

**Report of Forest Survey
December 2001 – March 2002
Glenmore Forest, by Aviemore, Highland
NH 9800 / 1000 (centred)**



**By
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March 2002**

Introduction

This report is for an archaeological afforestation survey for a management plan conducted by the author on behalf of Forest Enterprise and Highland Council Culture & leisure Services for Glenmore Forest, by Aviemore.

Acknowledgements

I would like to thank the following for their help during the work :

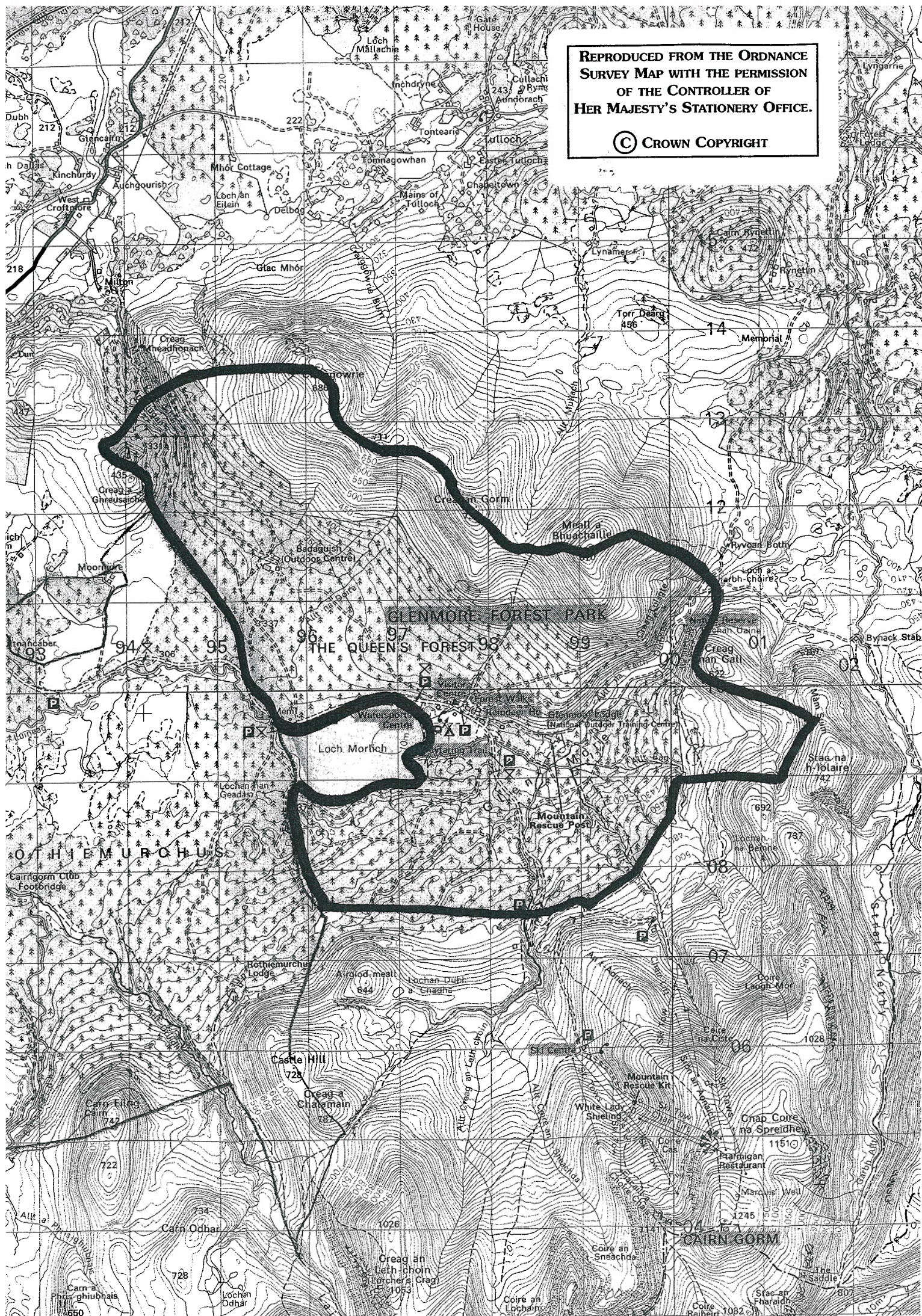
- Mr. J Mackay, of Forest Enterprise;
- Mr. J Gilles, of Forest Enterprise;
- Mr. A Ferguson, of Highland Council Culture & Leisure Services;
- Mrs Ann Wakeling, of Aviemore;
- Mr. David Rose, of Aviemore;
- Miss K Borrowman, for help during fieldwork;
- Staff of Highland Council Archives;
- Staff of Highland Council Archaeology Unit.

I would also like to thank the following volunteers for their help during the survey :

- Mr. I Bain
- Miss K Borrowman
- Mr. S Caird
- Mr. B Duff
- Mr. G Grant
- Mr. & Mrs G Hobson
- Mr. A Miller
- Miss K Sutherland
- Mrs A Wakeling

Cover : View of cross marked boundary stone – site 13.

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Objectives

A walkover survey was conducted to identify those archaeological sites that lie in the area of Glenmore Forest to be part of the management plan. This followed on a desktop survey of records held in the Highland Council Sites and Monuments Record and Highland Council Archives. A copy of the specification provided by Highland Council Archaeology Unit is enclosed.

The survey was conducted with the use of volunteers to enable a wider area to be studied quickly whilst giving an introduction to the archaeology of the forest.

Historical Background

The forest of Glenmore is not mentioned in any medieval charters being formerly owned as part of the Lordship of Badenoch forming part of a Royal Shooting Forest under James II passing to via the Comyns to the Earls of Buchan before belonging to the Duke of Gordon, who received a Crown Charter for the estate in his favour in 1685 and who owned it until 1924. The area of Glenmore was used during World War I for felling operations, whilst in World War II it was used to train soldiers of the Norwegian Army.

The majority of the current area of woodland is shown on the 1st edition Ordnance Survey map of 1875 (surveyed 1869) and on the 2nd edition of 1902. (Sheet 74 Inverness-shire) (See enclosed copies) The Ordnance Survey name book records Glenmore as "This is a large wide glen lying in the Cairn Gorm Mountains and about 5 miles north of Ben Macdhuie and situated on the eastern side of Rothiemurchus Estate. It is nearly all covered with fir trees, and is entirely let as a deer forest. It is on the Duke of Richmond's property".

Glenmore Forest was partly felled in the 1780's replanted in 1839 and again replanted in the 1920's as a result of the wood being cut for use in the First World War. The wood was cleared of tenants in the early 19th century and in 1859 the area was made into a deer park.

Currently to date a total of 54 sites have been recorded to the area in the Highland Sites and Monuments Record. Sites identified in the area include shielings, structures forming part of 2 townships (Bochionnich & Beglan) and remains resulting from former forestry operations. Mrs. Ann Wakeling of Aviemore, as part of the Badenoch & Strathspey Historical Society, has provided the majority of information to the Highland Council Sites and Monuments Record between 1994 and 1999. A number of sites currently recorded were found to have the incorrect grid references as to be not in the area at all. (See gazetteer)

Previous Work

The area has seen limited survey work in the past apart on a national basis but quite extensively on a local basis.

Work by Ann Wakeling and other members of the Badenoch & Strathspey Historical Society has seen the majority of sites in the area been visited and sketches made (see over) and photographs taken. Also using information from plans of the estate from the 18th century held in the National Archives of Scotland, West Register House comprising of :

