

# S. J. McKee Archives



## ARCH 3: Lovstrom locale

<http://archives.brandonu.ca/en/permalink/descriptions12406>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Series

Series Number: 3

Accession Number: 1-2010

GMD: multiple media

Date Range: 1985 to 1991

History /

Biographical:

The Lovstrom locale first came to the attention of Dr. Nicholson through conversations with landowners Mr. and Mrs. Herb Lovstrom in 1985. Lovstrom is a multi-component archaeological locale located 25km south of Brandon overlooking the Souris River channel. The landowner's surface collection and the presence of bone and artifacts in a cultivated field indicated the presence of one or more sites.

Limited testing was conducted in 1985 and 1986, followed by major excavations in 1987, 1988 and 1991. Eight sites of block excavations with a total of 132 1m<sup>2</sup> excavation units were completed. The locale area extends approximately 500m north from the edge of the Souris Valley escarpment and over 200m east from the Jock's Creek escarpment.

Physical and biological environment As has been noted above, the locale is bounded on the south by the Souris channel and on the west by the incised channel of Jock's Creek and a till plain extends to the north and the east. This plain is characterized by buff colored glacial till with numerous rocks embedded in the surface. Surrounding these rocky knolls are dark-soil hollows where the various cultural occupations are found. The depth of the topsoil layer suggests a long term grassland cover with the present oak forest likely developing in historic times due to the elimination of bison grazing and the controlling of prairie fires in late historic times. A small cleared patch of farmland is found within the boundaries of the locale area. This area has provided a substantial surface collection of artifacts.

Present vegetation in the area is a mosaic of aspen/oak forest groves and mesic grass prairie that includes introduced species such as brome grass. In poorly drained areas, willow and red osier dogwood are present. The Lovstrom locale is found in a forested area dominated by oak with an under story of saskatoon, chokecherry, pin cherry, and hazelnut brush. Poison ivy is abundant as well as sarsaparilla.

The major faunal resources in Precontact times would have been bison, with elk and mule deer playing a minor role. Antelope may have been present also. Small animals included snowshoe hare, cottontails, porcupines and beaver. Canids, including wolf, coyote, fox and domesticated dog were present, as well as mustelids such as badger, mink, and weasel. Fragments from a fisher were also recovered in the excavations.

Summation.

The Lovstrom locale has eight sites. The sites were designated and excavated as Blocks A, B, C, D, E, F, G and H. Many of the sites are multi-occupations.

The Vickers materials are primarily confined to Blocks D, E, F, G and H. Vickers Focus materials overlie Blackduck/Duck Bay materials. Blackduck and Duck Bay materials are found in the lower levels of all excavation blocks and in most test units. The Vickers occupations at the Lovstrom locale, based upon ceramic wares and an overlapping of C14 dates, appear to have been contemporary with the Lowton type site to the east, near Belmont. A small protohistoric occupation was identified overlying part of Block D. Faunal remains are abundant with bison clearly dominating the assemblages. Lesser amounts of canid are present as well as small mammals including beaver, hare and mustelids. Small amounts of avian species are also present.

#### Publications

Nicholson, B.A.

2011 The Role of Pocket Gophers (*Thomomys talpoides*) in Restructuring Stratigraphic Relationships at the Lovstrom Site. *Canadian Journal of Archaeology* 35:323-331.

Nicholson, Bev, Scott Hamilton, Matthew Boyd and Sylvia Nicholson

2008 A Late Plains Woodland Adaptive Strategy in the Northern Parklands: the Vickers Focus Forager-Horticulturists. Invited Paper for Papers in Northeastern Plains Prehistory, eds. Michael G. Michlovic and Dennis L. Toom, *North Dakota Journal of Archaeology* Vol. 8:19-34.

Nicholson, Bev and Scott Hamilton

2001 Cultural Continuity and Changing Subsistence Strategies During the Late Precontact Period in Southwestern Manitoba. *Canadian Journal of Archaeology* 25:53-73.

Nicholson, Bev

1996 Plains Woodland Influx and the Blackduck Exodus in South-Western Manitoba During the Late Precontact Period. *Manitoba Archaeological Journal* 6(1):69-85.

Nicholson, Bev and Mary Malainey

1991 Report on the 1991 Field School Excavations at the Lovstrom Site (DjLx-1), Southwestern Manitoba. *Manitoba Archaeological Journal* 1(2): 51-93.

