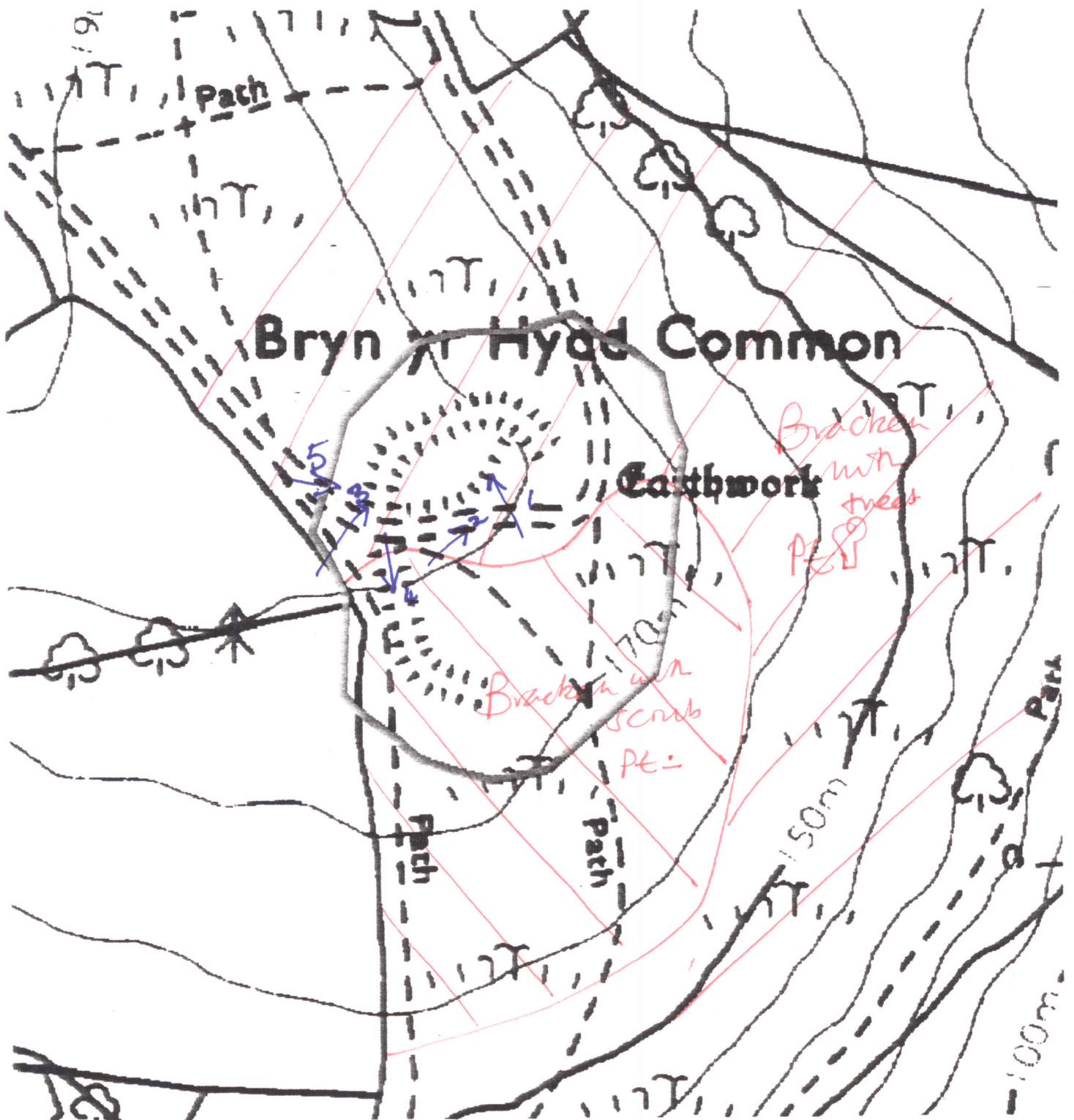


414

Radnor ESA

SO1865 4151



RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

A

OS 1:10000 SHEET: SN /SO 14 SE	GRID REF: SN /SO 1865 4151
PRN: 414 SITE NAME: firds system	
AIR PHOTO No 1388 (77)	LANDSCAPE TYPE: Rolling Hills & Valleys
No GROUND PHOTOS: 5	
DATE SURVEYED: 08.02.94	SURVEYED BY: Jcf
ACCESS: Command.	

B

LAND COVER:
SITE: SNRG Dracken with scrub + bramble.
HALO: whole common in same land cover type. Slightly more scrub to south of area. (Oak / birch / hawthorn scrub with some gorse).

RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

PRN:

C

LAND MANAGEMENT:

SITE:

HALO:

There appears to be no management
of any kind. There is no grazing.

bracken is dense + bracken litter very
deep.

1977 photos show some bracken cutting
but no sign of that in 1994.

D

DESCRIPTION/CONDITION OF MONUMENT:

Difficult to assess. Difficult to see monument
under dense bracken litter + scrub.

Appears to be in reasonable condition

E

POTENTIALLY THREATENING FACTORS: (see Table 1)

no human or animal threat.

main threat is from vegetation encroachment
through lack of management.

