

YMDDIRIEDOLAETH ARCHAEOLEGOL CYMRU Corner House 6 Carmarthen Street Llandeilo Carmarthenshire SA19 6AE Ty Cornel 6 Stryd Caerfyrddin Llandeilo Sir Gaerfyrddin SA19 6AE

DAT360 17th February 2025

Dear Bev,

NRW Screening Request FLA181 24-25 Cresselly Barn Farm

In order to assess anomalies identified on LiDAR data a site visit was carried out on 6th February 2025 to Cresswell Barn Farm and further historic features have been identified, details below. To comply with UKFS Forests and the historic environment guidance we make the following recommendations:

- Historic features will be marked out and excluded from the operational area where practical. These measures will be communicated to all staff on-site.
- Historic features will be avoided for storing or stacking of timber and machinery parking.
- Trees will be felled away from historic features and extracted using low-impact methods with only established extraction routes used.
- Where possible felling by hand is preferred on historic features. No machinery will cross the historic features identified.
- Report any objects found that fall within the scope of the law for archaeological finds to the relevant authority, Heneb: Trust for Welsh Archaeology.
- Implement measures to minimise soil compaction and disturbance during operations, as required by the guidance for felling licences. Where possible, prioritise operations during dry conditions to reduce ground disturbance.

The consultation lies within the Registered Historic Landscape Milford Haven Waterway HLW (D) 3. The historic maps also record this area as broadleaf woodland. Therefore, restocking with native broadleaf would be more appropriate.

https://dyfedarchaeology.org.uk/HLC/milford/milfordhavenmap.htm

The consultation area lies in an area with significant remains relating to Pembrokeshire's coal mining industry. This was largely rural in character, and by the early nineteenth century it was in decline; the last colliery closed with Nationalisation in 1947. Nevertheless, it was a significant industry. Because of its rural character and relatively early decline, it is more likely that eighteenth-century and earlier mining features survive here than elsewhere in the country.

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The area visited was covered with dense vegetation which made it difficult to locate and determine the dimension. The coal pits survive as deep hollows with earth bank and surrounded by mounds of spoil. (See attachment for Cadw report)

Historic Environment Features

PRN106174 YERBESTON POST MEDIEVAL COAL WORKINGS SN05790863 An extensive area of coal workings labelled 'CROP HOLES' and 'OLD TIP' on the 1921 Geological Survey map. One of many coal working sites in the vicinity of Yerbeston. A.Day. March 2015.

PRN106173 YERBESTON POST MEDIEVAL COAL WORKINGS SN05900847 An extensive area of coal workings labelled 'TRENCH' and "SHALLOW WORKINGS' on the 1921 Geological Survey map. One of many coal working sites in the vicinity of Yerbeston. A.Day. March 2015.

PRN106176 WADDOCK LAKE POST MEDIEVAL COAL WORKINGS SN05500826 A c300m long line of roughly E - W aligned coal workings on a vein labelled 'MANY OLD HOLES AND TIPS' on the 1921 Geological Survey map. A.Day. March 2015.

PRN106300 WADDOCK LAKE POST MEDIEVAL COAL WORKINGS SN05630809 Old shafts are marked on the 1921 Geological Survey map in a small pocket of woodland. A.Day. March 2015.

PRN103387 WADDOCK LAKE POST MEDIEVAL MINE SHAFT SN0574407977 Shaft recorded on the 1907 2nd edition Ordnance Survey map, labelled as 'old' and presumed disused by this time. A.Day. March 2015. The site was visited on 06/02/2025 and the feature survives as a substantial earthwork with mature trees. A.Powell 2025.

PRN106099 YERBESTON POST MEDIEVAL MINE SHAFT SN0594808160 An old shaft is marked on the 1921 Geological Survey map. One of many coal working sites in the vicinity of Yerbeston. A.Day. March 2015.

PRN103386 WADDOCK LAKE SN05840789 'Old coal pit' recorded on the 1865 1st edition Ordnance Survey map and presumed disused by this time. A.Day. March 2015.

