

Glastir Woodland Creation: Consultation Advice Form

CRN	A0027809
EOI	GWC 7618486
Application Name	Banc y Bont
Parcel No.	-
NGR	SN738810
Option Number (if known)	803
Woodland category	Enhanced Mixed Woodland
Woodland Planner	Bronwin and Abbey
Service Provider	Dyfed Archaeological Trust
Officer	AMP
HEF UID	311647, 315862, 315859, 311516, 315858, 312859, 312952, 311670, 315861, 315860, 311519, 311518, 315856
Advice (If the proposal is considered to be inappropriate at this location please provide an explanation)	<p>This landscape is rich in mining history. There are numerous records in the HER, a site visit has established that many of these features are well defined and survive within a rich historic landscape containing a complex of lead mining features. The table and map below show the extent of the sensitive archaeological features established from a site visit on the 30th June 2022.</p> <p>In addition this area lies within the registered landscape of Outstanding Historic Interest (HLW (D) 2).</p> <p>DAT advise that in order to comply with UKFS Forests and the historic environment guidance, the following advice should be adhered to in the Glastir Woodland Creation plan:</p> <ul style="list-style-type: none"> Planting within the areas outlined in green on the map must be avoided and a generous buffer must be applied around these features. Access tracks/loading areas should not cross these areas. We recommend that planting must not take place within the mining complex, and that visibility between clusters

	of features or between the linear features such as leats, must be maintained.		
Further Assessment Required?	No		
Map attached?	Yes		
Date received	08/02/2022	Date replied	17/03/2022 Site Visit 30/06/2022 Revised response: 19/09/2022

Historic Environment Records for Banc y Bont

PRN	SITE_NAME	SUMMARY	PERIOD	TYPE	NGR
37154	Mynydd Ponterwyd	Leat associated with the Bog and Llywernog lead mines. It can still be traced as an earthwork across the hillslope.	POST MEDIEVAL	Leat	SN73948098



Course of the leat PRN37154 looking south from building PRN56533



Course of the leat PRN37154 above and leat PRN 37165 below running along the hillslope looking west.

37165		Leat associated with the Bog or Llywernog lead mines. It can still be traced as an earthwork across the hillslope	POST MEDIEVAL	LEAT	SN72788116
-------	--	---	------------------	------	------------



The course of leat PRN 37165 looking west.

37202	Graignant Bach Lead Mine;bog Mine	A disused shaft at the Graignant Bach lead mine.	POST MEDIEVAL	Shaft	SN73928137
-------	---	---	------------------	-------	------------



PRN 37202 Disused shaft and spoil tip

37203	Graignant Bach Lead Mine;bog Mine	A disused shaft at the Graignant Bach lead mine.	POST MEDIEVAL	Shaft	SN73948136
-------	---	---	------------------	-------	------------



PRN 37203 Disused shaft and spoil tip

37208	Graignant-bach Lead Mine;bog Mine	Spoil tip for mine workings PRN 37208	POST MEDIEVAL	Spoil Heap	SN74088138
37209	Graignant Bach Lead Mine;bog Mine	A 19th century mine shaft.	POST MEDIEVAL	Shaft	SN74108135



PRN 37209 Disused shafts and spoil heaps (PRN 37208).

37210	Graignant Bach Lead Mine;bog Mine	A disused shaft at the Graignant Bach lead mine.	POST MEDIEVAL	Shaft	SN74118133
-------	-----------------------------------	--	---------------	-------	------------



PRN 37210 Disused shaft

37211	Graignant-bach Lead Mine; bog Mine	Winding Engine House for Graignant-bach Lead Mine. The stone walls of the engine house stand to a height of around 1.25m. Though partially collapsed on the west side.	POST MEDIEVAL	Engine House	SN73908134
-------	------------------------------------	--	---------------	--------------	------------



The Engine House PRN 37211 looking north

37212	Graignant-bach Lead Mine; Bog Mine	Line of eight or nine small mounds c 2-3m in diameter and turfed over. Protheroe-Jones recorded seven mounds and described them as Dolly Wheel Stands (Protheroe-Jones 1993, Sheet 109).	POST MEDIEVAL	Earthwork	SN73888132
-------	------------------------------------	--	---------------	-----------	------------



Line of mounds PRN 37212, in line with distant figure

37213	Graignant-bach Lead Mine; Bog Mine	Two gullys for flat rods that operated between PRN 37211 and PRN 37218.	POST MEDIEVAL	Earthwork	SN73838127
-------	--	--	------------------	-----------	------------



The course of flat rods between the wheel pit PRN 37218 and the winding engine house PRN 37211. Looking southwest.

