

**DATA PRESENTATION
REPORT AND SOURCE DATABASE DATA SHEETS
for CARMACKS RESOURCE MANAGEMENT AREA,
YUKON**

0201-11136

March, 1993



D003426

CARMACKS RESOURCE MANAGEMENT AREA

TABLE OF CONTENTS

FIGURE 1 - General Location Map - RMA's in the Yukon	1 Page
NTS Maps Used in Database Preparation	1 Page
Data Reliability Check - Report Catalogue	1 Page
Data Reliability Check - Source Database	4 Pages
APPENDIX A - Historical Summary Database	
APPENDIX B - Report Catalogue	
APPENDIX C - Source Database	

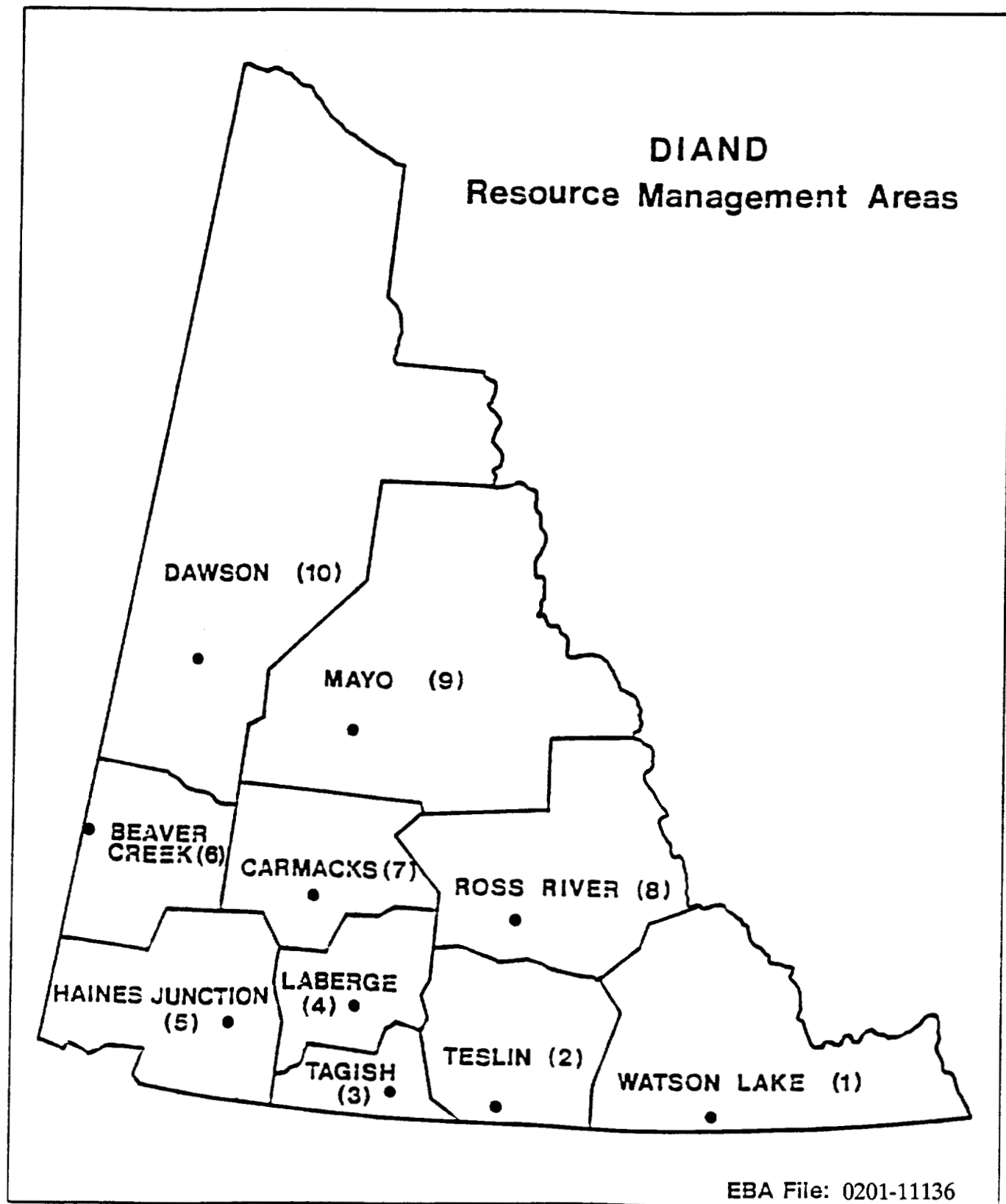


**FIGURE 1: General Location Map -
RMA's in the Yukon**

CARMACKS RESOURCE MANAGEMENT AREA

LIST OF 1:50,000 NTS MAPS USED IN DATABASE PREPARATION

Map No.	Title	Date	Revision	Hwy No	KP Coverage
105 E/12	Twin Lakes	1963	1	2	285.1 to 312.6
105 E/13	Mandanna Lake	1961	1	2	313.2 to 313.9
115 H/16	Mount Morrison	1961	1	2	314.7 to 344.1
115 I/1	Carmacks	1979	3	2 4	345.1 to 374.3 and 569.6 to 583.8
115 I/8	Yukon Crossing	1979	2	2	377.6 to 398.1
115 I/7	Merrice Lake	1980	1	2	399.2 to 416.1
115 I/10	Minto	1984	1	2	417.4 to 451.5
115 I/15	Pelly Crossing	1961	1	2	451.9 to 484.4
115 I/16	Diamain Lake	1961	1	2	485.7 to 486.1
105 L/1	Truitt Creek	1978	2	2	453.4 to 475.9
105 L/2	Snowcap Mountain	1984	1	2	476.7 to 503.6
105 L/3	Little Salmon River	1978	2	2	505.5 to 535.6
105 L/4	Frenchman Lake	1978	2	2	535.8 to 567.2

CARMACKS RMA GRANULAR RESOURCE DATABASE

REPORT CATALOGUE - Data Reliability Check

Field Name ¹	Number of Unknowns ²	Percentage of Unknowns
Survey Data	3	100%
Survey Spacing	3	100%
Program Length	3	100%
Season	3	100%
Equipment Type	3	100%
Penetration (m)	3	100%
Sample Size	3	100%
Report Distribution	3	100%

¹ Only those containing "Unknowns" are listed

² "Unknowns" includes n/a and Unknown

CARMACKS RMA GRANULAR RESOURCE DATABASE

SOURCE DATABASE - Data Reliability Check

Field Name ¹	Number of Unknowns ²	Percentage of Unknowns
Part A: Location and Status		
Source Reference	293	100%
Study List	293	100%
Study Reference	293	100%
Local Name(s)	293	100%
Offset Distance (m)	8	2%
Source Access	178	61%
Access Distance (m)	290	98%
Condition	293	100%
Area	292	99%
Land Tenure	265	90%
Status	250	85%
Past Use - Source	26	9%
Stockpile Type	3	1%
Stockpile Quantity	272	93%
Excavated Volume for Highway	274	94%
Excavated Volume for Pipeline	293	100%

¹ Only those containing "Unknowns" are listed

² "Unknowns" includes n/a and Unknown

SOURCE DATABASE - Data Reliability Check (Cont'd)

Field Name¹	Number of Unknowns²	Percentage of Unknowns
Part B: Source Investigation and Descriptive Information		
Performance Rating	288	98%
Geophysical Data	293	100%
Borehole Depth	293	100%
Testpit Depth	293	100%
Exposure Depth	293	100%
Data Quality	293	100%
Source Topography	274	94%
Slope	31	11%
Area Drainage	293	100%
Source Vegetation	31	11%
Permafrost Features	293	100%
Active Layer (m)	293	100%
Generic Origin	128	44%
Landforms	293	100%
Underburden	293	100%
Granular Type	293	100%
Granular Thickness	292	99%
Overburden Type	292	99%
Overburden Thickness	287	98%
Development Constraints	288	98%
Development Potential	291	99%

