

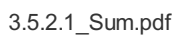
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

Large scale excavations of five block sites took place in 1988 under the direction of Bev Nicholson with Ian Kuijit as crew chief. Four excavation units were added to Block D.

Sub-sub-sub series contains: Summary information of field methodology, number and coordinates of excavations, personnel and their staff position.

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D

Documents





Lovstrom Block E 1988 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12591>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.6.2.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1988

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of four block sites took place in 1988 under the direction of Bev Nicholson with Ian Kuijt as crew chief. Block E consisted of 14 additional excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block E 1988 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Documents

ABC W & L Lovstrom Locale 1988

ABC Lovstrom Block E

ABC 3 Summary Information

Large scale excavations of four block sites took place in 1988 under the direction of Bev Nicholson with Ian Kuijt as crew chief. Block E consisted of 14 additional excavation units. The total dataset was established on 05/05/10, a subsequent dataset with the coordinates of 05/05/2010 was used to further complete the dataset.

Excavation	Original Crew	Category Crew	Crew
101 101	20100101	20100101	Philip M
101 102	20100102	20100102	James Lovstrom/Alfreda Burton
101 103	20100103	20100103	Elton Lovstrom
101 104	20100104	20100104	Elton Lovstrom
101 105	20100105	20100105	Sharon Lovstrom
101 106	20100106	20100106	Ian Lovstrom/Donna
101 107	20100107	20100107	Ian Lovstrom/Donna
101 108	20100108	20100108	Lois Church
101 109	20100109	20100109	Margaret MacPherson
101 110	20100110	20100110	Margaret MacPherson
101 111	20100111	20100111	Lois Church
101 112	20100112	20100112	Lois Church
101 113	20100113	20100113	Sharon Lovstrom
101 114	20100114	20100114	Sharon Lovstrom/Alfreda Burton

Bev Nicholson/Margie Fikberg, Sharon Nicholson, Louise MacLeod, Lynn Garland

3.6.2.1_Sum.pdf

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Lovstrom Block H 1988 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12640>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.9.1.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1988

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of four block sites took place in 1988 under the direction of Bev Nicholson with Ian Kuijt as crew chief. Block H consisted of eight excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block H 1988 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block H

Documents

ABC W & L Lovstrom Locale H2010

ABC Lovstrom Block H

ABC Lovstrom Block H 1988

ABC Summary Information

Large scale excavations of the Block sites took place in 1988 under the direction of Bev Nicholson with Ian Kuijt as crew chief.


Block H consisted of eight excavation units. The serial dates are established as 1988, a composite of dates with the excavation of 1988/1989 was used to further complete catalogues.


Excavation	Original Date	Catalogue Code	Crew
176	24/04/1988	2010/01/10	Ian Kuijt
177	24/04/1988	2010/01/10	Ian Kuijt
178	24/04/1988	2010/01/10	Ian Kuijt
179	24/04/1988	2010/01/10	Ian Kuijt
180	24/04/1988	2010/01/10	Ian Kuijt
181	24/04/1988	2010/01/10	Ian Kuijt
182	24/04/1988	2010/01/10	Ian Kuijt
183	24/04/1988	2010/01/10	Ian Kuijt

Block H summary information

The serial dates are established as 1988, a composite of dates with the excavation of 1988/1989 was used to further complete catalogues.

3.9.1.1_Sum.pdf

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Lovstrom Block A - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12452>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.2.1.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief. Block A consisted of 12 excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block A - site co-ordinates

Subject Access: Archaeology

Lovstrom locale

Lovstrom Block A

Documents

ABO 70 A Lovstrom Locale 1987

3.2 Lovstrom Block A

3.2.1 Lovstrom Block A 1987

3.2.1.1 Summary Information:

Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief. Block A consisted of 12 excavation units.

The initial dataset was established as PMSL, a subsequent dataset with the co-ordinates of 50000000 was used to facilitate computer cataloging.

