# BARABHAIG WGS,

## ISLE OF SKYE

Rapid Walk-over Surveys of Bracken Infested Area's

and an Extension to the Planting Scheme.

February 2002

by

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Assisted by

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For the

**Highland Council Archaeology Unit** 

## **Appendix 1**

NING AND PARTYT SERVICE

#### List of colour slides

(Highland Archaeology Unit and Historic Scotland copies only)

1. Site 2 from the NW, before reinstatement. -2. Site 2 from the NW, after reinstatement. CM tal 3. Site 4 from the NW, before reinstatement. 4. Site 4 from the NW, after reinstatement. 5. Site B (Knock Dun) From the NE showing nearest (8m) mound to dun wall. 6. Site B (Knock Dun) Detail of the mounds at NE end of scheduled area. 7. Site B (Knock Dun) Reinstated mounds at NE side of buffer zone. 8. Site B (Knock Dun) Reinstated mounds at E side of buffer zone. 9. Site B (Knock Dun) Reinstated mounds at SE side of buffer zone. 10 Site B (Knock Dun) General view from the SE. Site K from the NW before reinstatement. 11 12 Site N from the NW before reinstatement. 13 Site N from the NE before reinstatement. Site N from the N before reinstatement. 14 15 Site N from the SW before reinstatement. 16 Site N from the NW after reinstatement. 17 Site O from the SE before reinstatement. Site O from the SE before reinstatement. 18 19 Site O detail of damage to shieling wall. 20 Turf dyke from Site K showing position of mounding over-running dyke. 21 Turf dyke form NE – close-up of mounding over-running dyke. 22 Turf dyke – Detail of bulldozed section of dyke.

A number of slides were returned blank - Sites 4, K and O after reinstatement.



Map 1 : Isle of Skye and location of development site.

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#### 1. Summary

- 1.1 An archaeological survey (rapid walk-over) of an extension to the original WGS scheme carried out in conjunction with a survey of those areas not surveyed in November 2000 due to bracken infestation.
- 1.2 This report presents the results of the survey and draws conclusions from the 'on the ground' conditions encountered during the walk-over.

#### 2. Survey Method

- 2.1 A limited desk-based survey was carried out primarily examining the initial surveys carried out by Headland Archaeology in March 1998 and Wordsworth Archaeological Services in November 2000. The results of these surveys are shown on map 3.
- 2.2 This was followed by a rapid walk-over survey on the 14<sup>th</sup> and 27<sup>th</sup> of February 2002. The survey was carried out by Martin Wildgoose, Steven Birch and George Kozikowski. The weather was dry and sunny but very cold. There was little bracken cover. The sites recorded in this survey have been listed alphabetically to avoid confusion with those recovered during previous surveys. Photographs where taken of the more visible sites. (Appendix 1) The position of all sites was established using a hand held GPS.

#### 3. Survey Results (see map 3 and gazetteer at rear of this report)

- 1.1 The desk-based survey revealed that in 1998 Headland Archaeology had surveyed a small area at the northern end of the current proposal – recovering 6 new archaeological sites. This work was carried out before the current proposal was submitted. In 2000 Wordsworth Archaeological Services carried out the archaeological survey of the ground within the current WGS proposal recovering a further 19 archaeological sites. (See Appendix 2) The bracken infested areas however were not surveyed. It was recommended that survey of the bracken-infested areas be carried out at a later date, when the bracken cover was reduced and sites more easily identified. This report details the results of survey of the bracken-infested areas plus a small extension at the southern end of the scheme.
- 1.2 During the current (February 2002) walk-over survey 16 new sites were recorded 6 within the extension to the planting scheme and 10 within the bracken infested areas within the area surveyed by Wordsworth Archaeological services in November 2000. Dun Barabhaig (Site B) was also visited.
- 1.3 The majority of the new sites consisted of single and double celled structures (shielings and twinning pens) and the remains of single buildings previously hidden by the dense bracken cover. Two of the new sites (Sites H & I)

however consisted of clusters of 7 and 4 round ended long-houses respectively. The massive stone fank at NG 6949 1011 was also visited, with interesting results. The fank was measured and found to be 42.00 metres by 24.00 metres and not 50.00 metres by 20.00 metres as stated in the Wordsworth 2000 survey. The ruins of a substantial stone built house, with associated enclosure were also recorded immediately to the south-west of the fank. (See site K) This site was not totally obscured by bracken.