37214	Graignant-bach Lead Mine; Bog Mine	Leat leading to Graignant-bach Mine. Apparently cut by the flat rod gullys (PRN 37213).	POST MEDIEVAL	Leat	SN73858126
37215	Graignant-bach Lead Mine; Bog Mine	Leat leading to Graignant-bach Mine. Apparently cut by the flat rod gullys (PRN 37213).	POST MEDIEVAL	Leat	SN73848130
37216	Graignant-bach Lead Mine; Bog Mine	Leat leading to Graignant-bach Mine. Apparently cut by the flat rod gullys (PRN 37213).	POST MEDIEVAL	Leat	SN73858128

37217	Graignant-bach Lead Mine; Bog Mine	Shallow gullys. Possibly a continuation of the flat rod gullys (PRN 37213).	POST MEDIEVAL	Earthwork	SN73738115
37218	Graignant-bach Lead Mine; Bog Mine	Pumping wheel pit. Connected to Winding Engine House PRN 37211) by flat rods which formerly operated in gullys (PRNs 37213 & 37217). Wheel pit survives as a ruinous stone structure, the large capping stones have been mostly removed and are positioned at the bottom of the hillslope PRN 127892.	POST MEDIEVAL	Wheel Pit	SN73648104



Wheel pit PRN 37218 looking west

37220		Spoil tip at small unnamed mine.	POST MEDIEVAL	Spoil Heap	SN73958079
37221		Spoil tip at small unnamed mine.	POST MEDIEVAL	Spoil Heap	SN73928080
37388	Mynydd Pont-erwyd	An old quarry site.	POST MEDIEVAL	Quarry	SN73778112
37389	Mynydd Pont-erwyd	Spoil tip associated with quarry PRN37388.	POST MEDIEVAL	Spoil Heap	SN73768113
37394	Mynydd Pont-erwyd	Shaft and spoil tip.	POST MEDIEVAL	Shaft	SN7390680722
56533		A rectangular building marked on the 1st edition Ordnance Survey map of 1887. Aligned N-S, lying near a wheelpit and leat and probably part of the lead mining complexes in this area.	POST MEDIEVAL	BUILDING	SN7368481028



Remains of building PRN 56533 looking west towards wheel pit PRN 37218.

56534		A small square building marked on the 1st edition Ordnance Survey map of 1887. Located nearing a leat and spoil tips and probably also associated with nearby metal mining activity.	POST MEDIEVAL	BUILDING	SN7390380842
-------	--	--	------------------	----------	--------------



PRN 56534 looking southwest (left) and looking northeast (right) with waste tips to the rear.



Building PRN 56534 and waste tips PRN 37221 behind.

97378	Ponterwyd Mine;california; californian of Wales	Probable mine shaft with associated waste tips, linked to wheelpit (PRN 96102) by flat rods (PRNs 37224 and 37222), recorded on the 1887 1st edition Ordnance Survey map within the Ponterwyd lead mine (PRN 25873).	POST MEDIEVAL	Mine Shaft	SN73908072
-------	---	--	------------------	------------	------------





PRN 97378 Shaft and earthwork waste tips seen from the northeast looking southwest.

97379	Craignantbach;ll ywernog;cardigan anshire Old Bog	"Two stone pedestals for dolly wheel stands" (Protheroe-Jones, 1993, Mine no.109, Site no. 5) recorded on the line of flat rods (PRN 37213) within Bog Mine (PRN 9169). See PRN 9169 for further references.	POST MEDIEVAL	Dolly Wheel	SN73768117
-------	---	---	------------------	-------------	------------



Pedestals for the dolly wheels PRN 97379, with line of flat rods behind (PRN37213), looking southwest

97380	Craignantbach;ll ywernog;cardigan anshire Old Bog	"Minor level in forestry: not visited" (Protheroe-Jones, 1993, Mine no.109, Site no.19) recorded within Bog Mine (PRN 9169), associated with spoil heaps PRN 37208. See PRN 9169 for further references.	POST MEDIEVAL	Level	SN74088136
-------	---	---	------------------	-------	------------

127891		An area of waste tips situated below the trackway. A Pyper June 2022	Post Medieval	Spoil heap	SN73678084
					
PRN 127891 Spoil heap below trackway, looking east.					
127892		A line of 6 stones, large rectangular blocks with tooling marks, removed from the wheel pit (PRN 37218).	Post Medieval	Stone	SN73558093
					
PRN 127892 a line of large stone blocks, removed from the wheel pit PRN 37218					
127893		A trackway which runs from the engine house (PRN 37211) and runs out by the spoil heaps and the quarry (PRN 37388).	Post Medieval	Trackway	SN73558093
127894		A linear mound runs down the north facing slope with a gulley on its western side. 2022	Unknown	Mound	SN74008137



PRN 127894 a mound of unknown age and function, looking south.