¹ Only those containing "Unknowns" are listed

² "Unknowns" includes n/a and Unknown

SOURCE DATABASE - Data Reliability Check (Cont'd)

Field Name ¹	Number of Unknowns ²	Percentage of Unknowns
Part C: Test Results and Material Quantity Natural Material		
USC Class	293	100%
Moisture Content Results	293	100%
Size Analysis Number	284	97%
Gravel (%)	259	88%
Sand (%)	259	88%
Fines (%)	259	88%
D-50 (um)	293	100%
Oversize (%)	293	100%
Petrographic Analysis Results	293	100%
Other Tests	266	91%
Class 1	293	100%
Class 2	293	100%
Class 3	293	100%
Class 4	293	100%
Class 5	293	100%
Total Recoverable	293	100%
Annual Recoverable	293	100%
Total Volume	293	100%

¹ Only those containing "Unknowns" are listed

² "Unknowns" includes n/a and Unknown

SOURCE DATABASE - Data Reliability Check (Cont'd)

Field Name ¹	Number of Unknowns ²	Percentage of Unknowns
Part C: Test Results and Material Quantity Processed Material		
USC Class	293	100%
Moisture Content Results	293	100%
Size Analysis Number	293	100%
Gravel (%)	288	98%
Sand (%)	288	98%
Fines (%)	288	98%
D-50 (um)	293	100%
Oversize (%)	293	100%
Petrographic Analysis Results	293	100%
Other Tests	290	99%
Class 1	293	100%
Class 2	293	100%
Class 3	293	100%
Class 4	293	100%
Class 5	293	100%
Total Recoverable	293	100%
Annual Recoverable	293	100%
Total Volume	293	100%

¹ Only those containing "Unknowns" are listed

² "Unknowns" includes n/a and Unknown

APPENDIX A
CARMACKS RMA GRANULAR DATABASE
HISTORICAL SUMMARY

HISTORICAL SUMMARY DATABASE
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
REPORT AND SOURCE CATALOGUE DATABASES

=====

DATE : 03/31/93

CONTRACTOR : EBA Engineering Consultants Ltd.

COMPILER : Rodene Zimmer/Richard Trimble

DATA COMPILATION JOB NUMBER: 0201-11136

DATABASE NAME : CARM93RP/SC

REPORT TITLE : Granular Resource Database, Beaver Creek, Carmacks, Dawson, Ross
River, Tagish and Teslin RMA's, YT

COMMENT SUMMARY:

APPENDIX B
CARMACKS RMA GRANULAR DATABASE
REPORT CATALOGUE

===== PART A: STUDY REFERENCE AND LOCATION =====

===== PART B: STUDY DETAILS =====

```
STUDY TYPE       : Geotechnical
STUDY SCOPE      : Highway Corridor
STUDY SIZE       : 293 Sources; 75 Boreholes; 6 Testpits
SURVEY LEVEL     : Reconnaissance
SURVEY PATTERN   : Random
SURVEY SPACING   : n/a
PROGRAM LENGTH   : Unknown
EQUIPMENT TYPE   : Unknown
PENETRATION(m)   : Unknown
RESOLUTION       : Poor
SAMPLING/RECORDING
  RATE           : Intermittent
  QUALITY        : Poor
  TYPE(S)        : Grab
  SIZE           : Unknown
INTERPRETATION/TESTING LEVEL : Routine Classification
REPORT LEVEL     : Data Compilation Binder
REPORT DISTRIBUTION : Unknown
DATA ARCHIVING   : INAC Land Use - Whitehorse
OTHER REPORTS    : YTG Highways
```

===== PART A: STUDY REFERENCE AND LOCATION =====

STUDY NUMBER	: INAC77CAR01	YEAR	: 1977	MONTH	0
SPONSOR	: INAC	REPORT TITLE	Yukon Gravel Inventory Carmacks Resource Management Area		

ARCHIVING : DIAND Whitehorse

MAXIMUM LONGITUDE: 0

SURVEY DATA : n/a

===== PART B: STUDY DETAILS =====

OTHER REPORTS : YTG Highways

===== PART A: STUDY REFERENCE AND LOCATION =====

===== PART B: STUDY DETAILS =====

```
STUDY TYPE      : Geotechnical
STUDY SCOPE     : Highway Corridor
STUDY SIZE      : 293 Sources; 75 Boreholes; 6 Testpits
SURVEY LEVEL    : Reconnaissance
SURVEY PATTERN  : Random
SURVEY SPACING  : n/a
PROGRAM LENGTH  : Unknown
EQUIPMENT TYPE  : Unknown
PENETRATION(m) : Unknown
RESOLUTION      : Poor
SAMPLING/RECORDING
RATE            : Intermittent
QUALITY         : Poor
TYPE(S)         : Grab
SIZE            : Unknown
INTERPRETATION/TESTING LEVEL : Routine Classification
REPORT LEVEL    : Data Compilation Binder
REPORT DISTRIBUTION : Unknown
DATA ARCHIVING  : INAC Land Use - Whitehorse
OTHER REPORTS   : YTG Highways
```

APPENDIX C
CARMACKS RMA GRANULAR DATABASE
SOURCE DATABASE

293 Sources

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02851R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-457650	LOCATION	: 3.9 km North of Braeburn Lodge
UTM NORTHING	: 6820650	KILOMETRE POST	: 285.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat, Rectangular	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Thin Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02857L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-457350	LOCATION	: 1.5 km North of Road to Little Braeburn Lake
UTM NORTHING	: 6821000	KILOMETRE POST	: 285.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Coarse Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat, Scraped Out	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil to Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