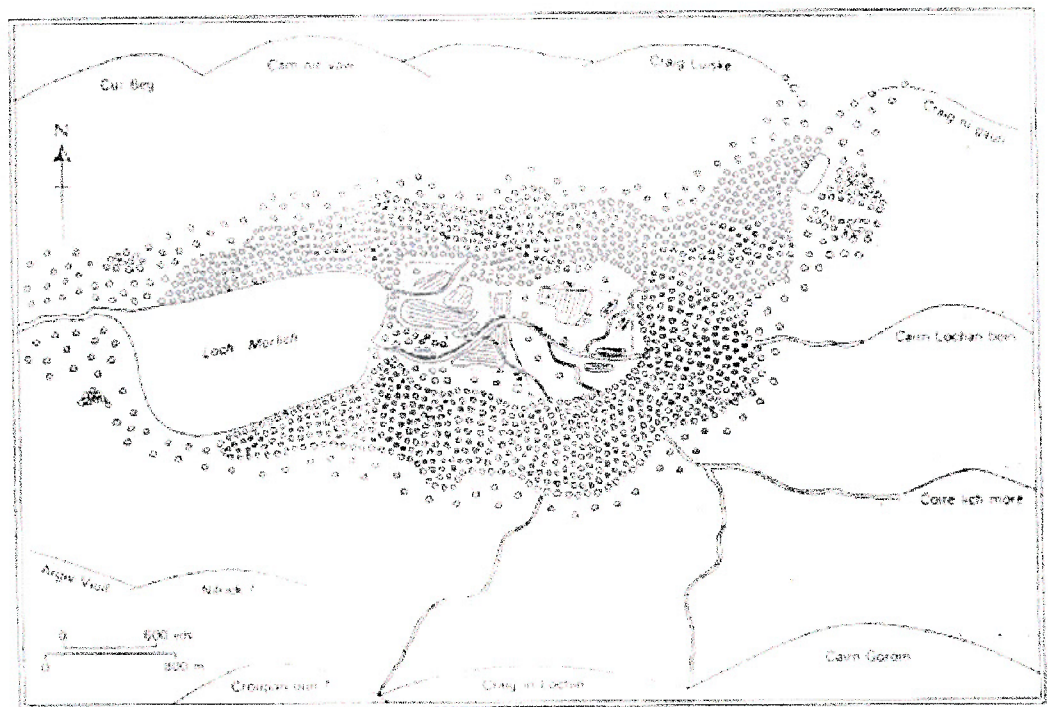
- **RHP 2501** – No title of c.1770. Plan of the lands from Cairn Gorm to River Spey. Shows watermill, steadings, Loch Morlich, old stances, sheilings and roads.
- **RHP 2502** – Plan of Kincardine with Glen More and Wood exhibiting all the different tacks, crofts, etc with their extents by William Anderson of 1766. Land use of arable, pasture, wood and moor. Houses shown in elevation, mills, roads and River Spey with table of contents.
- **RHP 2504** – ‘Glenmore and Wood’ by William Anderson of 1762. Plan of townships of Renachin & Rein Ruick (Glenmore Lodge) showing arable pasture, plantation and moor.
- **RHP 2737** – Plan of 1765. Marches betwixt the Duke of Gordon’s Lands of Kincardine and Glenmore with Sir L Grant’s of Gerton, Tulloch and Nethy, Glen Alvin & Rothiemurchus and all the boundings of Kincardine and Glenmore. Shows watermill, Loch Morlich and shielings and boundary markers.

On a national basis the area of Glenmore has been used in a geographical survey of Roy’s Military Map (Whittaker & Gibson, 1986, 41-44) that showed that there were vast differences between the military map and estate maps. (See over)

A search of photographs in the National Monuments Record of Scotland, Edinburgh only revealed two photographs of Glenmore Lodge - one from the List C Survey of 1975-6 and the other a postcard from circa 1950 (see over). Work by the Royal Commission on the Ancient and Historical Monuments of Scotland has seen a number of sites recorded as part of the 1st Edition Survey Project where those sites noted as abandoned on the 1st edition OS map of 1875 have been recorded.

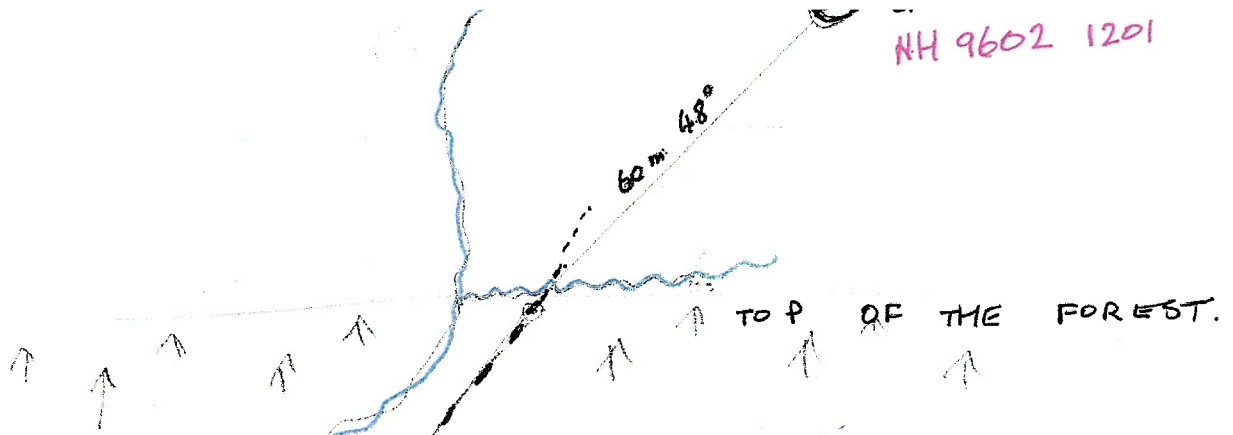


The Glenmore area to the north of the Cairngorm Mountains, Inverness-shire: the Fair Copy.



The Estate plan of Glenmore as surveyed by William Anderson
(After Whittington & Gibson, 1986)

NH 9602 1201



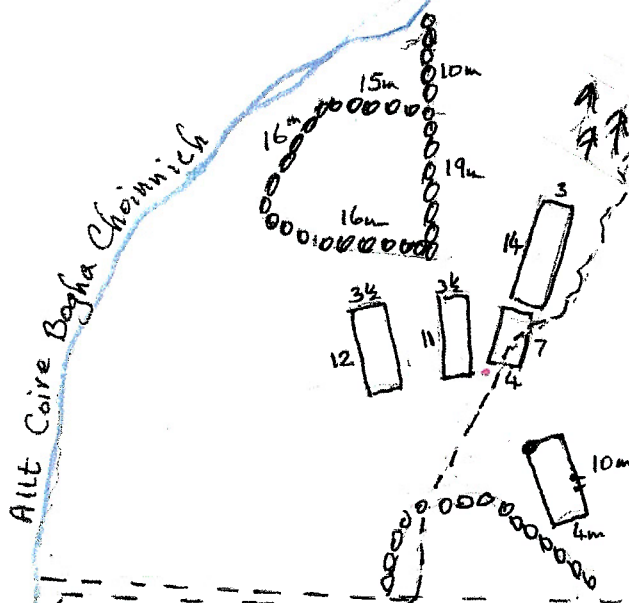
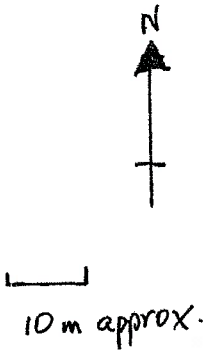
SHIELING NH 9596 1192
3m x 10m, 3m x 5m.

100m (X1) - (X2)

CORN KILN NH 9592 1188
3m x 10m, kiln 1.5 x 1.5m deep.

SUSPECT MORE ACROSS
THE BURN

WATER TANK.



REALLY BIG THICK TREES.

NH 9589 1178

BOCHOINNICH GLENMOR

WARDEN'S HOUSE

870 0943

Glen more, Glen more Lodge

1803 86 /po

AVIEMORE

GLEN MORE LODGE



Particular interest has been made of the logging operations of the First World War by the Canadian Forestry Corps (Alexander, 1920) that has seen a number of sites being recorded including camp, railways, log-piles and bridges. The area to the south has seen extensive survey and mapping of the railway lines by the Forestry Commission and Mr David Rose of the Badenoch & Strathspey Historical Society. (See below)

Limited work was carried out in 1995 as part of a survey of Abernethy Forest Reserve for a management plan (Wood, 1995) in which a number of sites were recorded from cartographic sources, in particular a Seafield Estate map of 1858 but not visited.

Recent afforestation survey to the area directly south of Glenmore Forest by Jonathon Wordsworth in June 2000 (Wordsworth, 2000) revealed one site (site 37) within this report's study area.

More recently the area of the Cairngorms has seen an outline produced on its historic landscape (RCAHMS & HS, 2001) as part of the proposal to create the Cairngorms into a National Park but as an outline only with no reference to Glenmore.

Former Logging Operations

By far the most researched piece of history relating to the forest has been the logging operations carried out during the First World War by the Canadian Forestry Corps and their remains.

But the Canadians were not the first to use the timber from the Forest. As early as 1780 Osborne & Dodsworth purchased Glenmore Wood on a 26-year lease (NSA, 1845) for the use for shipbuilding at Kingston using the River Spey for transportation with part of the River Luineag being canalised. It is recorded that a total of 19 vessels totalling 3582 tons were constructed using timber from Glenmore for the period 1785-95.

Known that German POW's first cut down trees during WW1 in the Cairngorms at Nethy Bridge but unknown if they worked in Glenmore. The 55th Canadian Forestry Corps arrived in November 1916 and was a branch of the Canadian Armed Forces though not wholly comprised of 'lumberjacks'.

The 110th Company CFC arrived in Glenmore in November 1916 and was first housed in Glenmore Lodge, huts for up to 200 men with stores, stables for 50 horses and a sawmill being constructed. The camp was in full operation by May 1917. The original tract of woodland purchased consisted of 13409 Scots firs with additional areas being added. Timber felling was not without its problems, it was noted in the 110th Company War Diary that 'the hilly nature of the country, which renders the bringing of the logs a very arduous task, and makes the supply of logs precarious at the best of times'. At one time also the mill engine broke and a shortage of parts meant that it did not operate for two months.

