

LLEYN PENINSULA ESA, HISTORIC MONITORING

BASELINE 1994

A

OS 1:10000 SHEET: SH 12 NW	GRID REF: SH 1394 2564C
PRN: 777 SITE NAME: Hut Circle, Mynydd Mawr	
AIR PHOTO No 88:05:62	LANDSCAPE TYPE: F. Uchymynydd
No GROUND PHOTOS: 3	
DATE SURVEYED: 5:8:94	SURVEYED BY: Wyn Davies
<p>ACCESS: Common land, Owned by National Trust. NOT COMMON LAND</p> <p>Easy access, park by coastguard station car park on top of common, & walk down to site. The public have access to the site.</p>	

B

<p>LAND COVER:</p> <p>SITE: Dwarf shrub heath, dwarf gorse & bell heather mix in ankle height clumps. Hill grass species/sward to be found between the clumps of heather & gorse.</p> <p>HALO:</p> <p>Bracken dominant with a ground cover of hill grass species, & some localised clumps of dwarf gorse.</p>

Checked +OK 5/9/94 R.
Checked +OK 30/9/95 R.

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C

LAND MANAGEMENT:

SITE:

Lightly grazed by sheep. No overgrazing.

HALO:

Due to the low sheep numbers it appears sheep are grazing selectively in the site, & in the halo where bracken is dominant no/little grazing appears to be taking place.

D

DESCRIPTION/CONDITION OF MONUMENT:

Not visible to the naked eye. Very difficult to pinpoint the 2 hut circles, located on the side of a hill. The hut circles are just visible(?) from the black & white aerial photograph.

E

POTENTIALLY THREATENING FACTORS: (see Table 1)

Footpath on outer edge of site could be a problem. Currently not perceived as a problem/threat.

If sheep numbers are maintained encroachment of bracken should not occur. However, if sheep numbers are reduced bracken encroachment could occur.

CONTINUED? YES ☒ NO ☐

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SUPPLEMENTARY NOTES TO FIELD SURVEYS

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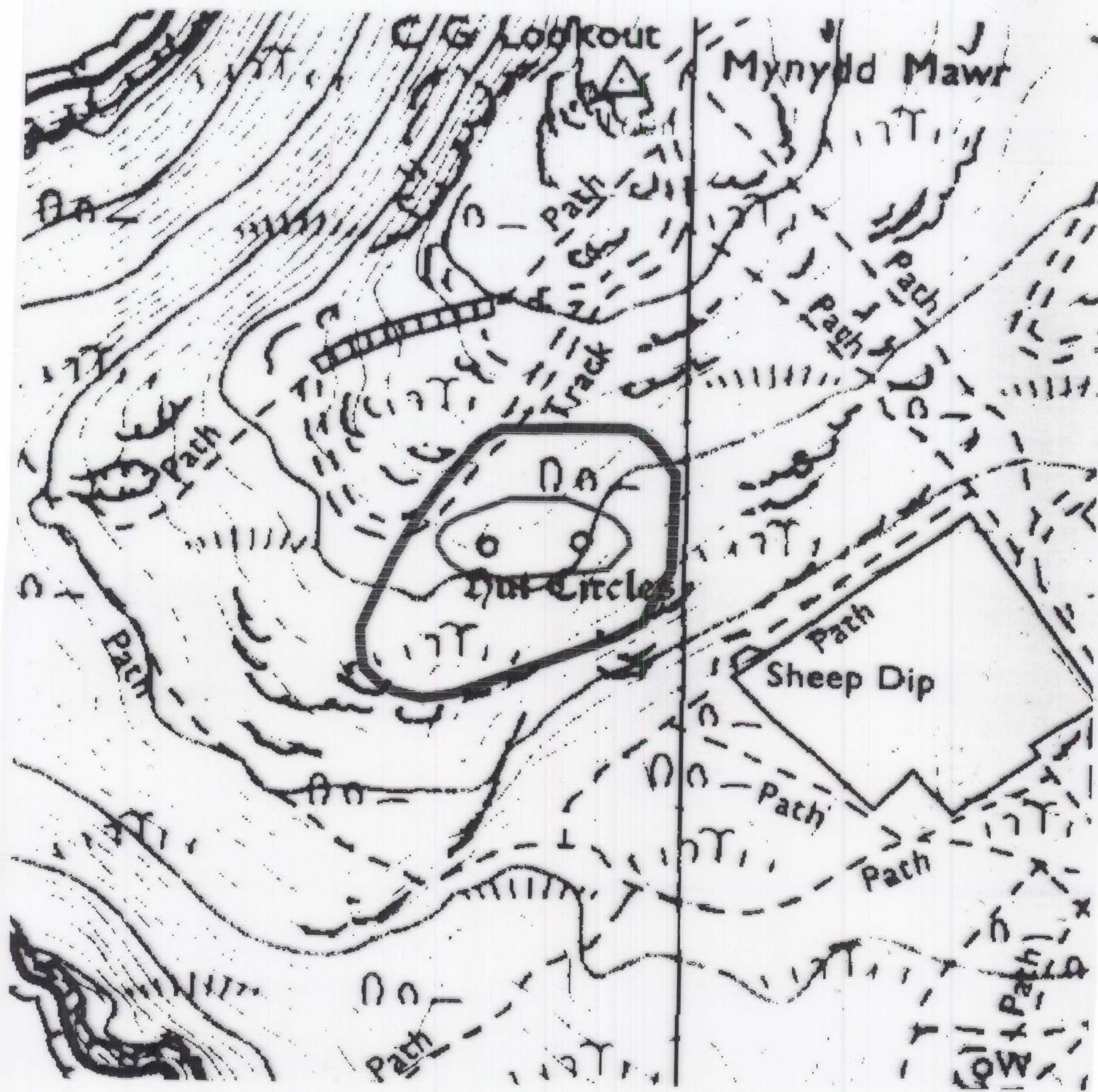
Current management of site by the
National Trust appears to be adequate.
Overall, preservation of the USAM is O.K.