Excavation	Original Name	Catalogue Code	Crew
301 24	42N024W	4104024W	John Dymally/Lyn Dymally
301 25	42N025W	4104025W	Lynn Label
301 27	42N027W	4104027W	Margaret Nicholson
301 30	42N030W	4104030W	Margaret Gibson
301 31	42N031W	4104031W	Lynn Label
301 32	42N032W	4104032W	John Dymally/Lyn Dymally
301 33	42N033W	4204033W	Thomas Hill
301 34	42N034W	4204034W	Thomas Hill
301 35	42N035W	4204035W	John Dymally
301 36	42N036W	4204036W	Lynn Label
301 39	42N039W	4204039W	Rick Dymally/Margaret Gibson
301 40	42N040W	4204040W	Lynn Label

3.2.1.1_Sum.pdf

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Lovstrom Block G 1988 - summary

<http://archives.brandonu.ca/en/permalink/descriptions12628>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub-series

Series Number: 3.8

Accession Number: 1-2010

GMD: multiple media

Date Range: 1988

History /

Biographical:

In 1988 four units were excavated in Block G. The vegetation is similar to other areas in the locale with an open oak forest with a light understory of saskatoon, hazelnut, poison ivy and sarsaparilla.

Excavations recovered artifacts between 0 cm – 15 cm b.s. The cultural deposits are very shallow and it is quite possible that what appears to be a single occupation may in fact represent multiple occupation compressed deposits as a result of deflation or the lack of sedimentation in this raised area. This latter view is supported by the ceramics which appear to be a mixture of Blackduck and Vickers Focus wares.

The frequency and distribution of cultural material from block G contrasts with that of other sites in the locale. While the diagnostic materials are similar, the nature of the background debris and the associated lithic assemblage suggests that this area was utilized for a different set of activities.

Unlike Blocks E and H, there is very little in the way of ceramics, fire-cracked rock or bison bone, yet a significant amount of lithic debitage and six Plains/Prairie Side-notched projectile points were recovered. No unifaces or scrapers were recovered. This may be an area where activities such as manufacture and hafting of projectile points; hunting activities, butchering and refuse disposal took place.

No RC dates were taken.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Lovstrom Block G 1988 - summary

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block G



Lovstrom Block B - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12480>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.3.1.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief. Block B consisted of 21 excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block B - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block B

Documents

ABC W & L Lovstrom Locale 1987

3.3.1 Lovstrom Block B

3.3.1.1 Summary Information

A large scale excavation of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief. Block B consisted of 21 excavation units.

Block B consisted of 21 excavation units located near T1-4 at (Original Coordinates 20004000 of original co-ordinates 20004000).

The actual dates were established as 1987, a subsequent date with the co-ordinates of 20004000 was used to facilitate computer cataloguing.