A light railway of 5 miles was constructed in 1917 from Aviemore to Glenmore under the auspices of the War office Directorate of Timber Supply. Timber felling operations by the Canadian Forestry Corps were extended in July 1917 with the

arrival of the 121st company. The arrival of 121st saw the construction of second camp opposite Glenmore Lodge (in area of current caravan park). By autumn 1917 50,00 trees had been felled with the number of trees to be felled increased to 76,000. Operations ceased in 1919 when the 121st company returned home, by this time 160,000 trees had been felled.

In all a total of c.10 miles of light waggonways were constructed for the movement of timber. (Routes of the railways are given in blue on the enclosed main map; sites relating to the timber operations are to be found in the gazetteer of sites) (Information from Mr. David Rose of Aviemore, who has extensively researched the history of the Canadian Forestry Corps in the area of Glenmore, has shown that timber operations north of Loch Morlich were undertaken by the 110th (who also repaired roads in the area) while those south of the Loch were conducted by the 121st).

At the end of the war wood, which had been cut for logs and pit props, was sold off. An advertisement in the Inverness Courier in April 1920 offered for sale logs totalling 123, 945 cubic feet and pitwood of 310,200 cubic foot.

Of all the felling operations carried out during the war there were no recorded casualties amongst the 110th or the 121st due to accidents. The only exception being of Capt C E Morgan who died of a heart attack on 4th Feb 1917 and who was buried in Rothiemurchus Cemetery.

Field Survey Results

Weather on the days of work was varied. Emphasis on area's walked was made to those sites currently known and in areas where accessible and not to those areas of steep slope where planting has occurred.

Recommendation's proposed for the management of the archaeological sites in the area are given where necessary per entry in the gazetteer. (Marked #)

Future Work

Although out-with the scope of this project the following projects might be undertaken at a future date to try and understand the history of Glenmore better :

- A study of the history of the mills and dams on the rivers and Lochs;
- What local traditions exist about the area?
- Undertake a detailed study of the Family of Grant Papers held in the National Archives of Scotland.

Gazetteer of Sites

The following sites are based on those listed in the Highland Council Sites and Monuments Records & GIS as of December 2001.

1 – Name – Smith's Town

Grid Ref – NH 94 / 13

Parish – Abernethy & Kincardine

Site type – Forges

HSMR – NH91SW 7

NMRS – NH91SW 12

This site has the wrong grid reference and should be in the Nethy Bridge area.

(Information from Ann Wakeling; Original bibliographic reference has been misinterpreted)

2 – Name – Allt Garbh

Grid Ref – NH 9489/1341

Parish – Abernethy & Kincardine

Site type – Still

HSMR – NH91SW 64

NMRS – n/a

Still 5m x 3m (Information from A Wakeling). Site not accessible at time of visit due to snow.

3 – Name - Sluggan

Grid Ref – NH 9460/1255

Parish – Abernethy & Kincardine

Site type – Mill dam and sluice

HSMR – NH91SW 61

NMRS – n/a

Marked on 1st edition Ordnance Survey map of 1875. Mill dam & sluice served the sawmill at Milton (NH 6388/1450) wall of dam and wooden uprights of sluice noted to be surviving in 1994. Pond noted to be silted up. (Information from A Wakeling)
Site not located March 2002.

4 – Name - Glenmore

Grid Ref – NH 9475/1195

Parish – Abernethy & Kincardine

Site type – Sawmill

HSMR – NH91SW 63

NMRS – n/a

Sawmill used during 1914-18 war. Remains of logging railways radiate out from it – one along south side of the forestry fence to a boundary stone at NH 9456/1159. Site not located March 2002.

5 – Name – Coire Bogha Choinnich

Grid Ref – NH 9602/1201

Parish – Abernethy & Kincardine

Site type – Cairn

HSMR – NH91SE 10

NMRS – n/a

Cairn possibly Cairn Bean-Ruighluich for Christian Robertson died c.1780. Site should be NH 9604/1200 – cairn is 4.1m x 3.1m by 1m high with tree growing on top.

- Site to be given 20m exclusion if any new planting to occur in this area, though currently out-with woodland.

6 – Name – Coire Bogha Choinnich

Grid Ref – NH 9596/1192

Parish – Abernethy & Kincardine

Site type – Shielling huts

HSMR – NH91SE 9

NMRS – n/a

Site is not shielling huts but a rectangular building at 1249ft of 10.2m x 3.6m with addition of 6.5m x 3.6m with walls up to 0.3m wide and 0.2m high and planted with trees.

- Site to be given 20m exclusion if any new planting to occur in this area, with site not to be felled by machine.

7 – Name – Coire Bogha Choinnich

Grid Ref – NH 9592/ 1188

Parish – Abernethy & Kincardine

Site type – Corn drying kiln

HSMR – NH91SE 8

NMRS – n/a

Corn drying kiln likely to have been associated with Boichionnich Township. Measures 3m x 10m with kiln bowl 2.5m diameter and 1.5m deep includes barn to rear of 5m x 4.1m with walls 0.6m wide and 0.3m high.



Bowl of kiln - scale 1m x 1m

8 – Name - Bochoinnich

Grid Ref – NH 9589/1178

Parish – Abernethy & Kincardine

Site type – Deserted Township

HSMR – NH91SE 7

NMRS – n/a

Township of Bochoinnich marked on Register House Plan 2501 of 1766 to comprise of 5 buildings and 2 enclosures.

Site is planted with trees but discernible. A total of 6 houses, a square structure an enclosure and a stretch of dyke were located.

NH 9592/1176 – House 9.5m x 3.8m with walls 0.3m wide and 0.2m high.

NH 9591/1177 – House 11.3m x 4.1m with walls 0.4m wide and 0.2m high.

NH 9590/1179 – Enclosure 18m x 20m with wall spread to 1m and 0.8m high.

NH 9592/1179 – House 14.4m x 4m with walls 0.4m wide and 0.2m high.

NH 9592/ 1177 – Square structure 6.2m x 4.7m with wall 0.3m wide, cut by path.

NH 9592/1175 – House 9.8m x 3.4m with walls 0.4m wide and 0.2m high.

NH 9594/1174 – House 12m x 4.9m with wall spread to 1m and 0.2m high.

NH 9596/ 1177 – House 10.7m x 4m with walls spread to 0.4m and 0.2m high.

- Complete site to be given 20m exclusion if any new planting to occur in this area, with site not to be felled by machine. Recommend that an EDM survey be conducted of area before felling. Possible site for future interpretation.



View of enclosure facing south



View of house - scales 1m

9 – Name - Beglan

Grid Ref – NH 9646/1149

Parish – Abernethy & Kincardine

Site type – Enclosures, kiln, deserted township

HSMR – NH91SE 2

NMRS – NH91SE 7

Noted by NMRS that township with six unroofed buildings, two enclosures, and some field walls are depicted on the 1st edition OS map of 1875 and not shown on OS map of 1972. Area was cleared of trees 1998-9. Township is marked on Roy's Military Map of 1750 and estate map of 1766 (RHP 2502) to comprise of 12 houses.

Known to have been in existence in 1736 when a James MacDonald is recorded in the Gordon Rental for Beglan. By 1785 the rental of the farm was in the hands of Dodsworth & Osborne, timber merchants, with a rent of £9. By 1807 the farm was advertised for sale in lots for sheep or cattle. The majority of the township was cleared before 1812.

Last house was built here in 1812, of which the tenant John Grant was allowed 'meliorations' by the factor "if you build a dwelling house on Beglan of stone and lime, and leave it in good repair at the expiry of your lease, you will be paid two thirds of its value, as it shall then be appraised by tradesman mutually chosen." Recorded in 1821 was the valuation (see over) from the Grant Papers in the National Archives of Scotland (GD 44/51/32/2). The last tenant a MacDonald is recorded in the 1841 census but not in 1851.

Recorded in the OS Name Book of 1869 as "The ruins of a farmhouse and steading in Coire Beag-ghleann (corry of the little glen) from which its name is derived, but has been anglicised. Is on the Duke of Richmond's Estate".

Site (March 2002) is heavy with timber felling debris, making identification of buildings difficult, though a few structures were identified.

NH 9655/1144 - Structure 3.9m x 3.9m.

NH 9656/1145 – Dyke for length of 17m, runs run to house.

NH 9649/1149 – House 12.3m x 5.2m with walls 0.3m wide and 0.2m high.

NH 9646/1147 – Rectangular structure 6m x 3.9m with walls 0.3m wide and 0.2m high.

NH 9646/1148 – House 15.7m x 4.5m with walls 0.3m wide and 0.2m high.

NH 9643/1151 – Enclosure 29m x 24m with walls spread to 1m and 0.5m high.

NH 9641/1154 – House 16.8m x 5.5m aligned NE-SW walls to height of 1m and 0.5m thick with enclosure to rear to burn.

Currently (March 2002) site is to have further work carried out in the form of an EDM survey.



Structure beside burn - Scale 1m



House of 1812 facing South - Scales 1m



House site facing East

beglan house valuation
ex G.D. 44/51/23/2

Letter

The Rev.d. Mr Anderson Fochabers allowing Meliorations to John Grant at Bigland 9 June, 1812.