Nicholson, Bev and Jane Gibson

1990-91 Lovstrom Site Field Report, 1987 Excavations. *Saskatchewan Archaeology* 11&12:46-68.

Nicholson, Bev and Ian Kuijt

1990 Field Report and Interpretations of the 1988 Archaeological Excavations at the Lovstrom Site (DjLx-1) in Southwestern Manitoba. *North Dakota Journal of Archaeology* 4:166-205.

Nicholson, Bev

1990 Ceramic Affiliations and the Case for Incipient Horticulture in Southwestern Manitoba. *Canadian Journal of Archaeology* 14:33-60.

Nicholson, Bev

1986 The Lovstrom Site: Culture Contact in Prehistory. *Manitoba Archaeological Quarterly* 10(1):35-71.

#### Scope and Content:

The Series has been divided into nine sub-series, including (1) Survey (2) Block A; (3) Block B (4) Block C; (5) Block D; (6) Block E; (7) Block F; (8) Block G; (9) Block H

Name Access: Lovstrom locale

Subject Access: Archaeology  
Lovstrom locale

Arrangement:

Series is arranged by site/block and by year of field work.



## ARCH 4: Makotchi-Ded Dontipi locale

<http://archives.brandonu.ca/en/permalink/descriptions10215>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Series

Series Number: 4

Accession Number: 1-2010

GMD: multiple media

Date Range: 1992 to 2002

## History /

### Biographical:

#### Introduction

Information on archaeological materials in this locale first came to the attention of Dr. Nicholson through Doug Jackson, a local artifact collector from Souris. Doug had observed archaeological materials that included bone, ceramics and lithic material that had been exposed by municipal road building activity, northwest of Lauder Manitoba

#### Environment

The Makotchi-Ded Dontipi locale is located among stabilized sand dunes in the Lauder Sandhills in Southwestern Manitoba, northwest of the village of Lauder. The area is a mosaic of medium grass prairie and copses of aspen poplar and aspen-oak, together with intermittent sedge grass marshes and small ponds. These wetlands are bordered with balsam poplar, water birch, willows and red osier dogwood.

The well-drained upland forest also contains saskatoon, chokecherry, wild current, hazelnut bushes and occasional wild plums. Lowland areas have nannyberries and high-bush cranberry. Wild strawberries grow in lightly shaded areas along trail margins and in open patches in aspen forest.

#### History of Excavations

The Makotchi-Ded Dontipi locale is a virtual "island" of forest and marshlands in a vast expanse of mixed grass prairie. This archaeologically and environmentally rich area was given the Dakota name Makotchi-Ded Dontipi, meaning "the place where we live".

#### Summation

Prior to European settlement, the area was a rich environment for hunter-gatherer people. Archaeological investigations from 1992 to 2002 have revealed numerous sites within the locale. Some of these sites have been extensively excavated while others have been identified or tested.

Seven sites that have been identified in this locale range in age from the historic through protohistoric periods and extend into the middle precontact period. The major sites are the initial Middle Missouri Duthie site, the late precontact Jackson, Bradshaw sites and the protohistoric Twin Fawns, Schuddemat and Hollow B sites. The multi-component Vera site includes historic Métis, late precontact Vickers Focus, and middle precontact Besant, Pelican Lake, McKean Complex and Oxbow occupations. Over 230 units were excavated as well as numerous test pits and several extensive surveys.

### Scope and Content:

#### Scope and Content

The Series has been divided into seven sub-series, including (1) Duthie site (2) Jackson site (3) Twin Fawns site (4) Vera site (5) Schuddemat site (6) Bradshaw site (7) Hollow B site.

Name Access: Makotchi-Ded Dontipi locale

Subject Access: Archaeology

#### Arrangement:

Series is arranged by site and by year of field work.



## Joseph H. Hughes collection - photographs

<http://archives.brandonu.ca/en/permalink/descriptions8344>

Part Of: Joseph H. Hughes collection

Description Level: Series

Series Number: 3-1997.1

Accession Number: 3-1997

GMD: graphic

Date Range: 1886-1960

Physical Description: 84 photographs

### Scope and Content:

Accession 3-1997 (84 photographs, various diplomas; 1886-1960) contains a variety of photographs of buildings and streetscapes of the 100 block of Tenth Street and various Hughes properties in the city. In addition, there are photographs of the "Founders of Hughes and Co," a parade on Tenth Street in 1924, the Wheat City Business College Hockey Team 1912, three photographs of the Port of Churchill in 1931, three photographs of threshing crews on Hughes and Company property, a Great War military contingent from Brandon including JRC Evans, and four family photographs.

