## CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING

## **BASELINE 1995**

A

OS 1:10000 SHEET: SOISHISN 64	GRID REF: SOISMISN 6625 4215	
PRN: 1943 SITE NAME: PEN LAN DOLAU		
AIR PHOTO No 648 - 211	LANDSCAPE TYPE: III	
No GROUND PHOTOS: 7		
DATE SURVEYED: 15/1/96	SURVEYED BY: CA HOPUOOD	
ACCESS: Land owned by Mu Pumsaint.	hemis, Cefn Coed Mans Gam,	

B

## LAND COVER:

SITE: Improved gransland.

HALO: Improved gransland, met in places with very patchy Juncus.

#### CAMBRIAN MOUNTAINS ESA. HISTORIC MONITORING

**BASELINE 1995** 

PRN 1943

 $\mathbf{C}$ 

#### LAND MANAGEMENT:

SITE: Appears well managed, good sward and has
the appearance of permenant partie. I heap
present when writed.

HALO: Field has been drained but feature has not been aftected. Does not appear to have been playfied in me vecent past.

D

### **DESCRIPTION/CONDITION OF MONUMENT:**

A roughly square enclosure comprising low banks around an abnort flat interior silvated on a south facing slope. Dimentions approx som x 35m. Shallow ditch infrant of bank on s side, bank 0.5-0.75m high. Banks to N, E + W approx 40-50cm high externally, so->40cm high internally. Floor of enclosure is almost level ie raised at S and and cut into slope slightly at N and.

F

POTENTIALLY THREATENING FACTORS: (see Table 1)

None at present.

F

RATE OF DECAY:

(STABLE)

