

S. J. McKee Archives



Lovstrom Block D 1987 - crew

<http://archives.brandonu.ca/en/permalink/descriptions12550>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.5.1.5

Item Number: 3.5.1.5.1

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 1174 x 800 (1114KB)

Material Details: JPEG

Scope and Content:

Bev Nicholson, Jane Gibson and Blaine Frenette at Block D.

Name Access: Lovstrom Block D 1987 - crew

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D

Images





Lovstrom Block D 1987 - Peter Filopoulos

<http://archives.brandonu.ca/en/permalink/descriptions12551>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.5.1.5

Item Number: 3.5.1.5.2

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 536 x 824 (336KB)

Material Details: JPEG

Scope and Content:

Peter Filopoulos at Block D.

Name Access: Lovstrom Block D 1987 - Peter Filopoulos

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D

Images





Lovstrom Block D 1987 - rain tarps

<http://archives.brandonu.ca/en/permalink/descriptions12552>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.5.1.5

Item Number: 3.5.1.5.3

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 800 x 1146 (733KB)

Material Details: JPEG

Scope and Content:

1987 was a very wet year and excavations were covered with tarps.

Name Access: Lovstrom Block D 1987 - rain tarps

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D

Images





Lovstrom Block D 1987 - XU 87

<http://archives.brandonu.ca/en/permalink/descriptions12553>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.5.1.5

Item Number: 3.5.1.5.4

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 1171 x 800 (845KB)

Material Details: JPEG

Scope and Content:

Excavation unit 87 at Block D.

Name Access: Lovstrom Block D 1987 - XU 87

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D

Images





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 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 final plan was modified as per unit 1.

Excavation	Original Co-ords	Modified Co-ords	Crew
101-11	54104210W	150420N	Paul Thompson
101-12	54104110W	150420N	Paul Thompson

3.5.1.1_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 Block D 1988 - site

<http://archives.brandonu.ca/en/permalink/descriptions12685>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.5.2.5

Item Number: 3.5.2.5.1

Accession Number: 1-2010

GMD: graphic

Date Range: 1988

Physical Description: 536 x776(360KB)

Material Details: JPEG

Scope and Content:

Block D at the Lovstrom locale.

Name Access: Lovstrom Block D 1988 - site

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D

Images





Lovstrom Block D 1988 - site co-ordinates

<http://archives.brandonu.ca/en/permalink/descriptions12555>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.5.2.1

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

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 1988 - site co-ordinates

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block D

Documents

ABC W & L Lovstrom Locale 1988

3.5.2.1 Summary Information

Excavation continued in 1988 under the direction of Bev Nicholson with Ian Kuijt as crew chief.

Four additional excavation units were excavated in Block D. The initial dataset was established as 1000, a subsequent dataset with the coordinates of 1000/000 was used to facilitate complete cataloguing. The final site dataset was the last one.

Excavation	Original Coordinates	Catalogue Coordinates	Crew
101	841041770	175041770	Lynch/Johnson
102	841041770	175041770	Edwards/Johnson
103	841041770	175041770	Edwards/Johnson
104	841041770	175041770	Mapquest Map/Photo/Location

Further located in 101, 102 and 103

3.5.2.1_Sum.pdf

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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 E 1987 - skyview of block

<http://archives.brandonu.ca/en/permalink/descriptions12588>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.6.1.5

Item Number: 3.6.1.5.5

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 688 x 934 (469KB)

Material Details: JPEG

Scope and Content:

Crew excavating at Block E.

Name Access: Lovstrom Block E 1987 - skyview of block

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Images





Lovstrom Block E 1987 - crew and visitors

<http://archives.brandonu.ca/en/permalink/descriptions12583>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.6.1.5

Item Number: 3.6.1.5.1

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 1152 x 800 (879KB)

Material Details: JPEG

Scope and Content:

Bev Nicholson, Jane Gibson and Dr. Driver and his family.

Name Access: Lovstrom Block E 1987 - crew and visitors

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Images





Lovstrom Block E 1987 - crew on break

<http://archives.brandonu.ca/en/permalink/descriptions12586>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.6.1.5

Item Number: 3.6.1.5.3

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 1191 x 800 (1180KB)

Material Details: JPEG

Scope and Content:

Crew on break at block excavation.

Name Access: Lovstrom Block E 1987 - crew on break

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Images





Lovstrom Block E 1987 - crew excavating

<http://archives.brandonu.ca/en/permalink/descriptions12587>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.6.1.5

Item Number: 3.6.1.5.4

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 973 x 695 (610KB)

Material Details: JPEG

Scope and Content:

Crew excavating at Block E.

