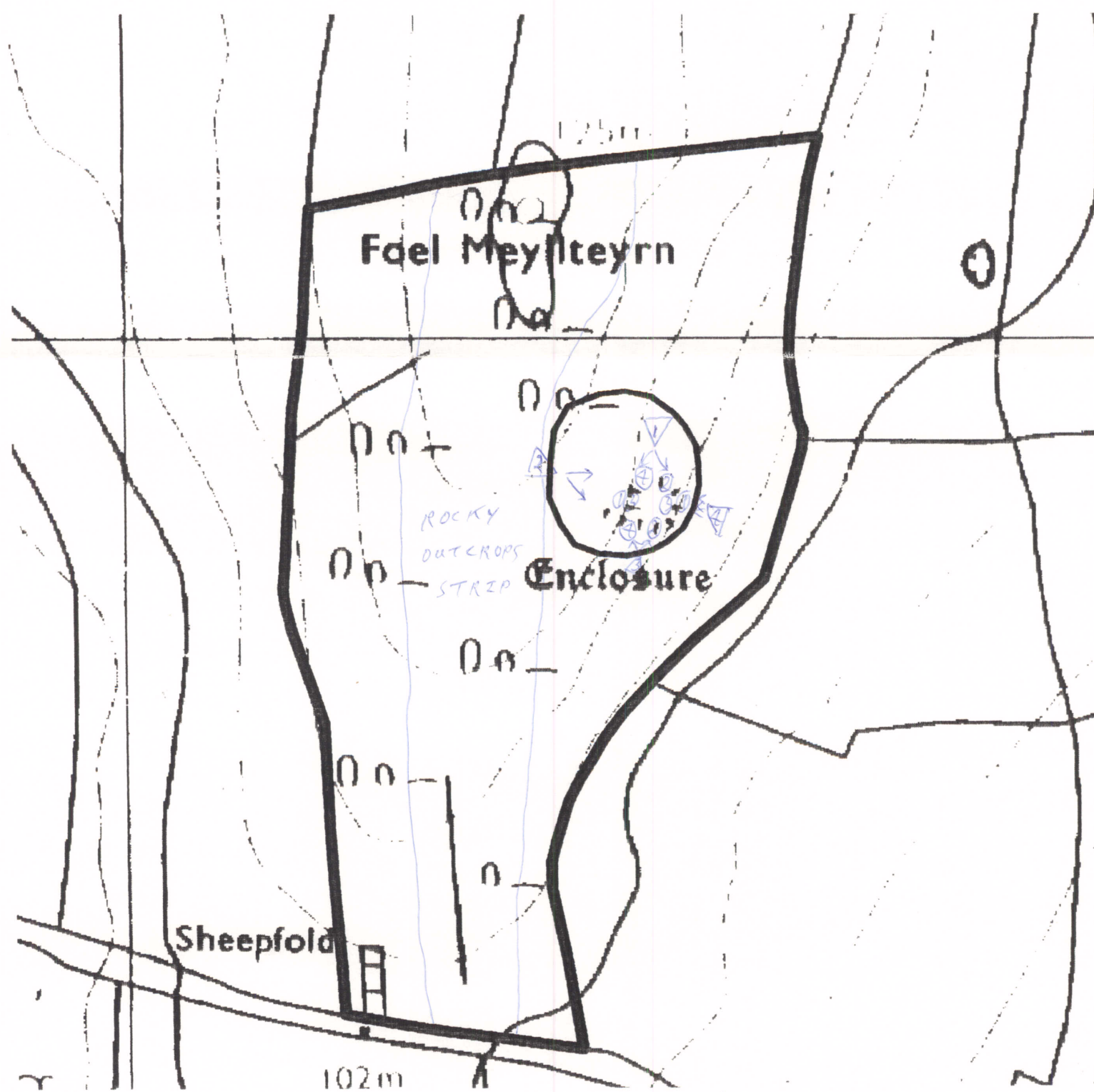


1257

Lleyn ESA

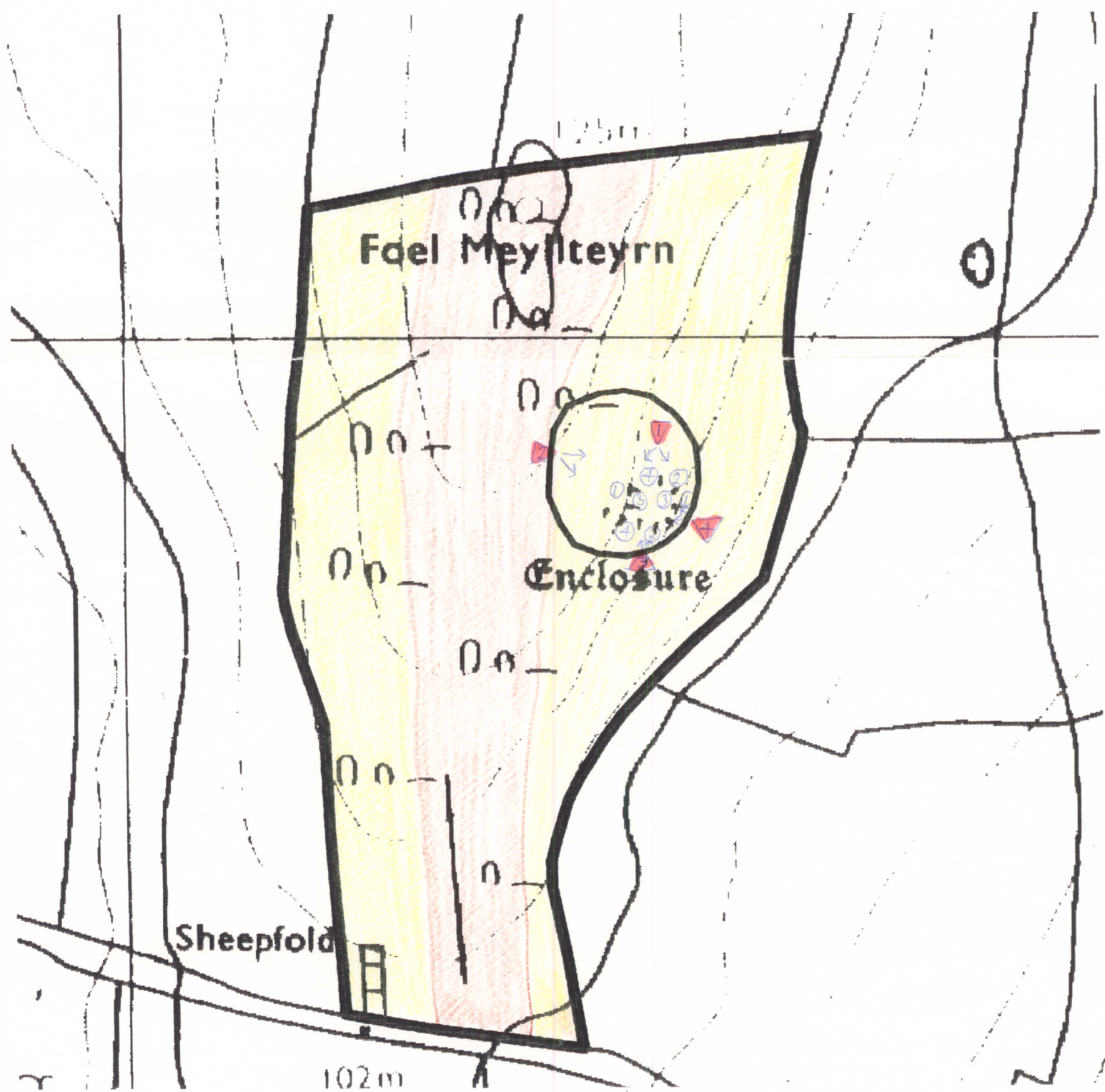
SH2320 3290



1257

Lleyn ESA

SH2320 3290



LLEYN PENINSULA ESA, HISTORIC MONITORING

BASELINE 1994

A

OS 1:10000 SHEET: SH 23 SW	GRID REF: SH 2324 3292
PRN: 1257 SITE NAME: Enclosure, Joel Meylltegm.	
AIR PHOTO No 88/05/49	LANDSCAPE TYPE: D. Hills, E. Knolls
No GROUND PHOTOS: 4	
DATE SURVEYED: 6: 9: 94	SURVEYED BY: Wyn Davies
ACCESS: Land owned by Messrs Jones Meylltegm Uchaf. Park car by track next to field. Approximately $\frac{1}{2}$ to $\frac{3}{4}$ mile from public road via track to site.	