TABLE 1

LLEYN PENINSULA ESA, HISTORIC MONITORING, BASELINE 1994

PRN: 777

POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT?	ACTION	SIGNIFICANCE
ANIMALS	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> Burrowing - badgers, foxes, rabbits <input checked="" type="checkbox"/> Overgrazing - cattle, horses, sheep <input checked="" type="checkbox"/> Poaching - cattle, horses, sheep <input checked="" type="checkbox"/> Rubbing point/erosion focus point - cattle, horses, sheep	<input checked="" type="checkbox"/> damage/disturbance to underground artefacts <input checked="" type="checkbox"/> loss of vegetation cover/soil damage, leading to erosion <input checked="" type="checkbox"/> as above, possible damage to upstanding feature
HUMAN	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> Demolition or removal of monument <input checked="" type="checkbox"/> Rubbish Dumping <input checked="" type="checkbox"/> Trampling/poaching - on footpaths/desire lines <input checked="" type="checkbox"/> Mountain Bikes/Motorcross etc <input checked="" type="checkbox"/> Deep Ploughing/Drainage Works/Building <input checked="" type="checkbox"/> Shallow cultivation/Reseeds <input checked="" type="checkbox"/> Tree/Scrub removal by uprooting <input checked="" type="checkbox"/> Scrub Burning in Bonfires	<input checked="" type="checkbox"/> active removal of artefacts/monument <input checked="" type="checkbox"/> infilling/contamination <input checked="" type="checkbox"/> loss of vegetation cover/soil damage leading to erosion <input checked="" type="checkbox"/> as above <input checked="" type="checkbox"/> damage/disturbance of artefacts <input checked="" type="checkbox"/> as above <input checked="" type="checkbox"/> as above <input checked="" type="checkbox"/> intense heat at point source, damage to artefacts and alteration of soil profile
VEGETATION	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Root damage - trees and scrub (especially where deep rooted (heavy crowns)) <input checked="" type="checkbox"/> Tree Windthrow <input checked="" type="checkbox"/> Scrub Encroachment - bracken, gorse, rhodedendron, thorn	<input checked="" type="checkbox"/> damage/disturbance of artefacts <input checked="" type="checkbox"/> potential massive damage/disturbance <input checked="" type="checkbox"/> root or rhizome damage/disturbance (bracken least significant)
WEATHER/SITE FACTORS	<input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> High rainfall/windspeeds - exposure <input checked="" type="checkbox"/> High Gradient	<input checked="" type="checkbox"/> greater erosion risk than level, non exposed site



