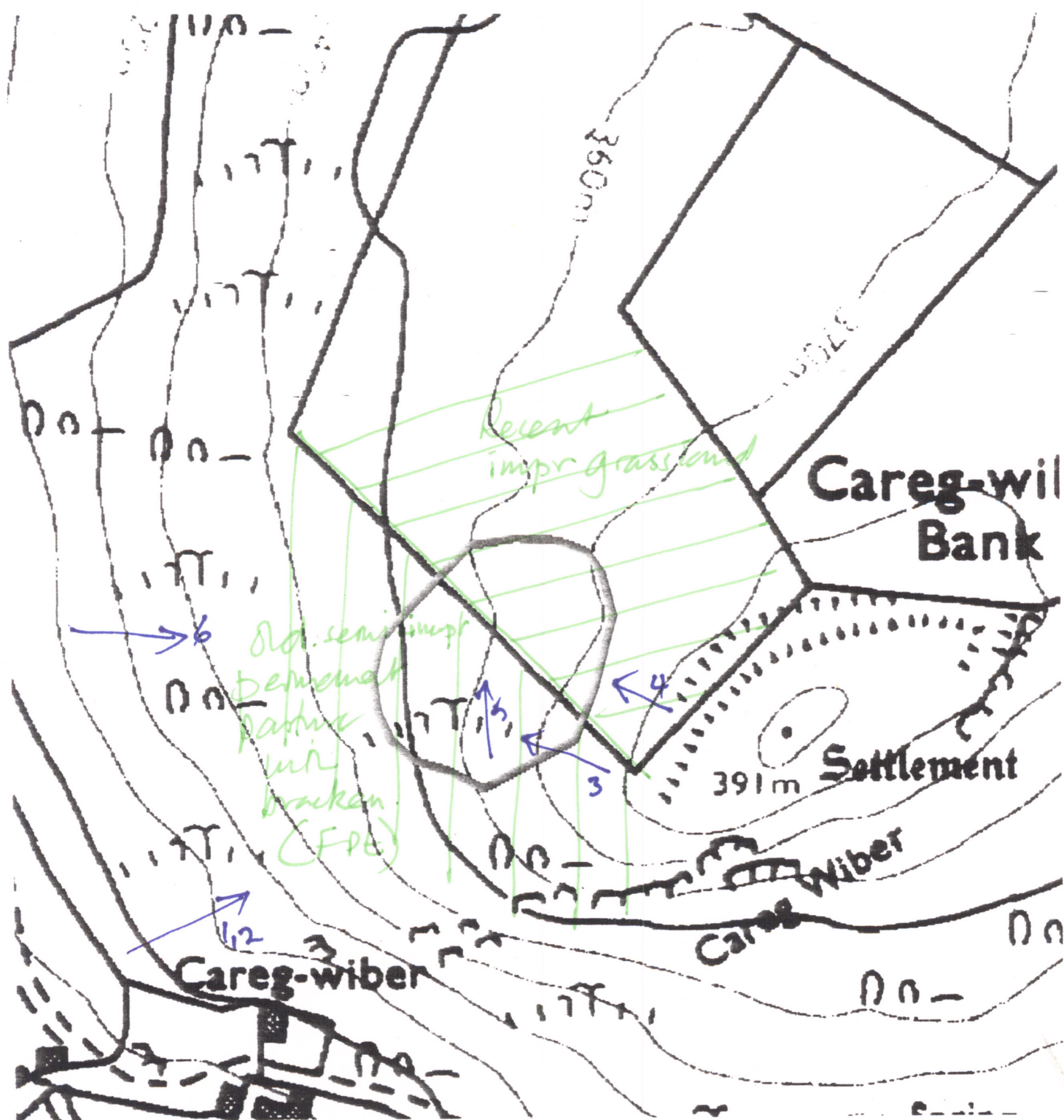


2704

Radnor ESA

SO0823 5952



RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

A

|  |                                       |
|--|---------------------------------------|
| OS 1:10000 SHEET: <del>SN</del> /SO 05NE | GRID REF: <del>SN</del> /SO 0823 5952 |
| PRN: 2704 SITE NAME: Pylon mound.        |                                       |
| AIR PHOTO No 78 042 433                  | LANDSCAPE TYPE:<br>Lowland valleys    |
| No GROUND PHOTOS: 6                      |                                       |
| DATE SURVEYED: 24.02.94                  | SURVEYED BY: JCF.                     |
| ACCESS:<br>CARDEGWILER                   |                                       |