B

LAND COVER:
SITE: Improved Grassland.
HALO: Improved - semi improved grassland dominant underneath. Strip through middle of field raised rocky outcrops with clumps of European gorse scattered thinly throughout that area (see map). Rest of halo improved grassland.

Checked + OK 15/9/94 R

LLEYN PENINSULA ESA, HISTORIC MONITORING

BASELINE 1994

PRN: 1257

C

LAND MANAGEMENT:

SITE:

HALO:

all in one field. Field used as rough grazing, too rocky - unimproved species of grass to be used for hay or silage. Some poaching - wheel markings (troughs) in field, has allowed chickweed to establish in these areas. Grazed by cattle during visit. Field appears adequately grazed & managed.

DESCRIPTION/CONDITION OF MONUMENT:

① shaped mound up to $1\frac{1}{2}$ m above ground level. Continuous grass cover, some evidence of poaching by cattle, some rocks / stones present in mound. Overall, smooth profile & continuous. Clearly visible. Pasture, in good condition.

E

POTENTIALLY THREATENING FACTORS: (see Table 1)

1. Poaching by cattle
2. Ploughing / cultivation of site.

CONTINUED? YES ☒ NO ☐

LLEYN PENINSULA ESA, HISTORIC MONITORING

BASELINE 1994

SUPPLEMENTARY NOTES TO FIELD SURVEYS **PAGE 1... OF 1... PRN: 1257**

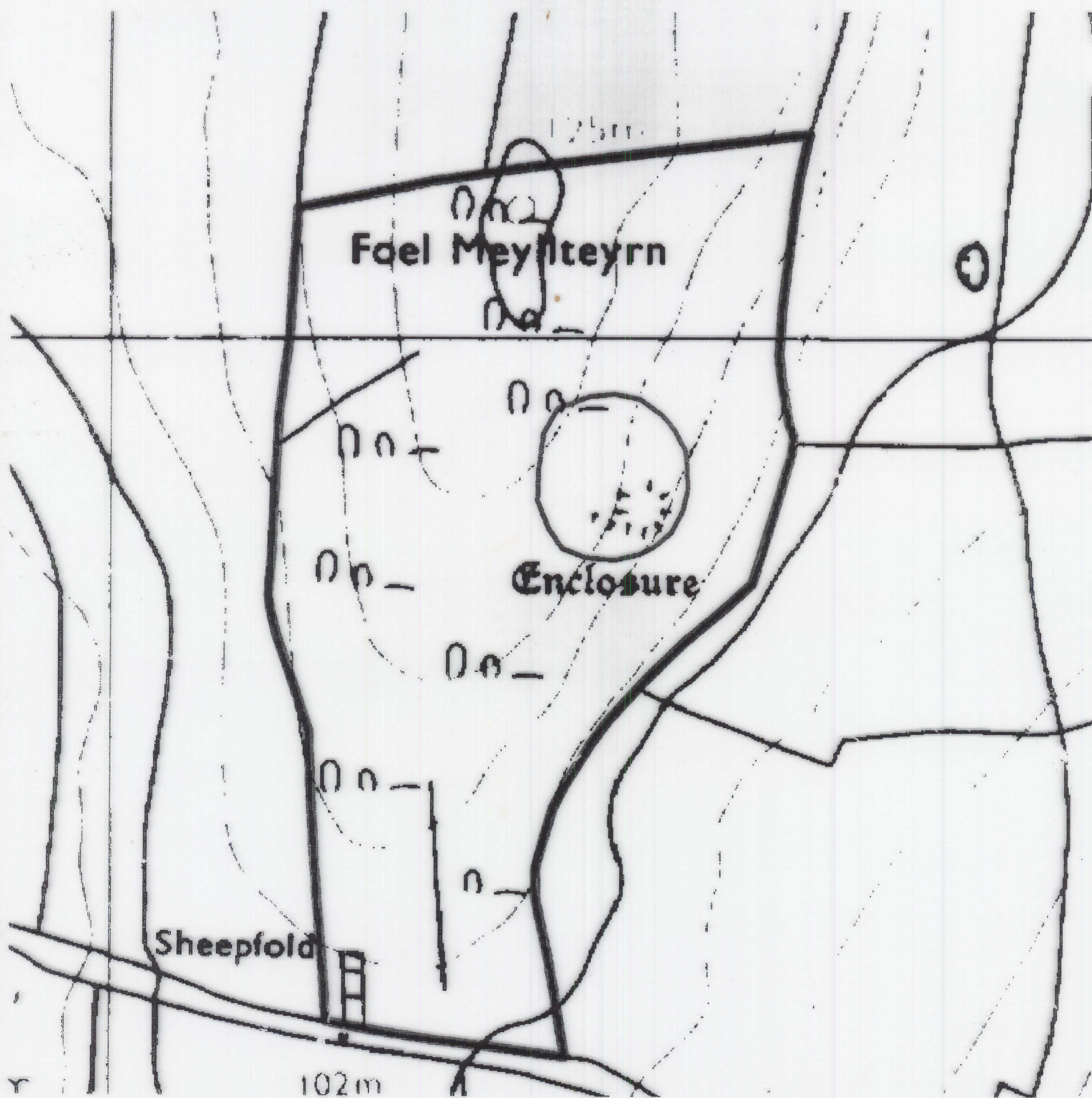
Overall, a clearly defined pasture with good grass cover. Poaching, & possible future reseed/cultivation may be a threat to the monument & its stands.