#### 4. Observations during survey.

- 4.1 During the survey a number of irregularities were noted regarding the archaeological surveys and the work being carried out on the site. These are listed below:-
- 4.2 All fencing had been completed. The line of the fence around the southern extension, as erected on the ground, did not agree with that outlined on the plan provided for the archaeological survey. (See map 2)
- 4.3 All mounding had been completed, both within the original proposal and also within the southern extension.
- 4.4 Mounding had been carried out up to and in some instances within archaeological sites. In particular site 4 in the Wordsworth Archaeological Services survey a substantial stone built house had been mounded to within 1.50 metres of the walls. In addition Sites N and O in the current survey had been disturbed by mounding. Site N was completely surrounded by mounds and had a single mound within each of its cells. Site O was also completely surrounded by mounds and its south-west wall had been sectioned by the scoop for a mound. Mounds had also been excavated on the slope below the northern wall of the dun. (Site B) Sites A and K were also surrounded by mounds.
- 4.5 In several places mounding had been carried out right up to prominent landscape boundaries. And in one instance ( close to sights G and H in the current survey) mounding had been carried out <u>over</u> a major boundary. ( see also photo 8)
- 4.6 It was also noted at the time of survey that planting was at least 1/3 completed and must have been in progress for some considerable time.

#### 5. Conclusions

5.1 Archaeological survey of large areas of landscape during the bracken season is unproductive and far from cost effective. In this instance 19 sites were identified during the initial survey with a further 10 sites being recovered once the bracken cover had died down. (see Appendix 2 and current survey)

- 5.2 In some instances where mounding has over-run boundaries this may have been because they were not shown on the original survey maps. They did not therefor exist and were not watched for.
- 5.3 The working relationship between Archaeologists and developer, in this instance Tilhill Economic Forestry, should be reviewed and a better understanding reached as to the importance of the areas surviving archaeological inheritance.
- 5.4 The working relationship between developer and the 'on the ground' contractors should also be reviewed as, in this case, there has obviously been a breakdown of communication regarding work around flagged archaeological sites. (see 6.3.3 in the Management recommendations Wordsworths Archaeological Services survey Included here as Appendix 2.)
- 5.5 The working relationship between developer and fencing contractor should also be reviewed in order that in future, fences might be erected on the lines shown on the maps issued for archaeological survey. In this instance had the survey been carried out before the erection of the perimeter fence a substantial area of the proposal would have remained outwith the area of archaeological survey. (see map 2)

#### 6. **Recommendations**

- 6.1 Future WGS proposals should be more closely monitored once an understanding has been reached between Developer, Contractors and Archaeologist.
- 6.2 The area to be included in the pre-planting surveys should be extended to at least 250 metres beyond the presented boundaries to allow for variations in the eventual line of the boundary fence.
- 6.3 In future, if old landscape boundaries are to be included in surveys of this kind they either:-
  - A. All have to be surveyed and plotted on to the site maps.
  - or
  - B. None of them must be surveyed and a blanket statement imposed instead. The blanket statement could read thus:-

Leave <u>all</u> boundaries, (dykes, banks, ditches etc), unplanted with a minimum 5.00 metre buffer zone to each side.

6.4 In the current instance the contractor, through the developer, should be asked to remove all saplings planted within the recommended buffer zones – 20.00 metres for archaeological sites and 5.00 metres for boundaries. This should be carried out around Site 4 and Sites A, B, K, N, and O.



Map 2 : Area of Archaeological Survey and WGS Boundaries.



Map 3 : Areas of Bracken Infestation and Archaeological Sites.

6.5 The damage to sites N and O, caused by mounding, should be repaired. i.e. the turfs removed during the mounding process should be replaced to prevent continued erosion of the exposed cultural deposits. (see 4.4 above)

#### 7. Gazetteer of Archaeological Sites.

The photographs referred to in the text can be found in Appendix 1 at the rear of the report. The scale used in the photographs is a 2 metre surveying pole with 0.50 metre sub-divisions.

| Site | Description | NGR | Photo No. |
|------|-------------|-----|-----------|
|      |             |     |           |

A Single cell shieling NG 6794 0980 1.

A stone and turf built, circular, single cell structure lying on a small level platform at the south-west end of Dun Barabhaig (Site B). The remains measure 3.00 metres in diameter over walls 0.90 metre thick and 0.50 metre high. The site lies in a bracken infested area. Mounding has been carried out to within 10.00 metres of this site.

#### B Dun Barabhaig NG 6790 0981

Situated about 300 metres to the south of Loch Barabhaig, on the summit of a prominent rocky outcrop are the tumbled remains of a small dun. The outcrop has very steep sides to the north, west and east with the south side less well protected. The remains of walling are everywhere very tumbled with the best-preserved sections facing to the south were they appear to be 2 - 3 metres thick. The interior, which is on two levels, measures 22 metres north-east to south-west by 9 metres south-east to north-west. A possible entrance survives at the north-east end. Mounding has been carried out on the north-east slopes of the outcrop on which Dun Barabhaig stands.

#### C ?Dun NG 6809 0996

Situated roughly 150 metres to the north-east of Dun Barabhaig is a second, very prominent outcrop. Traces of ruinous walling can be seen at various places around the summit of this outcrop. One length in particular, at the north-east end, survives to 3 courses high and both inner and outer faces are visible. The width of the wall at this point is 2-2.5 metres. A possible Dun or Hill-top Enclosure.

