APPENDIX A

KNOWN ARCHAEOLOGICAL SITES IN VICINITY OF PROJECT AREA

BORDEN LINW-1 FIELD NUMBER CL-7

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory LOCATION Northern edge of Willingham Hills south of Carat Lake. On

1 1 1 1 1 CO . T 1

bedrock knoll south of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:45:N

LONGITUDE 111:27:58:W

UTM 12WVJ E7883 N1930 ELEVATION 1 510.0 - 510.0 m.

DETERMINATION ASL SIZE 2 X 2 m.

CONDITION exposed on bedrock outcrop

SITE TYPE CLASS prehistoric FEATURES scatter (lithic) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed a cluster of 50-100 white quartzite flakes and two cores, no

quartzite vein in immediate vicinity of scatter.

BORDEN LINW-2 FIELD NUMBER CL-8

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Northern edge of Willingham Hills south of Carat Lake. On

Northern edge of Willingham Hills south of Carat Lake. On knoll south of Carat Lake. Small lake lies directly south of site.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:37:N

LONGITUDE 111:27:49:W

UTM 12WVJ E7895 N1903 ELEVATION 1 510.0 - 510.0 m.

DETERMINATION ASL SIZE 15 X 10 m.

CONDITION exposed on bedrock outcropping

SITE TYPE CLASS prehistoric
TYPE quarry

FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed over 50 flakes and cores of white quartzite adjacent to

quartzite vein in bedrock hills.

BORDEN LINW-3
FIELD NUMBER CL-27
PERMIT NUMBER

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Esker system on northwest shore of Contwoyto Lake. On deflated

portion of esker north of mouth of deep canyon leading westward

into interior.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:35:N

LONGITUDE 111:22:57:W

UTM 12WVJ E8263 N1897 ELEVATION 1 460.0 - 460.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric FEATURES scatter (lithic) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed three quartz flakes in an exposure on top of the esker.

BORDEN LlNw-4 FIELD NUMBER CL-28

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory LOCATION Esker system on northwest shore of Contwoyto Lake. On eastern

edge of esker overlooking western shore of Contwoyto Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14 JURISDICTION Federal **OWNER** Nunavut LATITUDE 65:59:44:N LONGITUDE 111:22:35:W

UTM 12WVJ E8291 N1924 **ELEVATION 1** 450.0 - 450.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric TYPE find (isolated) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one white quartz flake on deflated esker. **BORDEN** LlNw-5 FIELD NUMBER CL-29 PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory Willingham Hills. On a small sandy bench in bedrock hills high LOCATION

on the south side of a small lake near a deep canyon inlet

leading from Contwoyto Lake into the interior.

TERRITORY **NUNAVUT**

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14 JURISDICTION Federal OWNER Nunavut LATITUDE 65:59:31:N LONGITUDE 111:26:42:W

12WVJ E7979 N1886 UTM **ELEVATION 1** 500.0 - 500.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric TYPE find (isolated) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one large red bifacial quartz core exposed on small bench

above small lake.

BORDEN LINw-6 FIELD NUMBER CL-30 PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory LOCATION Willingham Hills. In an area of numerous rock outcrops. No

Willingham Hills. In an area of numerous rock outcrops. No quartzite vein present at site but one occurs ca. 10 metres to the

south. Small wet depression to east of site.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:42:N

LONGITUDE 111:27:14:W

UTM 12WVJ E7939 N1921 ELEVATION 1 500.0 - 500.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric FEATURES scatter (lithic) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed over 50 white quartz flakes in small exposure, less than 2 m.

in diametre, in area of numerous rock outcrops.

BORDEN LINW-7
FIELD NUMBER CL-31

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Willingham Hills. On bedrock outcrop west of a small lake near a

deep canyon inlet leading from Contwoyto lake into the interior.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:40:N

LONGITUDE 111:27:07:W

UTM 12WVJ E7948 N1913 ELEVATION 1 500.0 - 500.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed on bedrock

SITE TYPE CLASS prehistoric TYPE quarry

FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed about 50 quartz flakes exposed on bedrock above small lake.