===== PROCESSED MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02902L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-455900	LOCATION	: 6.0 km North of Road to Little Braeburn Lake
UTM NORTHING	: 6824900	KILOMETRE POST	: 290.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	61 m
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Poor		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel?
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat, Deep Hole Gouged	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02918L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-455800	LOCATION	: 16.4 km South of Twin Lakes Campground
UTM NORTHING	: 6826500	KILOMETRE POST	: 291.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: 0
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat, Ext. of Hwy. Cut	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Very Low	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02920R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-455850	LOCATION	: 16.2 km South of Twin Lakes Campground
UTM NORTHING	: 6826650	KILOMETRE POST	: 292.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Federal	DIGITIZ NO:	
STUDY PRIORITY	: High	STATUS	: Unknown
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Appears to be depleted	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: 25,000	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Nil	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02934R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-455500	LOCATION	: 14.8 km South of Twin Lakes Campground
UTM NORTHING	: 6828250	KILOMETRE POST	: 293.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat, Shallow Scrape	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Grass		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02938R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-455200	LOCATION	: 14.4 km South of Twin Lakes Campground
UTM NORTHING	: 6828750	KILOMETRE POST	: 293.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay Binder
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER	:
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: None		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02942R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-454700	LOCATION	: 14.0 km South of Twin Lakes Campground
UTM NORTHING	: 6829750	KILOMETRE POST	: 298.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Very close to power pole.	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02984R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-453350 LOCATION : 9.8 km South of Twin Lakes Campground
UTM NORTHING : 6832850 KILOMETRE POST : 298.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active?
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Unsorted Gravel Stockpile
PERFORMANCE RATING : Unknown - QUANTITY: 4,572 cu m
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Bench Below Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02987R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-453300 LOCATION : 9.5 km South of Twin Lakes Campground
UTM NORTHING : 6833050 KILOMETRE POST : 298.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : n/a AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02989R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-453250	LOCATION	: 9.3 km South of Twin Lakes Campground
UTM NORTHING	: 6833250	KILOMETRE POST	: 298.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE	: Gravel Stockpile
PERFORMANCE RATING	: Poor source	- QUANTITY	: 9,144 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Base of Steep Hill	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: None	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
MATERIAL QUANTITY (All in cubic metres)		RESULTS:	n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
MATERIAL QUANTITY (All in cubic metres)		RESULTS:	n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03005L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-452350 LOCATION : 7.7 km South of Twin Lakes Campground
UTM NORTHING : 6834450 KILOMETRE POST : 300.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat, Low Terrace Side AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03039B STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-451900 LOCATION : 4.3 km South of Twin Lakes Campground
UTM NORTHING : 6836050 KILOMETRE POST : 303.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Both OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Kettle Topography
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-03052L      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                           STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 105 E/12        DIGITIZ NO.    :      MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-451900        LOCATION       : 3.0 km South of Twin Lakes Campground
UTM NORTHING        : 6837800         KILOMETRE POST : 305.2
CENTRE LATITUDE     : 0               CENTRE LONGITUDE:      0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION     : Left            OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS        : Unknown
ACCESS DISTANCE (m)  : Unknown         CONDITION : Unknown
AREA (ha)            : Unknown         SITE SCALE: 1:0      DIGITIZ NO:
LAND TENURE          : Unknown         STATUS      : Unknown
STUDY PRIORITY       : High
PAST USE - SOURCE    : Borrow          STOCKPILE - TYPE: Gravel
PERFORMANCE RATING   : Unknown         - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance      LAST INVEST. DATE : 1977
GEOPHYSICAL DATA    : Unknown            TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER   : 0                 TESTPITS - NUMBER : 0      EXPOSURES - NUMBER :
    - DEPTH (m) : n/a                    - DEPTH (m) : n/a        - DEPTH (m) : n/a
DATA QUALITY         : n/a                SOURCE TOPOGRAPHY : Kettle Topography
    SLOPE           : Unknown             AREA DRAINAGE    : Unknown
SOURCE VEGETATION     : Nil
PERMAFROST FEATURES  : Unknown            DESC DATE:
ACTIVE LAYER (m)      : Unknown            GENERIC ORIGIN  : Glacial
LANDFORMS             : Unknown            UNDERBURDEN    : Unknown
GRANULAR - TYPE       : Unknown            OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown              - THICKNESS (m) : Unknown
DEVELOP. CONSTRAINT  : Unknown            DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                                MOISTURE CONTENT NO : 0
    - CLASS : n/a                            - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
                                CLASS 3 : Unknown
                                CLASS 4 : Unknown
                                CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME      : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0                                MOISTURE CONTENT NO : n/a
    - CLASS : n/a                            - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
                                CLASS 3 : Unknown
                                CLASS 4 : Unknown
                                CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME      : Unknown

```

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03057L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-451400	LOCATION	: 2.5 km South of Twin Lakes Campground
UTM NORTHING	: 6839500	KILOMETRE POST	: 305.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Kettle Topography
SOURCE VEGETATION	: Nil	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03068L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-551150	LOCATION	: 1.4 km South of Twin Lakes Campground
UTM NORTHING	: 6840400	KILOMETRE POST	: 306.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Side of Small Hill	- DEPTH (m):	n/a
SOURCE VEGETATION	: Low Poplar	SOURCE TOPOGRAPHY	: Kettle Topography
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03078L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-550500 LOCATION : 0.4 km South of Twin Lakes Campground
UTM NORTHING : 6841400 KILOMETRE POST : 307.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Kettle Topography
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03082L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-450350 LOCATION : At Twin Lakes Campground
UTM NORTHING : 6841800 KILOMETRE POST : 308.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Small, Scattered Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03087L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-450200	LOCATION	: 0.5 km North of Twin Lakes Campground
UTM NORTHING	: 6842200	KILOMETRE POST	: 308.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03089L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-450100	LOCATION	: 0.7 km North of Twin Lakes Campground
UTM NORTHING	: 6842350	KILOMETRE POST	: 308.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Federal	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Good pit, clean	- QUANTITY	: 86,806
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: 0
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03095L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-449900	LOCATION	: 1.3 km North of Twin Lakes Campground
UTM NORTHING	: 6842800	KILOMETRE POST	: 309.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
AREA DRAINAGE	: Unknown		
SOURCE VEGETATION	: Low Pine and Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03099L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/12	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-449700	LOCATION	: 1.7 km North of Twin Lakes Campground
UTM NORTHING	: 6843350	KILOMETRE POST	: 309.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
		- DEPTH (m):	n/a
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
		AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03105L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-549350 LOCATION : 2.3 km North of Twin Lakes Campground
UTM NORTHING : 6843800 KILOMETRE POST : 310.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03113L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-548900 LOCATION : 3.1 km North of Twin Lakes Campground
UTM NORTHING : 6844550 KILOMETRE POST : 311.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow (Large) STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Creek Bank, Flat to Map AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial?
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03118R STUDY NO. : INAC77CAR02
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-548500 LOCATION : 3.6 km North of Twin Lakes Campground
UTM NORTHING : 6845600 KILOMETRE POST : 311.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Widened Road Cut, Flat AREA DRAINAGE : Unknown

SOURCE VEGETATION : Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03119R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-548450 LOCATION : 3.7 km North of Twin Lakes Campground
UTM NORTHING : 6845700 KILOMETRE POST : 311.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03126L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-448050 LOCATION : 4.4 km North of Twin Lakes Campground
UTM NORTHING : 6846050 KILOMETRE POST : 312.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03132L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 E/13 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-447600 LOCATION : 5.0 km North of Twin Lakes Campground
UTM NORTHING : 6846600 KILOMETRE POST : 313.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : None
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03139L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 E/13	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-447250	LOCATION	: 5.7 km North of Twin Lakes Campground
UTM NORTHING	: 6847000	KILOMETRE POST	: 313.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Moderate Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03147R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-447200 LOCATION : 6.5 km North of Twin Lakes Campground
UTM NORTHING : 6847650 KILOMETRE POST : 314.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03150R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-447100 LOCATION : 6.8 km North of Twin Lakes Campground
UTM NORTHING : 6847850 KILOMETRE POST : 315.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03165R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-446500 LOCATION : 6.3 km South of Montague Roadhouse
UTM NORTHING : 6848850 KILOMETRE POST : 316.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar, Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-03171L      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                   STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 115 H/16        DIGITIZ NO.    :      MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-446050        LOCATION      : 5.7 km South of Montague Roadhouse
UTM NORTHING        : 6849350         KILOMETRE POST : 317.1
CENTRE LATITUDE     : 0               CENTRE LONGITUDE:      0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION    : Left            OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS        : Unknown
ACCESS DISTANCE (m)  : Unknown        CONDITION : Unknown
AREA (ha)            : Unknown        SITE SCALE: 1:0      DIGITIZ NO:
LAND TENURE          : Unknown        STATUS      : Unknown
STUDY PRIORITY       : High
PAST USE - SOURCE    : Borrow          STOCKPILE - TYPE: Gravel
PERFORMANCE RATING   : Unknown        - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown  EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance      LAST INVEST. DATE : 1977
GEOPHYSICAL DATA   : Unknown             TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER  : 0                   TESTPITS - NUMBER : 0      EXPOSURES - NUMBER :
    - DEPTH (m): n/a                - DEPTH (m): n/a      - DEPTH (m) : n/a
DATA QUALITY        : n/a                 SOURCE TOPOGRAPHY : n/a
    SLOPE            : Flat, Both Sides of Hwy.      AREA DRAINAGE : Unknown
SOURCE VEGETATION    : Heavy Pine
PERMAFROST FEATURES : Unknown             DESC DATE:
ACTIVE LAYER (m)     : Unknown             GENERIC ORIGIN : Glacial
LANDFORMS            : Unknown             UNDERBURDEN : Unknown
GRANULAR - TYPE      : Unknown             OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown             - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown             DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                               MOISTURE CONTENT NO : 0
    - CLASS : n/a                             - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown        CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown        CLASS 4 : Unknown
TOTAL VOLUME : Unknown             CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0                               MOISTURE CONTENT NO : n/a
    - CLASS : n/a                             - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown        CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown        CLASS 4 : Unknown
TOTAL VOLUME : Unknown             CLASS 5 : Unknown

