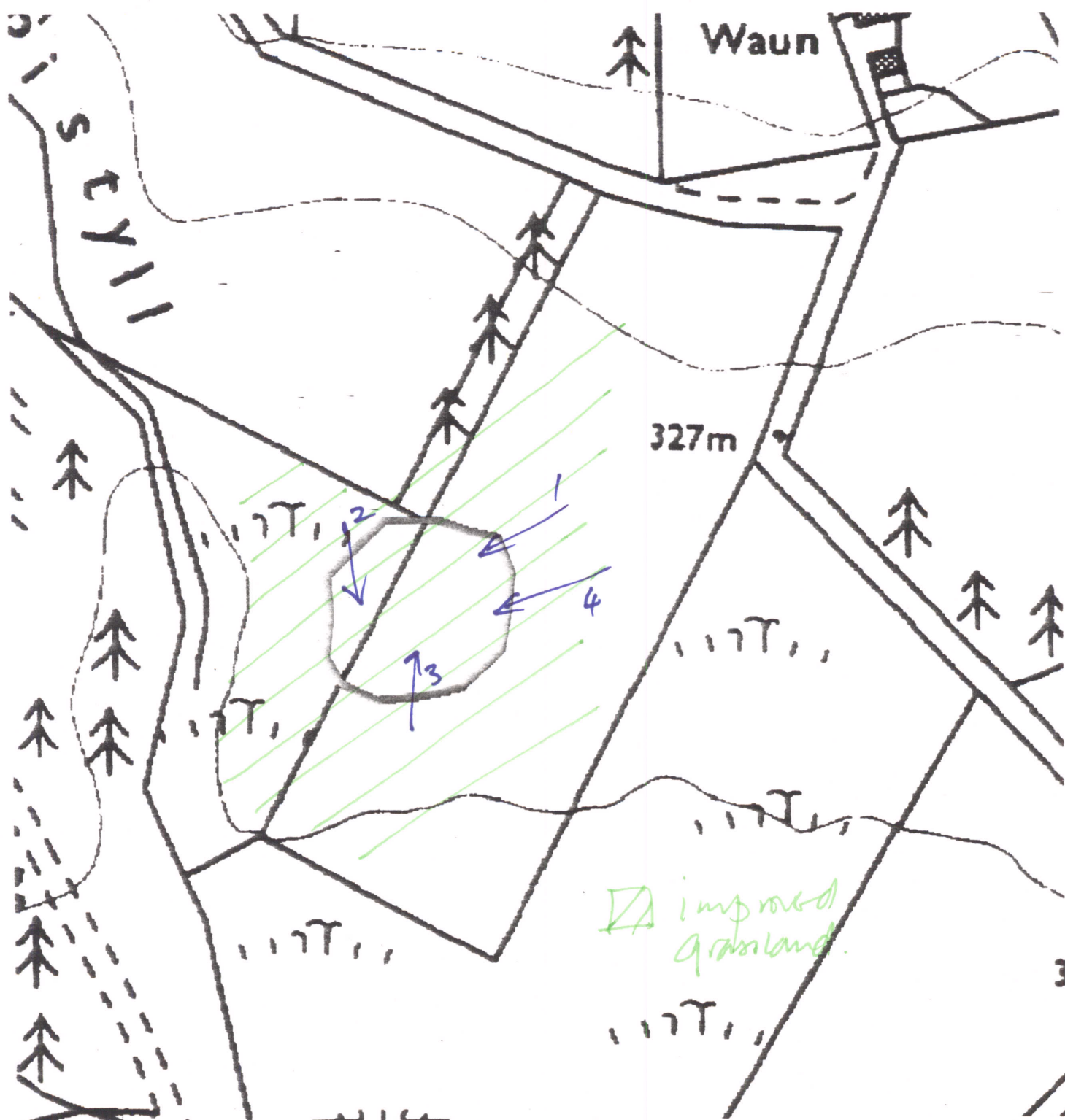


4159

Radnor ESA

0135 7640
~~SO0090 7671~~



RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

A

| | |
|---|--|
| OS 1:10000 SHEET: SN /SO 07 NW | GRID REF: SN /SO 0090 7671 [0135 7640] |
| PRN: 4159 SITE NAME: Linear Earthwork | |
| AIR PHOTO No 73018 | LANDSCAPE TYPE: Impounded upland |
| No GROUND PHOTOS: 4 | |
| DATE SURVEYED: 24.02.94 | SURVEYED BY: Joct |
| ACCESS: MR GILYN POWELL Y WAUN | |

B

| | |
|-------------|---|
| LAND COVER: | |
| SITE: | { Impounded grassland but wet, with rushes |
| HALO: | |

RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

PRN:

C

LAND MANAGEMENT:

SITE:

HALO:

Grassland for grazing

D

DESCRIPTION/CONDITION OF MONUMENT:

Monument cannot be seen on ground
Slight depression can be seen on air
photo but not on ground.

area is grassland with rushes

E

POTENTIALLY THREATENING FACTORS: (see Table 1)

main threat is agricultural improvement
/ drainage

especially as monument cannot be seen.
∴ cannot easily be protected
no public access.

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

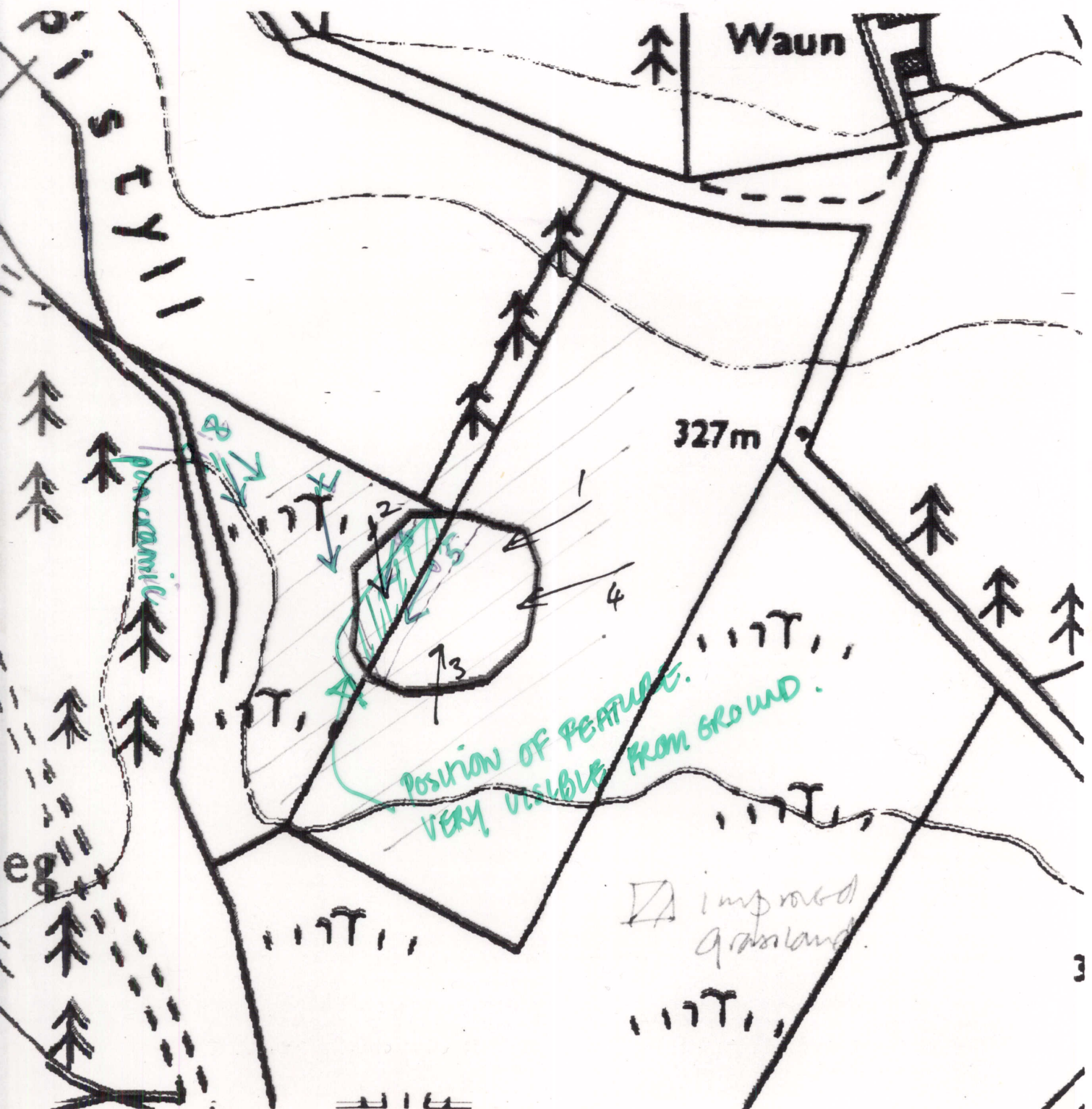
PRN:

| 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 - poss. agricultural improvements.</i> | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <i>poss.</i> <input checked="" type="checkbox"/> <i>poss.</i> <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>none</i> | <input type="checkbox"/> <input type="checkbox"/> <input 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 |

4159

Radnor ESA

0135 7640
SO0090 7671



RADNOR ESA HISTORIC MONITORING

RESURVEY 1996

A

| | | | |
|------------------------------------|--|--|--|
| OS 1:10,000 SHEET: SO/SH/SN | | GRID REF: SO/SH/SN 0135 0135 7640 | |
| PRN: 4159 | | SITE NAME: linear earth work. | |
| AIR PHOTO No: 73018. | | LANDSCAPE TYPE: improved grassland | |
| No GROUND PHOTOS: 11 9. | | | |
| DATE RESURVEYED: 17/12/96 | | 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 / | YES |
| NO / | YES |
| NO / | YES / |
| NO / | YES |
| NO / | YES |
| NO / | YES |

* see
overleaf.

A: ACCESS

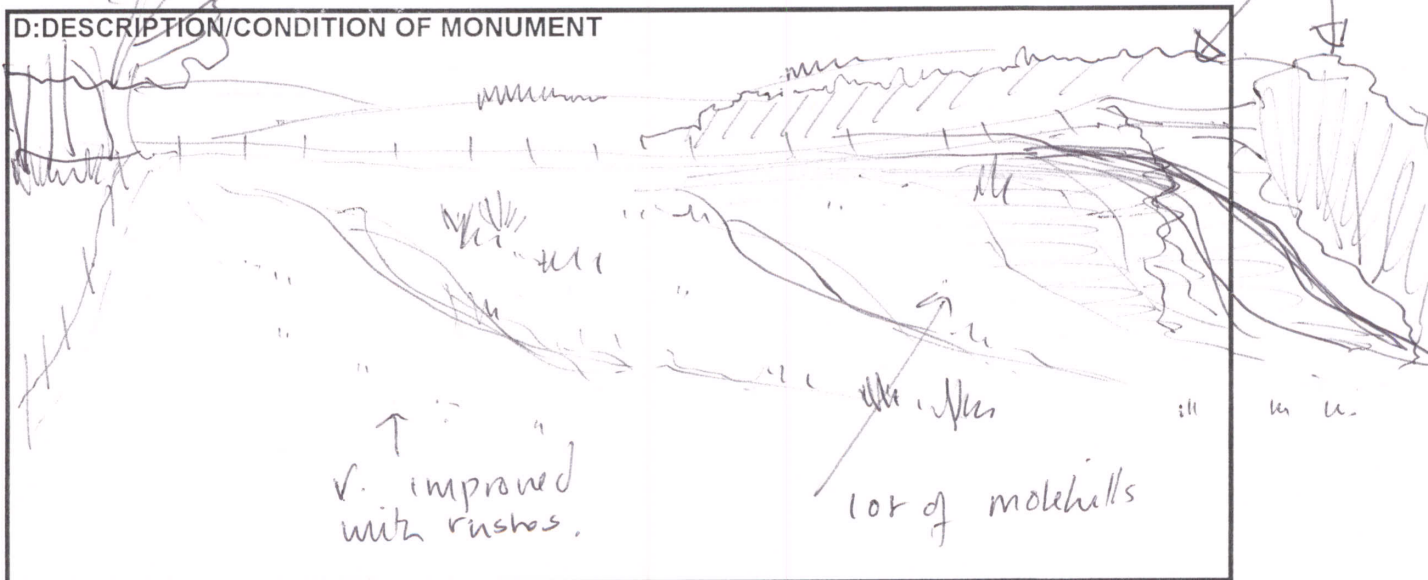
Mr. Powell. 01597. 870226.