Fochabers, 9 June 1812.

Sir,

In answer to your Letter of the 30th of May, I have to acquaint you, that if you build a dwelling House on Beglan of complete Stone and Lime, and leave it in good and Sufficient repair at the Expiry of Your Lease, You will be paid to the Extent of two Thirds of its Value, as it shall then be appraised by Tradesmen mutually chosen, at the first term of Martinmas after your removal, and not exceeding in all Thirty Pounds Sterling. You will also be allowed Twenty pounds for building Stone Dykes - on the same Conditions; that is, that they shall be servicable, and in good Condition at the time of your Removal; and equal in Value to Thirty pounds when // ap.....

One side only copied.

At Beglan the 26th May 1821.

WE John Eason and John Grant Masons from the Parish of Kingussie, and Alexander Meldrum from Kingussie and William Stewart from Abernethy House Carpenters, who having been Mutually chosen by Robert Flyter Esquire Factor to his Grace the Duke of Gordon for the Lordship of Badenoch and Barony of Kincardine upon the one side, and John Grant presently tenant of this Farm on the other, have of this date measured, inspected and valued the Mason and Carpenter work of the Dwelling house of Beglan together with the wood work of another house upon the same farm.

Mason work of Ditto	
Consisting of 6 roods & 3 Yards at £7 p. rood.	£42:11: 8
55 yards of Pavement at 1/6d p. yd.	4: 2: 6
A Vent valued at	1: :
	<u>£47:14:2</u>

WE the above designed, John Eason and John Grant having duly measured, inspected, and valued the above mentioned Dwelling House, and according to the best of our knowledge and judgement find the same amounting as per fixed account, to the above Sum of Forty Seven Pounds, fourteen shillings and two pence Stirling - which we subscribe before James Mackintosh Baron Baillie Clark in the Lordship of Badenoch.

(signed)

John Eason	Mason
John Grant	Mafon

Fochabers 28 Nov 1821

John Grant formerly tenant in Beglan, has a letter of Meliorations allowing £30. for a Dwelling House, and £20. for Dykes.

But as it is understood there are no Dykes, except the Garden and that the dwelling house is appraised at £78:12:2d, it is considered just and equitable to extend his allowance to £44. in full of every thing.

The letter of the Melioration to be taken up, and a regular Discharge granted on payment of this sum; and the Tenant who had entered, and who acts as Forester & Gamekeeper, to be bound to support the Inventory, or pay the Pejoration.

Carpenter Work

	£.	S.	D.
of the Dwelling House of Beglan			
Roof and Work valued at		3:	13:
56 Yards Floor in Garret at 3/2d p Yard		8:	17: 4
2 partitions in ditto including a small door		1:	:
Stair		1:	5:
A Hinging Chimney & 2 Crofs Spars		1:	1:
Partition in Passage including 3 Plain Doors		4:	14: 6
The Entry and Room Door at 21/- each		2:	2:
Three Windows valued at		3:	5:
Lintels of ditto		:	10:
25 Yards Flooring & Sleepers at 3/2d p Yard		3:	19: 2
	£	30:	5:

WE the before designed Alexander Meldrum and William Stewart having attentively measured, separately inspected, and valued the above articles Conform to the best of our skill and knowledge, find the one amounting to the above Sum of Thirty Pounds and Seven Shillings Sterling and the other, to Three pounds five shillings Sterling, Which we subscribe in presence of the before designed James Mackintosh -

(signed)

James MacKintosh Witnefs

Alex. F. Meldrum
William Stuart Wright

Omitted:

Another house on this farm off Beglan

The Wood work thereof appraised at
Partition and 2 hingin chimneys

£	2:	:
	1:	5:
	3:	5s 0

10 – Name – Allt na Doire

Grid Ref – NH 9640/1112

Parish – Abernethy & Kincardine

Site type – Still

HSMR – NH91SE 11

NMRS – n/a

Still beside the Allt na Doire 4m x 3.7m with walls to height of 1.5m with entrance to West.

- Site to be given 20m exclusion if any new planting to occur in this area, with site not to be felled by machine.



11 – Name - Badaguish

Grid Ref – NH 9511/1104

Parish – Abernethy & Kincardine and Duthil & Rothiemurchus

Site type – Boundary marker

HSMR – NH91SE 3

NMRS – n/a

Noted on Register House Plan 2502 of 1766. Large rough boulder 2.9m x 2.4m by 1.3m in height. No evidence of any mark. Site lies out-with planted woodland.



Scale - 1m

12 – Name - Badaguish

Grid Ref – NH 9529/1063

Parish – Abernethy & Kincardine and Duthil & Rothiemurchus

Site type – Boundary marker

HSMR – NH91SE 4

NMRS – n/a

Boundary stone of grey granite 3.3m x 1.5m x 0.9m marked with an X 12cm in length on top. Site lies out-with planted woodland.



13 – Name – River Luineag or Badaguish

Grid Ref – NH 9535/1037

Parish – Abernethy & Kincardine and Duthil & Rothiemurchus

Site type – Boundary marker

HSMR – NH91SE 5

NMRS – n/a

Stone near Badaguish Road marked with an X on top. 4m x 3m by 1.2m in height. Cross of 27cm NS by 21cm EW on south side. For photo see cover. Site lies out-with planted woodland.

14 – Name – Creagn Dubh

Grid Ref – NH 9756/1114

Parish – Abernethy & Kincardine

Site type – Shieling hut

HSMR – NH91SE 12

NMRS – n/a

One of 2 huts named Budn Du on Register House Plan 2502 of 1766. Also marked but not named on 1st edition OS map of 1875. Shieling noted March 2002 of 3.7m x 2.5m NW-SE at 1664 ft in area of grass on slope. Site lies out-with planted woodland.

15 – Name – Creagn Dubh

Grid Ref – NH 9762/1109

Parish – Abernethy & Kincardine

Site type – Shieling hut

HSMR – NH91SE 13

NMRS – n/a

Second of 2 huts named Budn Du on Register House Plan 2502 of 1766. Also marked but not named on 1st edition OS map of 1875. Shieling noted March 2002 of 3.7m x 2.5m NW-SE in area of grass. Other stones in area but none discernible as other structures. Site lies out-with planted woodland.

16 – Name – Rea Coire Chondlaich

Grid Ref – NH 9825/1085

Parish – Abernethy & Kincardine

Site type – Shielling huts

HSMR – NH91SE 14

NMRS – n/a

Marked on Register House Plan 2502 of 1766. Name of James Stewart, tenant of the farm of Knock is associated with them as annotated on the plan. One rectangular structure located at NH 9826/1083 4.5m x 4.5m aligned N-S at 1570 ft. Built of turf and heather.

- Site to be given 20m exclusion if any new planting to occur in this area, with site not to be felled by machine.



View of shielling - scales 1m

17 – Name - Glenmore

Grid Ref – NH 9595/0800

Parish – Duthil & Rothiemurchus

Site type – Railway

HSMR – NH90NE 5

NMRS – n/a

Logging railway of 1914-18 war from NH 9595/0800 to NH 978/089 with terminus at boundary fence.

Line of railway upon site visit was noted to being used as haul road for logging operations. (Feb 2002)

18 – Name - Glenmore

Grid Ref – NH 9617/0810

Parish – Duthil & Rothiemurchus

Site type – Log-pile

HSMR – NH90NE 8

NMRS – n/a

Log-pile 5m wide by 1m high extending to 10m from 1914-18 war.

Not located during site visit – lies to edge of area of current felling operations. (Feb 2002)

19 – Name - Badnhien

Grid Ref – NH 9590/0849

Parish – Abernethy & Kincardine and Duthil & Rothiemurchus

Site type – Shieling huts

HSMR – NH90NE 7

NMRS – n/a

Shielings of Badnhien on Register House Plan 2737 of 1756. Site lies on parish boundary.

Not located during site visit, lies in area of dense woodland. (Feb 2002)

20 – Name – Loch Morlich

Grid Ref – NH 9670/0870

Parish – Duthil & Rothiemurchus

Site type – Bridge

HSMR – NH90NE 10

NMRS – n/a

Remains of charred bridge built for logging operations in 1914-18.

Not located during site visit, burn to this location has in the past been in spate and has likely washed bridge away. (Feb 2002)

21 – Name – Loch Morlich

Grid Ref – NH 9690/0882

Parish – Duthil & Rothiemurchus

Site type – Bridge

HSMR – NH90NE 11

NMRS – n/a

Remains of charred bridge built for logging operations in 1914-18.

All that remains of the bridge is a large base timber on the east side of the burn. (See below) Majority of bridge has washed away by spate of burn. Also found were occasional sleepers of 4ft wide.



22 – Name - Glenmore

Grid Ref – NH 9720/0885

Parish – Duthil & Rothiemurchus

Site type – Railway

HSMR – NH90NE 12

NMRS – n/a

Logging railway used 1914-18. Line now above present road with ditch on the upslope side.