```

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03179R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-445900 LOCATION : 4.9 km South of Montague Roadhouse
UTM NORTHING : 6850150 KILOMETRE POST : 317.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-03185R      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a            STUDY LIST      : n/a
                                   STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 115 H/16        DIGITIZ NO.    :      MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-445700        LOCATION      : 4.3 km South of Montague Roadhouse
UTM NORTHING        : 6850750         KILOMETRE POST : 318.5
CENTRE LATITUDE     : 0               CENTRE LONGITUDE:      0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION     : Right          OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS        : Unknown
ACCESS DISTANCE (m)  : Unknown        CONDITION : Unknown
AREA (ha)            : Unknown        SITE SCALE: 1:0      DIGITIZ NO:
LAND TENURE          : Unknown        STATUS           : Unknown
STUDY PRIORITY       : High
PAST USE - SOURCE    : Borrow          STOCKPILE - TYPE: Gravel
PERFORMANCE RATING   : Unknown        - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown  EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance      LAST INVEST. DATE : 1977
GEOPHYSICAL DATA   : Unknown            TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER  : 0                 TESTPITS - NUMBER : 0      EXPOSURES - NUMBER :
    - DEPTH (m): n/a                    - DEPTH (m): n/a        - DEPTH (m) : n/a
DATA QUALITY        : n/a
SLOPE               : Flat
SOURCE VEGETATION    : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m)     : Unknown            GENERIC ORIGIN : Glacial
LANDFORMS           : Unknown            UNDERBURDEN   : Unknown
GRANULAR - TYPE      : Unknown            OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown            - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown            DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                                MOISTURE CONTENT NO : 0
    - CLASS : n/a                            - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown        CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown       CLASS 4 : Unknown
TOTAL VOLUME      : Unknown        CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0                                MOISTURE CONTENT NO : n/a
    - CLASS : n/a                            - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown        CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown       CLASS 4 : Unknown
TOTAL VOLUME      : Unknown        CLASS 5 : Unknown

```

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03192L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-445350	LOCATION	: 3.6 km South of Montague Roadhouse
UTM NORTHING	: 6851300	KILOMETRE POST	: 319.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO:	
STUDY PRIORITY	: High	STATUS	: Unknown
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Unknown	SOURCE TOPOGRAPHY	: Unknown
SOIL VEGETATION	: Heavy Pine and Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03194R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-445450 LOCATION : 3.4 km South of Montague Roadhouse
UTM NORTHING : 6851500 KILOMETRE POST : 319.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03200R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-445200	LOCATION	: 2.8 km South of Montague Roadhouse
UTM NORTHING	: 6852000	KILOMETRE POST	: 320.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE:	Gravel Stockpile
PERFORMANCE RATING	: Unknown	- QUANTITY:	10,058 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER	:
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03200L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-445100 LOCATION : 2.8 km South of Montague Roadhouse
UTM NORTHING : 6682000 KILOMETRE POST : 320.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

PART A: LOCATION AND STATUS			
SOURCE NUMBER	: 02-03206L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-444700	LOCATION	: 2.2 km South of Montague Roadhouse
UTM NORTHING	: 6852700	KILOMETRE POST	: 320.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown
PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION			
INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Pine		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown
PART C: TEST RESULTS AND MATERIAL QUANTITY			
=====NATURAL MATERIAL=====			
USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown
=====PROCESSED MATERIAL=====			
USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03216R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-444500 LOCATION : 1.2 km South of Montague Roadhouse
UTM NORTHING : 6853700 KILOMETRE POST : 321.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 29,506 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Base of Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03229R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-443900	LOCATION	: 0.1 km North of Montague Roadhouse
UTM NORTHING	: 6854900	KILOMETRE POST	: 322.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Sidehill Cut	- DEPTH (m):	n/a
SOURCE VEGETATION	: Moderate Pine and Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03232L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-443500 LOCATION : 0.4 km North of Montague Roadhouse
UTM NORTHING : 6855250 KILOMETRE POST : 323.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03243B	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-442650	LOCATION	: 1.5 km North of Montague Roadhouse
UTM NORTHING	: 6856400	KILOMETRE POST	: 324.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Both	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
AREA DRAINAGE	: Unknown		
SOURCE VEGETATION	: Heavy Pine and Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE	:
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03251R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-442500 LOCATION : 2.3 km North of Montague Roadhouse
UTM NORTHING : 6857000 KILOMETRE POST : 325.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03260R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-442400	LOCATION	: 3.2 km North of Montague Roadhouse
UTM NORTHING	: 6857550	KILOMETRE POST	: 326.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat, Below Steep Hill	- DEPTH (m)	: n/a
SOURCE VEGETATION	: Moderate Pine and Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE	:
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m)	: Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03266R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-442300	LOCATION	: 3.8 km North of Montague Roadhouse
UTM NORTHING	: 6858000	KILOMETRE POST	: 326.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Pine and Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03272L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-441700 LOCATION : 4.4 km North of Montague Roadhouse
UTM NORTHING : 6858500 KILOMETRE POST : 327.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03280R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-441950	LOCATION	: 5.2 km North of Montague Roadhouse
UTM NORTHING	: 6859350	KILOMETRE POST	: 328.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03289R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-441800	LOCATION	: 6.1 km North of Montague Roadhouse
UTM NORTHING	: 6860050	KILOMETRE POST	: 328.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Base of Steep Hill	- DEPTH (m):	n/a
SOURCE VEGETATION	: Low Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-03298L      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                           STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 115 H/16        DIGITIZ NO.    :      MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-541250        LOCATION      : 7.0 km North of Montague Roadhouse
UTM NORTHING        : 6860900         KILOMETRE POST : 329.8
CENTRE LATITUDE     : 0               CENTRE LONGITUDE:      0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION     : Left           OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS        : Unknown
ACCESS DISTANCE (m)  : Unknown        CONDITION : Unknown
AREA (ha)            : Unknown        SITE SCALE: 1:0      DIGITIZ NO:
LAND TENURE          : Unknown        STATUS           : Unknown
STUDY PRIORITY       : High
PAST USE - SOURCE    : Fill?          STOCKPILE - TYPE: Rough Fill, Angular Boulders
PERFORMANCE RATING   : Unknown        - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown  EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance                                LAST INVEST. DATE : 1977
GEOPHYSICAL DATA   : Unknown                                       TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER  : 0                                           TESTPITS - NUMBER : 0    EXPOSURES - NUMBER :
    - DEPTH (m): n/a                                           - DEPTH (m): n/a      - DEPTH (m) : n/a
DATA QUALITY        : n/a                                           SOURCE TOPOGRAPHY : Unknown
    SLOPE           : Steep Outcrop Bank/Coal                     AREA DRAINAGE : Unknown
SOURCE VEGETATION    : Heavy
PERMAFROST FEATURES : Unknown                                       DESC DATE:
ACTIVE LAYER (m)     : Unknown                                       GENERIC ORIGIN : Outcrop
LANDFORMS            : Unknown                                       UNDERBURDEN : Unknown
GRANULAR - TYPE      : Unknown                                       OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown                                       - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown                                       DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                                           MOISTURE CONTENT NO : 0
    - CLASS : n/a                                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
    CLASS 1 : Unknown
    CLASS 2 : Unknown
    CLASS 3 : Unknown
    CLASS 4 : Unknown
    CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0                                           MOISTURE CONTENT NO : n/a
    - CLASS : n/a                                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
    CLASS 1 : Unknown
    CLASS 2 : Unknown
    CLASS 3 : Unknown
    CLASS 4 : Unknown
    CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