Notes: Initial processing Jessica Taylor (winter 2007).

Storage Location: RG 5 photograph storage drawer and oversize

Storage Range: RG 5 photograph storage drawer and oversize



## Joseph H. Hughes collection - Edwardian music sheets

<http://archives.brandonu.ca/en/permalink/descriptions8974>

Part Of: RG 5 Western Manitoba Manuscript Collection

Description Level: Series

Series Number: 3-1997.2

GMD: textual records

Notes: Initial processing Jessica Taylor (winter 2007).

Storage Range: Oversize storage drawers



## Joseph H. Hughes collection - Hughes & Co. business correspondence

<http://archives.brandonu.ca/en/permalink/descriptions8975>

Part Of: RG 5 Western Manitoba Manuscript Collection

Description Level: Series

Series Number: 3-1997.3

Accession Number: 21-2008, 6-2009

GMD: textual records

Date Range: 1882-1920

#### History /

##### Biographical:

See collection level description of the Joseph H. Hughes collection for biographical information.

##### Custodial History:

See collection level description of the Joseph H. Hughes collection for custodial history.

##### Scope and Content:

Accession 1-2008 (32 cm textual records and 1 map; 1906-1916; predominant 1909-1915). As mayor, city Alderman and prominent city businessman, J.H. Hughes came into possession of many city government, civic, and business records during the first decade and a half of the twentieth century.

The accession consists of city records, information on contemporary city utility services and companies including tenders for the construction of the Brandon street railway, documents concerning grain elevators, lumber production, newspaper clippings, as well as personal and city correspondence - including a proposal from the Canadian Northern Railway to construct the Prince Edward Hotel.

Accession 6-2009 (2.26 m textual records; 1882-1920). Records in the accession deal with the business affairs of Hughes & Company. Accession also contains records related to the personal affairs of J.H. Hughes.

Records from 1882-1889; predominant 1882 include: business correspondence. Much of the correspondence is between Hughes and his business associates T.T. Atkinson and Mr. Kennedy at Rat Portage in Ontario. Mr. Bambridge, who ran the Souris Yard is also mentioned frequently. There is also correspondence related to the Reid Farm, Hughes' first commercial farming venture. Various documents are concerned with J.H. Ashtown Hardware, the Manitoba Government Immigration and Intelligence Office, Butler Paper & Co., Canadian Pacific Rail, Boston and Maine Rail, Keewatin Mills, Charmichael Clothing, The Hudson's Bay Company and the City of Brandon

Records from 1889-1893 include: financial records including debts owed to or by J.H. Hughes & Company; correspondence between the company and partners and employees regarding the running of the lumber company in Brandon, Souris, Rat Portage and Rainy River (shipping of goods, camp supplies, maintenance of mills, ordering of goods, trade with other lumber companies); legal records pertaining to litigation regarding debts; correspondence with the Department of the Interior, the Department of Crown Lands, and the Department of Indian Affairs; correspondence regarding real estate in Brandon and land sales in the various regions of the lumber and grain company's operation; correspondence between J.H. Hughes and his brothers A.J. Hughes, Charles B. Hughes, his cousin J.R. Hughes and his father J.C. Hughes regarding both business and personal matters. Also includes telegraphs, postcards, magazine subscriptions, and Masonic brochures.

Records from 1893-1895 include: business correspondence between Hughes & Atkinson Co. and lumber suppliers in Ontario and the midwestern United States. The records deal with the activities of the company, including payment of accounts, ordering and shipping of lumber and lumber related goods.

Records from 1897-1901 include: business letters, postcards, telegrams and memorandum of the Hughes and Long Lumber Company.

Records from 1907, 1913-1915; predominant 1914 include: business correspondence, product information and legal correspondence generated and/or received during business activities. There are also a series of miscellaneous files containing material related to Brandon municipal politics.

Records from 1915 include: business and personal correspondence to Hughes & Company pertaining to the J.H. Hughes Lumber Co. and farming ventures in Saskatchewan.

Records from 1911-1920; predominant 1919 include: business receipts and correspondence of Hughes & Company under the management of Willard C. Hughes, as well as family correspondence that is both personal and business-related. Business activities are largely related to the company's rental property in Brandon and farms in south eastern Saskatchewan, including Storybooks, ASK. It also includes some correspondence related to the Brandon Board of Trade and Civics (Willard Hughes was Chairman of the Power Committee). Records also include correspondence urging the province to construct an electrical transmission line to Brandon from Winnipeg, the possibility of a detachment of the Royal North West Mounted Police re-locating to Brandon, the operation of the Soldiers Re-Settlement Board, and the vacating of the Winter Fair building, which had been used to house interned World War I prisoners starting in the spring of 1915. References to the Winnipeg General Strike of 1919 and the Teamsters Strike in Brandon of 1919 also occur in the correspondence.