#### D Single cell shielings (2) NG 6812 0995

At the foot of the south-east facing flank of the outcrop mentioned in C above are the remains of 2 small stone-built cells. The more northerly of the two is 4.00 metres in overall diameter with walls of stone slabs set on edge. A possible smaller cell is attached to its north-east side. There is no obvious entrance. The second cell lies 30 metres to the south-west in boulder scree and measures just 2.00 metres in diameter. Again there is no obvious entrance.

| Site | Description | NGR |
|------|-------------|-----|
|------|-------------|-----|

#### E Stone-built cell NG 6797 0982

At the foot of the south-east facing flank of Dun Barahaig (Site B above) is a boulder built cell which measures 3.00 metres in overall diameter. The interior of the cell is filled with small boulders. There is no obvious entrance.

Photo No

#### F Single cell shielings (2) NG 6894 0953 2

On the summit of the hill overlooking Camas Barabhaig are the remains of 2, grassed over, stone built cells. The southern cell is now reduced to a ring of grass covered rocks with an overall diameter of 5.00 metres (see photo). There is no obvious entrance. The second cell, which lies 30 metres to the north, measures 4.00 metres by 3.00 metres over walls 0.90 metre thick. Again there is no obvious entrance. These structures are very prominent in the landscape and are not bracken covered.

#### G Houses and enclosure NG 6919 0985 3

Situated on the south-east facing slope to the rear of Camas Barabhaig are the remains of two stone-built houses and an associated enclosure. The better preserved of the two houses lies on a north-east to south-west alignment and measures 10.00 metres long by 4.50 metres wide over walls 0.90 metre thick. The walls still stand to 1.00 metre high in places and have rounded external corners. The interior of the house has two compartments each with a door opening in its west corner. The dividing wall ,between the two compartments lies 4.20 metres from the north-east end and is 0.80 metre thick. It is not bonded into the walls of the house.

The house stands within a rectangular enclose with the house forming the east corner. The enclosure measures 26.00 metres by 18.00 metres over walls 1.50 metre thick. An entrance into the enclosure lies immediately to the west side of the north-east end of the house.

The second, and less well preserved, structure lies 10 metres to north-west on a northwest to south-east alignment. The walls are constructed of turf and stone, have rounded ends and measure 10.00 metres by 4.50 metres overall and are now spread to 1.50 metres wide. It is possible that this structure is a byre or storage shed connected with the better preserved 'house'.

#### H Settlement NG 6922 0990

On a natural platform at the above grid reference is a compact cluster of turf and stone built houses. This settlement consists of 7 round ended structures all of which measure roughly 10.00 metres long by 5.00 metres wide over walls 1.00 metre thick. All are in poor condition and are difficult to see under dense bracken cover.

| Site | Description | NGR |  |
|------|-------------|-----|--|
|------|-------------|-----|--|

#### I Settlement NG 6930 0996

Lying on two small terraces by a small fast flowing burn are the remains of 3 turf and stone built structures. On the upper terrace are the poorly preserved remains of a round-ended house and a byre. The house measures 9.50 metres long by 4.00 metres wide over walls 1.00 metre thick. Immediately to the north is a similar structure which measures 5.00 metres long by 4.00 metres wide. Both structures are covered by dense bracken, and are not easy to see.

Photo No

The structure on the lower terrace is 'L' shaped and has square corners. The main structure lies on a north to south alignment and consists of two compartments which measure 7.00 metres by 5.00 metres and 5.00 metres by 5.00 metres internally. Attached to the west side of the southern compartment and lying on a west to east alignment is an annex which measures 6.00 metres by 5.00 metres internally. All the walls are 0.90 metre thick and still stand, in places, to over 1.00 metre high. The only visible entrance is situated in the centre of the east-facing wall giving access to the southern compartment of the main structure. This structure is also covered by dense bracken and is therefor not easy to locate.

#### J House NG 6949 0986

A poorly preserved, round ended, structure lying on a north to south alignment which measures 6.50 metres by 4.50 metres over walls 0.80 metre thick. There is no obvious entrance. This structure lies amongst lazy-beds at the foot of the slope on the east side of Buaile Mhor. The site is obscured by dense bracken.

#### K House and enclosure NG 6949 1011 4

The remains of a round-ended stone house lying on a north-west to south-east alignment lie only 30.00 metres to the south-west of the upstanding stone fank. The house measures 9.00 metres by 5.00 metres over walls spread to 1.50 metres wide. An entrance is visible in the centre of the south-west wall. Lying between the house and the fank is a well preserved enclosure which measures 42.00 metres north-west to south-east by 24.00 metres north-east to south-west. Mounding has been carried out to within 10.00 metres of this structure.

#### L Pen NG 6885 1089

A ruinous boulder built pen, set against the north-east side of a low rocky outcrop, which measures 5.50 metres by 4.00 metres over walls 0.80 metre thick. There is no obvious entrance.