Line of railway still to be occasionally traced adjacent to and as part of the current forest walk. (Feb 2002)

23 – Name – Allt Rabhaig

Grid Ref – NH 9780/0890

Parish – Duthil & Rothiemurchus

Site type – Camp

HSMR – NH90NE 13

NMRS – n/a

Logging camp used 1914-18. Railways radiate out from camp. Iron pins from remains of railways have been found in the vicinity. (Information from A Wakeling).

Not located during site visit, lies in area of dense woodland. (Feb 2002)

24 – Name - Rieunachan

Grid Ref – NH 9804/0914

Parish – Abernethy & Kincardine

Site type – Lodge

HSMR – NH90NE 18

NMRS – NH90NE 6

Recorded in OS Name Book of 1869 as "Applied to the ruins of an old lodge situate about ½ mile to the east of the new Glenmore Lodge...". Noted by NMRS that a single unroofed T-shaped building with an adjoining enclosure is depicted on the 1st edition OS map of 1875 and not shown on OS map of 1990.

Not located during site visit, site of building lies in area of current roads depot.

Enclosure marked on 1st edition OS map now a car park. (See below) (Feb 2002)



Site of enclosure facing north.

25 – Name – Glenmore Lodge

Grid Ref – NH 9763/0983

Parish – Abernethy & Kincardine

Site type – House

HSMR – NH90NE 1

NMRS – NH90NE 1

Site listed in NMRS but no information given. House originally built as a shooting lodge circa 1859 when Glenmore Forest was made into a deer park now a youth hostel.

Recorded in the OS name book as "This is a substantial stone building, two storeys high, situated at the east end of Loch Morlich, and used as a shooting lodge. It is slated and in excellent condition. The Duke of Richmond proprietor."



26 – Name - Glenmore

Grid Ref – NH 9853/0957

Parish – Abernethy & Kincardine

Site type – Shieling hut

HSMR – NH90NE 22

NMRS – n/a

L-shaped shieling hut above Glenmore Lodge marked on Register House Plan of 1766 (RHP 2502). Measuring 8.5m x 4m with addition of 6m x 3.5 to rear. Walls 0.3m wide by 0.2m high. Planted with trees.

- Site to be given 20m exclusion if any new planting to occur in this area, with site not to be felled by machine.



View of shieling facing East

27 – Name - Glenmore

Grid Ref – NH 9917/0917

Parish – Abernethy & Kincardine

Site type – Shielling huts

HSMR – NH90NE 23

NMRS – n/a

Group of shieling huts marked on estate plan of 1766 (RHP 2502). No trace of any shieling like-structures at this location, probably removed by later buildings (site 28).

28 – Name – Glenmore Lodge

Grid Ref – NH 9917/0922

Parish – Abernethy & Kincardine

Site type – Building

HSMR – NH90NE 17

NMRS – NH90NE 5

Noted by NMRS that a single unroofed building is depicted on the 1st edition OS map of 1875 and not shown on OS map of 1990.

2 buildings found (possible shielings?) in L-shape of 4m x 8m and 3.5m x 12m with internal division at 4m. Walls 0.3m wide and 0.2m high. 2nd structure at NH 9917/0918 of 4m x 12.5m walls to 0.2m high and is cut by existing path.

- Complete site to be given 20m exclusion if any new planting to occur in this area, with site not to be felled by machine. Recommend that an EDM survey be conducted of area before felling. Possible site for future interpretation.



View of building



Volunteer standing in middle of 2nd building

29 – Name – Allt Ban

Grid Ref – NH 9893/0914

Parish – Abernethy & Kincardine

Site type – Building

HSMR – NH90NE 16

NMRS – NH90NE 4

Noted by NMRS that a single unroofed building is depicted on the 1st edition OS map of 1875 and not shown on OS map of 1990. A shieling group is noted here on an estate plan of 1766 (RHP 2502). Area has been recently felled.

Building is 12.5m x 4.5m NE-SW with walls up to 0.6m thick and 0.25m high. Doorway to NW, number of trees planted within.

- Complete site to be given 20m exclusion if any new planting to occur in this area.



30 – Name – Glenmore Lodge

Grid Ref – NH 9867/0922

Parish – Abernethy & Kincardine

Site type – Building

HSMR – NH90NE 14

NMRS – NH90NE 2

Noted by NMRS that a single unroofed building is depicted on the 1st edition OS map of 1875 and not shown on OS map of 1990. Site is named as farmstead of Ruich on map of 1766 (RHP 2502).

Site to comprise of house, building and animal burial ground. House is 5m x 17m with walls 0.4m thick and standing to 0.7m. Building is 8m x 4m with walls 0.2m wide and high, cut by footpath. Burial ground for horses and dogs of Deniston Family comprised of 6 polished and 1 unpolished grey granite headstones dating from 1902.

The farm has possibly been previously excavated (stone heap and spoil nearby) by the Badenoch Field Club in the 1950's (information from Mrs A Wakeling), though no information on the results is currently known.

- Complete site to be given 20m exclusion if any new planting to occur in this area, site lies in open ground. Recommend that an EDM survey be conducted of area at a future date. Possible site for future interpretation as lies close to path.



View of House



31 – Name - Glenmore
 Grid Ref – NH 9870/0943
 Parish – Abernethy & Kincardine
 Site type – Training centre
 HSMR – NH90NE 3
 NMRS – NH90NE 8

Recorded in NMRS & HSMR but no information available.
 Modern complex of buildings of varying design and use.



32 – Name – Glenmore Lodge

Grid Ref – NH 9874/0950

Parish – Abernethy & Kincardine

Site type – Farmstead

HSMR – NH90NE 19

NMRS – NH90NE 7

Noted by NMRS that a farmstead also named Ruigh-an t- Sluichd, comprising 3 unroofed buildings is depicted on 1st edition OS map of 1875 and not on later OS map of 1990 only 2 buildings are indicated. Recorded in OS Name Book of 1869 as "This name applies to the ruins of a farm steading. Name signifies 'the shieling of the hollow'".

No trace of buildings at this location, site lies in area of outdoor centre. The Royal Engineers used what may be stone from farm into climbing walls in 1968.

33 – Name – Glenmore Lodge

Grid Ref – NH 9900/0966

Parish – Abernethy & Kincardine

Site type – Building

HSMR – NH90NE 18

NMRS – NH90NE 3

Noted by NMRS that a single unroofed building is depicted on the 1st edition OS map of 1875 and not shown on OS map of 1990.

Building is 4m x 12m at NH 9904/0962 on south side of track not north. At height of 1188ft with walls covered with heather, there is no sign of any internal division.

Complete site to be given 20m exclusion if any new planting to occur in this area, site lies in open ground. Recommend that an EDM survey be conducted of area at a future date. Possible site for future interpretation as lies close to path.



Volunteers standing at corners of building

34 – Name - Glenmore

Grid Ref – NH 9904/0964

Parish – Abernethy & Kincardine

Site type – Shieling hut

HSMR – NH90NE 20

NMRS – n/a

Shieling hut 6m x 4m next to pen 6m x 9m.

Complete site to be given 20m exclusion if any new planting to occur in this area, site lies in open ground. Recommend that an EDM survey be conducted of area at a future date. Possible site for future interpretation as lies close to path.



Volunteer standing in middle of shieling



Volunteer standing in middle of pen

35 – Name - Glenmore

Grid Ref – NH 9916/0964

Parish – Abernethy & Kincardine

Site type – Shieling hut?

HSMR – NH90NE 21

NMRS – n/a

Shieling hut now under area of mature pines - Information from A Wakeling.

Not located during site visit, lies in area of dense woodland. (Feb 2002)

36 – Name – Caochan a'Ghuib

Grid Ref – NH 9941/0995

Parish – Duthil & Rothiemurchus

Site type – Logpile

HSMR – NH90NE 9

NMRS – n/a

Logpile from logging operations in 1914-18 close to the track to Ryvoan, 60m from the bridge at NH 9436/0988.

Not located during site visit, lies in area of dense woodland. (Feb 2002)

37 – Name - Glenmore

Grid Ref – NH 9750/0758

Parish – Abernethy & Kincardine

Site type – Structure

HSMR – n/a

NMRS – n/a

Rectangular building 7m by 3.5m aligned NE/SW. Possible 'stance' as marked on RHP 2501 of 1766. Site heavily destroyed by tree planting. (Wordsworth, 2000)

Not located during site visit, lies in area of dense woodland. (Feb 2002)

38 – Name – Tam Da Choimhead

Grid Ref – NJ 0010/1003

Parish – Abernethy & Kincardine

Site type – Structure

HSMR – NJ01SW 71

NMRS – n/a

Structure is 7m by 3m and cut into bank - Information from A Wakeling.

Site not accessible at time of visit due to snow.

39 – Name - Ryvoan

Grid Ref – NJ 000/100

Parish – Abernethy & Kincardine

Site type – Trackway

HSMR – NJ01SW 43

NMRS – n/a

This site has been previously been given the wrong grid reference which should be at NJ 010/100. The farm of Ryvoan is known to have been in existence in 1771.

