

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 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

ABC W & L Lovstrom Locale 1987

ABC Lovstrom Block E

ABC Lovstrom Block E 1987

ABC 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 dates were established as 1987, a subsequent date with the excavation units of 1988/1989 was used to further complete cataloguing. The excavations were numbered and 1-100 are subsequent to 101-120.

Excavation	Original Context	Catalogue Context	Crew
101	2010/01/01	2010/01/01	Bev Nicholson/Jane Gibson
102	2010/01/01	2010/01/01	Bev Nicholson
103	2010/01/01	2010/01/01	Bev Nicholson
104	2010/01/01	2010/01/01	Bev Nicholson
105	2010/01/01	2010/01/01	Bev Nicholson
106	2010/01/01	2010/01/01	Bev Nicholson
107	2010/01/01	2010/01/01	Bev Nicholson

3.6.1.1_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 PMSI, a subsequent dataset with the co-ordinates of 5000000 was used to facilitate computer cataloging.

Excavation	Original Name	Coordinate	Owner
3.2.1.1	3.2.1.1.1	41000000	John Davidson/Lyn Dumas
3.2.1.1	3.2.1.1.2	41000000	Lynn Leland
3.2.1.1	3.2.1.1.3	41000000	Margaret MacPherson
3.2.1.1	3.2.1.1.4	41000000	John Gibson
3.2.1.1	3.2.1.1.5	41000000	John Gibson
3.2.1.1	3.2.1.1.6	41000000	John Gibson
3.2.1.1	3.2.1.1.7	41000000	John Gibson
3.2.1.1	3.2.1.1.8	41000000	John Gibson
3.2.1.1	3.2.1.1.9	41000000	John Gibson
3.2.1.1	3.2.1.1.10	41000000	John Gibson
3.2.1.1	3.2.1.1.11	41000000	John Gibson
3.2.1.1	3.2.1.1.12	41000000	John Gibson

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Lovstrom Block D 1987

<http://archives.brandonu.ca/en/permalink/descriptions12541>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: Sub sub series
Series Number: 3.5.1
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:

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 and with Jane Gibson as crew chief, two units were opened in Block D in 1987. A hearth was identified with a ring of stones containing charcoal and burnt bone. Recoveries included two rim sherds with tool-impressed decorations along the outer edge and two prairie side-notched points. Associated bone was primarily appendicular, indicating secondary butchering.

A radiocarbon date of 230+/-90 B.P. recovered in 1987 from 17 cm below surface is consistent with a Protohistoric occupation.

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 1987
Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D



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
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.
Block B consisted of 21 excavation units located near T1-4 at (Original Coordinates 20004000 of original coordinates 20004000).
The actual dates were established as 1987, a subsequent date with the coordinates of 20004000 was used to facilitate computer cataloging.

Excavation	Original Co-ords	Catalogue Co-ords	Crew
101-01	20004000	20004000	Bev Nicholson
101-02	20004000	20004000	Bev Nicholson
101-03	20004000	20004000	Bev Nicholson
101-04	20004000	20004000	Bev Nicholson
101-05	20004000	20004000	Bev Nicholson
101-06	20004000	20004000	Bev Nicholson
101-07	20004000	20004000	Bev Nicholson
101-08	20004000	20004000	Bev Nicholson
101-09	20004000	20004000	Bev Nicholson
101-10	20004000	20004000	Bev Nicholson
101-11	20004000	20004000	Bev Nicholson
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

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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 serials shown were established as 1988, subsequent serials with the exception of 1988/1989 were used in further complete excavations.

Excavation	Original Code	Catalogue Code	Crew
101	101/101	101/101	Philip M.
102	102/102	102/102	Thompson/Mark/Person
103	103/103	103/103	Ian Kuijt/Philip M.
104	104/104	104/104	Philip M.

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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.2 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 mapping.

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 G 1988 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12629>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: sub sub sub series
Series Number: 3.8.1.1
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 G 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
G 1988 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block G

Documents





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 Locals H2-a-4

ABC Lovstrom Block H

ABC Lovstrom Block H 1988

ABC 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 H consisted of eight excavation units. The unit dates were established as 8000-10000 years old. The co-ordinates of 8000-10000 were used to locate the original site (see page 1).