PRN106301 WADDOCK LAKE SN05880793

Old shafts are marked on the 1921 Geological Survey map in woodland. A. Day. March 2015.

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PRN106175 YERBESTON SN0626008330 Labelled 'MOUTH OF OLD WATER LEVEL' on the 1921 Geological Survey map. One of many coal working sites in the vicinity of Yerbeston. A. Day. March 2015.

PRN106171 YERBESTON POST MEDIEVAL COAL WORKINGS SN06250862 An area of former coal workings shown on historic mapping to the south of Yerbeston. F Murphy 2015

PRN103394 YERBESTON POST MEDIEVAL COAL MINE SN06190856 Former coal workings shown on historic mapping, situated to the south of Yerbeston hamlet. F Murphy 2015

PRN106170 YERBESTON POST MEDIEVAL COAL WORKINGS SN06250848 Marked as 'Old Shafts' on the 1921 Geological Survey map. One of many coal working sites in the vicinity of Yerbeston. A.Day. March 2015.

PRN106307 WADDOCK LAKE POST MEDIEVAL LEVEL SN0591107635 An 'ADIT' is labelled on the 1921 Geological Survey map. A.Day. March 2015.

PRN106308 WADDOCK LAKE POST MEDIEVAL COAL WORKINGS SN05810755 A small area is labelled 'SHAFTS' on the 1921 Geological Survey map. A.Day. March 2015.

PRN103385 BROOKSIDE POST MEDIEVAL COTTAGE SN05470752 Possible cottage recorded on the 1865 1st edition Ordnance Survey map. Not shown on subsequent maps (M.Ings, 2012)

PRN103384 CRESSWELL FARM POST MEDIEVAL COAL WORKINGS SN05440754 Coal shaft recorded on the 1865 1st edition Ordnance Survey map. One of several coal working sites in the vicinity of Cresswell Farm. A.Day. March 2015.

PRN103383 CRESSWELL FARM POST MEDIEVAL COAL WORKINGS SN05340771 Coal shaft recorded on the 1865 1st edition Ordnance Survey map. One of several coal working sites in the vicinity of Cresswell Farm. A.Day. March 2015.

PRN103382 CRESSWELL FARM POST MEDIEVAL COAL WORKINGS SN05340773 Coal shafts recorded on the 1865 1st edition Ordnance Survey map. Labelled as 'old' on the 1907 2nd ed. O.S. Map. One of several coal working sites in the vicinity of Cresswell Farm. A.Day. March 2015.

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PRN130888 CRESSWELL FARM POST MEDIEVAL QUARRY SN0593207702 "Old Quarry" recorded on 1st Edition Ordnance Survey Map. A. Powell 2024.

PRN130889 THORNE FARM POST MEDIEVAL FORD SN0601907717 Ford recorded on 1st and 2nd Ordnance Survey Maps. A. Powell 2024.

PRN130890 THORNE FARM POST MEDIEVAL FOOTBRIDGE SN0601307730 Footbridge recorded on 2nd Edition Ordnance Survey Map. A. Powell 2024.

PRN130891 CRESSWELL FARM POST MEDIEVAL COAL WORKING SN0582507973 Old Shaft (Coal) recorded on 1st and 2nd Edition Ordnance Survey Maps. A. Powell 2024.

PRN130893 CRESSWELL FARM POST MEDIEVAL BUILDING SN0594408191 Building recorded on 2nd Edition Ordnance Survey Map. A. Powell 2024.

PRN130916 CRESSWELL FARM POST MEDIEVAL COAL WORKINGS SN0568908139 A collection of coal working features identified on lidar. Site visit 06/02/2025 confirms they survive as substantial earthworks and hollows. A. Powell 2025.

PRN130917 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0568008489 Three coal working features identified on lidar. Site visit 06/02/2025 confirms one survives as earthworks. The other features could not be located due to area being overgrown. A. Powell 2025.

