



**DAT 14507** 

Russell Bayliss
Technical Support, Felling Permitting
Natural Resources Wales
Maes Y Ffynnon,
Penrhrosgarnedd,
Bangor,
Gwynedd,
LL57 2DW

27<sup>th</sup> March 2020

Dear Russell,

# FLA 568 19-20 Erw'r Hwch

Thank you for your consultation. I have checked the map boundaries against the regional Historic Environment Record (HER) and other sources and note the following historic environment features recorded within the consultation area:

PRN	NAME	TYPE	SUMMARY	NGR
99319	NANTYMWYN;PEN CERRIG MWYN LEAD MINE WEST OPENCAST	Opencast Lead Working	Two small opencuts on lode with tips on two levels to west; the lower (southern) tip has a crater in it exposing rock to the north and east. Termed 'West Opencast' by Hughes 1992, p.90.  See PRNs 8880 and 17443 for further references. K Murphy based on R	SN7897844296
99326	NANTYMWYN;PEN CERRIG MWYN LEAD MINE WORKINGS	Mine Workings	Areas of possible 'workings indentified by aerial photography' (Hughes 1992, sketch map p.90). Not examined in 2010.  See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN790447
99327	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEVEL GOCH	Level	Level Goch: run-in; at head of large partly vegetated tip. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7896944717
99328	NANTYMWYN;PEN CERRIG MWYN LEAD MINE SPOIL TIP	Mine Tip	Two benches with subsidiary tips to the Level Goch tip (99327): conicide with two possible 'workings indentified by aerial photography' (Hughes 1992, sketch map p.90).  See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2	SN7894244691
99331	NANTYMWYN;PEN CERRIG MWYN LEAD MINE CIRCLE SHAFT	Mine Shaft	Crater coincides with site of Circle Shaft (Hughes 1992, sketch map p.90). See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7888844611

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99342	NANTYMWYN;PEN CERRIG MWYN LEAD MINE TIP	Spoil Heap	Bench and tip coincides with possible 'workings identified by aerial photography' (Hughes 1992, sketch map p.90) in forestry, not examined in 2020. See PRNs 8880 and 17443 for further references. K Murphy based on R	SN7889444535
99343	NANTYMWYN;PEN CERRIG MWYN LEAD MINE TIP	Spoil Heap	Protheroe Jones 2010.  Crater and tip. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7883544459
99344	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEWIS' ADIT	Adit	Eroded gully and partly disturbed tip: possibly Lewis' Adit (Hughes 1992, p.90), though he seemed to indicate that its position lay approx. 50m south where tip forms are less convincing to locate an adit. As this extensive area of tips has been much re	SN7888344484
99345	NANTYMWYN;PEN CERRIG MWYN LEAD MINE ADIT	Adit	Vegetated gully with tip to the west, conincides with adit marked by Hughes 1992, p.90. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010	SN7885744404
99346	NANTYMWYN;PEN CERRIG MWYN LEAD MINE COWLING'S SHAFT	Mine Shaft	Small quarry with tip to west conincides with site of Cowlings's Shaft marked by Hughes 1992, p.90. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7884644387
99347	NANTYMWYN;PEN CERRIG MWYN LEAD MINE SHAFT	Mine Shaft	Shaft marked on early OS 1:2500 maps. Not examined in 2010. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7881644342
99348	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEVEL	Level	Level marked on OS 1:2500 2nd ed: run in gully in forestry. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7891344379
99350	NANTYMWYN;PEN CERRIG MWYN LEAD MINE ADIT	Adit	Site of adit marked by Hughes 1992, p.90: in forestry, not examined in 2010. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7895044436
99352	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEVEL	Level	Vegetated gully with large tip: run-in level. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7894644268