#### M ?Shielings (4) NG 6885 1067

A group of 4 very degraded turf ring mounds, which appear to overlie a small area of lazy-bed cultivation.

| Site | Description | NGR | Photo No |
|------|-------------|-----|----------|
|      |             |     |          |

#### N Twin Cell Shieling NG 6845 1069 5

Set against the foot of a south-east facing rocky slope is a well preserved, figure of '8', (twin celled) shieling. Both cells are oval in shape and measure 6.00 metres by 4.00 metres over stone-built walls 1.00 metre thick. A small creep or passage appears to have connected the two cells. There is an entrance at the north-east end of the north-east cell. Mounding has been carried out directly up too and within this structure.

#### O Single cell Shieling NG 6856 1062 6

A well preserved stone and turf built shieling which is square in plan and measures 4.00 metres overall. This site lies on the summit of a prominent grassy knoll and is very visible from all around. <u>Mounding has been carried out right up to this site the scoop for one mound actually cutting through the south-west wall of the structure.</u> (see photo)

#### P Cell structures (3) NG 6834 1017 7

A loose grouping of boulder built cells lying at the foot of the south-east side of an upstanding rocky outcrop. The northern-most cell is rectangular in plan and measures 3.00 metres by 1.00 metre internally. The down-slope wall has slipped away. About 12.00 metres to the south-west is a smaller cell which measures 1.50m in overall diameter (see photo). A further 39.00 metres to the south-west is a very degraded boulder cell which measures 3.00 metres by 2.00 metres overall.

## Q Cell NG 6809 1000

By the south-east end of a small copse of Hazel trees is a well preserved stone-built cell. The cell is triangular in plan and measures 2.00 metres long by 1.50 metres across the mouth of the 'V'. The walls of this pen survive to six courses high (1 metre). The site lies amongst dense bracken cover.

End.

# **APPENDIX 1**

Photographs referred to in the text



Photo 1 : Site A from the North-east.



Photo. 2 : Site F - the southern cell from the south-east.



Photo 3 : Site G from the high ground to the west.



Photo. 4 : Site K - the fank is just visible on the left, mounding all around.



Photo 5 : Site N - mounding is visible both within and around the shieling.



Photo. 6 : Site O - the sectioned south-west wall of the shieling.



Photo 7 : Site P - The well preserved central cell, probably a twinning pen.



Photo. 8 : Looking south-east from a hilltop at NG 6860 0955



Photo 9 : looking north-west from a hilltop at NG 6860 0955



Photo. 10: Looking north-east from a hilltop at NG 6860 0955

Wordsworth Archaeological Services

# BARABHAIG WGS, ISLE OF SKYE

# A Rapid Archaeological Survey

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26<sup>th</sup> November 2000

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#### 1 Introduction

1.1 The writer was asked to carry out a rapid archaeological survey of a proposed Woodland Grant Scheme application at Barabhaig, Isle of Skye on behalf of Tilhill Economic Forestry. This was in response to a request from Highland Council Archaeology Service that such a survey should be carried out, as this area had not previously been examined by an archaeologist. The planting proposals recommended natural regeneration ear surviving woodland and mounding and planting in areas elsewhere.

1.2 This report outlines the findings of this survey and recommends mitigation work to protect the recorded remains.

#### 2 Survey Method

2.1 A limited desk-bound survey was carried out examining the Highland Council Sites & Monuments Record, earlier OS maps of the area held by Highland Council Archive Service and secondary sources held in Inverness Reference Library.

2.2 This was followed by a rapid walk-over survey carried out on the 31<sup>st</sup> October in cold dry conditions that later changed to heavy rain. The bracken had was already dead but still obscured a number of features. Photographs were taken of all visible features but dense bracken growth and variable lighting conditions made the quality of this information variable.

2.3 Subsequent to this visit a colour aerial photograph of the area taken in August 1998 was supplied courtesy of Eilean Oronsay Estate Office and a black & white print held by Highland Council Archive, taken by the RAF in August 1947, was enlarged to 1:5,000 scale. Both photos were obscured by dense bracken growth but in conjunction with the ground photographs taken during the survey did show the majority of the recorded features. These have been traced onto the accompanying figures.

2.4 A second visit was carried out in the company of Kevin Sutton, Tilhill Forestry, on the 24<sup>th</sup> November in similar showery conditions. House sites were marked with a cane and GPS readings taken. Additional photographs were taken with the same light and bracken constraints of the previous visit. Duplicate prints of both sets of photographs have been supplied to Tilhill Forestry and Highland Council Archaeology Service with this report.