```

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03303L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-440900 LOCATION : 7.5 km North of Montague Roadhouse
UTM NORTHING : 7861500 KILOMETRE POST : 330.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 76 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Topsoil STOCKPILE - TYPE: Loam
PERFORMANCE RATING : Unknown - QUANTITY: 549 cu. m. used
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Scrub
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03311R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-441000	LOCATION	: 8.3 km North of Montague Roadhouse
UTM NORTHING	: 6862000	KILOMETRE POST	: 331.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adhacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Steep Sidehill	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03317R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-440700	LOCATION	: 8.9 km North of Montague Roadhouse
UTM NORTHING	: 6862650	KILOMETRE POST	: 331.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat, Base of Steep Hill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Pine and Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03327R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-440300 LOCATION : 9.9 km North of Montague Roadhouse
UTM NORTHING : 6864100 KILOMETRE POST : 332.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03332R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-440050	LOCATION	: 10.4 km North of Montague Roadhouse
UTM NORTHING	: 6864500	KILOMETRE POST	: 333.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat, Near Creek	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Stream
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		RESULTS:	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		RESULTS:	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03335R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-439950 LOCATION : 10.7 km South of Private Road to River J Ranch
UTM NORTHING : 6864750 KILOMETRE POST : 333.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 90 CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 56 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat, Base of Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Silt and Volcanic Ash
- THICKNESS (m) : 6 m estimated - THICKNESS (m): 0.5 m
DEVELOP. CONSTRAINT : Conflict with Placer Claim? DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 50 SAND (%): 40 FINES (%): 10 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03353R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-439000 LOCATION : 8.9 km South of Private Road to River J Ranch
UTM NORTHING : 6866400 KILOMETRE POST : 335.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 61 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03364R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-438400 LOCATION : 7.8 km South of Private Road to River J Ranch
UTM NORTHING : 6867450 KILOMETRE POST : 336.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Bench Below Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03366R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-438300 LOCATION : 7.6 km South of Private Road to River J Ranch
UTM NORTHING : 6867650 KILOMETRE POST : 336.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : Unknown - QUANTITY: 9,144 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown DESC DATE:
LANDFORMS : Unknown GENERIC ORIGIN : Glacial
GRANULAR - TYPE : Unknown UNDERBURDEN : Unknown
- THICKNESS (m) : Unknown OVERBURDEN - TYPE : Unknown
DEVELOP. CONSTRAINT : Unknown - THICKNESS (m): Unknown
DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03401R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-437300 LOCATION : 4.1 km South of Private Road to River J Ranch
UTM NORTHING : 6870850 KILOMETRE POST : 340.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO: '
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay and Boulders
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03408R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-436800 LOCATION : 3.4 km South of Private Road to River J Ranch
UTM NORTHING : 6871600 KILOMETRE POST : 340.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat Swampy Area AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03414R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-436750	LOCATION	: 2.8 km South of Private Road to River J Ranch
UTM NORTHING	: 6871950	KILOMETRE POST	: 341.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	61 m
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Poor		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03424R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 H/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-436350	LOCATION	: 1.8 km South of Private Road to River J Ranch
UTM NORTHING	: 6872750	KILOMETRE POST	: 342.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar and Pine		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Fluvial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03432R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-436000 LOCATION : 1.0 km South of Private Road to River J Ranch
UTM NORTHING : 6873550 KILOMETRE POST : 343.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway

SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat, Base of Steep Hill AREA DRAINAGE : Unknown

SOURCE VEGETATION : Heavy Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03441R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 H/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-435600 LOCATION : 0.1 km South of Private Road to River J Ranch
UTM NORTHING : 6874350 KILOMETRE POST : 344.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill Road Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03451R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-435100 LOCATION : 0.9 km North of Private Road to River J Ranch
UTM NORTHING : 6875200 KILOMETRE POST : 345.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03459R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-434550 LOCATION : 1.7 km North of Private Road to River J Ranch
UTM NORTHING : 6876300 KILOMETRE POST : 345.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown DESC DATE:
LANDFORMS : Unknown GENERIC ORIGIN : Glacial
GRANULAR - TYPE : Unknown UNDERBURDEN : Unknown
- THICKNESS (m) : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03487R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-433550 LOCATION : 4.5 km North of Private Road to River J Ranch
UTM NORTHING : 6878550 KILOMETRE POST : 348.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03524R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-433300	LOCATION	: 4.6 km South of Carmacks
UTM NORTHING	: 6881900	KILOMETRE POST	: 352.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: n/a
SLOPE	: Flat Below Steep Hill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Fluvial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03536R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-432750	LOCATION	: 3.4 km South of Carmacks
UTM NORTHING	: 6883400	KILOMETRE POST	: 353.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE:	Gravel Stockpile
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Kettle Topography
SLOPE	: Unknown	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03543R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-432500 LOCATION : 2.7 km South of Carmacks
UTM NORTHING : 6883900 KILOMETRE POST : 354.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Kettle Topography
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um) : n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um) : n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03546R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-432500	LOCATION	: 4 km South of Carmacks
UTM NORTHING	: 6884350	KILOMETRE POST	: 354.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Unknown
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Adjacent		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	3,560	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Unknown	- DEPTH (m)	: n/a
SOURCE VEGETATION	: Low	SOURCE TOPOGRAPHY	: Kettle Topography
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Good Aggregat

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03573L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-433650 LOCATION : 0.3 km North of Carmacks
UTM NORTHING : 6885600 KILOMETRE POST : 357.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 32 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Low Hill Bench AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown DESC DATE:
LANDFORMS : Unknown
GRANULAR - TYPE : Unknown
- THICKNESS (m) : Unknown
DEVELOP. CONSTRAINT : Unknown
DESC DATE: GENERIC ORIGIN : Fluvial
UNDERBURDEN : Unknown
OVERBURDEN - TYPE : Unknown
- THICKNESS (m): Unknown
DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03575L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-433650 LOCATION : 0.5 km North of Carmacks
UTM NORTHING : 6885700 KILOMETRE POST : 357.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Low River Bench Sidecut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacio-Fluvial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03639R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-432600	LOCATION	: 3.9 km North of Carmacks
UTM NORTHING	: 6891450	KILOMETRE POST	: 363.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: 161,850	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Pine and Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: 1.0 - 2.1 m
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03651R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-433450 LOCATION : 5.1 km North of Carmacks
UTM NORTHING : 6892000 KILOMETRE POST : 365.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03654R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-434000	LOCATION	: 5.4 km North of Carmacks
UTM NORTHING	: 6892400	KILOMETRE POST	: 365.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low to Moderate Pine		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 02-03659R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-434300 LOCATION : 5.9 km North of Carmacks
UTM NORTHING : 6892800 KILOMETRE POST : 365.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Angular Rocks and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Widened Road Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Outcrop
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown
----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
=====NATURAL MATERIAL=====