TABLE 1

LLEYN PENINSULA ESA, HISTORIC MONITORING, BASELINE 1994

PRN: 1257

POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT?	ACTION	SIGNIFICANCE
ANIMALS	<input type="checkbox"/> <input type="checkbox"/> <input checked="" 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 type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" 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 type="checkbox"/> Tree/Scrub removal by uprooting <input 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 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 23 SW		GRID REF: SH 2320 3290	
PRN: 1257 SITE NAME: ENCLOSURE, FOEL MEYLLTETRN			
AIR PHOTO No: 88/05/49		LANDSCAPE TYPE: D. HILLS & KNOLLS	
No GROUND PHOTOS: 4			
DATE RESURVEYED: 9/6/98		RESURVEYED BY: BETHAN JONES	

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 <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/>
NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
NO <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/>
NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
NO <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/>
NO <input type="checkbox"/>	YES <input type="checkbox"/>

A: ACCESS

POSSIBLE TO TAKE CAR ALONG TRACK ($\frac{1}{3}$ MILE).

(Permission obtained by Mr. Williams who works for Messrs. Jones at Meylltetrn Uchaf)

B:LANDCOVER

SITE:

HALO:

C:LAND MANAGEMENT

SITE:

HALO:

~~AS AT ORIGINAL SURVEY~~

AS AT ORIGINAL SURVEY, EXCEPT FIELD
SLIGHTLY UNDERGRAZED FOR THIS TIME
OF YEAR (JUNE). AGAIN GRAZED BY CATTLE
DURING VISIT.

D:DESCRIPTION/CONDITION OF MONUMENT

PHOTO 12 57 01 - taken twice & wrongly
labelled as 12 56 01

PHOTO 12 57 02 - wrongly labelled as 12 56 02

E: POTENTIALLY THREATENING FACTORS (see table 1)

IT IS QUITE AN EXPOSED SIGHT, AND IS PROBABLY
AFFECTED TO SOME DEGREE BY HIGH WINDSPEEDS.

F

RATE OF DECAY:

STABLE

SLOW

RAPID

CONTINUED?

YES

NO

POTENTIALLY THREATENING FACTORS				
AGENT	PRESENT		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
	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, rhodedendron, thorn	Root or rhizome damage/disturbance (bracken least significant)
WEATHER/SITE FACTORS	Y	N	High rainfall/windspeeds - exposure	Greater erosion risk than level, non exposed site
	Y	N	High gradient	