BORDEN LINW-8
FIELD NUMBER CL-32
PERMIT NUMBER NWT 96-836

LOCATION

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory

Willingham Hills. On bedrock outcrop near quartz vein to the west ot s mall alke near a deep canyon inlet leading from

Contwoyto Lake into the interior.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:43:N

LONGITUDE 111:27:04:W

UTM 12WVJ E7952 N1922 ELEVATION 1 500.0 - 500.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed on bedrock

SITE TYPE CLASS prehistoric TYPE quarry

FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed less than ten quartz flakes exposed on bedrock.

BORDEN LINW-9
FIELD NUMBER CL-24
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory LOCATION Bedrock outcrop on western shore of Contwoyto Lake, site is

Bedrock outcrop on western shore of Contwoyto Lake. site is associated with quartz vein on bedrock hill between two creeks

draiing into Contwoyto Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:56:00:N

LONGITUDE 111:27:51:W

UTM 12WVJ E7888 N1233 ELEVATION 1 460.0 - 460.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed on bedrock ridge

SITE TYPE CLASS prehistoric TYPE quarry

FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one laterally retouched quartz flake and ca. 40 white quartz

flakes adjacent t quartz vein.

BORDEN LlNw-10 FIELD NUMBER CL-1

PERMIT NUMBER NUNAVUT 99-1

PROJECT Tahera Corporation Contwoyto Pipe Archaeological Impact

LOCATION North shore of Long Lake, to south of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14:; JURISDICTION Federal OWNER Nunavut LATITUDE 65:59:24:N LONGITUDE 111:29:58:W

UTM 12WWH E7732 N1864

SIZE 5 x 5 m CONDITION undisturbed SITE TYPE CLASS prehistoric **TYPE** quarry **FEATURES** scattter (lithic) RESEARCHER NAME Fedirchuk, G.

Unfreed, W.

DATE OBSERVED 1999//

1999//

COLLECTIONS 1999 Fedirchuk, G. PWNHC BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 4167

REMARKS Observed a quartz vein in rock outcrop. Only shatter observed. Quartz

pieces collected.

BORDEN LINW-11 FIELD NUMBER CL-4

PERMIT NUMBER NUNAVUT 99-1

PROJECT Tahera Corporation Contwoyto Pipe Archaeological Impact

Assessment

LOCATION Southwest end of small inland lake, to south of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14:;

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:25:N

LONGITUDE 111:29:29:W

UTM 12WWH E7768 N1869

SIZE 5 x 5 m

CONDITION undisturbed

SITE TYPE CLASS prehistoric

TYPE quarry

FEATURES scatter (lithic)

RESEARCHER NAME Fedirchuk, G.

Unfreed, W.

DATE OBSERVED 1999//

1999//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 4167

REMARKS Observed a quartz vein in rock outcrop. Only shatter observed. Nothing

collected.

BORDEN LINW-12:; FIELD NUMBER CL-6:;

PERMIT NUMBER NUNAVUT 99-1

PROJECT Tahera Corporation Contwoyto Pipe Archaeological Impact

Assessment

LOCATION Bedrock ridge westshouthwest of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/14:;

JURISDICTION Federal

OWNER Nunavut

LATITUDE 65:59:40:N

LONGITUDE 111:28:53:W

UTM 12WVJ E7814 N1916

SIZE 50 x 50 m

CONDITION undisturbed

SITE TYPE CLASS prehistoric

TYPE quarry

FEATURES scattter (lithic)

RESEARCHER NAME Fedirchuk, G.

Unfreed, W.

DATE OBSERVED 1999//

1999//

COLLECTIONS 1999 Fedirchuk, G. PWNHC BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 4167

REMARKS Observed a quartz vein (20.5 x 5.8 m.) in rock outcrop. Another vein is

to the east. Quartz pieces collected.

BORDEN LINW-13:; FIELD NUMBER CL-2:;

PERMIT NUMBER NUNAVUT 99-1

PROJECT Tahera Corporation Contwoyto Pipe Archaeological Impact

Assessment

LOCATION North shore of Long Lake, to south of Carat Lake..