Excavation	Original Coord.	Catalogue Coord.	Crew
101-10	20004000	20004000	Beverley Nicholson
101-11	20004000	20004000	Margaret Gillingham
101-12	20004000	20004000	Bev Nicholson
101-13	20004000	20004000	Bev Nicholson
101-14	20004000	20004000	Bev Nicholson
101-15	20004000	20004000	Bev Nicholson
101-16	20004000	20004000	Bev Nicholson
101-17	20004000	20004000	Bev Nicholson
101-18	20004000	20004000	Bev Nicholson
101-19	20004000	20004000	Bev Nicholson
101-20	20004000	20004000	Bev Nicholson
101-21	20004000	20004000	Bev Nicholson
101-22	20004000	20004000	Bev Nicholson
101-23	20004000	20004000	Bev Nicholson
101-24	20004000	20004000	Bev Nicholson
101-25	20004000	20004000	Bev Nicholson
101-26	20004000	20004000	Bev Nicholson
101-27	20004000	20004000	Bev Nicholson
101-28	20004000	20004000	Bev Nicholson
101-29	20004000	20004000	Bev Nicholson
101-30	20004000	20004000	Bev Nicholson
101-31	20004000	20004000	Bev Nicholson
101-32	20004000	20004000	Bev Nicholson
101-33	20004000	20004000	Bev Nicholson
101-34	20004000	20004000	Bev Nicholson
101-35	20004000	20004000	Bev Nicholson
101-36	20004000	20004000	Bev Nicholson
101-37	20004000	20004000	Bev Nicholson
101-38	20004000	20004000	Bev Nicholson
101-39	20004000	20004000	Bev Nicholson
101-40	20004000	20004000	Bev Nicholson
101-41	20004000	20004000	Bev Nicholson
101-42	20004000	20004000	Bev Nicholson
101-43	20004000	20004000	Bev Nicholson
101-44	20004000	20004000	Bev Nicholson
101-45	20004000	20004000	Bev Nicholson
101-46	20004000	20004000	Bev Nicholson
101-47	20004000	20004000	Bev Nicholson
101-48	20004000	20004000	Bev Nicholson
101-49	20004000	20004000	Bev Nicholson
101-50	20004000	20004000	Bev Nicholson
101-51	20004000	20004000	Bev Nicholson
101-52	20004000	20004000	Bev Nicholson
101-53	20004000	20004000	Bev Nicholson
101-54	20004000	20004000	Bev Nicholson
101-55	20004000	20004000	Bev Nicholson
101-56	20004000	20004000	Bev Nicholson
101-57	20004000	20004000	Bev Nicholson
101-58	20004000	20004000	Bev Nicholson
101-59	20004000	20004000	Bev Nicholson
101-60	20004000	20004000	Bev Nicholson
101-61	20004000	20004000	Bev Nicholson
101-62	20004000	20004000	Bev Nicholson
101-63	20004000	20004000	Bev Nicholson
101-64	20004000	20004000	Bev Nicholson
101-65	20004000	20004000	Bev Nicholson
101-66	20004000	20004000	Bev Nicholson
101-67	20004000	20004000	Bev Nicholson
101-68	20004000	20004000	Bev Nicholson
101-69	20004000	20004000	Bev Nicholson
101-70	20004000	20004000	Bev Nicholson
101-71	20004000	20004000	Bev Nicholson
101-72	20004000	20004000	Bev Nicholson
101-73	20004000	20004000	Bev Nicholson
101-74	20004000	20004000	Bev Nicholson
101-75	20004000	20004000	Bev Nicholson
101-76	20004000	20004000	Bev Nicholson
101-77	20004000	20004000	Bev Nicholson
101-78	20004000	20004000	Bev Nicholson
101-79	20004000	20004000	Bev Nicholson
101-80	20004000	20004000	Bev Nicholson
101-81	20004000	20004000	Bev Nicholson
101-82	20004000	20004000	Bev Nicholson
101-83	20004000	20004000	Bev Nicholson
101-84	20004000	20004000	Bev Nicholson
101-85	20004000	20004000	Bev Nicholson
101-86	20004000	20004000	Bev Nicholson
101-87	20004000	20004000	Bev Nicholson
101-88	20004000	20004000	Bev Nicholson
101-89	20004000	20004000	Bev Nicholson
101-90	20004000	20004000	Bev Nicholson
101-91	20004000	20004000	Bev Nicholson
101-92	20004000	20004000	Bev Nicholson
101-93	20004000	20004000	Bev Nicholson
101-94	20004000	20004000	Bev Nicholson
101-95	20004000	20004000	Bev Nicholson
101-96	20004000	20004000	Bev Nicholson
101-97	20004000	20004000	Bev Nicholson
101-98	20004000	20004000	Bev Nicholson
101-99	20004000	20004000	Bev Nicholson
101-100	20004000	20004000	Bev Nicholson
101-101	20004000	20004000	Bev Nicholson
101-102	20004000	20004000	Bev Nicholson
101-103	20004000	20004000	Bev Nicholson
101-104	20004000	20004000	Bev Nicholson
101-105	20004000	20004000	Bev Nicholson
101-106	20004000	20004000	Bev Nicholson
101-107	20004000	20004000	Bev Nicholson
101-108	20004000	20004000	Bev Nicholson
101-109	20004000	20004000	Bev Nicholson
101-110	20004000	20004000	Bev Nicholson
101-111	20004000	20004000	Bev Nicholson
101-112	20004000	20004000	Bev Nicholson
101-113	20004000	20004000	Bev Nicholson
101-114	20004000	20004000	Bev Nicholson
101-115	20004000	20004000	Bev Nicholson
101-116	20004000	20004000	Bev Nicholson
101-117	20004000	20004000	Bev Nicholson
101-118	20004000	20004000	Bev Nicholson
101-119	20004000	20004000	Bev Nicholson
101-120	20004000	20004000	Bev Nicholson
101-121	20004000	20004000	Bev Nicholson

3.3.1.1_Sum.pdf

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Lovstrom Block C - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12518>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.4.1.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief. Block C consisted of nine excavation units. Miggs Green was Block C assistant.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.