40 – Name – Sithean Dubh da Choimhead

Grid Ref – NJ 0009/1005

Parish – Abernethy & Kincardine

Site type – Pit

HSMR – NJ01SW 88

NMRS – n/a

Pit 25m south of still (see 41).

Site not accessible at time of visit due to snow.

41 – Name – Sithean Dubh da Choimhead

Grid Ref – NJ 0009/1007

Parish – Abernethy & Kincardine

Site type – Still

HSMR – NJ01SW 89

NMRS – n/a

Still 2m across, east wall 1m high with south cut into bank - Information from A Wakeling.

Site not accessible at time of visit due to snow.

42 – Name – Rea Chonachat

Grid Ref – NH 9984/1007

Parish – Abernethy & Kincardine

Site type – Shielling huts

HSMR – NH91SE 19

NMRS – n/a

Shielling of Rea Chonachat marked on Register House Plan 2502 of 1766. 2 huts – 1st at NH 9984/1007 L-shaped & 2nd at NH 9983/1008 8.5m NS by 3m EW. Both uncovered by tree felling operations in 1992 - Information from A Wakeling.

Only 1st shielling found at NH 9981/1004 of 9.3m x 6.4m with walls to 0.3m high and 0.3m wide. No sign of 2nd structure, though area heavy with felling debris.

Complete site to be given 20m exclusion if any new planting to occur in this area. Recommend that an EDM survey be conducted of area at a future date.



View of L shaped shielling facing East

43 – Name – Allt na Fuithe Duibhe

Grid Ref – NH 9960/1018

Parish – Abernethy & Kincardine

Site type – Dam

HSMR – NH91SE 15

NMRS – n/a

Floating dam marked on 2nd edition Ordnance Survey map.

Site not located.

44 – Name – Allt na Fuithe Duibhe or Stirk's Well

Grid Ref – NH 9975/1025

Parish – Abernethy & Kincardine

Site type – Well

HSMR – NH91SE 17

NMRS – n/a

Stirk's well 4m deep lies at the head of a tributary of the Allt na Fuithe Duibhe.

Site not located at this grid ref or immediate area.

45 – Name – Cnoc Fuithe Duibhe
Grid Ref – NH 9982/1028
Parish – Duthil & Rothiemurchus
Site type – Limekiln
HSMR – NH91SE 1
NMRS – n/a
Site not located at this grid ref or immediate area.

46 – Name – Rea Craig Loisgte
Grid Ref – NH 9984/1033
Parish – Abernethy & Kincardine
Site type – Shielling huts?
HSMR – NH91SE 18
NMRS – n/a
Shielling of 'Rea Craig Loishk' marked on Register House Plan 2502 of 1766. Visible as grassy patch amongst heather, possible arc of stones on slope of 4.8m x c3m.

Complete site to be given 20m exclusion if any new planting to occur in this area.



Scales 1m

47 – Name – Allt na Fuithe Duibhe
Grid Ref – NH 9996/1033
Parish – Abernethy & Kincardine
Site type – Dam
HSMR – NH91SE 16
NMRS – n/a
Floating dam marked on 2nd edition Ordnance Survey map.
Site not located.

48 – Name – Lochan Uaine
Grid Ref – NJ 0002/1034
Parish – Abernethy & Kincardine
Site type – Pits
HSMR – NJ01SW 70
NMRS – n/a
Three pits on a ridge beside the path to Ryvoan - Information from A Wakeling.
Site not located at this grid ref or immediate area.

49 – Name - Ryvoan

Grid Ref – NJ 0000/1100

Parish – Abernethy & Kincardine

Site type – Well

HSMR – NJ01SW 67

NMRS – n/a

Name of Fuaran nam-poit – well in which pots were left over the winter for shielings.

Note – 4-figure grid reference only – not in correct location, likely to be to NE closer to the farmstead of Ryvoan. Possibly NJ 001/1100. The farm of Ryvoan is known to have been in existence in 1771.

50 – Name – Allt na Feithe Duibhe

Grid Ref – NJ 0034/1140

Parish – Abernethy & Kincardine

Site type – Farmstead, shieling huts

HSMR – NJ01SW 82

NMRS – NJ01SW 4

Noted by NMRS that a farmstead with two unroofed buildings, one with a field wall adjoining is depicted on the 1st edition OS map of 1875 and not shown on OS map of 1990. Shieling group of 3 structures of :

- 1- NJ 0032/1114 – structure possible shieling
- 2- NJ 0034/1115 – structure measuring 12m by 5m
- 3- NJ 0027/1110 – shieling hut 8.5m by 3.5m

Site 1 was located of a rectangular structure aligned N-S of 8m x 3.5m with walls to height of 0.7m. Lies in area of dense heather. Site 2 of possible rectangular structure aligned E-W. No evidence for site 3.

Complete site to be given 20m exclusion if any new planting to occur in this area.



View of structure facing North - Scale 1m

51 – Name - Ryvoan

Grid Ref – NJ 0040/1120

Parish – Abernethy & Kincardine

Site type – Structure

HSMR – NJ01SW 4

NMRS – n/a

Round ended rectangular structure – Information from A Wakeling. Possible sheepfold at 1315ft walls in u shape to height of 1m topped with turf of 5.8m x 6.3m at NJ 0041/1123.

Complete site to be given 20m exclusion if any new planting to occur in this area, site lies in open ground. Recommend that an EDM survey be conducted of area at a future date.



View of structure - Scales 1m

52 – Name - Ryvoan
Grid Ref – NJ 0055/1120
Parish – Abernethy & Kincardine
Site type – Cairn
HSMR – NJ01SW 116
NMRS – n/a
Site not located.

53 – Name - Ryvoan
Grid Ref – NJ 0053/1123
Parish – Abernethy & Kincardine
Site type – Boundary marker
HSMR – NJ01SW 45
NMRS – n/a
Boundary marker shown on Register House Plan 2502 of 1766.
Site not located.

54 – Name - Ryvoan
Grid Ref – NJ 0040/1131
Parish – Abernethy & Kincardine
Site type – Stone
HSMR – NJ01SW 117
NMRS – n/a
Boundary marker with an x on the top, rectangular in shape of granite/schist and is partially split. The farm of Ryvoan is known to have been in existence in 1771.

Rough granite boulder at NJ 0050/1131 with x on edge.

Site to be given 20m exclusion if any new planting to occur in this area.



55 – Name - Garbhchoire

Grid Ref – NJ 0030/1141

Parish – Abernethy & Kincardine

Site type – New cut

HSMR – NJ01SW 118

NMRS – n/a

Site has been given wrong grid reference should be NJ 013/114 (centred).

Additional Sites

The following additional sites were located as part of the survey:

56 – Name – Badguish

Grid Ref – NH 9569/1137

Parish – Abernethy & Kincardine

Site type – Farm

Named as Batuisk on the 1st edition OS. Recorded in the OS Name Book of 1869 as “A dwelling house one storey high with offices attached occupied by a game-keeper, the former slated, the latter thatched and the whole in good condition. The Duke of Richmond proprietor”.

Majority of Farm is now outdoors centre, though house still stands though altered to accommodation block, also 2nd building used as store.



57 – Name – Loch Morlich

Grid Ref – NH 9587/0963

Parish – Abernethy & Kincardine

Site type – Bothy

Site is marked on 2nd edition OS map of 1901 and not on any later maps.

Site not found during site visit. Lies in area of recently planted pines.

58 – Name – Loch Morlich

Grid Ref – NH 9581/0965

Parish – Abernethy & Kincardine

Site type – Structures

Two groups of structures, 1st at NH 9581/0966 with 2nd at NH 9581/0964 both of varying shape of concrete with iron fittings, of unknown date though possible from WW1 logging operations.

Complete site to be given 20m exclusion if any new planting to occur in this area, site lies in partly open ground. Recommend that an EDM survey be conducted of area at a future date.



View of 1st structure - Scale 1m



View of 2nd structures - Scale 1m

59 – Name – Loch Morlich
Grid Ref – NH 9580/0968
Parish – Abernethy & Kincardine
Site type – Monument

Monument of rough pink granite blocks as commemoration to enclosure of Scots Pines planted to commemorate the wedding of the Prince of Wales and Lady Diana Spencer in 1981.

Site to be sign posted.



References

Alexander, H (1920) 'The Canadian lumber camps in the Cairngorms' Cairngorm Club Journal 10, 1-11 and plates.

Census returns for Abernethy & Kincardine 1841 & 1851.

County Valuation Rolls Abernethy & Kincardine 1869-70.

Highland Council Sites and Monuments Record entries for NH90NE & NJ01SW.

National Monuments Record of Scotland CANMORE database entries for NH90NE & NJ01SW.

Ordnance Survey Maps of 1875 & 1902.

Ordnance Survey Name Book for Abernethy & Kincardine of 1869, pages 71-76, 83 & 95.