USC NUMBER : 0	MOISTURE CONTENT NO : 0
- CLASS : n/a	- RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a	D-50 (um): n/a
- OVERSIZE (%) : n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a	
MATERIAL QUANTITY (All in cubic metres)	CLASS 1 : Unknown
	CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown	CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown	CLASS 4 : Unknown
TOTAL VOLUME : Unknown	CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0	MOISTURE CONTENT NO : n/a
- CLASS : n/a	- RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a	D-50 (um): n/a
- OVERSIZE (%) : n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a	
MATERIAL QUANTITY (All in cubic metres)	CLASS 1 : Unknown
	CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown	CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown	CLASS 4 : Unknown
TOTAL VOLUME : Unknown	CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03662L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-434050 LOCATION : 6.2 km North of Carmacks
UTM NORTHING : 6893000 KILOMETRE POST : 366.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Low Hill Sidehill Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03666L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-433800 LOCATION : 6.6 km North of Carmacks
UTM NORTHING : 6894350 KILOMETRE POST : 366.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Top of Hill, Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : None
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): Unknown
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03672R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-434300 LOCATION : 7.2 km North of Carmacks
UTM NORTHING : 6894550 KILOMETRE POST : 367.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03675R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-434350	LOCATION	: 7.5 km North of Carmacks
UTM NORTHING	: 6894700	KILOMETRE POST	: 367.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Sidehill Cut	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03691R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-434400 LOCATION : 9.1 km North of Carmacks
UTM NORTHING : 6895500 KILOMETRE POST : 369.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : Unknown - QUANTITY: 91 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 3,547 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Appears exhausted DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%) : n/a FINES (%) : n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%) : n/a FINES (%) : n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03693R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-434350 LOCATION : 9.3 km North of Campbell Highway Junction #4
UTM NORTHING : 6893700 KILOMETRE POST : 369.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Coarse Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill Road Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03702R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-433750	LOCATION	: 10.8 km South of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6896450	KILOMETRE POST	: 370.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: 0
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Moderate Sidehill	- DEPTH (m)	: n/a
SOURCE VEGETATION	: Moderate Pine and Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m)	: Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03707R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 9-433500 LOCATION : 10.3 km South of Five Fingers Rapids Viewpoint
UTM NORTHING : 6896950 KILOMETRE POST : 370.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Coarse Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03722R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-432650	LOCATION	: 8.8 km South of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6897700	KILOMETRE POST	: 372.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat - Low Sidehill	- DEPTH (m):	n/a
SOURCE VEGETATION	: Low Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03725R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-432400	LOCATION	: 8.5 km South of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6898200	KILOMETRE POST	: 372.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel and Boulders and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Low Sidehill Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low, Small Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03743R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-431750	LOCATION	: 6.7 km South of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6899850	KILOMETRE POST	: 374.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Small Brush		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03776R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-431300 LOCATION : 3.4 km South of Five Fingers Rapids Viewpoint
UTM NORTHING : 6903100 KILOMETRE POST : 377.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03778R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-431200 LOCATION : 3.2 km South of Five Fingers Rapids Viewpoint
UTM NORTHING : 6903350 KILOMETRE POST : 377.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Steep Sidehill Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03786R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-430450 LOCATION : 2.4 km South of Five Fingers Rapids Viewpoint
UTM NORTHING : 6904600 KILOMETRE POST : 378.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03799B	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/8	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-430750	LOCATION	: 1.1 km South of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6905850	KILOMETRE POST	: 379.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Both	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Low Hillside	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03804R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/8	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-431250	LOCATION	: 0.5 km North of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6906050	KILOMETRE POST	: 380.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Unknown
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Low Flat Hillside	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03815L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/8	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-432350	LOCATION	: 0.5 km North of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6906500	KILOMETRE POST	: 381.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel and Sand
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat Below Steep Hill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar	DESC DATE:	
PERMAFROST FEATURES	: Unknown	GENERIC ORIGIN	: Fluvial
ACTIVE LAYER (m)	: Unknown	UNDERBURDEN	: Unknown
LANDFORMS	: Unknown	OVERBURDEN - TYPE	: Unknown
GRANULAR - TYPE	: Unknown	- THICKNESS (m):	Unknown
- THICKNESS (m)	: Unknown	DEVELOP. POTENTIAL	: Unknown
DEVELOP. CONSTRAINT	: Unknown		