#### 3 Archaeological & Historical Background

3.1 2 prehistoric dun sites and one roundhouse or hut circle were previously recorded in the RCAHMS survey of Skye published in 1928. They are shown on the current 1:10,000 OS map of the area. No other sites are recorded in the Highland Council Sites & Monuments Record within the survey area, though additional features are listed to the north east in a pre-afforestation Archaeological Survey carried out by Headland Archaeology in March 1998. In particular they identified an area of c10 hectares centred at NG 693 109 on the south bank of the Allt na Beiste consisting of rig cultivation, enclosure dykes and buildings presumed to form part of the modern settlement of Camascross. The surveyors noted that further buildings, banks and cultivation extended to the south, within the present WGS application area.

3.2 Little is known of the medieval and later history of this area. The abandonment of Barabhaig is likely to have occurred after the practice of runrig was abandoned in 1811. This would have been to create the sheep farm of Knock which by 1892 (*Deer Farm Commission*) consisted of 1818 acres (including 40 acres under arable and 35 acres old cultivation now under pasture) but which had at one time been *much larger*. John Martin, a witness to the Napier Commission meeting in Portree in 1884 reckoned that Camuscross had been laid out upwards of 60 years ago. More precise information will be held in Macdonald of Sleat Estate papers, but such detailed research was beyond the scope of this survey.

#### 4 Survey Results

4.1 The presence of 2 duns and the hut circles/roundhouses shows that this area was extensively settled in the later prehistoric /early medieval period. The discovery of only 3 possible roundhouses and no evidence of contemporary field systems within the survey area suggests that most of the evidence for this earlier settlement has been obscured or destroyed by the later post-medieval settlement. It is possible some evidence is preserved under the peat in the area of the roundhouses but it is difficult to predict where this is likely to be found.

4.2 No trace of medieval settlement was found, though it is possible that the ?roundhouses north west of Loch Baravaig may have been used in this period. In addition the probable house platform at NG 6879 1085 is likely to have been robbed out long before the houses at Sites 2 & 4 were abandoned. Similarly the possible 'shieling' huts at Sites 15 point to an earlier use of the land before the larger longhouses were being used. While they may be only temporary huts for summer grazing, their location so close to the settlements of Baravaig and Camascross makes this seem unlikely, particularly as they are near areas of rig cultivation.

4.3 The later post-medieval settlement is extensive and shows more than one phase of use with rigs occurring both within and without enclosures. The number of houses is limited, either being dispersed as those at Sites 2, 4, 17 and 19 or clustered as at Baravaig at Sites 9 and 18. The latter are heavily robbed but appear to be less substantial than the round ended buildings and may represent an earlier turf & stone walled building tradition abandoned possibly before the clearances of c1811. 4.4 The extent of rig cultivation may give a false idea of the population as the majority of the rigs would have lain fallow in any one year to rest the soil. There was some evidence for a sequence of use in this area with some dykes appearing to lie over rig systems that extended beyond the enclosing dykes. Also there was some variation in rig width, suggesting different periods of use. Again dating of this is difficult and more detailed survey work would be required to disentangle this sequence.

4.5 The extensive banks across this area are undated but may well date to the 17<sup>th</sup> & 18<sup>th</sup> century when there was an extensive trade in cattle from Skye. The most probable lines of these have been recorded on plan but additional lengths may be found either from further study of aerial photographs or by more fieldwork.

4.6 A date of abandonment for Baravaig and its surrounding fields in the early 19<sup>th</sup> century is consistent with the (limited) historical evidence. Only the drystone sheep fank at Site 12 is obviously connected with this later 19<sup>th</sup> century use of the area as a sheep farm. It is possible that the two houses identified as possible fisherman's houses or stores, Sites 5 & 7, may have also been in use at this time. It is possible that Site 2 & 4 may also date to after the introduction of sheep, the houses either belonging to cottars or shepherds.

4.7 Modern drainage channels, presumed to be machine-cut and dating to the 1960s or 1970s are also visible. These seem to have been fairly ineffective as they are now silted up. In the area to the west of Ob Snaosaig they cut obliquely across the rig pattern whereas in the area north east of Buaile Mhor they cut an area not previously cultivated. Extensive remains of peat cutting can be seen, p<sup>-</sup>articularly around the Allt Tarsuinn. These were not recorded in detail.

## 5 Archaeological Significance

5.1 The two duns are potentially of national importance, though their ruinous condition makes such a designation unlikely. The other recorded structures both prehistoric and later are also worthy of preservation and should be protected as *per* the Forestry Commission Guidelines. The survey clearly shows that this land has been intensively used by man since at least for 2000 years and probably for considerably longer. Though used a sheep farm for nearly 200 years there is still a substantial evidence for this surviving both as individual features and as elements of a historic landscape.

5.2 While it easy to protect the identified structures, the field banks and areas of rig cultivation are less easy to value. They have significant landscape value showing both as features in the landscape and as indicators of the former land management of this area. However for much of the year they are obscured by bracken which will also have turbated any archaeological deposits associated with them.