B

|             |  |
|-------------|--|
| LAND COVER: |  |
| SITE:       | part impr. grassland [on top of hill]<br>part old semi-impr old grassland<br>with bracken (FRT)<br>[on steep slopes] |
| HALO:       |  |

RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

PRN:

C

LAND MANAGEMENT:

SITE: *used for grazing (sheep)*  
*impr. grassland prob. occasionally*  
*needed.*

HALO:

D

DESCRIPTION/CONDITION OF MONUMENT:

*Cannot see exact site of monument*  
*site can part of 2 enclosures with*  
*fence between.*  
*Whole area grassland, gently undulating +*  
*sloping to north.*

E

POTENTIALLY THREATENING FACTORS: (see Table 1)

*Little threat*  
*less threat of impairment to land*  
*classified as impr. grassland.*  
*semi-impr. grassland too steep to cultivate - no threat*  
*no public access.*  
*best*

*some bracken on steeper slopes but very sparse,*  
CONTINUED? YES ☐ NO ☐  
*not a real threat.*

**RADNOR ESA, HISTORIC MONITORING**

**BASELINE 1993**

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

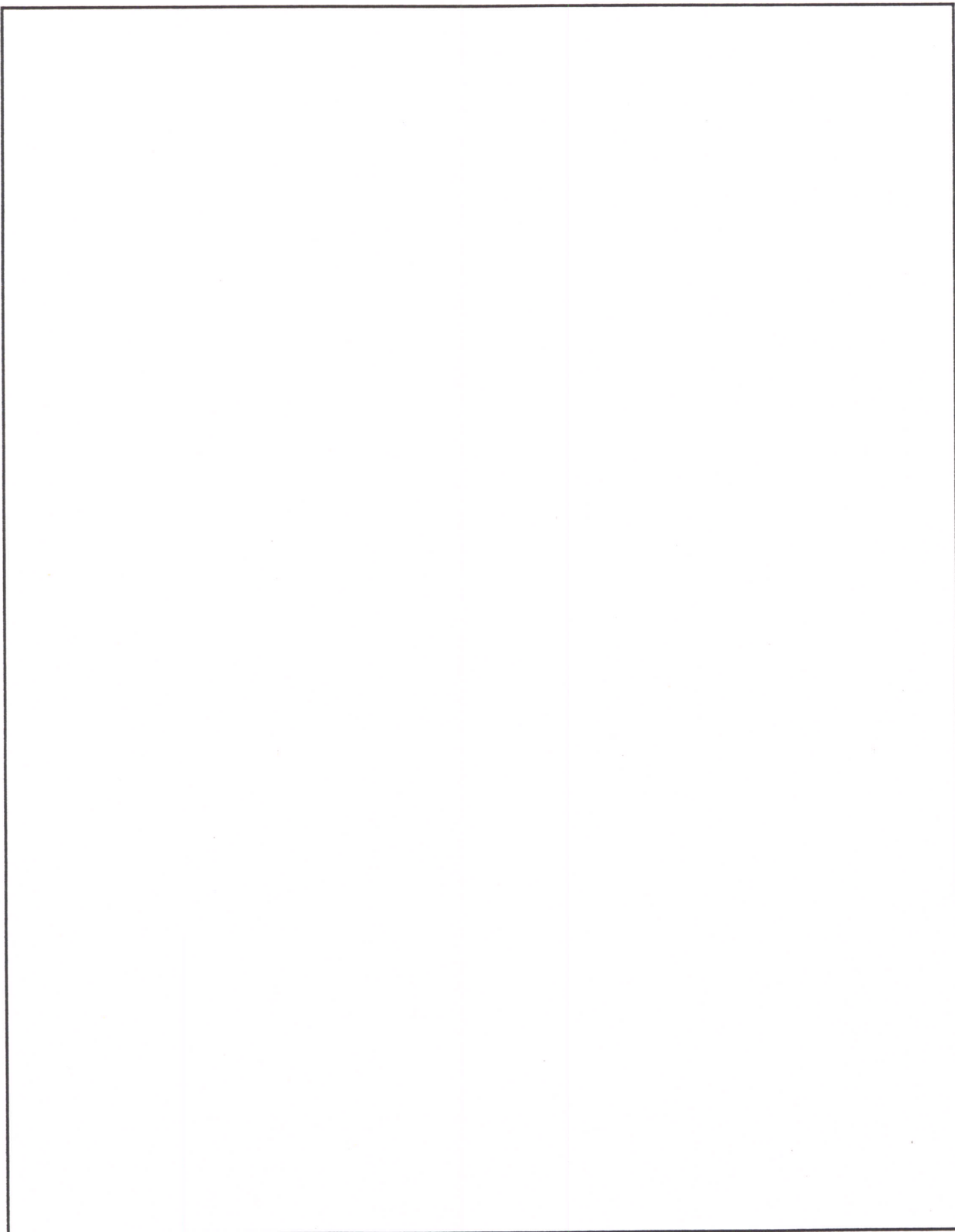
A large, empty rectangular box with a thin black border, occupying the majority of the page below the header. It is intended for supplementary notes to field surveys.