PRN130918 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0552108255 Coal working features identified on lidar. Site visit 06/02/2025 confirmed they survive as substantial earthworks. A. Powell 2025.

PRN130919 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0579608010 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork surrounded by mature trees. A. Powell 2025.

PRN130920 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0575908037 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork surrounded by mature trees. A. Powell 2025.

PRN130921 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0574008081 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork surrounded by mature trees. A. Powell 2025.

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PRN130922 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0571608110 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork surrounded by mature trees. A. Powell 2025.

PRN130923 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0566608154 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork surrounded by mature trees. A. Powell 2025.

PRN130924 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0565008167 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork surrounded by mature trees. A. Powell 2025.

PRN130925 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0553808230 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork surrounded by mature trees. A. Powell 2025.

PRN130926 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0553808230 A possible coal working feature identified on Lidar. The feature could not be located during a site visit on 06/02/2025 as the area is heavily overgrown. A. Powell 2025.

PRN130927 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0568908480 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a shallow hollow surrounded by mature trees. A. Powell 2025.

PRN130928 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0568608521 A possible coal working feature identified on Lidar. The feature could not be located during a site visit on 06/02/2025 as the area is heavily overgrown. A. Powell 2025.

PRN130929 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0534107859 A coal working feature identified on Lidar. Visited on 06/02/2025 and the feature survives as a substantial earthwork with mature trees. A. Powell 2025.

PRN130930 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0539507845 Coal working feature recorded during a site visit on 06/02/2025. The feature survives as a substantial earthwork with a mature tree on top. A. Powell 2025.

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PRN130931 CRESSWELL POST MEDIEVAL COAL WORKINGS SN0535407807 Coal working feature recorded during site visit 06/02/2025. One of several coal working sites in the vicinity of Cresswell Farm. The feature exists as a substantial earthwork with mature trees and is marked on modern mapping. A. Powell 2025.

PRN28016 YERBESTON POST MEDIEVAL SETTLEMENT SN0600008000



PRN130922

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PRN130921

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PRN130918

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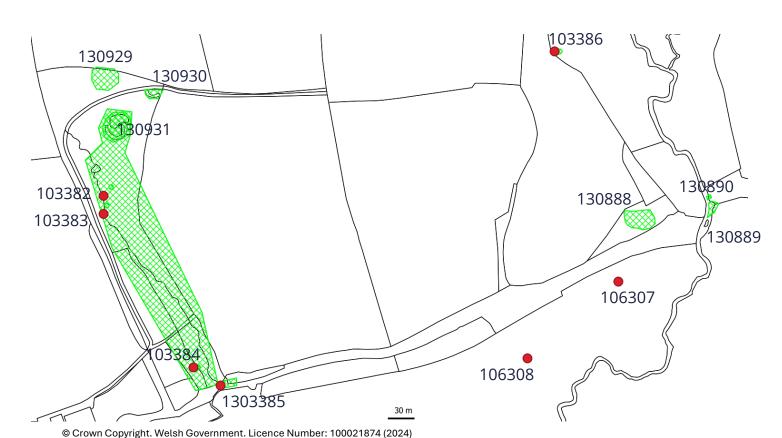
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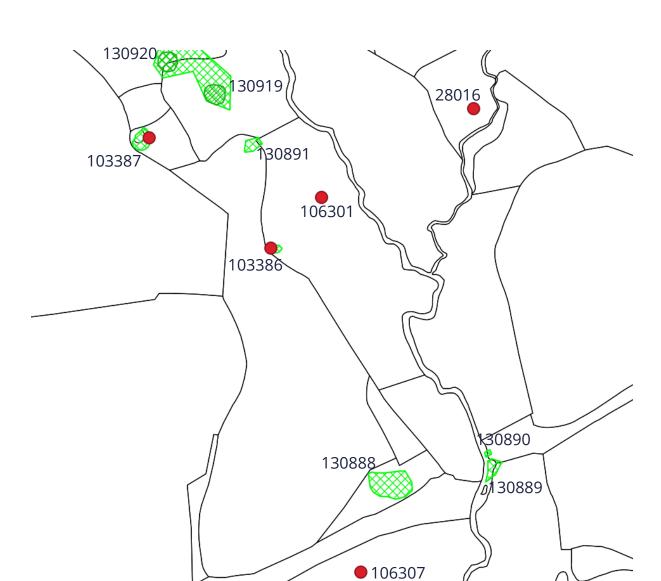
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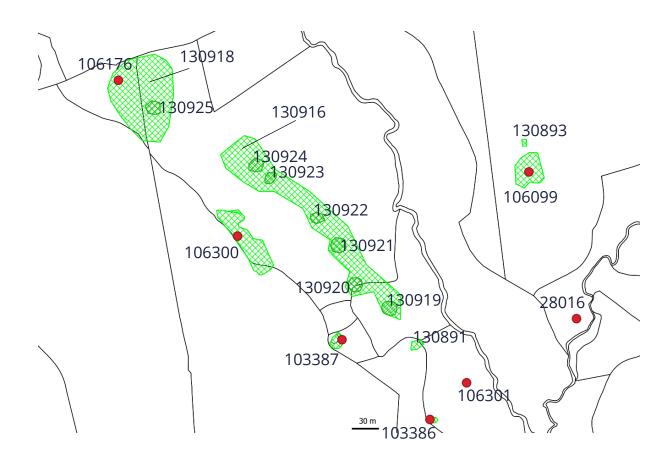
The Trust is both a Limited Company (1198990) and a Registered Charity (504616) Formerly: Dyfed Archaeological Trust – gynt: Ymddiriedolaeth Archaeolegol Dyfed