#### 6 Management Recommendations

6.1 It is recommended that wherever possible areas of rig should be left for natural regeneration. Clearly in areas such as to the west of Ob Snaosaig and north east of Camas Baravaig tree sources are some distance from these rig systems. The areas of open ground and areas left for natural regeneration as suggested on plan are indicative rather than definitive. Both the Highland Council Archaeology Service and Tilhill Economic Forestry/Eilean Oronsay Estate will need to negotiate to decide the WGS plan that best addresses their own objectives.

6.2 It should also be stressed that this was a rapid survey and a more intensive survey carried out when the bracken has more clearly died down will almost certainly identify new features. This could perhaps be done under the HS call-out contract, allowing the identified archaeology to be precisely mapped by an EDM total station.

6.3 The following recommendations are general principles to be followed to preserve the recorded archaeological features, based on the Forestry Commission Forests & Archaeology Guidelines.

- 1. Leave all structures unplanted with suitable buffers, as listed in the gazetteer.
- 2. Spray bracken off all structures
- 3. Protect all features from damage during fencing operations.
- 4. Leave all boundaries unplanted with a 5m buffer
- 5. Leave sample areas of rig unplanted. Such sample areas are identified on plan and have been selected to include areas of both enclosed and unenclosed rig.
- 6. Natural regeneration over the areas of rig is acceptable.
- 7. Planting should reflect the previous landscape patterns and where feasible the mounding for trees should follow the lines of the previous rig system (not the later drainage system).
- 8. Any new finds or features discovered during planting operations should be reported to the Highland Council Archaeology Service.

6.4 While as evidence for the cultural heritage of this area it would be desirable to preserve all areas of former rig cultivation as open unplanted ground, it is recognised that on economic grounds this is not feasible. If the boundary dykes are respected at least something of the former field system will be preserved. It is also recognised that the areas of rig are obscured for most of the year under a blanket of bracken. Additionally the fare also the most fertile areas conducive to good tree growth. The area of rigs around Buaile Mhor and Sites 9 & 18 has been selected as a core area to be preserved. It would be desirable to spray the bracken in this area preferably at the time of planting and certainly as part of the 10 year management plan for the area.

#### Jonathan Wordsworth MA, MIFA, FSA Scot

#### GAZETTEER OF ARCHAEOLOGICAL FEATURES

Site No.

*NGR* NG 6698 1100 (centred)

1

Description A group of turf and turf & stone dykes divide a small pass at Creag na Ba (Crag of the Cow) both N/S and E/W. The dykes are mostly visible as a low mound, though in places they survive up to 0.7m high. Entrances are visible at the dyke junctions.

Headland Archaeology found 2 small ?shieling huts to the N of this in 1998 at NG 681 112 [HNG61SE0032].

Recommendation Leave unplanted with a 5m buffer. Care must be taken to prevent damage to these dykes during fencing & planting operations.

Site No. 2

NGR NG 68569 10748 (GPS reading)

Description A substantial stone and ?turf building measuring 15m by 5m lies here hidden by bracken. It is round ended and facing almost N/S. The walls are 0.5-0.6m high and are 0.7-0.8m thick. A single entrance lies in the centre of the E wall.

To the SE is a platform 6m diameter with a drystone store 1m diam on its edge.

60m to the NE is a triangular turf walled enclosure 11m N/s by 10m E/W at the S coming to a point at the N.

A dyke runs NW/SE to the E of this as shown before curving SW to the Allt Tarsuinn. Recommendation Both features should be left unplanted with buffer of c20m and a 5m buffer left on either side of the dyke.

Site No. 3

NGR NG 68797 10840 (GPS reading)

Description A rectangular platform 8m long aligned WNW/ESE with a slight ditch visible on the W, N & E is almost certainly the site of a robbed out ?turf building. The width of the building is uncertain as the platform spreads out c8m to the S. The area is covered in bracken and there may well be other features not spotted in this area.

Recommendations Leave unplanted with a 20m buffer. Further examination in late winter may reveal other features nearby. Spraying of the bracken in this are is desirable.

Site No. 4

NGR NG 6898 1096

Description A round ended longhouse 15m by 5m with walls surviving up to 1.2m high and 1m thick survives in good condition just to the S of the proposed fence line. It is aligned almost N/S with a single entrance on the E side. It lies in a bracken-clad area of richer grassland.

10m to the S is a remnant E/W dyke forming an edge to the more herb-rich grassland.

C70m to the SW is a dyked enclosure c50m in diameter with faint traces of rig cultivation visible, though largely obscured by bracken. The extent of this feature shows up clearly on the earlier aerial photograph.

A 5 m length of dyke to the SW has clearly been robbed by later peat cuttings.

Recommendation Leave unplanted with a suitable buffer. The excluded area should include the dyked enclosure. The remnant dyke can probably be ignored. Spraying of the bracken would be desirable.