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-03823R      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                   STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 115 1/8        DIGITIZ NO.    : MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-433100       LOCATION       : 1.3 km North of Five Fingers Rapids Viewpoint
UTM NORTHING        : 6906500        KILOMETRE POST : 382.3
CENTRE LATITUDE     : 0              CENTRE LONGITUDE: 0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION    : Right           OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS       : Unknown
ACCESS DISTANCE (m) : Unknown         CONDITION : Unknown
AREA (ha)           : Unknown         SITE SCALE: 1:0    DIGITIZ NO:
LAND TENURE         : Unknown         STATUS          : Unknown
STUDY PRIORITY      : High
PAST USE - SOURCE    : Borrow         STOCKPILE - TYPE: Gravel
PERFORMANCE RATING  : Good            - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 100,000 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA   : Unknown        TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER  : 0              TESTPITS - NUMBER : 0    EXPOSURES - NUMBER :
    - DEPTH (m) : n/a                - DEPTH (m) : n/a    - DEPTH (m) : n/a
DATA QUALITY        : n/a            SOURCE TOPOGRAPHY : Unknown
SLOPE               : Flat           AREA DRAINAGE : Unknown
SOURCE VEGETATION    : Low Poplar
PERMAFROST FEATURES : Unknown        DESC DATE:
ACTIVE LAYER (m)     : Unknown        GENERIC ORIGIN : Glacial
LANDFORMS           : Unknown        UNDERBURDEN : Unknown
GRANULAR - TYPE      : Unknown        OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown        - THICKNESS (m) : Unknown
DEVELOP. CONSTRAINT : Unknown        DEVELOP. POTENTIAL : Good source
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                      MOISTURE CONTENT NO : 0
    - CLASS : n/a                    - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
TOTAL RECOVERABLE : Unknown          CLASS 1 : Unknown
ANNUAL RECOVERABLE : Unknown          CLASS 2 : Unknown
TOTAL VOLUME : Unknown               CLASS 3 : Unknown
                                   CLASS 4 : Unknown
                                   CLASS 5 : Unknown
=====PROCESSED MATERIAL=====
USC NUMBER : 0                      MOISTURE CONTENT NO : n/a
    - CLASS : n/a                    - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
TOTAL RECOVERABLE : Unknown          CLASS 1 : Unknown
ANNUAL RECOVERABLE : Unknown          CLASS 2 : Unknown
TOTAL VOLUME : Unknown               CLASS 3 : Unknown
                                   CLASS 4 : Unknown
                                   CLASS 5 : Unknown

```

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03825L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-433150 LOCATION : 1.5 km North of Five Fingers Rapids Viewpoint
UTM NORTHING : 6906750 KILOMETRE POST : 382.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown d
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Side of Low Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03831L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-433400 LOCATION : 2.1 km North of Five Fingers Rapids Viewpoint
UTM NORTHING : 6907350 KILOMETRE POST : 383.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03865L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-431500 LOCATION : 5.5 km North of Five Fingers Rapids Viewpoint
UTM NORTHING : 6910350 KILOMETRE POST : 386.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Grave1
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03868R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/8	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-431350	LOCATION	: 5.8 km North of Five Fingers Rapids Viewpoint
UTM NORTHING	: 6910650	KILOMETRE POST	: 386.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat	- DEPTH (m):	n/a
SOURCE VEGETATION	: Moderate Pine and Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Glacial
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

===== PROCESSED MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03879R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-431200 LOCATION : 6.9 km North of Five Fingers Rapids Viewpoint
UTM NORTHING : 6910950 KILOMETRE POST : 387.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 32 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Former Stockpile? STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat/Mod. Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03929L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/8	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-426850	LOCATION	: 2.1 km South of Yukon Crossing Viewpoint, south
UTM NORTHING	: 6913800	KILOMETRE POST	: 392.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown	CONDITION	: Unknown
ACCESS DISTANCE (m)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
AREA (ha)	: Unknown		STATUS : Active?
LAND TENURE	: Unknown		
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Sand
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Flat Top of River Bank	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: None	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glaciofluvial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03937R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-426650 LOCATION : 1.3 km South of Yukon Crossing Viewpoint - South
UTM NORTHING : 6914650 KILOMETRE POST : 393.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glaciofluvial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03944L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/8	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-426450	LOCATION	: 0.6 km South of Yukon Crossing Viewpoint - South
UTM NORTHING	: 6914800	KILOMETRE POST	: 394.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE	: Gravel Stockpile
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Steep Sidehill	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-03978R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-423600 LOCATION : 2.8 km North of Yukon Crossing Viewpoint - South
UTM NORTHING : 6916600 KILOMETRE POST : 397.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 704 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Low Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Fluvial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Little potential DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-03981R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-423200 LOCATION : 3.1 km North of Yukon Crossing Viewpoint - South
UTM NORTHING : 6916900 KILOMETRE POST : 398.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat, Below Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate to Heavy Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glaciofluvial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03992L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/7	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-422300	LOCATION	: 2.8 km South of Yukon Crossing Viewpoint - South
UTM NORTHING	: 6917500	KILOMETRE POST	: 399.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Unknown
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Adjacent		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel and Sand
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Moderate Pine and Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glaciofluvial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04016R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/7	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-420350	LOCATION	: 2.9 km South of McGregor Creek
UTM NORTHING	: 6916000	KILOMETRE POST	: 401.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: 61 m
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Poor		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Moderate Pine and Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04019R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-420050 LOCATION : 2.6 km South of McGregor Creek
UTM NORTHING : 6919300 KILOMETRE POST : 401.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 61 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar and Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial?
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 02-04034R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-419000 LOCATION : 1.1 km South of McGregor Creek
UTM NORTHING : 6920300 KILOMETRE POST : 403.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Steep Sideslope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown
----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown
=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04045L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-418100 LOCATION : at McGregor Creek
UTM NORTHING : 6920750 KILOMETRE POST : 404.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 122 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate to Heavy Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04053L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/7	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-417500	LOCATION	: 0.8 km North of McGregorCreek
UTM NORTHING	: 6921250	KILOMETRE POST	: 405.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: 61 m
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Poor		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Flat Below Steep Hill	SOURCE TOPOGRAPHY	: Unknown
AREA DRAINAGE	: Unknown		
SOURCE VEGETATION	: Moderate Pine and Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04058R STUDY NO. : INAC77CAR01
 SOURCE REFERENCE : n/a STUDY LIST : n/a
 STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE-EASTING : 8-417300 LOCATION : 1.3 km North of McGregor Creek
 UTM NORTHING : 6921700 KILOMETRE POST : 405.8
 CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
 OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
 CORRIDOR NO./NAME : #2 Klondike Highway

SOURCE ACCESS : Unknown
 ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
 AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
 LAND TENURE : Unknown STATUS : Unknown

STUDY PRIORITY : High
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
 PERFORMANCE RATING : Unknown - QUANTITY: Unknown
 EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
 GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
 BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
 - DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
 DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
 SLOPE : Moderate Sidehill Slope AREA DRAINAGE : Unknown

SOURCE VEGETATION : Moderate Poplar
 PERMAFROST FEATURES : Unknown DESC DATE:
 ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
 LANDFORMS : Unknown UNDERBURDEN : Unknown
 GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
 - THICKNESS (m) : Unknown - THICKNESS (m): Unknown
 DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
 - CLASS : n/a - RESULTS: n/a
 SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
 - OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
 CLASS 2 : Unknown
 TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
 ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
 TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
 - CLASS : n/a - RESULTS: n/a
 SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
 - OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
 CLASS 2 : Unknown
 TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
 ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
 TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04063R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-417050 LOCATION : 1.8 km North of McGregorCreek
UTM NORTHING : 6921850 KILOMETRE POST : 406.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 61 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-04074R      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                   STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 115 I/7         DIGITIZ NO.    : MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-416600        LOCATION       : 2.9 km North of McGregor Creek
UTM NORTHING        : 6922800         KILOMETRE POST : 407.4
CENTRE LATITUDE     : 0               CENTRE LONGITUDE: 0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION    : Right           OFFSET DISTANCE(M): 61 m
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS        : Poor
ACCESS DISTANCE (m) : Unknown         CONDITION : Unknown
AREA (ha)            : Unknown        SITE SCALE: 1:0   DIGITIZ NO:
LAND TENURE          : Unknown        STATUS      : Unknown
STUDY PRIORITY       : High
PAST USE - SOURCE    : Borrow         STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING   : Unknown        - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA   : Unknown        TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER  : 0              TESTPITS - NUMBER : 0   EXPOSURES - NUMBER :
    - DEPTH (m): n/a                - DEPTH (m): n/a      - DEPTH (m) : n/a
DATA QUALITY        : n/a            SOURCE TOPOGRAPHY : Unknown
SLOPE               : Flat           AREA DRAINAGE : Unknown
SOURCE VEGETATION    : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown        DESC DATE:
ACTIVE LAYER (m)     : Unknown        GENERIC ORIGIN : Glacial
LANDFORMS            : Unknown        UNDERBURDEN : Unknown
GRANULAR - TYPE      : Unknown        OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown        - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown        DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                      MOISTURE CONTENT NO : 0
    - CLASS : n/a                    - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0                      MOISTURE CONTENT NO : n/a
    - CLASS : n/a                    - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