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/13:;
JURISDICTION Federal
OWNER Nunavut
LATITUDE 65:59:40:N
LONGITUDE 111:28:53:W

UTM 12WVJ E7814 N1916 ELEVATION 1 547.0 - 547.0 m.

DETERMINATION ASL
SIZE 5 x 5 m
CONDITION undisturbed
SITE TYPE CLASS prehistoric
TYPE quarry

FEATURES scattter (lithic)
RESEARCHER NAME Fedirchuk, G.

Unfreed, W.

DATE OBSERVED 1999//

1999//

COLLECTIONS 1999 Fedirchuk, G. PWNHC BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 4167

REMARKS Observed a quartz vein in rock outcrop on north shore of Long Lake.

Quartz pieces collected.

BORDEN LlNw-14:; FIELD NUMBER CL-3:;

PERMIT NUMBER NUNAVUT 99-1

PROJECT Tahera Corporation Contwoyto Pipe Archaeological Impact

LOCATION North shore of Long Lake, to south of Carat Lake..

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/13:; JURISDICTION Federal OWNER Nunavut LATITUDE 65:59:15:N LONGITUDE 111:30:01:W

UTM 12WVJ E7727 N1837 **ELEVATION 1** 585.0 - 585.0 m.

DETERMINATION ASL 1 x 1 m CONDITION undisturbed SITE TYPE CLASS prehistoric **TYPE** find (isolated) **FEATURES** scattter (lithic) RESEARCHER NAME Fedirchuk, G.

Unfreed, W.

DATE OBSERVED 1999//

1999//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 4167

REMARKS Observed one quartzite core 40 x 30 cm in size ca. 30-40 m. from edge

of a bedrock knoll.

BORDEN LINW-15:; FIELD NUMBER CL-5:;

PERMIT NUMBER NUNAVUT 99-1

PROJECT Tahera Corporation Contwoyto Pipe Archaeological Impact

Assessment

LOCATION South side of Long Lake, to south of Carat Lake..

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76E/13:;
JURISDICTION Federal
OWNER Nunavut
LATITUDE 65:59:23:N
LONGITUDE 111:31:01:W

UTM 12WVJ E7652 N1862 ELEVATION 1 541.0 - 541.0 m.

DETERMINATION
SIZE
5 x 5 m
CONDITION
undisturbed
SITE TYPE CLASS
TYPE
quarry
FEATURES
scattter (lithic)

RESEARCHER NAME Fedirchuk, G.

Unfreed, W.

DATE OBSERVED 1999//

1999//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 4167

REMARKS Observed a quartz vein in rock outcrop. Only shatter observed, nothing

collected.

BORDEN MaNv-1 PERMIT NUMBER NWT 85-573

LOCATION On right (east) bank of Burnside River about 30 metres below

rapid known locally as Little Belanger. On a small flat grassy

area about 5 metres above river.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:04:02:N

LONGITUDE 111:13:10:W

UTM 12WVJ E9003 N2727
ELEVATION 1 5.00 - 5.00 m.

DETERMINATION above river level
SITE TYPE CLASS undetermined
TYPE campsite
FEATURES tent ring

RESEARCHER NAME Gordon, Dr. Bryan C. - Canadian Museum of Civilization;;;Gordon,

Dr. Bryan C. - Musée canadien des civilisations

DATE OBSERVED 1985//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 2494

ASC ARCHIVES Ms. 2499

REMARKS Surveyed by R. Pammett in Gordon's crew. Single recent tent ring.

BORDEN MaNv-2 PERMIT NUMBER NWT 85-573

LOCATION On top of small esker leading down to right (east) bank of

Burnside River.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:06:42:N

LONGITUDE 111:08:53:W

UTM 12WVJ E933 N3222

SITE TYPE CLASS prehistoric
TYPE station (chipping)

campsite

FEATURES scatter (lithic)

tent ring

RESEARCHER NAME Gordon, Dr. Bryan C. - Canadian Museum of Civilization;;;Gordon,

Dr. Bryan C. - Musée canadien des civilisations

DATE OBSERVED 1985//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 2494

ASC ARCHIVES Ms. 2499 ASC ARCHIVES Ms. 3909

REMARKS Surveyed by R. Pammett in Gordon's crew. White quartzite shatter in

one small (about 3 foot diameter) area. In 1996, Kroker flew over this esker during a helicopter surveyand photographed the site. He reports a poorly defined, square tent ring, approximately 150 m. inland, on

the esker. He did not touch down.