RCAHMS & Historic Scotland (2001) The Historic Landscape of the Cairngorms. RCAHMS & HS. Edinburgh.

Whittington, G & Gibson, A J S (1986) The Military Survey of Scotland 1747-1755 : A Critique. Historical Geography Research Series number 18. Geo-Books.

Wood, J (ed) (1995) Archaeological Survey Abernethy Forest Reserve : Project on behalf of the RSPB and Highland Regional Council. Unpublished report – copy held in Highland Sites and Monuments Record.

Wordsworth, J (2000) Glenmore Forest : An Archaeological Survey on the slopes of Cairngorm. Unpublished report – copy held in Highland Sites and Monuments Record.

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Highland
IV12 4PP

Photo Register for Glenmore : Report 793

CD 1

- 1 – View of Glenmore lodge at NH 9870/0943 – site 31 facing south
- 2 – View of pen at NH 9904/0964 – site 34
- 3 – View of building at NH 9900/0966 – site 33
- 4 – View of pen at NH 9904/0964 – site 34
- 5 – View of building at NH 9917/0922 – site 28 facing west
- 6 – ibid facing south
- 7 – ibid
- 8 – ibid
- 9 – View of building at NH 9917/0918 – site 28 facing west
- 10 – View of building at NH 9893/0914 – site 29 facing east
- 11 – ibid
- 12 – ibid
- 13 – ibid
- 14 – View of building at NH 9867/0922 – site 30 facing east
- 15 – 2nd building at ibid facing west
- 16 – as 14 but facing south
- 17 – View of clearance cairn at site 30
- 18 – View of animal cemetery at site 30 facing southeast
- 19 – ibid but facing east
- 20 – View of Glenmore lodge at NH 9870/0943 – site 31 facing north
- 21 – View of shieling at NH 9853/0957 – site 26 facing south
- 22 – ibid but facing southeast
- 23 – ibid
- 24 – ibid
- 25 – ibid but facing north
- 26 – View of house near Glenmore Lodge – not recorded
- 27 – View of Glenmore lodge at NH 9763/0983 – site 25

Photo Register for Glenmore : Report 793

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- 1 – View of postcard of Glenmore lodge – out of focus
- 2 – View of postcard of Glenmore Lodge
- 3 – View of shieling at NH 9984/1007 site 42 facing west
- 4 – View of shieling at NH 9984/1007 site 42 facing east
- 5 – ibid
- 6 – View of site of shieling hut at NH 9984/1007 – site 46 facing east
- 7 – View of structure at NJ 0034/1115 – site 50 facing north
- 8 – ibid
- 9 – View of enclosure at NJ 0040/1120 – site 51 facing northwest
- 10 – ibid but facing west
- 11 – Cross marked stone at NJ 0040/1131 – site 54
- 12 – ibid
- 13 – View of structures at NH 9581/0966 – site 58 facing north
- 14 – View of structures at NH 9581/0964 – site 58 facing southeast
- 15 – ibid but facing south
- 16 – View of monument at NH 9580/0968 – site 59 facing east
- 17 – View of shieling at NH 9825/1085 – site 16 facing north
- 18 – ibid
- 19 – View of farm cottage at NH 9569/1137 – site 50 facing east
- 20 – View of still at NH 9640/1112 – site 10
- 21 – ibid
- 22 – ibid, detail of
- 23 – ibid, detail of
- 24 – View of structure at NH 9655/1144 – site 9
- 25 – View of house at Beglan township – site 9
- 26 – ibid
- 27 – View of house at NH 9641/1154 – site 9 facing north
- 28 – ibid but facing south
- 29 – View of house at NH 9589/1178 – site 8
- 30 – ibid
- 31 – View of enclosure at ibid facing west
- 32 – ibid but facing south
- 33 – View of corn drying kiln at NH 9592/ 1188 – site 7 facing northwest
- 34 – ibid, view of
- 35 – ibid, detail of bowl
- 36 – ibid
- 37 – ibid, view of
- 38 – View of boundary marker at NH 9511/1104 – site 11 facing north
- 39 – View of boundary marker at NH 9529/1063 – site 12
- 40 – View of boundary marker at NH 9535/1037 – site 13
- 41 – ibid
- 42 – ibid

Photo Register for Ardverikie : Report 742

- 1 – View of shieling at NN 49621/88515 facing east
- 2 – ibid
- 3 – ibid
- 4 – Out of focus
- 5 – View of possible circular structure at NN 4964/8854 facing east
- 6 – View of marker on summit of Meall Damh facing northeast
- 7 – View of cast-iron fence-line facing north

Additional Photographs on disc for Glenmore : report 793

- 8 – View of site of Farmstead at NH 9804/0914 facing north
- 9 – View of remains of bridge at NH 9690/0882
- 10 – View of railway sleeper for wagon-way
- 11 – Group shot of volunteers

SPECIFICATION FOR ARCHAEOLOGICAL WORK PREPARED FOR FOREST ENTERPRISE

GLENMORE

Archaeological Survey

Background

This specification has been produced in response to proposals for a Forest Enterprise Design Plan. There is a high potential for unrecorded archaeological remains to be present within the Design Plan area, therefore a rapid archaeological survey must be carried out, and any archaeological remains must be recorded and suitably marked on the ground to ensure their preservation with the Design Plan.

Terms of Reference

The specification has been produced for Forest Enterprise who will be responsible for the work, including all tendering and contractual arrangements. Estimates should be obtained from archaeological contractors on the basis of this specification. It is for a *minimum* standard of work; a higher standard may be offered and accepted.

Any reference to 'archaeologist' in this specification is to be taken to mean a suitably qualified and experienced practitioner acceptable to the Senior Archaeologist. This is to ensure that work is carried out to professional standards.

The area to be covered is as shown on the attached plan.

Objectives

1. To identify the nature and extent of any archaeological remains which may exist within the Plan area.
2. To propose arrangements for the safeguarding where possible and recording where necessary of any archaeological features or finds identified.
3. To ensure that the needs for archaeological conservation and recording are met without causing any unnecessary delay/disturbance to the Plan.
4. The involvement of a small number of local volunteers, who would learn from the archaeologist, and participate in the survey.

Method

1. A rapid, desk-based assessment of all records, documents and maps available in Inverness relating to the application area will be carried out.
2. A survey will be made of the Plan area, using

*** walk over the Plan area and indicate visible archaeological features of possible importance on 1:2,500 Ordnance Survey base.**

3. No excavation is to take place as part of this specification.
4. The archaeological areas should be marked out on the ground with appropriate buffer zones to ensure that they are clearly visible and safeguarded.

Monitoring

1. The Senior Archaeologist will normally monitor projects to ensure that specifications are met, normally by unannounced site visit. Alternative or additional monitoring arrangements may be made in individual cases.
2. Prior notice of fieldwork starting dates, with contact names and local addresses, telephone numbers and directions and other arrangements for access must be given to the Senior Archaeologist.
3. Any unexpectedly significant or complex discoveries, or any other unexpected occurrences or conditions which might affect the agreed project work or its timetable or cost must be notified immediately to the client and the Senior Archaeologist so that revised arrangements can be made. Reasons given later for non-completion to timetable or specification will not normally be accepted if immediate notification has not taken place.

Reporting

1. Survey Report

At least three copies of the project report must be produced.

- * Two copies for Forest Enterprise, Tower Road, Smithton, Inverness, IV2 7NL
- * One copy for the Highland Sites and Monuments Record, Planning Service, Glenurquhart Road, Inverness, IV3 5NX, where it will be available for immediate consultation by the public. One copy should be on disk in a format compatible with MS Office 95/ Windows 95.
- * One copy for Cultural & Leisure Services, Highland Council, Ruthven Road, Kingussie, PH21 1EJ.

The report must be submitted to the Forest District Manager within 2 weeks of the completion of the fieldwork.

The report must include, as a minimum,

1. Location plan showing the Plan area and archaeological sites and features affected, including the extent of any areas to be managed for conservation.
2. Circumstances and objectives of this work, including a copy of this specification.
3. Weather and other conditions affecting fieldwork.
4. Photographs of archaeological features noted.
5. A full index to any finds, records or other archive material generated by the project including their location.
6. Details of any measures proposed to mitigate the impact of the application on the archaeological resource.

7. General comments and recommendations arising from the carrying out of this project.
8. The involvement of any local volunteer.

The completed report will be available for immediate public consultation for research purposes at the Highland Sites and Monuments Record, in Inverness. Copyright in the report remains with the author unless transferred in writing. However, the Forest District Manager and the Archaeology Unit may make the report available to researchers either on paper or electronically.