Name Access: Lovstrom Block C - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C

Documents

3.4.1.1_Sum.pdf

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Lovstrom Block F - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12618>

Part Of:	RG 7 Beverley Nicholson fonds
Description Level:	sub sub sub series
Series Number:	3.7.1.1
Accession Number:	1-2010
GMD:	multiple media
Date Range:	1988
Material Details:	Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of four block sites took place in 1988 under the direction of Bev Nicholson with Ian Kuijt as crew chief. Block F consisted of 4 excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block F - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block F

Documents

ABC W & L Lovstrom Locale 1988
3.7.1 Lovstrom Block F
3.7.1.1 Summary Information

Large scale excavations of four block sites took place in 1988 under the direction of Bev Nicholson with Ian Kuijt as crew chief.

Block F consisted of four excavation units. The serial document was established as 1988, subsequent items with the exception of 1989/1990 were used in further complete coverage.

Excavation	Original Coordinates	Catalogue Codes	Crew
101-104	50°00'N 100°00'W	10000-100	Philip M.
101-104	50°00'N 100°00'W	10000-100	Margaret Ward/Phyllis
101-104	50°00'N 100°00'W	10000-100	Ian Kuijt/Philip M.
101-104	50°00'N 100°00'W	10000-100	Philip M.

3.7.1.1_Sum.pdf

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Lovstrom Block D 1987 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12542>

Part Of:	RG 7 Beverley Nicholson fonds
Description Level:	sub sub sub series
Series Number:	3.5.1.1
Accession Number:	1-2010
GMD:	multiple media
Date Range:	1987
Material Details:	Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief. Block D consisted of 2 excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access:	Lovstrom Block D 1987 - site co-ordinates
Subject Access:	Archaeology Lovstrom locale Lovstrom Block D

Documents

ABC W & L Lovstrom Locale 1987
3.5.1.1 Lovstrom Block D
3.5.1.1.1 Summary Information

Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief.

Block D consisted of 2 excavation units. The initial plan was modified as 1987, a subsequent plan with the co-ordinates of 1987/1988 was used in the field as a complete replacement. The field notes are contained in the file 3.5.

Excavation	Original Co-ords	Calculated Co-ords	Crew
3.5.1.1	541642.00	156420.00	Paul Thompson
3.5.1.2	541642.00	157042.00	Paul Thompson

3.5.1.1_Sum.pdf

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Lovstrom Block E 1987 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12569>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.6.1.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief. Block E consisted of 7 excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block E 1987 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Documents

ARC W & L Lovstrom Locals EDP-4
3.6.1.1 Lovstrom Block E
3.6.1.1 Lovstrom Block E 1987
3.6.1.1 Summary Information:
Large scale excavations of five block sites took place in 1987 under the direction of Bev Nicholson with Jane Gibson as crew chief.
Block E consisted of 7 excavation units. The initial plan was established as 1987, a subsequent plan with the co-ordinates of 1987/1988 was used to further the excavation. The plan was revised and 1987/1988 was revised to 1987/1988.
Excavation Original Crew Catalogue Crew Crew
101 101 201/1987 201/1987 Bev Nicholson/Jane Gibson
102 102 201/1987 201/1987 Bev Nicholson
103 103 201/1987 201/1987 Jane Gibson/Jane Gibson
104 104 201/1987 201/1987 Bev Nicholson
105 105 201/1987 201/1987 Bev Nicholson
106 106 201/1987 201/1987 Bev Nicholson
107 107 201/1987 201/1987 Bev Nicholson

3.6.1.1_Sum.pdf

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Lovstrom Block E 1991 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12656>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.6.3.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1991

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of two block sites took place in 1988 under the direction of Bev Nicholson with Brett Waddell as crew chief and Theresa Hill as assistant. Block E consisted of 10 additional excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block E 1991 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Documents

Lovstrom Block E 1991 - site co-ordinates

Lovstrom Block E

Lovstrom Block E 1991

Summary Information:

During the 1988 Brandon University Archaeological Field School further excavations were put in Lovstrom Block E and H at the Lovstrom locale. Excavations were under the direction of Bev Nicholson with Brett Waddell as crew chief and Theresa Hill as assistant.

