and Horley, Surrey (Margetts 2018; Swift in prep). Collectively these interventions have given us a good understanding of the northern Weald in the centuries surrounding the turn of the 1st millennium. They have provided information with the potential to contribute to both regional and national research agendas.

What has emerged is a model for the widespread colonisation of the Wealden interior. This appears to have begun in the earlier Middle Iron Age and continued until the mid-2nd century AD when decline in the traditional pattern of settlement, possibly linked to the growth of villa estates, becomes apparent. The significant evidence for preceding Middle Iron Age activity has been viewed by Hamilton (2007) as proof of a renewed ‘uptake of the Weald Clay’, which is in marked contrast to our understanding of much of the rest of southern Britain. Beyond the South-East, expansion into more ‘marginal’ zones does not appear to have taken place until the later part of the period (Haselgrove 1999: 129; Hill 2002, 2007). The evidence from Sussex suggests that demographic changes from the 4th century BC were based on population dispersal rather than population pressure and expansion (Hamilton 2007: 87), perhaps facilitated by the creation of new hillforts which played a role in uniting dispersed communities (ibid: 85–6). It may be no coincidence that at this time we have evidence for the first hillfort construction in the Weald, as well as

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**Figure 1:** South-East England showing the pays or character areas of the region. Graphic prepared by A. Margetts.
on the adjacent Greensand (e.g. High Rocks, Holmbury and Hascombe).

As the Iron Age progressed there is increasing evidence for widespread settlement of the Wealden interior. Enclosure and land division became far more common and this bounding of settlements marked a distinct break with earlier traditions of open clusters of roundhouses. By the 1st century, the enclosures were clearly components of a landscape divided by fairly continuous field boundaries. This was a well utilised and cohesive landscape of settlement enclosures dispersed within small fields. People were taking advantage of well-watered, low-lying streamside environments, which would have been well suited to the raising of livestock. We have been fortunate to investigate a number of silted watercourses during our exploration of the northern Weald and pollen evidence has shown that by the 1st century AD activity was taking place in cleared grassland environments with stands of trees. This was not the continuous impenetrable woodland imagined by earlier writers (Margetts 2018).

The emerging settlement pattern of the Low Weald in the 1st-century AD, therefore, seems to be one of a dispersed nature. Small rectilinear enclosures existed in either low-lying or slightly elevated positions with access to watercourses, routeways and long-distance boundaries. They appear to have been largely laid out on a north–south or north-east–south-west orientation and bear a resemblance to so-called ‘droveway’ or ‘ladder enclosures’. The post-Conquest landscape appears to have been a direct continuation of preceding Late Iron Age patterns. Apart from roadside settlements and rare villas, rural Roman activity largely consisted of the modification of landscape features founded during the preceding phase. There was a dramatic change in emphasis during the mid-2nd century AD, however, when there is little evidence of non-industrial occupation and little pottery was being deposited in agricultural boundaries. Despite this, the landscape was maintained to some degree, as ditches relating to earlier enclosures remained at least partially open to receive material at the very end of the Roman period. The lack of ceramic material may not be indicative of complete abandonment but rather perhaps of a switch in the emphasis of activity. The deposition of pottery within ditch features can be linked to occupation but also to arable activity, with broken pottery incorporated into manure heaps and middens within farmyards and then spread on arable fields to improve fertility. The process of manuring may thus have been an important factor in the accumulation of pottery within field boundary ditches. A switch in emphasis from occupation and/or cereal cultivation and a move towards pastoralism would therefore have a negative effect on the quantities of pottery in such features.

The Late Roman period witnessed a final contraction in land use with a general lack of maintenance of ditch systems and the gradual abandonment of the Early–Middle Romano-British agricultural system. The main identifiable activity is the deposition of refuse in the upper levels of earlier ditches; a hiatus in alluviation of watercourses may also be linked to this phase.