2. Treasure Trove

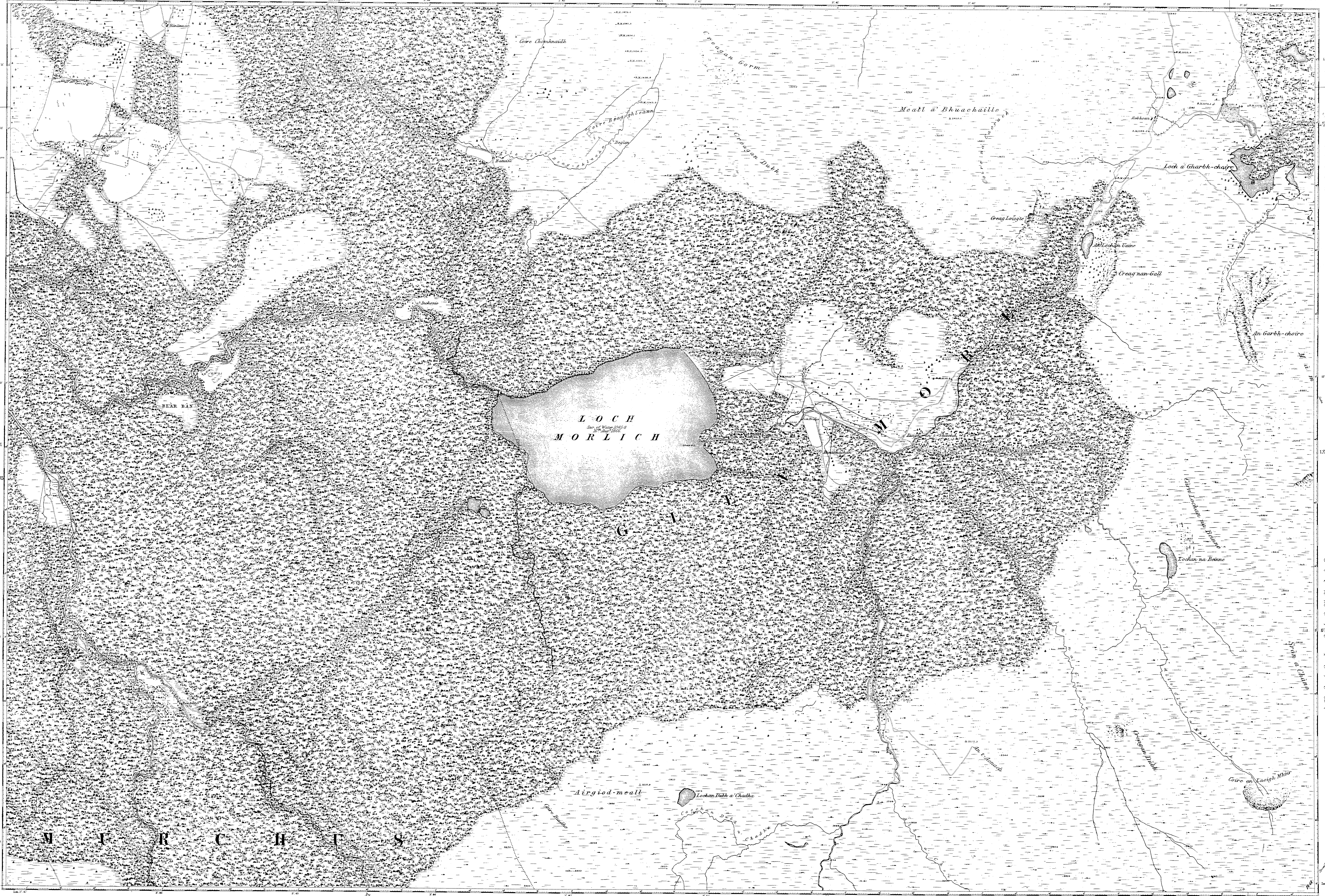
The Archaeologist must liaise with the Assistant Curator (Archaeology) at Inverness Museum and Art Gallery prior to the start of fieldwork, regarding possible emergency conservation needs and future storage arrangements. Provision must also be made for a cataloguing system for artefactual material which will be compatible with the needs of the institution receiving these finds. Any report to the Queen's and Lord Treasurer's Remembrancer must be copied to the Senior Archaeologist.

3. Discovery and Excavation in Scotland

A brief summary of the results must be sent to the Council for Scottish Archaeology for inclusion in Discovery and Excavation in Scotland. The archaeologist is responsible for any charge made.

General

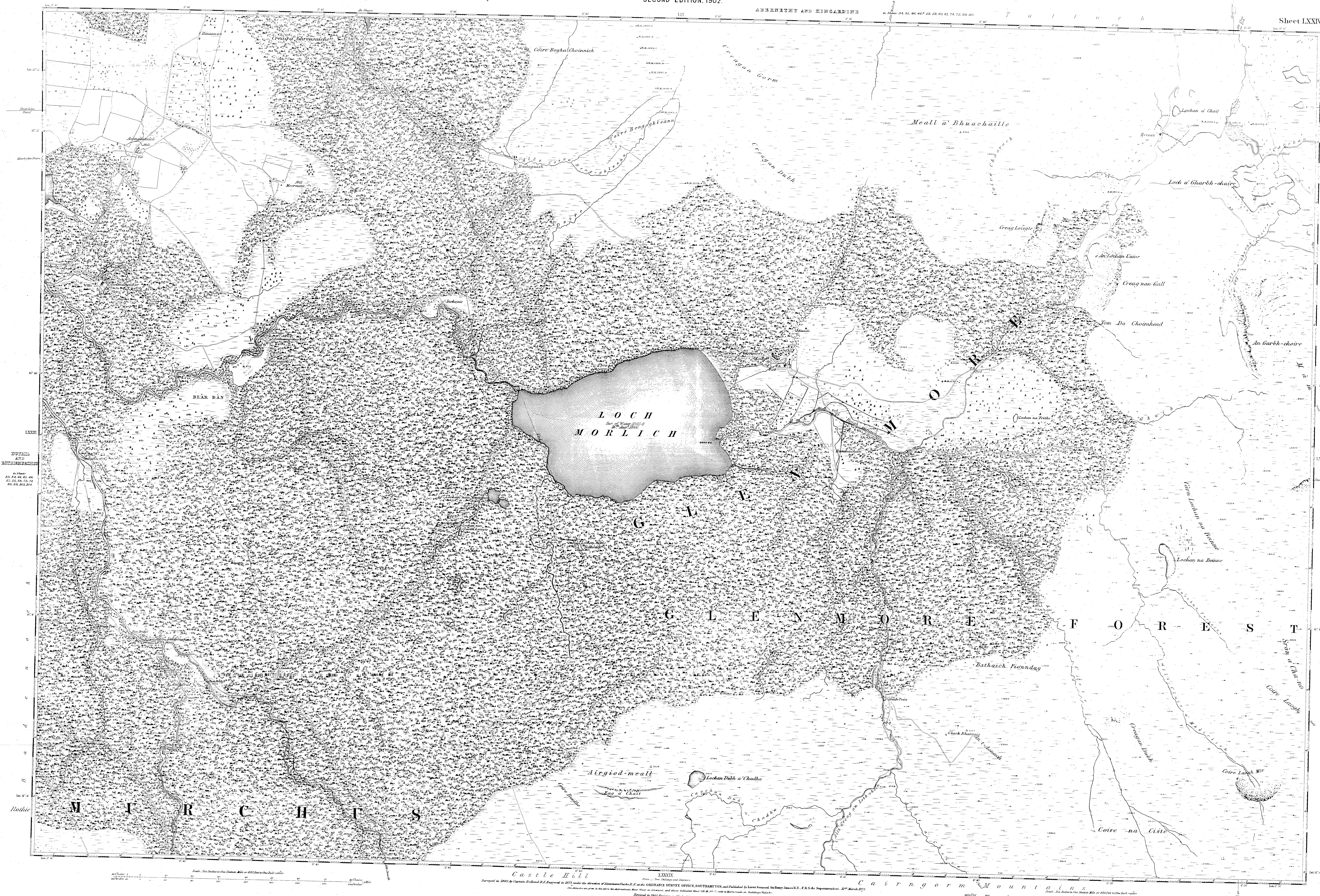
1. The archaeologist appointed must be of a professional standing acceptable to the Senior Archaeologist and must carry out the work according to the Code of Conduct, standards and guidelines of the Institute of Field Archaeologists.
2. The archaeologist is responsible for taking all necessary measures to conform with the Health and Safety at Work Acts and be covered by all necessary insurances.
3. The archaeologist must agree a timetable for the work with Forest Enterprise and the Senior Archaeologist.
4. The archaeologist appointed will not comment to the press or other media without prior approval from the Forest District Manager and the Senior Archaeologist.
5. Proper provision must be made for prevailing weather conditions in the northern Cairngorms.
6. The archaeologist appointed must be willing and able to lead a small team of local interested volunteers, and to provide them with any low key identification training needs. A meeting will be organised between the archaeologist and the volunteers by Highland Council Cultural & Leisure Services.

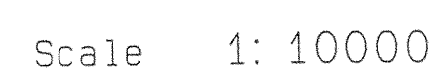


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Administrative boundaries revised to Jan 2000 - Jul 2000
Additional boundaries information:

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Plot centre coordinates: 297000 810500
Supplied by: Nason Land Surveys Ltd
Plot serial number: 00637

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