TABLE 1

RADNOR ESA, HISTORIC MONITORING, BASELINE 1993

PRN:

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

## RADNOR ESA HISTORIC MONITORING

RESURVEY 1996

A

|   |  |  |  |
|---|--|--|--|
| OS 1:10,000 SHEET: SO/ <del>SH</del> /SN <i>05 NE</i> |  | GRID REF: SO/ <del>SH</del> /SN <i>0823 5952</i> |  |
| PRN: <i>2704</i>                                      | SITE NAME: <i>Pillow mound</i>           |  |  |
| AIR PHOTO No: <i>78 042 433</i>                       | LANDSCAPE TYPE:<br><i>lowland valley</i> |  |  |
| No GROUND PHOTOS: <i>6</i>                            |  |  |  |
| DATE RESURVEYED:<br><i>13/12/96</i>                   | RESURVEYED BY: <i>CB</i>                 |  |  |

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

A: ACCESS

*C.G. Thomas. 01597 810623*

*NB This farm was  
also in the linear + pt feature survey.*

B: LANDCOVER

*Note - nearly all improved grassland  
Except near the very top.*

*No bracken near mound - tends to be on low  
No semi-improved grass near mound } hillside  
tends to be above mound on rocky outcrop.*

## C:LAND MANAGEMENT

Heavily grazed.

## D:DESCRIPTION/CONDITION OF MONUMENT

lot of muck hill - smooth ~~cap~~  
mounds of improved grassland  
+ lot of rabbit burrows.  
Otherwise undisturbed - doesn't look  
like there's been any reseeding  
poss fertilized

## E:POTENTIALLY THREATENING FACTORS (see table 1)

overgrazing

## F

RATE OF DECAY:

STABLE

SLOW



RAPID

CONTINUED?