BORDEN MaNv-3 PERMIT NUMBER NWT 96-831

On a flat bench on right (east) bank of Burnside River about 2. LOCATION

5 km above its entry into Kathawachaga Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3 JURISDICTION Federal **OWNER** Nunavut LATITUDE 66:08:41:N 111:07:00:W LONGITUDE

UTM 12WVJ E9474 N359

SITE TYPE CLASS undetermined **FEATURES** cache

stone feature (alignment)

RESEARCHER NAME Kroker, S. DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 2494

> ASC ARCHIVES Ms. 2499 ASC ARCHIVES Ms. 3909

REMARKS Surveyed by R. Pammett in Gordon's crew. Cache and line of single

> stones between river bank and small pond (about 200 metres). In 1996, Kroker observed this site from the air, during a helicopter survey. He

did not touch down. It appeared undisturbed.

BORDEN MaNv-4 PERMIT NUMBER NWT 85-573

LOCATION On point on left (west) bank of Burnside River where it empties

into Kathawachaga Lake.

TERRITORY NUNAVUT

WEST KITIKMEOT DISTRICT

MAP REFERENCE 76L/3JURISDICTION Federal **OWNER** Nunavut LATITUDE 66:09:40:N LONGITUDE 111:04:55:W

UTM 12WVJ E9633 N3772

SITE TYPE CLASS undetermined

FEATURES cache

RESEARCHER NAME Gordon, Dr. Bryan C. - Canadian Museum of Civilization;;;Gordon,

Dr. Bryan C. - Musée canadien des civilisations

DATE OBSERVED 1985//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 2494

> ASC ARCHIVES Ms. 2499 ASC ARCHIVES Ms. 3909

REMARKS Surveyed by R. Pammett in B.C. Gordon's crew. Series of old opened

small knoll and remains of recent fire. One cache had wire nails and broken carriage bolt. In 1996, Kroker observed this site from the air during a helicopter survey. He reports several additional features including two types of circular tent rings. He describes one type as continuous and composed of massive cobbles and the other as

interrupted circles made of medium cobbles.

SUPPLEMENTARY INFO. In his 1996 final report, Kroker states that the site descriptions of

> MaNv-4 and MaNv-5 might have been transposed on the site database. It is believed that the original site descriptions are correct and that the

features Kroker reports were simply not ob

BORDEN MaNv-5 PERMIT NUMBER NWT 85-573

LOCATION On a bench on east shore of Kathawachaga Lake about 200

metres from where Burnside River flows.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:09:20:N

LONGITUDE 111:05:00:W

UTM 12WVJ E9625 N3704

SITE TYPE CLASS undetermined
TYPE campsite
FEATURES tent ring
cache

pit

RESEARCHER NAME Gordon, Dr. Bryan C. - Canadian Museum of Civilization;;;Gordon,

Dr. Bryan C. - Musée canadien des civilisations

DATE OBSERVED 1985//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 2494

ASC ARCHIVES Ms. 2499

REMARKS Surveyed by R. Pammett in Gordon's crew. About 17 tent rings, caches

and pits. No artifacts observed.

BORDEN MaNw-1
PERMIT NUMBER NWT 96-831

PROJECT Ulu Mine Project - Phase 2

LOCATION At the north end of the southern section of the esker cut by a

river channel, northwest of Willingham Hills.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:02:54:N

LONGITUDE 111:25:53:W

UTM 12WVJ E8045 N2514 ELEVATION 1 470.0 - 470.0 m.

DETERMINATION ASL SIZE 400 m. sq. CONDITION undisturbed SITE TYPE CLASS undetermined TYPE campsite **FEATURES** tent ring RESEARCHER NAME Kroker, S. 1996// DATE OBSERVED

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3909

REMARKS Consists of two tent rings observed from helicopter.