This excavation was put in Block E. The initial data was established as PDF's, a subsequent data with the co-ordinates of 500000W was used to facilitate computer cataloging.

Excavation	Original Co-ord.	Catalogue Co-ord.	Crew
101-108	20704510	20704510	Beverly Hill
101-109	20704510	20704510	Bev Nicholson
101-110	20704510	20704510	Theresa Hill
101-111	20704510	20704510	John Waddell
101-112	20704510	20704510	Bev Nicholson/Theresa Hill
101-113	20704510	20704510	Bev Nicholson
101-114	20704510	20704510	John Waddell
101-115	20704510	20704510	Theresa Hill
101-116	20704510	20704510	Bev Nicholson
101-117	20704510	20704510	John Waddell
101-118	20704510	20704510	Theresa Hill

3.6.3.1_Summary.pdf

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Lovstrom Block H 1991 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12672>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.9.2.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1991

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Large scale excavations of two block sites took place in 1988 under the direction of Bev Nicholson with Brett Waddell as crew chief and Theresa Hill as assistant. Block H consisted of nine additional excavation units.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom Block H 1991 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block H

Documents

3.9.2.1_Sum.pdf

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Lovstrom survey 1985 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12410>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.1.1.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1985

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

In 1985 the Lovstrom locale was tested by Drs. Nicholson and Hamilton with 5 students. An extensive survey and nine excavations units were opened. This testing indicated the presence of artifacts manufactured by Blackduck and Duckbay peoples from the boreal forest and northern parkland areas. Other ceramics diagnostic of groups from the Saskatchewan Basin and the Middle Missouri area were also recovered in surface collection from the cultivated area of the locale.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Lovstrom survey 1985 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom survey 1985

Documents

ARCH 3.1 Lovstrom Locale 1985-1

3.1.1.1 Lovstrom survey and testing 1985

3.1.1.1.1 Summary Information

In 1985 Drs. Nicholson and Scott Hamilton with a small crew of students set up survey lines within the locale. Surface finds were designated as catalogue numbers 1 and surface 2 with consecutive artifact numbers. Five test units were excavated in the stratified zone of the locale.

Excavation units were: Brenda Lonsdale, Alan Fries, Alan Fries, and Alan, Steve and Jennifer Nicholson.

The initial data was established as PDF with the base of 200 NAD and 200000. A subsequent data with the co-ordinates of 10000000 was used to facilitate computer cataloging.

Excavation Unit	Original Co-ords	Catalogue Co-ords	Area
NU 1	2000000	2000000	Area 1
NU 2	2000000	2000000	Area 2
NU 3	2000000	2000000	Area 3
NU 4	2000000	2000000	Area 4
NU 5	2000000	2000000	Area 5
NU 6	2000000	2000000	Area 6
NU 7	2000000	2000000	Area 7
NU 8	2000000	2000000	Area 8
NU 9	2000000	2000000	Area 9

NU 1-9: Wolf profile Scott Hamilton

3.1.1.1_Summary.pdf

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Lovstrom survey 1986 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12411>

Part Of:	RG 7 Beverley Nicholson fonds
Description Level:	sub sub sub series
Series Number:	3.1.2.1
Accession Number:	1-2010
GMD:	multiple media
Date Range:	1986
Material Details:	Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Under Dr. Nicholson's direction and crew chief Brenda Kramarchuk with crew of Kate Peach and Blaine Frenette an additional sample of 15 units were excavated in 1986. This work confirmed the results of the first season, and resulted in an increased sample of faunal material, lithics, ceramics, and in the identification of distinctive ceramic clusters from different locations within the locale. These two seasons of testing satisfactorily demonstrated the presence of a large Prehistoric locale that warranted further exploration.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access:	Lovstrom survey 1986 - site co-ordinates
Subject Access:	Archaeology Lovstrom locale Lovstrom survey 1986

Documents





Lovstrom Block D 1988

<http://archives.brandonu.ca/en/permalink/descriptions12554>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: Sub sub series
Series Number: 3.5.2
Accession Number: 1-2010
GMD: multiple media
Date Range: 1988
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Block D is a wooded with oak and an understory of saskatoon and hazelnut with a thick ground cover of poison ivy and sarsaparilla. Root and rodent disturbance was extensive.