 Site No.
 5

 NGR
 NG 7013 1068

Description A longhouse aligned N/S measuring 14m by 4.5m. It is not well-preserved with walls surviving to 0.5m or less and all badly obscured by bracken.. It is best preserved on the N. The entrance was probably in the E wall towards the N end. From its location it was almost certainly used by a fisherman, probably squatting as a cottar on the 19thC sheep farm. Small fragments of drystone walling below the SW corner of Site 6 are probably connected to this site rather than the prehistoric dun.

Recommendation It is unclear if this lies within or without the proposed WGS. Care must be taken if any fencing is proposed in this area. No planting should take place on or within 20m of this feature. Spraying of the bracken would be desirable.

Site No. 6 NGR NG 7012 1065

Description Dun Ban This prehistoric Dun or small fort measures c17m by 10m on a grassy stack separated from the adjoining land. Distinct wall facing is not evident, though clearly the amount of stone debris suggests there was once a wall here. It was described by the RCAHMS in 1928 as follows.

'The site of Dun Ban is a flat-topped rock rising some 40ft above the sea and 25 ft above the neck joining it to the mainland. The summit, an irregular oval, measuring about 60 ft in length along its main axis, ENE-WSW, and some 30ft in breadth, has been surrounded by a drystone wall on the edge of the rock. It can be traced for the greater part of the circumference except at the NE extremity. The name Dun Ban (white fort) is accounted for by the rock being partly composed of white quartz.' *Recommendation* No planting is planned for this area. Future management of this area should prevent trees establishing themselves on this site from the new woodland.

 Site No.
 7

 NGR
 NG 6932 0970

Description A ruinous drystone structure 10m by 4m aligned WNW/ESE sits close to the shore N of Camas Bravaig. The quality of stonework and its location suggests it was used as a store, probably for a fisherman.

A low wall extends 20m to the WNW before turning NE to a rock outcrop. 23m to the NE of this is a small ? store measuring 6m by 2.5m.

Recommendation Leave unplanted with a buffer of at least 10m external to the wall.

Site No. 8

*NGR* NG 6923 0974

Description A grassy mound by the Allt nan Geal –charn measures 7m diameter by 1.5-2m high. This is not a natural feature, either being a cairn or a collapsed structure. Though it cannot be fully interpreted it is clearly of archaeological interest and is worthy of preservation.

It is partly obscured by bracken.

Recommendation Leave unplanted with a 20m buffer.

Site No. 9

NGR NG 6916 0967

Description Within dense bracken are the remains of a drystone structure measuring 6m by 3m and aligned NE/SW. There is a possible entrance on the E. 2m to the W are the footings of a building 5m by 2m. Bracken still stood nearly 2m high here and no photograph was taken.

Recommendation This should be preserved with a 20m unplanted buffer. Treatment of the bracken is highly desirable. Additional structures may also be hidden here.

 Site No.
 10

 NGR
 NG 69938 68964 (GPS reading)

Description This is the site of a dun, recorded in 1876 as 'an old fort....or few loose stones is all that remains visible.' A visit by the OSFI in 1961 failed to locate this recording 'No trace of a dun could be found but its site may be marked by an area of hummocky ground.'

The probable site of this dun was photographed, though no features now survive to confirm this as a the site of a dun. Though the fence k

Recommendation The proposed WGS boundary appears to cut across this feature and there must be concern that this might lead to a fence being constructed over this site. The new fence lince should be designed to go to the N or S of this feature. No planting should take place within the vicinity of this feature and a minimum buffer of 20m left unplanted around it.

 Site No.
 11

 NGR
 NG 691 099

Description Centred at this point are the remains of at least 4 structures with eroded or robbed walls of turf & stone, partially obscured by bracken and rushes. They sit on the ridge overlooking the main area of cultivation at Barabhaig centred on Buaile Mhor. They are almost certainly the remains of the township of Barabhaig cleared c1812.

11.1 NG 6902 09857 (GPS reading) A longhouse aligned NE/SW 16m by 4m. A large boulder marks the N wall.

11.2 8m E of the N wall of 11.1 is a longhouse on the same alignment measuring 10m by 3.5m.

11.3 65m to the N of 11.2 is a building 12m by 4m with turf walls up to 0.8m high & 0.6m wide.

11.4 NG 69225 09904 (GPS reading) To the E of 11.3 (distance not measured) is another longhouse on a distinct slope measuring 10m by 3.5m (?) N/S. 2 other buildings aligned NE/SW measuring 8m by 4m lie to the N of this building with a small yard attached.

It is possible additional buildings may have been missed in this area. It is not clear if this was a dispersed settlement connected with Site 18 or was distinguished by the Allt na Geal-charn to be Wester Baravaig.

Recommendation Further survey work when the bracken has died down may identify additional buildings in this area and locate those identified more accurately. These should all be preserved, preferably as a single open area within the new woodland.

Site No.12NGRNG 6950 1050DescriptionA drystone sheepfold c50m by 20m survives here as illustrated. It is likely to be ofmid 19thC date.Preserve with an unplanted buffer of c20m or preferably link to a large

Recommendation Preserve with an unplanted buffer of c20m or preferably link to a large open area of rig connected with Baravaig.