Notes: Accession 21-2008 was processed and described as part of a Historiography class assignment in September and October 2008. The fonds was broken down into smaller components (1-3 boxes of records) spanning a few years and each student was assigned all the records in a particular time frame. Description by Christy Henry, Tom Mitchell, Andrew Dagley, Jill Sutherland, Laurel Neustaedter, Kylie Staslia, Tim Banman, Christine Shumay, Aimee Brown and Erica Smith.

Finding Aid: Inventory for Accession 1-2008.

Storage Location: 2008 accessions



## ARCH 2: North Lauder locale

<http://archives.brandonu.ca/en/permalink/descriptions12079>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Series

Series Number: 2

Accession Number: 1-2010

GMD: multiple media

Date Range: 1997 to present

History /

Biographical:

### ARCH 2: North Lauder Locale

The North Lauder locale has a long archaeological and geological history that is important for understanding the forces that shaped the region. Archaeological research in the locale shows that the area has been occupied by humans for at least the past 6,500 years. Environmental forces provided an area of diverse resources that attracted early peoples.

#### Environment of the Lauder Sandhills

The North Lauder locale is part of the greater Lauder Sandhills area. The glaciers that covered this region began to recede approximately 11,000 years ago leaving a large lake known as glacial Lake Hind. The Souris River, the Lauder Sandhills and the Oak Lake Aquifer are remnants of the environmental and geological forces that shaped the region.

The Lauder Sandhills region is characterized by a landscape of sand sheets and stabilized

sand dunes interspersed with a variety of wetlands. This complex topographic and hydrological situation favoured the development of an island mosaic of mixed forest, wetland and meadow, surrounded by mixed grass prairie. The result was a large, isolated ecotone which provided a rich variety of subsistence resources for hunter-gatherers.

#### Research in the Lauder Sandhills

Archaeologists from Brandon University have been conducting research in the Lauder Sandhills since 1991. Research in the North Lauder locale has focused on the Atkinson site, a 6,500 year old hunter-gatherer site and Flintstone Hill.

#### The Atkinson site

The Atkinson site is one of the oldest excavated sites in Manitoba and has been Radiocarbon dated to 6,500 years before present. The Atkinson site is located on the bank of the Souris River and was discovered when a hearth (fire pit) was seen eroding out of the bank. Based on the date of the site and the kind of lithics (stone tools) present it is considered a Gowen occupation. The Atkinson site is evidence that bison hunters were active on the northern plains at a very early date. Similar sites have also been found on the High Plains in the U.S. and are referred to as the Mummy Cave Complex.

The Atkinson Site is of great importance as it is the first undisturbed site of this type to be excavated in Manitoba and extends the range of these sites south and east from the type-sites in central Saskatchewan.

#### Flintstone Hill

The geomorphology of the glacial Lake Hind Basin over the past 11,000 years is known primarily through the study of a cut bank along the Souris River. Flint Stone Hill contains the most complete stratigraphic record for the post-glacial period on the northern plains. The site has been extensively studied by geoarchaeologists, geologists and paleoenvironmentalists over many years and their findings have contributed to our understanding of the region.

The North Lauder locale Borden designations of Atkinson site DiMe-27 and Flintstone Hill site DiMe-26.

#### Borden System

Archaeological sites in Canada are identified by the Borden system, which is a uniform site designation system. The country is divided into grids based on latitude and longitude in blocks of 10 x 20 minutes. The first 4 letters indicate the block and the following numbers indicate the actual site. For example the area of the Lauder Sandhills in southwestern Manitoba is identified by the letters DM and the North Lauder locale within that area is DiMe. The Atkinson site is DiMe-27 and the Flintstone Hill site DiMe-26. As new sites are discovered they will be numbered sequentially.

#### Scope and Content:

The Series has been divided into two sub-series, including (1) Atkinson site DiMe-27 and Flintstone Hill site DiMe-26.

Name Access: North Lauder locale  
Subject Access: Archaeology  
Atkinson site DiMe-27

#### Arrangement:

Series is arranged by site and by year of field work.