Directed by Dr. Nicholson with Ian Kuijit as crew chief, five units were opened in Block D in 1988. Four units were excavated: 88, 91, 92 and 94. A feature in units 91 and 92 contained extensive deposits of large bison bone and fire-cracked rock. Several of the lower limb elements were articulated. Bone deposits were associated with numerous large fire-cracked rocks and were clustered in an area of one meter. Also recovered were a side-notched projectile point and two historic gun flints.

Judging from the association of the gun flints, projectile points, and bison bone, as well as the radiocarbon date of 230+/-90 B.P. recovered in 1987, it appears that this feature is from the Protohistoric period and related to refuse disposal.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Lovstrom Block D 1988
Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D



Lovstrom Block E 1988

<http://archives.brandonu.ca/en/permalink/descriptions12590>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: Sub sub series
Series Number: 3.6.2
Accession Number: 1-2010
GMD: multiple media
Date Range: 1988
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /
Biographical:

Directed by Dr. Nicholson and with Ian Kuijt as crew chief, fourteen additional units were excavated in Block E in 1988. Stratigraphic evidence of distinct activity areas at successive depths and radiocarbon dates indicate at least three occupations (380 BP, 700 BP and 860 B P).

Three identified activity clusters occur stratigraphically, supporting these dated occupations. A clear distinction between Blackduck and Vickers Focus ceramics is evident in this Block. Sixteen small side-notched and un-notched points were recovered in this excavation series as well as numerous unifacial scrapers. Fragments from a grey soapstone tube were also recovered.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Lovstrom Block E 1988
Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E



Lovstrom Block H 1988

<http://archives.brandonu.ca/en/permalink/descriptions12639>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: Sub sub series
Series Number: 3.9.1
Accession Number: 1-2010
GMD: multiple media
Date Range: 1988

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

Directed by Dr. Nicholson and with Ian Kuijt as crew chief, eight units were excavated in Block H in 1988. The vegetation is similar to other areas in the locale with an open oak forest with a light understory of saskatoon, hazelnut, poison ivy and sarsaparilla.

Radiocarbon dates from this block indicate two occupations separated in time by some 300 years. The excavation of the eight 1m² units resulted in the recovery of over 650 ceramic fragments including 20 rim sherds from at least four vessels, a grooved maul, fire-cracked rock, lithic debitage and a reworked Avonlea projectile point. A large amount of bison bone, including a number of axial elements and a fragmented skull were also recovered.

The 650 ceramics recovered are of two kinds, representing at least four vessels. Stylistically, two of these vessels appear to be from the Vickers Focus and the third vessel may be Mortlach ware. The fourth vessel appears to be Blackduck and probably comes from the lower occupation. Also encountered were what is possibly a thin ash deposit in unit 180. The presence of a large number of bison axial elements is suggestive of primary butchering activities. Several canid bones were recovered scattered among the bison bone. Although there is no visible stratigraphic evidence, the 14C dates and the different ceramic types indicate more than one occupation in this area and it is likely that several types of behavior and use of space are represented.

High numbers of ceramic fragments are often assumed to be associated with activities characteristic of habitation areas, rather than hunting or butchering behavior. The lithic material assemblage is intermediate between Blocks G and E with KRF being the most frequent material category followed by local cherts.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Lovstrom Block H 1988

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block H



Lovstrom Block A - summary

<http://archives.brandonu.ca/en/permalink/descriptions12451>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub-series

Series Number: 3.2

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987

History /

Biographical:

Block A was the most southern site in the locale. The excavation block consisted of 12 contiguous 1m² units dug in a 3m x 4m rectangle. The block was the least productive of cultural materials, and bone preservation was the poorest. Under the sod, the black loam layer appeared at 5 cm below surface, and the glacial clay at 25 cm below surface. Excavators described the soil matrix as gritty and silty, and it became concrete hard when dried. The occupation or bone layer extended from 10 to 25 cm below surface and consisted of a contiguous scatter of FCR and unidentifiable large ungulate bone which was heavily processed and intensively scavenged by carnivores. Most cultural materials were recovered within this layer. Fire cracked rock (FCR) and small burnt bone fragments were present but no intact hearths or processing features were evident.