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99353	NANTYMWYN;PEN CERRIG MWYN LEAD MINE STRUCTURE	Mine Structure	Small runious structure at the head of a tip; probably a simple shelter. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7894144252
99354	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEVEL	Level	Small hand cut level at head of a rock- cut gully; tip to west. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7897844266
99355	NANTYMWYN;PEN CERRIG MWYN LEAD MINE HUSHING	Hush	Remains of a small leat for hushing follows summit of ridge with two debouchments into the opencuts (99319). Note the orientation of the ridge on the OS 1:2500 2nd ed map is in error when compared with satellite images and compass readings taken in the f	SN7900544308
99356	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEVEL	Level	Possible site of level, marked by Hughes 1992, p.90. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7899344364
99357	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEVEL	Level	Deep gully with vegetated tip to south: run-in level; marked by Hughes 1992, sketch map p.90. Note that this appears to be the same feature shown 25m to the SW on the OS 1:2500 2nd ed map, which in error when compared with the satellite images and compas	SN7902244259
99358	NANTYMWYN;PEN CERRIG MWYN LEAD MINE	Mine Working	Shallow gully, not tip; possibly a prospecting trench. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7903844284
99359	NANTYMWYN;PEN CERRIG MWYN LEAD MINE LEVEL	Level	Gully with tip to SE: run-in level; marked by Hughes 1992, p90. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7905944343
99360	NANTYMWYN;PEN CERRIG MWYN LEAD MINE EAST OPENCAST	Opencast Mine	Small quarry-like opencast on two benches, the lower one lying below the level of the two vegetated tips to the SE. Termed 'East Opencast' by Hughes 1992, sketch map p.90. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jone	SN7907844370

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99361	NANTYMWYN;PEN CERRIG MWYN LEAD MINE HUSH	Hush	Two hushes, marked by slight linear striations, indentified by Timberlake 2004. The western one is better preserved to the west of tip 69. The southern end of the eastren one lies in forestry.  See PRNs 8880 and 17443 for further references. K Murphy base	SN790443
99369	NANTYMWYN;PEN CERRIG MWYN LEAD MINE;PANNAU AIR SHAFT	Air Shaft	Pannau air shaft marked by Hughes 1992, p90; in forestry, not located in 2010. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7886344067
99370	NANTYMWYN;PEN CERRIG MWYN LEAD MINE;ANGRED SOUTH ADIT	Adit	Angred South Adit marked by Hughes 1992, p90; in forestry, not examined in 2010.  See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7884644111
99371	NANTYMWYN;PEN CERRIG MWYN LEAD MINE SHALLOW ADIT;LEVEL CADNO	Adit	Shallow Adit or Level Cadno marked by Hughes 1992, p90: deep rock gully, partly dry-stone wall revettted at its southern end; large collapsed boulders at inner end. Large partly vegetated tip to south.  See PRNs 8880 and 17443 for further references. K Mu	SN7887644123
99372	NANTYMWYN;PEN CERRIG MWYN LEAD MINE OLD ADIT	Adit	Old Adit marked by Hughes 1992 p 90. No examined in 2010. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7891644151
99373	NANTYMWYN;PEN CERRIG MWYN LEAD MINE ADIT	Adit	Gully conincides with adit marked by Hughes 1992, p90. See PRNs 8880 and 17443 for further references. K Murphy based on R Protheroe Jones 2010.	SN7895644186

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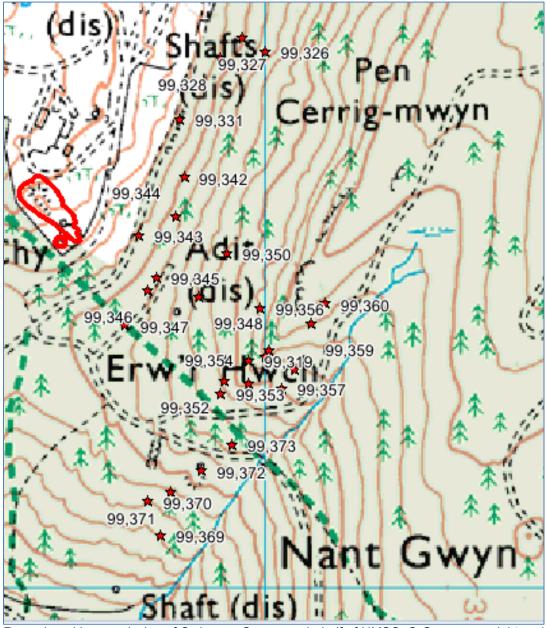
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This forest is rich with the historic remains of the Nantymwyn lead mine which includes the earthworks of levels and adits and hushing activity where water was used to flush and expose mineral deposits. These earthworks are very vulnerable to forest operations and great care should be taken to avoid impact of these features. DAT-Heritage Management can provide further information and advice.

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 Dyfed Archaeological Trust

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Heritage Management is informed and further information and advice can then be provided as required.

# Ance Pyper

Alice Pyper Heritage Management Project Manager 01558 825993

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