YES

NO

RADNOR ESA, HISTORIC MONITORING

RESURVEY 1996

SUPPLEMENTARY NOTES TO FIELD SURVEYS

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

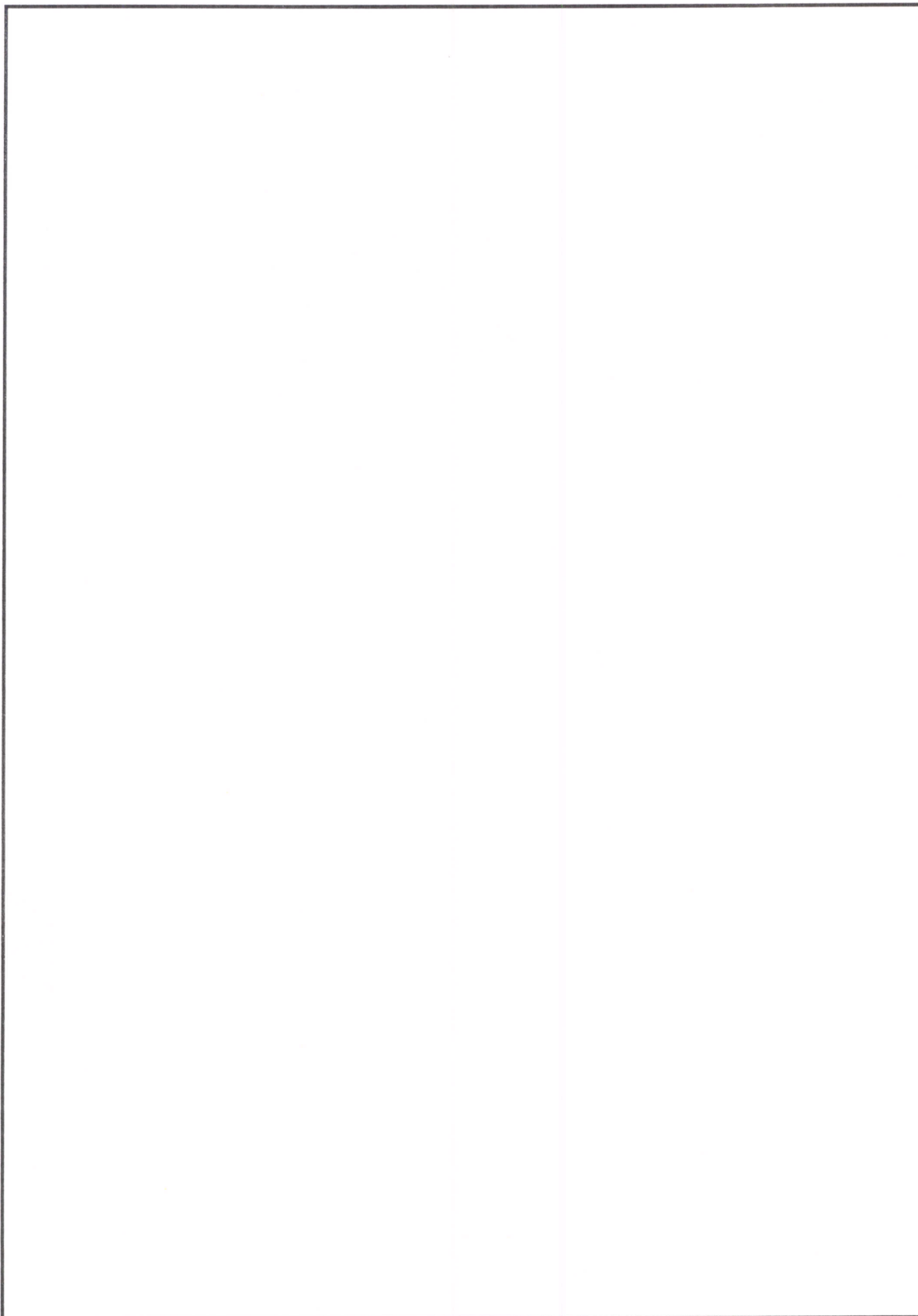




TABLE 1

RADNOR ESA, HISTORIC MONITORING, RESURVEY 1996

PRN

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

# **RADNOR ESA HISTORIC MONITORING RESURVEY 2000**

|                                       |  |                                       |  |
|---------------------------------------|--|---------------------------------------|--|
| OS 1:10,000 SHEET: SO/SN <u>05 NE</u> |  | GRID REF: SO/SN <u>0823 5952</u>      |  |
| PRN: <u>2704</u>                      |  | SITE NAME: <u>Pillow mound</u>        |  |
| AIR PHOTO No: <u>78 042 433</u>       |  | LANDSCAPE TYPE: <u>lowland valley</u> |  |
| No. GROUND PHOTOS: <u>6</u>           |  |                                       |  |
| DATE RESURVEYED: <u>13-11-00</u>      |  | RESURVEYED BY: <u>W. Sonefeld</u>     |  |

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 <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                                     | YES |

**A: ACCESS**

**B: LANDCOVER**

SITE:

HALO:

**C: LAND MANAGEMENT**

SITE:

HALO:

**D: DESCRIPTION/CONDITION OF MONUMENT**

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

|                          |        |      |       |
|--------------------------|--------|------|-------|
| <b>F: RATE OF DECAY:</b> | 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   | 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   |  |