B: LANDCOVER

C:LAND MANAGEMENT

looks as if fertilized + rushes
have been topped.

D:DESCRIPTION/CONDITION OF MONUMENT



E:POTENTIALLY THREATENING FACTORS (see table 1)

Improvement

F

RATE OF DECAY:

STABLE

SLOW

RAPID

CONTINUED?

YES

NO

RADNOR ESA, HISTORIC MONITORING

RESURVEY 1996

SUPPLEMENTARY NOTES TO FIELD SURVEYS

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

additional photos

05

06

07

08+9



show the
feature in
more detail.
— 8+9 in
particular
show molehills

TABLE 1

RADNOR ESA, HISTORIC MONITORING, RESURVEY 1996

PRN

| POTENTIALLY THREATENING FACTORS | | | | |
|--|---------------------------------------|---|---|--|
| AGENT | PRESENT | | ACTION | SIGNIFICANCE |
| ANIMALS <i>intensively grazed in summer</i> | <input checked="" type="checkbox"/> Y | N | Burrowing - badgers, foxes, rabbits <i>mole s</i> | Damage/disturbance to underground artefacts |
| | <input checked="" type="checkbox"/> 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 |
| | <input checked="" type="checkbox"/> Y | N | Deep ploughing/Drainage works/Building | Damage/disturbance of artefacts |
| | <input checked="" type="checkbox"/> 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 | <input checked="" type="checkbox"/> Y | N | High rainfall/windspeeds - exposure | Greater erosion risk than level, non exposed site |
| | Y | N | High gradient | |