Excavation	Original Date	Catalogue Date	Crew
101-176	2010/01/10	2010/01/10	Lee Smith
101-177	2010/01/10	2010/01/10	Lee Smith
101-178	2010/01/10	2010/01/10	Philip W.
101-180	2010/01/10	2010/01/10	Lee Kuijt
101-181	2010/01/10	2010/01/10	Lee Kuijt
101-182	2010/01/10	2010/01/10	Lee Kuijt
101-183	2010/01/10	2010/01/10	Lee Kuijt
101-184	2010/01/10	2010/01/10	Lee Kuijt
101-185	2010/01/10	2010/01/10	Lee Kuijt

3.9.1.1_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

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 Block D - summary

<http://archives.brandonu.ca/en/permalink/descriptions12540>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub-series

Series Number: 3.5

Accession Number: 1-2010

GMD: multiple media

Date Range: 1987 - 1988

History /

Biographical:

Block D was 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. Based on the recoveries from Test Unit 22 during the survey, further excavations were carried out. Two units 87 and 93 were excavated in 1987. A further four units were excavated in 1988. There appears to be a pre contact occupation and a protohistoric feature within the block.

Diagnostic lithics included a chert Plains Side-notch projectile point, and a large Woodland side-notched point. The lithic materials from Block D are primarily local cherts followed in abundance by Knife River Flint and Tongue River Silicified Sediment – both of which are exotics imported from the southwest. Faunal remains were primarily bison.

Thin-walled obliterated fabric impressed pottery with grit temper was recovered in all units. Diagnostic ceramics included two rims, one with a fabric impressed exterior and the lip notched with dowel impressions, and a second thick walled rim was fabric impressed to the lip. The ceramic wares appear to be essentially a Woodland complex with overtones of Plains influence.

RC date: 230/90 BP.

Scope and Content:

Sub-series has been divided into sub sub series including: Lovstrom Block D 1987 and Lovstrom Block D 1988.

Name Access: Lovstrom Block D - summary

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D



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 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 L-arch 91 L-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 surface numbers. Five test units were excavated in the stratified area of the locale.

Excavation units were: Brenda Lonschick, Alan Fiske, Alan Fiske, and Alan, Steve and Jennifer Nicholson.

The initial data was established as PDF with the base of 200 NAD and 2000000. A subsequent data with the co-ordinates of 2000000 was used to facilitate computer cataloging.

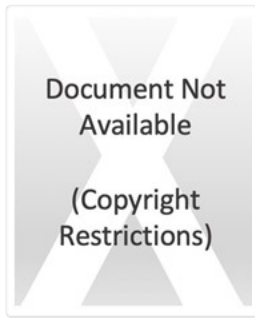
Excavation Unit	Original Name	Catalogue Name	Area
NU 1	2000000	2000000	Area 1
NU 2	2000001	2000001	Area 2
NU 3	2000002	2000002	Area 3
NU 4	2000003	2000003	Area 4
NU 5	2000004	2000004	Area 5
NU 6	2000005	2000005	Area 6
NU 7	2000006	2000006	Area 7
NU 8	2000007	2000007	Area 8
NU 9	2000008	2000008	Area 9

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.

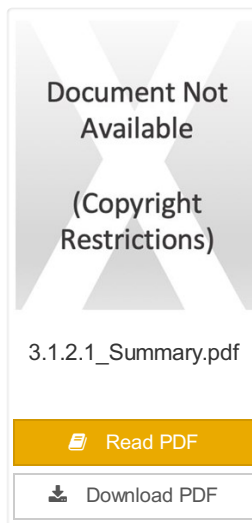
Scope and Content:

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 E 1987

<http://archives.brandonu.ca/en/permalink/descriptions12568>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: Sub sub series
Series Number: 3.6.1
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:

Directed by Dr. Nicholson and with Jane Gibson as crew chief, two test units TU 107 and TU 108 were excavated six meters apart in 1987 and produced cultural materials which warranted a block excavation. Seven contiguous 1m2 units were opened in 1987 (XU 118, 119, 122, 123, 125, 126 (TU108) and 127). This block proved to be very productive of cultural remains. Large bison bone and fire-cracked rock indicated butchering/processing areas. Two bone tools, fabricated from scapulae were recovered. One is a bone knife – possibly a squash knife – and the other is a bifurcated scapula, which may have been a hoe.

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 1987
Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E



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