Site No. 13

NGR NG 68218 10282 (GPS reading)

Description 13.1 At this point is a roundhouse or hut circle 6m in diameter with walls c0.2m wide by c1m wide. It is badly obscured by coarse grasses, bracken and peat growth.

- 13.2 NG 68244 10224 (GPS reading) To the S as illustrated close to a large rock outcrop is another ? roundhouse 7m E/W by 6m N/S also badly overgrown.
- 13.3 Between the 2 features and c35m NW of 13.2 is an oval structure largely obscured by dense bracken. It is c7m in diameter and appears to be more a turf pen than a house or hut. It has an entrance on the S and has been built against the hillslope with ?turf walls c1m high.

| Site No.    | 14'              |
|-------------|------------------|
| NGR         | NG 6811 1014     |
| Description | In 1028 the DCAH |

Description In 1928 the RCAHMS recorded : Some 300 yds (97.2m) N of a dun is a circular enclosure 18' (5.6m) in diameter, internally surrounded by a stone wall 4' (1.21m) thick and 1' (0.3m) high, of which the outer and inner facings of boulders remain. The entrance is from the E. A tortuous stone wall has been erected some distance to the N and S of the circle. This is probably of a late date. An OS Field Investigator in 1961 also recorded: A hut circle as described by RCAHMS. It is situated on a sheltered shelf at NG 6811 1014. About 50m to the SW built against a low rock face, there is a small circular hut measuring 2m in internal diameter, probably a shieling.

This feature could not be found during this survey, almost certainly because there has been confusion between Site 13 and another site to the W of the proposed WGS boundary. The original 1928 reference would agree with a site at cNG 680 100 also seen in this survey (see photograph). The description from 1961 is probably that of Site 13, though the dimensions do not agree.

There is therefore no hut circle/roundhouse at this recorded position.

Recommendation No action required.

Site No. **15** NGR NG 68402 10425 – NG 68248 10466 (GPS reading)

*Description* A group of 4 slight turf built structures are set on a slightly sheltcred ridge facing to the SE. They only survive as slight hollows and are badly infested with bracken. They are probably the remains of circular shieling huts, though there is an area of rig cultivation centred 150m to the SE.

15.1 ?oval structure 4m by 3m

15.2 16m NE of 15.1 is an oval or circular structure 4m diameter

15.3 23m NE of 15.2 is a structure 3m diameter

15.4 7m NE of 15.3 is a circular structure c4m in diameter

Recommendation These should be left as a single unplanted group with a 20m external buffer. Spraying of the bracken over these sites would be desirable.

| Site No.           | 16   |
|--------------------|--|
| NGR                | NG 68938 10557 (GPS reading)   |
| Description        | A rectangular structure 5m by 3m and aligned SSW/NNE is set at the base of a small |
| on its SE corner.  | There has been some rig cultivation to the NW, though this may have no connection  |
| with this structur | e. It is partially obscured by bracken.  |
| Recommendation     | Leave unplanted with a suitable buffer. Treatment of the bracken would be          |
| desirable.         |  |
|                    |  |

 Site No.
 17

 NGR
 NG 69017 10091 (GPS reading)

Description A round ended structure 11m by 5m aligned NE/SW is sited here. 8m to the SW is a rectangular building 6m by 3m on the same alignment. This lies just N of a boundary dyke as illustrated. They are partially obscured by bracken.

Recommendation Leave unplanted with a 20m buffer external to both features. Treatment of the bracken would be desirable.

Site No.18NGRNG 69294 10178 (GPS reading at 18.1)DescriptionA group of 4 buildings aligned predominantly NNE/SSW sit on a slight ridge to theN of a boundary dyke as drawn. The features are slight and are partly obscured by bracken. They

would appear to have formed a separate part of Baravaig Township to Site 11.

18.1 10m by 4m NE/SW

18.2 8m NNE to a building 7m by 3.5m aligned NNE/SSW

18.3 5m NNE to building 10m by 3.5m aligned NNE/SSW

18.4 4m NNE to later wire fence (not shown on OS map) then 24m to building 7m by 3.5m aligned NNE/SSW.

Recommendation Leave the all the buildings unplanted in a linked open area with a buffer of c20m. Treatment of the bracken would be desirable.

 Site No.
 19

 NGR
 NG 69419 10259

Description A round –ended longhouse survives n relatively good condition here though badly obscured by bracken. It measures 12m by 4m and is aligned NNE/SSW. To the E of the E wall in the centre of the building is a rectangular hollow defined by a low wall 7m NNE/SSW by 5m. This was almost certainly a midden scoop rather than a porch. It lies within an area of rig cultivation. Recommendation Leave the building and the ?midden store unplanted with a buffer of c20m.

Treatment of the bracken over this site would be desirable.