improved grassland

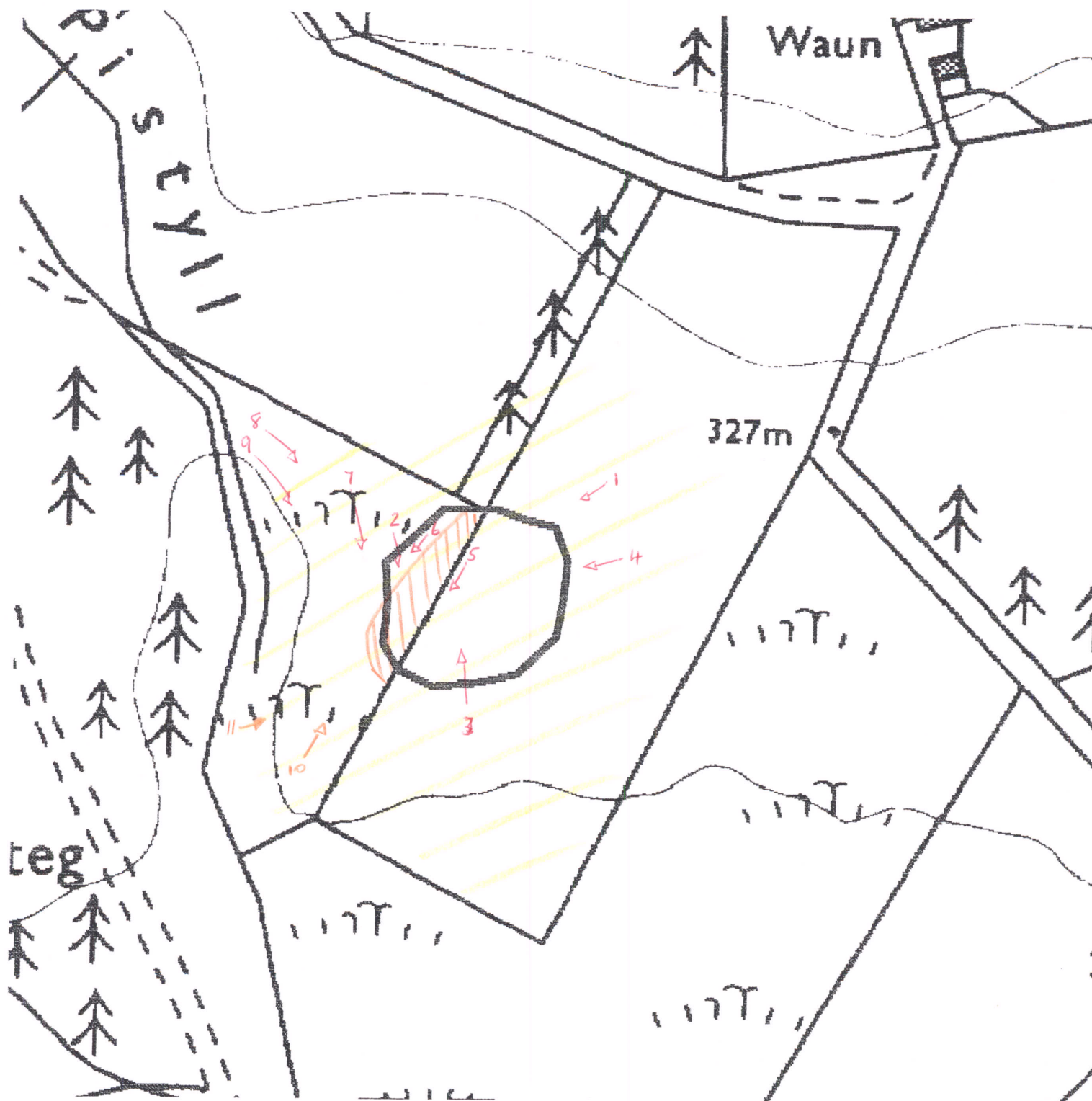


position of feature.

4159

Radnor ESA

SO0090 7671



RADNOR ESA HISTORIC MONITORING RESURVEY 2000

| | |
|---------------------------|---------------------------|
| OS 1:10,000 SHEET: SO/SN | GRID REF: SO/SN 0090 7671 |
| PRN: 4159 | SITE NAME: |
| AIR PHOTO No: | LANDSCAPE TYPE: |
| No. GROUND PHOTOS: 8 | |
| DATE RESURVEYED: 20/6/00. | RESURVEYED BY: GAT |

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:

HALO:

C: LAND MANAGEMENT

SITE:

HALO:

D: DESCRIPTION/CONDITION OF MONUMENT

Juncus + Nixies more obvious.

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

Nothing obvious.

| | | | |
|--------------------------|----------|------|-------|
| F: RATE OF DECAY: | STABLE ✓ | SLOW | RAPID |
|--------------------------|----------|------|-------|

| | | |
|------------|-----|------|
| CONTINUED? | YES | NO ✓ |
|------------|-----|------|

SUPPLEMENTARY NOTES TO FIELD SURVEYS

PAGE 1 OF 1

Photos: 1, 3, 4 not retaken due to hay crop in field.

| 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 |