BORDEN MaNw-2 FIELD NUMBER CL-1

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On west edge of high sand plain overlooking a lake

complex north of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:02:01:N

LONGITUDE 111:27:41:W

UTM 12WVJ E7908 N2350 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL SIZE 50 X 50 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one red flake, one edge retouched wind blasted flake, and

additional unmodified flake, all quartzite, at edge of deflated fossil

sand delta overlooking lake complex to north of Carat Lake.

BORDEN MaNw-3 FIELD NUMBER CL-2

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On west edge of high sand plain overlooking a lake

complex north of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:02:03:N

LONGITUDE 111:27:35:W

UTM 12WVJ E7916 N2356 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed on deflated sand plain

SITE TYPE CLASS prehistoric
TYPE find (isolated)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one large edge retouched quartzite flake exposed at edge of

sand plain.

BORDEN MaNw-4

FIELD NUMBER 3

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On west edge of high sand plain overlooking a lake

complex north of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:02:17:N

LONGITUDE 111:27:34:W

UTM 12WVJ E7917 N2399 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
TYPE find (isolated)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one red quartzite flake fragment at edge of sand plain.

BORDEN MaNw-5 FIELD NUMBER CL-4

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On west edge of high sand plain overlooking a lake

complex north of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:02:31:N

LONGITUDE 111:27:29:W

UTM 12WVJ E7924 N2443 ELEVATION 1 490.0 - 490.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
TYPE find (isolated)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one white quartzite flake at edge of sand plain.

BORDEN MaNw-6 FIELD NUMBER CL-5

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On northern end of high sand plain overlooking a small lake and a prominent bend in the outlet creek of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:02:44:N

LONGITUDE 111:27:03:W

UTM 12WVJ E7957 N2484 ELEVATION 1 470.0 - 470.0 m.

DETERMINATION ASL SIZE 20 X 25 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one bifacially retouched white quartzite flake, one graver of

white quartzite and approximately 25 unmodified flakes of the same

material exposed on the sand plain.

BORDEN MaNw-7 FIELD NUMBER CL-6

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory LOCATION

Complex fossil sand delta and esker systems northeast of Carat Lake. On western edge of high sand plain, small drainage immediately south of site. Overlooks a lake complex north of

Carat Lake.

TERRITORY **NUNAVUT**

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3 JURISDICTION Federal OWNER Nunavut LATITUDE 66:01:43:N LONGITUDE 111:28:00:W

UTM 12WVJ E7884 N2294 **ELEVATION 1** 480.0 - 480.0 m.

DETERMINATION ASL SIZE 50 X 60 m.

exposed by deflation CONDITION

SITE TYPE CLASS prehistoric

indigenous historic?

TYPE campsite **FEATURES** scatter (lithic)

hearth

RESEARCHER NAME Fedirchuk, G. DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944 REMARKS

Observed one biface or projectile point fragment of white granular chert, one edge retouched flake of white quartzite, as well as ca. 100 white and red quartzite flakes in shallow lenticular depression near western edge of sand plain. Inuit elders identified two features consisting of rectangular arrangements of rocks as cooking slabs. They are located to

the east of the artifact concentration.

BORDEN MaNw-8 FIELD NUMBER CL-9

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Complex fossil sand delta and esker systems northeast of Carat Lake. On a small promontory overlooking a creek that separates the high sand plain on which the airstrip is located from the

remaiing esker complex to the east.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:24:N

LONGITUDE 111:27:31:W

UTM 12WVJ E7920 N2236 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric FEATURES scatter (lithic) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one flake of red quartzite and one white quartzite flake on

the sandy bench.

BORDEN MaNw-9
FIELD NUMBER CL-10
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Complex fossil sand delta and esker systems northeast of Carat Lake. On small sandy knoll southeast of promontory on which

MaNw-8 is located.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:24:N

LONGITUDE 111:27:28:W

UTM 12WVJ E7923 N2235 ELEVATION 1 470.0 - 470.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric FEATURES scatter (lithic) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed three white quartzite flakes exposed on sand knoll.

