

S. J. McKee Archives



Flintstone Hill 1997

<http://archives.brandonu.ca/en/permalink/descriptions12284>

Part Of:	RG 7 Beverley Nicholson fonds
Description Level:	Sub sub series
Series Number:	2.2.1
Accession Number:	1-2010
GMD:	multiple media
Date Range:	1997
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:

During the mid 1990's to the early 2000's archaeological surveying and testing took place on Flintstone Hill. In 1997 testing at the site revealed a bison skull eroding from the cutbank. A field crew dug a series of overlapping trenches down the slope of the profile and produced a schematic drawing. A radiocarbon date from the lower edge of the profile gave a date of 10,400 RCY.

Test units along the cutbank recovered lithics, soil samples, fire-cracked rock, charcoal, bison remains including a very large bison skull measuring 430-440 cm and thought to be an ancient species.

Radiocarbon dates at Flintstone hill gave dates of: a hearth dating to 3250+/-70 R.C.Y. (BETA 109529); a butchered atlas bone 4090+/-70 R.C.Y. (BETA 109990); and bone fragments accompanied by Swan River Chert and Knife River Flint lithic flakes 5350+/-50 (BETA 109530). While no diagnostic tools were recovered, these dates suggest that this occupation, which is contemporary with the Atkinson site, may be a Gowen occupation.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and coordinates 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: Flintstone Hill 1997

Subject Access: Archaeology
North Lauder locale
Flintstone Hill - DiMe-26
Flintstone Hill 1997



Flintstone Hill 1998-2000

<http://archives.brandonu.ca/en/permalink/descriptions12290>

Part Of: RG 7 Beverley Nicholson fonds
Description Level: Sub sub series
Series Number: 2.2.2
Accession Number: 1-2010
GMD: multiple media
Date Range: 1998-2000
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 1998, 1999 and 2000 further testing took place on Flintstone Hill. Five test units were excavated and a series of small exploratory tests took place. Recoveries included: lithics, soil samples, fire-cracked rock, charcoal, and bison bones.

Unfortunately, despite the encouraging radiocarbon dates and scattered recoveries there was no area where extensive excavations were feasible. The unstable nature of the river bank with frequent spring flooding and erosion of the dunes has impacted potential sites.

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Name Access: Flintstone Hill 1998-2000
Subject Access: Archaeology
North Lauder locale
Flintstone Hill - DiMe-26
Flintstone Hill 1998-2000