LLEYN PENINSULA ESA HISTORIC MONITORING RESURVEY 1998

A

OS 1:10,000 SHEET: SH 12 SW		GRID REF: SH 1394 2564	
PRN: 777		SITE NAME: Hot Circles	
AIR PHOTO No: 88 05 62		LANDSCAPE TYPE: F Uwchmynydd	
No GROUND PHOTOS: 3 (plus 2 extra of base photo 3)			
DATE RESURVEYED: 26/5/98		RESURVEYED BY: Dg Pears.	

IF CHANGES TO ANY OF THE FOLLOWING HAVE OCCURRED SINCE THE BASELINE, DETAIL THESE CHANGES IN THE APPROPRIATE SECTION OF THE RESURVEY PROFORMA.

A: CHANGES TO ACCESS?

B: CHANGES TO LANDCOVER

C: CHANGES TO LAND MANAGEMENT

D: CHANGES IN DESCRIPTION/CONDITION OF MONUMENT

E: CHANGES IN POTENTIALLY THREATENING FACTORS

F: CHANGE IN RATE OF DECAY

NO ✓	YES
NO ✓	YES
NO ✓	YES
NO ✓	YES
NO ✓	YES
NO ✓	YES

Supplementary Notes

YES ✓

A: ACCESS

Site was located from NT bottom car park
from where photo 3 was taken

B:LANDCOVER

SITE:

HALO:

C:LAND MANAGEMENT

SITE:

HALO:

D:DESCRIPTION/CONDITION OF MONUMENT

Precise location of site was not found.
Very low risk of damage to this area
and could be given a low priority for
a need to re survey.

E: POTENTIALLY THREATENING FACTORS (see table 1)

F

RATE OF DECAY:

STABLE ✓

SLOW

RAPID

CONTINUED?

YES

NO ✓

POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT		ACTION
ANIMALS	Y	N	Burrowing - badgers, foxes, rabbits
	Y	N	Overgrazing - cattle, horses, sheep
	Y	N	Poaching - cattle, horses, sheep
	Y	N	Rubbing point/erosion focus point - cattle, horses, sheep
HUMAN			Damage/disturbance to underground artefacts
			Loss of vegetation cover/soil
			Damage to vegetation cover, leading to erosion
			As above, plus possible damage to upstanding features
	Y	N	Demolition or removal of monument
	Y	N	Rubbish dumping
	Y	N	Trampling/poaching - on footpaths/desire lines
	Y	N	Mountain bikes/Motorcross etc
VEGETATION	Y	N	Deep ploughing/Drainage works/Building
	Y	N	Shallow cultivation/reseeds
	Y	N	Tree/Scrub removal by uprooting
	Y	N	Scrub burning in bonfires
			Active removal of artefacts/monument
WEATHER/SITE FACTORS	Y	N	Infilling/contamination
	Y	N	Loss of vegetation cover/soil damage resulting in erosion
	Y	N	As above
VEGETATION	Y	N	Damage/disturbance of artefacts
	Y	N	As above
	Y	N	As above
VEGETATION	Y	N	Intense heat at point source, damage to artefacts and alteration of soil profile
	Y	N	Damage/disturbance of artefacts
	Y	N	Potential massive damage/disturbance
VEGETATION	Y	N	Root or rhizome damage/disturbance (bracken least significant)
	Y	N	Root damage - trees and scrub (especially where deep rooted - heavy crowns)
WEATHER/SITE FACTORS	Y	N	Tree windthrow
	Y	N	Scrub encroachment - bracken, gorse, rhodedendron, thorn
WEATHER/SITE FACTORS	Y	N	High rainfall/windspeeds - exposure
	Y	N	High gradient
WEATHER/SITE FACTORS	Y	N	Greater erosion risk than level, non exposed site
	Y	N	