BORDEN MaNw-10
FIELD NUMBER CL-11
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Complex fossil sand delta and esker systems northeast of Carat Lake. At western end of high esker flanking drainage system

along edge of Willingham Hills.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:25:N

LONGITUDE 111:26:33:W

UTM 12WVJ E7993 N2238 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL SIZE $10 \times 10 \text{ m}$.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one white quartzite flake and one edge retouched but

weathered shale fragment on edge of high esker overlooking creek and

small ponds to north.

BORDEN MaNw-11
FIELD NUMBER CL-12
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Complex fossil sand delta and esker systems northeast of Carat Lake. On small sand knoll adjacent to small pond and small lake

northeast of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:18:N

LONGITUDE 111:27:32:W

UTM 12WVJ E7919 N2216 ELEVATION 1 460.0 - 460.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
TYPE find (isolated)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one red quartzite flake on small eroded sand knoll.

BORDEN MaNw-12
FIELD NUMBER CL-13
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Complex fossil sand delta and esker systems northeast of Carat Lake. On disturbed sand knoll adjacent to small pond and small

lake northeast of Carat lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:15:N

LONGITUDE 111:27:22:W

UTM 12WVJ E7930 N2208 ELEVATION 1 460.0 - 460.0 m.

DETERMINATION ASL SIZE 10 X 25 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric FEATURES scatter (lithic) RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed two white quartzite flakes approximately 20-25 m. apart on

lower bench of eroded sand knoll.

BORDEN MaNw-13
FIELD NUMBER CL-14
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On narrow bridge between a small pond and a small lake west of the storage tanks between the airstrip and the Carat

Lake camp.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:04:N

LONGITUDE 111:28:15:W

UTM 12WVJ E7863 N2174 ELEVATION 1 470.0 - 470.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
TYPE find (isolated)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed a single white quartzite flake in vehicular trail adjacent to

storage tanks.

BORDEN MaNw-14
FIELD NUMBER CL-15
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On west end of esker flanking bedrock ridge of Willingham

Hills on north and drainage system on south.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:31:N

LONGITUDE 111:26:25:W

UTM 12WVJ E8003 N2255 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed two quartzite flakes on east end of esker beside several large

boulders.

BORDEN MaNw-15

FIELD NUMBER 25

PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Lake. On sandy shore line of small lake n which the storage tanks

are located.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:06:N

LONGITUDE 111:28:15:W

UTM 12WVJ E7864 N2181 ELEVATION 1 475.0 - 475.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
TYPE find (isolated)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one white quartz flake on shore of small lake.

BORDEN MaNw-16
FIELD NUMBER CL-26
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Complex fossil sand delta and esker systems northeast of Carat Lake. On high sandy north shore adjacent to small drainage

channel of Carat Lake.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:00:50:N

LONGITUDE 111:28:14:W

UTM 12WVJ E7864 N2130 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL SIZE 10 X 10 m.

CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed two white quartz flakes on disturbed terrace forming north

shore of Carat Lake.

BORDEN MaNw-17
FIELD NUMBER CL-33
PERMIT NUMBER NWT 96-836

PROJECT Lytton Minerals Jericho Project Heritage Resource Inventory
LOCATION Complex fossil sand delta and esker systems northeast of Carat

Complex fossil sand delta and esker systems northeast of Carat Lake. On high esker flanking drainage channel along bedrock

ridge of Willingham Hills.

TERRITORY NUNAVUT

DISTRICT WEST KITIKMEOT

MAP REFERENCE 76L/3

JURISDICTION Federal

OWNER Nunavut

LATITUDE 66:01:20:N

LONGITUDE 111:26:26:W

UTM 12WVJ E8001 N2224 ELEVATION 1 480.0 - 480.0 m.

DETERMINATION ASL

SIZE 100 X 100 m.
CONDITION exposed by deflation

SITE TYPE CLASS prehistoric
FEATURES scatter (lithic)
RESEARCHER NAME Fedirchuk, G.

DATE OBSERVED 1996//

BIBLIOGRAPHIC REF. ASC ARCHIVES Ms. 3944

REMARKS Observed one concentration of ca. 30-50 white quartz flakes near east

end of esker and sporadic scatter westward of additional white quartz

flakes.