Name Access: Lovstrom Block E 1987 - crew excavating

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Images





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 1987-8

ARC Lovstrom Block E

ARC Lovstrom Block E 1987

ARC Summary Information:

Block E consisted of 7 excavation units. The initial plan was established as 1987E, a subsequent plan with the co-ordinates of 1987E/1987E was used to further subdivide the site. The site was excavated and 15-18 excavation units were identified.

Excavation	Original Co-ord.	Current Co-ord.	Crew
101	20100000	20100000	Bev Nicholson/Jane Gibson
102	20100000	20100000	Bev Nicholson
103	20100000	20100000	Bev Nicholson
104	20100000	20100000	Bev Nicholson
105	20100000	20100000	Bev Nicholson
106	20100000	20100000	Bev Nicholson
107	20100000	20100000	Bev Nicholson

3.6.1.1_Sum.pdf

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Lovstrom Block E 1987 - crew and visitors at field lab

<http://archives.brandonu.ca/en/permalink/descriptions12584>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.6.1.5

Item Number: 3.6.1.5.2

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 1200 x 810 (1028KB)

Material Details: JPEG

Scope and Content:

Crew and visitors having a BBQ at the field lab.

Name Access: Lovstrom Block E 1987 - crew and visitors at field lab

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block E

Images





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 A - crew

<http://archives.brandonu.ca/en/permalink/descriptions12475>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Item

Series Number: 3.2.1.5

Item Number: 3.2.1.5.1

Accession Number: 1-2010

GMD: graphic

Date Range: 1987

Physical Description: 784 x 528 (354KB)

Material Details: JPEG

Scope and Content:

Block A crew of Theresa Hill, Lynn Lelond and Miggs Green.

Name Access: Lovstrom Block A - crew

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block A - crew

Images





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 a PDF file, a subsequent dataset with the co-ordinates of 50000000 was used to facilitate computer cataloging.

Excavation	Original Loc.	Coordinate	Locality
101-24	42N02W	410402N	John Dymally/Lyn Dymally
101-25	42N02W	410402N	Lynx Label
101-27	42N02W	410402N	Magnetite/Flint/Flint
101-28	42N02W	410402N	Magnetite/Flint/Flint
101-29	42N02W	410402N	Lynx Label
101-30	42N02W	410402N	Lynx Label
101-31	42N02W	410402N	Lynx Label
101-32	42N02W	410402N	Lynx Label
101-33	42N02W	410402N	Lynx Label
101-34	42N02W	410402N	Lynx Label
101-35	42N02W	410402N	Lynx Label
101-36	42N02W	410402N	Lynx Label
101-37	42N02W	410402N	Lynx Label
101-38	42N02W	410402N	Lynx Label
101-39	42N02W	410402N	Lynx Label
101-40	42N02W	410402N	Lynx Label

3.2.1.1_Sum.pdf

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Lovstrom Block H - summary

<http://archives.brandonu.ca/en/permalink/descriptions12638>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub-series

Series Number: 3.9

Accession Number: 1-2010

GMD: multiple media

Date Range: 1988 - 1991

History /

Biographical:

The vegetation in block H is similar to other areas in the locale with an open oak forest with a light understory of saskatoon, hazelnut, poison ivy and sarsaparilla.

The excavations of the eight 1m² units in 1988 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.

Based on the 1988 recoveries at the site further excavations took place in 1991. Nine excavation units were opened next to the previous excavations. Another 250 ceramic sherds were recovered in 1991. Nine vessels have been identified based on rim sherds. Vickers Focus and Woodland vessels have been identified and two vessels similar to Scattered Village Complex were recovered.

The lithic material assemblage is intermediate between Blocks G and E with KRF being the most frequent material category followed by local cherts.

Two features, a hearth and a curvilinear arrangement of rock were recovered. The high numbers of ceramic fragments suggests a habitation area, rather than hunting or butchering behavior. However, the separation of occupations at the site is difficult to establish and there may be different uses of the site by successive occupations.

Radiocarbon dates from this block indicate two occupations separated in time by some 300 years. XU 181 – 405/110 BP and XU 184 – 780/110 BP.

Scope and Content:

Sub-series has been divided into sub sub series including: Lovstrom Block H 1988 and Lovstrom Block H 1991.

Name Access: Lovstrom Block H - summary

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block H