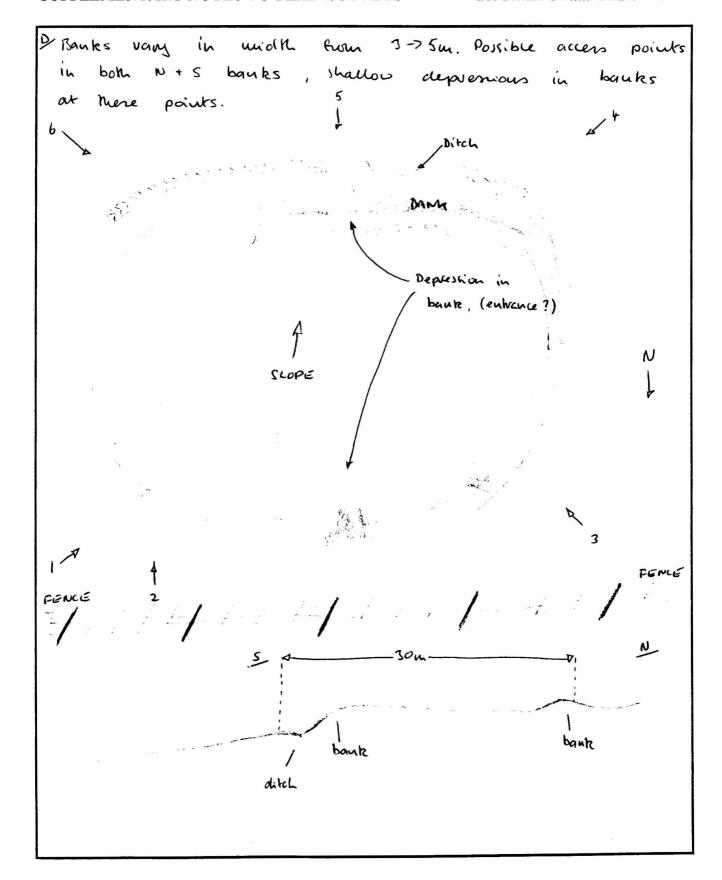
**SLOW** 

**RAPID** 

## CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING

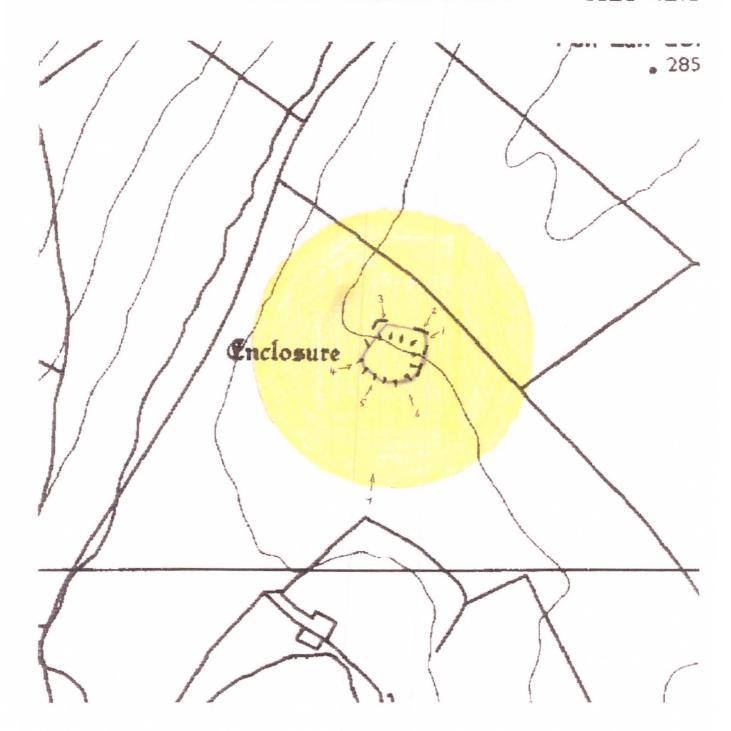
#### **BASELINE 1995**

# SUPPLEMENTARY NOTES TO FIELD SURVEYS PAGE.... OF.... PRN:1943



## CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING, BASELINE 1995

AGENT	PRI	ESENT	ACTION	SIGNIFICANCE
ANIMALS	Y.	Ν	Burrowing badgers, foxes, rabbits	Damage/disturbance to underground artefacts
	1.	N	Overgrazing - cattle, horses, sheep	Loss of vegetation cover/soil
	1	N	Poaching cattle horses, sheep	Damage to vegetation cover, leading to crosion
	Y	N	Rubbing point 'erosion focus point - cattle.	As above, plus possible damage to upstanding features
			horses, sheep	
HUM AN	٨.	N	Demolition or removal of monument	Active removal of artefacts/monument
	Z.	Ν	Rubbish dumping	Infilling/contamination
	λ.	Ν	Trampling poaching - on footpaths/desire lines	Loss of vegetation cover/soil damage resulting
				in erosion
	Y	N	Mountain bikes/Motorcross etc	As above
	Y	N	Deep ploughing/Drainage works/Building	Damage/disturbance of artefacts
	Y	N	Shallow cultivation/reseeds	As above
	Y	N	Tree/Scrub removal by uprooting	As above
	Y	N	Scrub burning in bonfires	Intense heat at point source, damage to artefacts and
				alteration of soil profile
VEGETATION	Y	N	Root damage - trees and scrub (especially	Damage/disturbance of artefacts
	1		where deep rooted - heavy crowns)	1
	Y	N	Tree windthrow	Potential massive damage/disturbance
	Y	N	Scrub encroachment - bracken, gorse,	Root or rhizome damage/disturbance
			rhodedendron, thorn	(bracken least significant)
WEATHER/SITE	Y	N	High rainfall/windspeeds - exposure	Greater erosion risk than level, non exposed site
FACTORS	Y	N	High gradient	



### CAMBRIAN MOUNTAINS ESA HISTORIC MONITORING RESURVEY 1999

A

OS 1:10,000 SHEET: SN/ <del>SO/SH</del> 64	GRID REF: SN/ <del>SO/SH</del> 6625 4215
PRN: 1943 SITE NAME:	Pen Lan Dolau
AIR PHOTO No: 648 - 211	LANDSCAPE TYPE: TIL a
No GROUND PHOTOS: 7	
DATE RESURVEYED:	RESURVEYED BY: W. Somer neld

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

A: ACCESS		

Checheel + QC & GAHOPINOOD 21/6/99.

# CAMBRIAN MOUNTAINS ESA HISTORIC MONITORING RESURVEY 1999

PRN

B:LANDCOVER	
SITE:	•
HALO:	
C:LAND MANAGEMENT	
SITE:	
HALO:	
D:DESCRIPTION/CONDITION OF MONUMENT	

E:POTENTIALLY THREATENING FACTORS (see table 1)				
(See table 1)				
P.				
ri.				
F				

F
RATE OF DECAY: STABLE SLOW RAPID

CONTINUED?

YES

NO

-58.288.38

# CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING RESURVEY 1999

SUPPLEMENTARY NOTES TO FIELD SURVEYS	PAGE OF PRN:
	:

POTENTIAL	IVTH	PEATENING	FACTORS
PULCIVITAL		CATEMINO	TACIONS

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