Non-cultural materials included limestone and other natural pebbles derived from the parent till. (These small limestone pebbles were apparent in the occupation layers in other blocks as well). Root and rodent disturbance was extensive throughout Block A. Most units were excavated to gravelly clay till. Nine of the twelve units were dug to level 4b, which ended at 40 cm b.s.

No further excavations were done at this site. No C14 dates were taken.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Lovstrom Block A - summary

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block A



Lovstrom Block B - summary

<http://archives.brandonu.ca/en/permalink/descriptions12479>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub-series

Series Number: 3.3

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987

History /

Biographical:

Block B consisted of 20 contiguous 1m² units excavated to 30 cm below surface. (except unit 58 which was excavated to 35 cm bs to obtain extended soil profile). The block is situated in recent oak and poplar forest at the head of a ravine leading to Jock's Creek, adjacent to an area cleared for market gardening. As was the case with Block A, the understory is heavily overgrown with hazelnut, chokecherry, saskatoon, and a poison ivy/sarsaparilla ground cover.

The soil levels below the sod in Block B consisted of a black, silty, and gritty loam layer from 5 cm to 23 cm below surface, a yellow and sandy clay from 23 cm to 30 cm below surface, and glacial till at 30 cm below surface. As in Block A, limestone cobbles were found throughout the occupation level around the bone. It is evident that bioturbation – primarily tree roots and rodent burrowing – have significantly altered patterns of original deposition of lithics, ceramics and small bone.

The faunal layer lay close to the surface, situated entirely in the black loam 5 cm – 23 cm below surface. The 23 cm depth also marked the end of the dark silty loam. At 10 cm below surface, a discernible patterning of the bone appeared. Concentrations of bone in narrow rows ran in an irregular pattern from the northwest to the southeast part of the block. This pattern was most apparent in the north end of the block which is the highest point in the block. In the same 1m² unit, patches of weathered, very poorly preserved bone would be found lying close to patches of well preserved bone. It is believed that this variability in preservation results from uneven rates of burial due to taphic activities of pocket gophers or other agents of bioturbation. The same pattern of uneven preservation occurs over much of the locale but is most evident in Block B.

Diagnostic lithics included eleven projectile points that were predominantly Plains or Prairie Side-notch types, but included two unnotched triangular points. Cord-wrapped impressed rim sherds and body sherds were recovered. The ceramics are variants of the Woodland Blackduck horizon.

RC dates: XU49 – 675/80 BP XU 59 – 705/75BP.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Lovstrom Block B - summary

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block B



Lovstrom Block C - summary

<http://archives.brandonu.ca/en/permalink/descriptions12517>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub-series

Series Number: 3.4

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987

History /

Biographical:

Block C was situated in sparse oak forest with an understory of saskatoon, hazelnut and a thick ground cover of poison ivy and sarsaparilla. The block measured 3m and 3m and contained nine excavation units. All units were excavated to 35cm below surface. The soil horizons were much like the other blocks, except for a rusty brown stain in the first level, giving the upper black loam a mottled appearance. The brown patches were clay mixed with loam and were harder than the surrounding matrix. No definitive interpretation of these phenomena was attempted but this effect may be the result of natural brush or forest fires. Under the 5cm so d/humus (Ah) layer, the loam horizon extended approximately 5cm – 25 cm below surface, and averaged 20 cm thick. Bone was concentrated within this horizon between 10 cm – 20 cm below surface.

Block C was notable for its concentrations of articulated bison bone. Most noteworthy was an articulated unit composed of lumbar vertebrae, pelvis, and sacrum. Several thoracic vertebra/proximal rib end concentrations were also recovered. There were more vertebrae and rib sections recovered in the units in proportion to other bones. A few sherds, some debitage and a single Prairie Side-Notched point fragment were among the recoveries. Based on the quantity of bone, the density of the bone layer, and the articulated butchering units the area has been interpreted as a bone midden.

Faunal material was analysed by Jessica MacKenzie for her Honours Thesis: "A reconstruction of butchering processes in Block C from the Lovstrom site DjLx-1 in Southwestern Manitoba."

Radiocarbon date: 850/115BP XU 79.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Lovstrom Block C - summary

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C