CONTINUED? YES ☐ NO ☐

RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

SUPPLEMENTARY NOTES TO FIELD SURVEYS PAGE OF PRN:

A large, empty rectangular box with a thin black border, occupying the majority of the page below the header. It is intended for supplementary notes to field surveys.

TABLE 1

RADNOR ESA, HISTORIC MONITORING, BASELINE 1993

PRN:

POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT?	ACTION	SIGNIFICANCE
ANIMALS <i>None</i>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> ■ Burrowing - badgers, foxes, rabbits ■ Overgrazing - cattle, horses, sheep ■ Poaching - cattle, horses, sheep ■ Rubbing point/erosion focus point - cattle, horses, sheep 	<ul style="list-style-type: none"> ■ damage/disturbance to underground artefacts ■ loss of vegetation cover/soil damage, leading to erosion ■ as above, possible damage to upstanding feature
HUMAN <i>None</i>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> ■ Demolition or removal of monument ■ Rubbish Dumping ■ Trampling/poaching - on footpaths/desire lines ■ Mountain Bikes/Motorcross etc ■ Deep Ploughing/Drainage Works/Building ■ Shallow cultivation/Reseeds ■ Tree/Scrub removal by uprooting ■ Scrub Burning in Bonfires 	<ul style="list-style-type: none"> ■ active removal of artefacts/monument ■ infilling/contamination ■ loss of vegetation cover/soil damage leading to erosion ■ as above ■ damage/disturbance of artefacts ■ as above ■ as above ■ intense heat at point source, damage to artefacts and alteration of soil profile
VEGETATION <i>Very overgrown with bracken + scrub.</i>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<ul style="list-style-type: none"> ■ Root damage - trees and scrub (especially where deep rooted (heavy crowns) ■ Tree Windthrow ■ Scrub Encroachment - bracken, gorse, rhododendron, thorn 	<ul style="list-style-type: none"> ■ damage/disturbance of artefacts ■ potential massive damage/disturbance ■ root or rhizome damage/disturbance (bracken least significant)
WEATHER/SITE FACTORS	<input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> ■ High rainfall/windspeeds - exposure ■ High Gradient 	<ul style="list-style-type: none"> ■ greater erosion risk than level, non exposed site

RADNOR ESA HISTORIC MONITORING

RESURVEY 1996

A

OS 1:10,000 SHEET: SO/SH/SN		GRID REF: SO/SH/SN	
PRN: 414		SITE NAME: field system	
AIR PHOTO No: 1388 (77)		LANDSCAPE TYPE: Rolling Hills & Valleys	
No GROUND PHOTOS: 5			
DATE RESURVEYED: 1		RESURVEYED BY: CB.	

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

A: ACCESS

B:LANDCOVER

Bracken cover seems to have increased becoming taller + denser altho. photo shows winter dieback.

C:LAND MANAGEMENT

No change.

D:DESCRIPTION/CONDITION OF MONUMENT

No change.

E:POTENTIALLY THREATENING FACTORS (see table 1)

Bracken encroachment.

F

RATE OF DECAY:

STABLE

SLOW



RAPID

CONTINUED?

YES

NO

RADNOR ESA, HISTORIC MONITORING

RESURVEY 1996

SUPPLEMENTARY NOTES TO FIELD SURVEYS

PAGE..... OF..... PRN:

NOTE photo's labeled. correctly in
re-survey

NB photo ~~04~~ 04 14 04 shows
track - I believe this however has
always been there - photo 04 14 05
shows the edge of the track
- although it looks as if its had
some heavy machinery passing through
recently.

TABLE 1

RADNOR ESA, HISTORIC MONITORING, RESURVEY 1996

PRN

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, rhododendron, 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	

RADNOR ESA HISTORIC MONITORING RESURVEY 2000

OS 1:10,000 SHEET: SO/SN		GRID REF: SO/ SN 1865 4151	
PRN: 414		SITE NAME: Field System	
AIR PHOTO No:		LANDSCAPE TYPE:	
No. GROUND PHOTOS: 5			
DATE RESURVEYED: 5/6/00.		RESURVEYED BY: GAH.	

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 LAND COVER

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

B: LANDCOVER

SITE: Bracken with trees

HALO: As at baseline and 1996.

C: LAND MANAGEMENT

SITE: None obvious.

HALO: None obvious.

D: DESCRIPTION/CONDITION OF MONUMENT

Tree/shrub cover appears to have increased.

Some cork oak regen appearing. White oak still dense vegetation cover - bracken.

No real change other than muddy track seen in 1996 photo 4 has greened over now.

Feature itself unchanged.

E: POTENTIALLY THREATENING FACTORS (see table at back of proforma)

F: RATE OF DECAY:	STABLE ✓	SLOW	RAPID
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CONTINUED?	YES	NO ✓
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POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT		SIGNIFICANCE
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	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
	Y	N	Deep ploughing/Drainage works/Building
	Y	N	Shallow cultivation/reseeds
	Y	N	Tree/Scrub removal by uprooting
	Y	N	Scrub burning
VEGETATION	Y	N	Root damage – trees and scrub (especially where deep rooted – heavy crowns)
	Y	N	Tree windthrow
	Y	N	Scrub encroachment – bracken, gorse, rhododendron, thorn
WEATHER/SITE FACTORS	Y	N	High rainfall/windspeeds – exposure
	Y	N	High gradient