**Early Medieval Signs of Continuity**

Questions surrounding whether there was, or was not, any Roman or pre-Roman continuity into the landscape of the medieval period has occupied historical geographers and landscape archaeologists for decades. To date, Professor Stephen Rippon’s *Fields of Britannia* project (Rippon, Smart and Pears 2015) comprises the most thorough attempt to gauge how far the countryside of Roman Britain has survived. The aim of the project was to study the extent of possible continuity, or discontinuity, in the physical fabric of the countryside. This was attempted by examining the relationship between Romano-British landscapes and their medieval successors. One of the ways this was achieved was by overlaying historic landscape evidence as depicted on Ordnance Survey 1st edition maps with excavated Roman and medieval land division. In this way it could be seen whether the evidence had a completely different, unrelated relationship, with the historic landscape, an orientated one, showing
signs of possible continuity, or an aligned relationship showing a form of continuity.

In order to explore signs of possible continuity within the Weald it is necessary to understand the area’s early medieval land-use and the mark this left on the countryside. For much of the Anglo-Saxon period the area existed within a system of transhumance. In the summer and autumn, herders would use droveways to move animals from parent settlements located in the more favourable arable areas to detached seasonal settlements within the Wealden interior. The area of parallel routeways that developed has been previously investigated by Diana Chatwin and Mark Gardiner (2005). They have shown the parallel tracks and long-distance field boundaries which characterise the area to be occupied by intervening blocks of northeast–southwest orientated fields. This pattern was in place by at least the 10th century as manorial, parochial and hundredal boundaries respect this earlier land-division. The droveways which form the major axial elements within this system have often been presumed to be of early medieval date as they, and the method of resource exploitation they represent, are reflected in contemporary Anglo-Saxon charters and place-name evidence. It has often been postulated that these droveways may have had earlier origins, although their true date has never been tested.

Perhaps the most significant finding of the work that has taken place in the northern Weald, is the apparent similarity between the alignment of Late Iron Age/Early Roman fields and those of today. This pattern was most noticeable at the larger sites of North-East Horley and Wickhurst Green (Margetts 2018; Swift in prep) where Late Iron Age and Early Romano-British features were found to have an aligned or orientated relationship with the historic landscape (Figure 2). Within much of the Weald, 19th-century cartographic evidence has the ability to provide a strong echo of the landscape as

Figure 2: Excavated evidence from Wickhurst Green (left) and North-East Horley (right) overlain on Ordnance Survey 1st edition map 1874 and 1875–6; showing signs of possible landscape continuity from the Roman to medieval period. Graphic prepared by A. Margetts.
it would have appeared in the late medieval period and here we can also see how some of these late prehistoric boundaries mirror later land-division and routeways within the sites.

It may be that features laid out during the centuries surrounding the Conquest continued to have a strong influence on the landscape of the medieval period and that of today. At Wickhurst Green, we can see that the long spinal boundary of a ladder enclosure and its associated paddocks are strongly aligned with later land-division of medieval date shown on the Ordnance Survey 1st edition map. At Horley too, there was a strong association between early Romano-British and later land division. Here, the purple lines are ditches of 1st-century date, whereas the green lines are medieval. We can see that not only is the Roman land-division aligned with later field boundaries, but that an example that was well-dated by Roman pottery in the north-east almost certainly relates to the earlier boundary of an extant field.

Conclusion
From the evidence gleaned through the excavation of a number of sites in the northern Weald it is possible to suggest that the grain of the area’s historic landscape was in place by the 1st century AD. As such the excavated evidence may indicate signs of possible continuity between the landscape of the Roman period, the subsequent medieval period, and that of today. The strong influences that hydrology and topography have had on the formation of the region’s landscape makes this apparent continuity open to debate. This is something I am going to explore in a number of forthcoming papers and a new monograph to be published in the late spring on the Wickhurst Green site (Margetts 2018).

Competing Interests
The author has no competing interests to declare.

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