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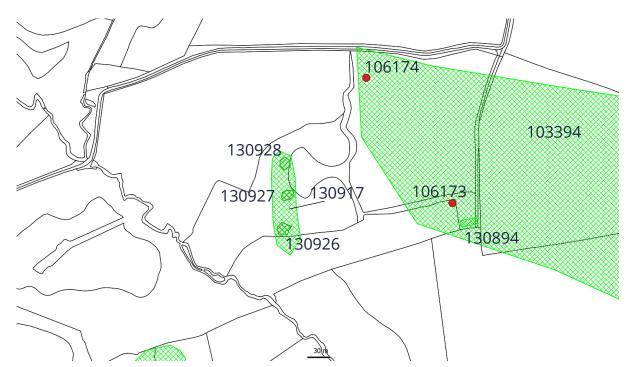
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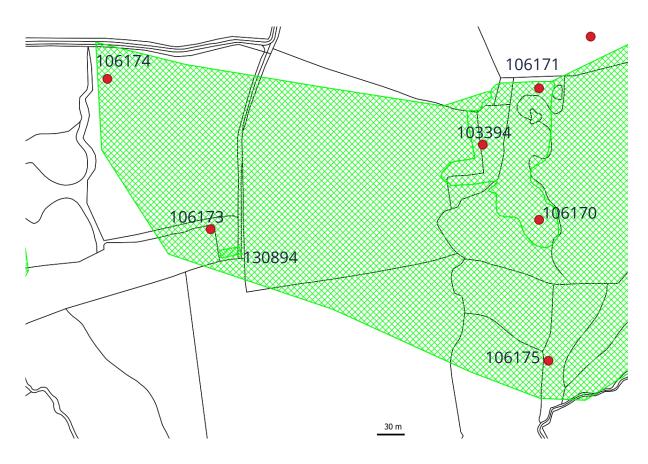
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We advise that these historic environment features (labelled on the maps above and marked with a green polygon and or red spot) be protected from damage during forest operations, to comply with UKFS Forests and the historic environment guidance.

There is always the possibility for previously unknown remains to survive within this area of which we have no knowledge. Should further archaeological features or finds be identified it is important that Heneb – The Trust for Welsh Archaeology, Heritage Management Dyfed region is informed and further information and advice can then be provided as required.

Kind regards
Alexandra Powell
Heritage Management Archaeologist
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