```


GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-04102R      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                   STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 115 I/7         DIGITIZ NO.    : MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-415500        LOCATION       : 5.7 km North of McGregor Creek
UTM NORTHING        : 6925350         KILOMETRE POST : 410.2
CENTRE LATITUDE     : 0               CENTRE LONGITUDE: 0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION     : Right           OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS        : Unknown
ACCESS DISTANCE (m)  : Unknown         CONDITION : Unknown
AREA (ha)            : Unknown         SITE SCALE: 1:0   DIGITIZ NO:
LAND TENURE          : Unknown         STATUS          : Unknown
STUDY PRIORITY       : High
PAST USE - SOURCE    : Borrow          STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING   : Unknown         - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance                                LAST INVEST. DATE : 1977
GEOPHYSICAL DATA   : Unknown                                       TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER  : 0                                           EXPOSURES - NUMBER :
    - DEPTH (m) : n/a                                           - DEPTH (m) : n/a
DATA QUALITY        : n/a                                           SOURCE TOPOGRAPHY : Unknown
SLOPE               : Flat                                           AREA DRAINAGE : Unknown
SOURCE VEGETATION    : Heavy Pine
PERMAFROST FEATURES : Unknown                                       DESC DATE:
ACTIVE LAYER (m)     : Unknown                                       GENERIC ORIGIN :
LANDFORMS            : Unknown                                       UNDERBURDEN : Unknown
GRANULAR - TYPE      : Unknown                                       OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown                                       - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown                                       DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                                           MOISTURE CONTENT NO : 0
    - CLASS : n/a                                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
    - OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
TOTAL RECOVERABLE : Unknown CLASS 1 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 2 : Unknown
TOTAL VOLUME : Unknown CLASS 3 : Unknown
                                   CLASS 4 : Unknown
                                   CLASS 5 : Unknown
=====PROCESSED MATERIAL=====
USC NUMBER : 0                                           MOISTURE CONTENT NO : n/a
    - CLASS : n/a                                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
    - OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
TOTAL RECOVERABLE : Unknown CLASS 1 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 2 : Unknown
TOTAL VOLUME : Unknown CLASS 3 : Unknown
                                   CLASS 4 : Unknown
                                   CLASS 5 : Unknown

```

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-04105R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-415300 LOCATION : 6.0 km North of McGregor Creek
UTM NORTHING : 6825550 KILOMETRE POST : 410.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04121R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/7	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-414550	LOCATION	: 7.6 km North of McGregor Creek
UTM NORTHING	: 6826900	KILOMETRE POST	: 412.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Large Boulders and Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Sidehill Cut	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-04137R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-413700 LOCATION : 9.2 km North of McGregor Creek
UTM NORTHING : 6928200 KILOMETRE POST : 413.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 32 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Base of Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04151R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/7	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-412800	LOCATION	: 8.7 km South of McCabe Creek
UTM NORTHING	: 6929600	KILOMETRE POST	: 415.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Pine and Poplar	DESC DATE:	
PERMAFROST FEATURES	: Unknown	GENERIC ORIGIN	: Glacial
ACTIVE LAYER (m)	: Unknown	UNDERBURDEN	: Unknown
LANDFORMS	: Unknown	OVERBURDEN - TYPE	: Unknown
GRANULAR - TYPE	: Unknown	- THICKNESS (m):	Unknown
- THICKNESS (m)	: Unknown	DEVELOP. POTENTIAL	: Unknown
DEVELOP. CONSTRAINT	: Unknown		

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-04161L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-412350 LOCATION : 7.7 km South of McCabe Creek
UTM NORTHING : 6930100 KILOMETRE POST : 416.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 61 m
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 59,618 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04174R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-410700 LOCATION : 6.4 km South of McCabe Creek
UTM NORTHING : 6931350 KILOMETRE POST : 417.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat, Top of Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04187L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-410900	LOCATION	: 5.1 km South of McCabe Creek
UTM NORTHING	: 6932300	KILOMETRE POST	: 418.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		d
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Pine		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04197L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-410500 LOCATION : 4.1 km South of McCabe Creek
UTM NORTHING : 6933350 KILOMETRE POST : 419.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04250R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-407800 LOCATION : 1.2 km North of McCabe Creek
UTM NORTHING : 6937500 KILOMETRE POST : 425.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Low Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Small Poplar and Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04258R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-407300	LOCATION	: 2.0 km North of McCabe Creek
UTM NORTHING	: 6938100	KILOMETRE POST	: 425.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Pine and Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04264R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-406950	LOCATION	: 2.6 km North of McCabe Creek
UTM NORTHING	: 6938650	KILOMETRE POST	: 426.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 02-04269L      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                   STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 115 I/10        DIGITIZ NO. :      MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-406500        LOCATION      : 3.1 km North of McCabe Creek
UTM NORTHING        : 6938850         KILOMETRE POST : 426.9
CENTRE LATITUDE     : 0               CENTRE LONGITUDE:      0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION     : Left           OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #2 Klondike Highway
SOURCE ACCESS        : Unknown
ACCESS DISTANCE (m)  : Unknown        CONDITION : Unknown
AREA (ha)            : Unknown        SITE SCALE: 1:0      DIGITIZ NO:
LAND TENURE          : Unknown        STATUS      : Active
STUDY PRIORITY       : High
PAST USE - SOURCE    : Borrow         STOCKPILE - TYPE: Gravel
PERFORMANCE RATING   : Unknown        - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance                                LAST INVEST. DATE : 1977
GEOPHYSICAL DATA    : Unknown                                      TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER   : 0                                           EXPOSURES - NUMBER :
    - DEPTH (m) : n/a                                           - DEPTH (m) : n/a
DATA QUALITY         : n/a                                           SOURCE TOPOGRAPHY : Unknown
    SLOPE          : Flat, Low Sidehill                            AREA DRAINAGE : Unknown
SOURCE VEGETATION     : Moderate Pine and Poplar
PERMAFROST FEATURES  : Unknown                                      DESC DATE:
ACTIVE LAYER (m)      : Unknown                                      GENERIC ORIGIN : Glacial
LANDFORMS             : Unknown                                      UNDERBURDEN : Unknown
GRANULAR - TYPE       : Unknown                                      OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown                                      - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT  : Unknown                                      DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                                           MOISTURE CONTENT NO : 0
    - CLASS : n/a                                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
                                CLASS 3 : Unknown
                                CLASS 4 : Unknown
                                CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME      : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0                                           MOISTURE CONTENT NO : n/a
    - CLASS : n/a                                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
                                CLASS 1 : Unknown
                                CLASS 2 : Unknown
                                CLASS 3 : Unknown
                                CLASS 4 : Unknown
                                CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME      : Unknown

```

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04300R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-404750	LOCATION	: 1.5 km South of Minto
UTM NORTHING	: 6942350	KILOMETRE POST	: 430.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres).		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04304L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-404550	LOCATION	: 1.1 km South of Minto
UTM NORTHING	: 6942700	KILOMETRE POST	: 430.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sand
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: UNDERBURDEN : Unknown
LANDFORMS	: Unknown	OVERBURDEN - TYPE	: Unknown
GRANULAR - TYPE	: Unknown	- THICKNESS (m)	: Unknown
- THICKNESS (m)	: Unknown	DEVELOP. POTENTIAL	: Unknown
DEVELOP. CONSTRAINT	: Unknown		

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04311L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-405400 LOCATION : 0.4 km South of Minto
UTM NORTHING : 6943000 KILOMETRE POST : 431.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04361L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-406200	LOCATION	: 4.6 km North of Minto
UTM NORTHING	: 6947250	KILOMETRE POST	: 436.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: 3.9	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: 35,000-155,000
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: 22,920	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 4
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 14
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: 0.2 m
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04369L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-406650	LOCATION	: 5.4 km North of Minto
UTM NORTHING	: 6947900	KILOMETRE POST	: 436.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE	: Gravel Stockpile
PERFORMANCE RATING	: Unknown	- QUANTITY	: 18, 288 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Nil	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04370L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-406800 LOCATION : 5.5 km North of Minto
UTM NORTHING : 6948200 KILOMETRE POST : 437.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Low Hill, Sidehill Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04372L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-407150 LOCATION : 5.7 km North of Minto
UTM NORTHING : 6948350 KILOMETRE POST : 437.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04372R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-407200	LOCATION	: 5.7 km North of Minto
UTM NORTHING	: 6948200	KILOMETRE POST	: 437.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	152 m
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE:	Gravel Stockpile
PERFORMANCE RATING	: Unknown	- QUANTITY:	18,288 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Nil	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04388L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-408400 LOCATION : 7.3 km North of Minto
UTM NORTHING : 6949150 KILOMETRE POST : 438.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04393L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-408800 LOCATION : 7.8 km North of Minto
UTM NORTHING : 6949500 KILOMETRE POST : 439.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04433L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-411600	LOCATION	: 11.8 km North of Minto
UTM NORTHING	: 6953450	KILOMETRE POST	: 443.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Sidehill Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Poplar and Pine		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-04459R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-412450 LOCATION : 14.4 km North of Minto
UTM NORTHING : 6954700 KILOMETRE POST : 445.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-04496L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-414450 LOCATION : 15.6 km South of Pelly River Lodge
UTM NORTHING : 6956750 KILOMETRE POST : 449.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04512L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/10	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-415150	LOCATION	: 14.0 km South of Pelly River Lodge
UTM NORTHING	: 6958300	KILOMETRE POST	: 451.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Small Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

===== PROCESSED MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-04515L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-415350 LOCATION : 13.7 km South of Pelly River Lodge
UTM NORTHING : 6958500 KILOMETRE POST : 451.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : Unknown - QUANTITY: 18,288 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Low Moderate Hill Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04519R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-415600	LOCATION	: 13.3 km South of Pelly River Lodge
UTM NORTHING	: 6959650	KILOMETRE POST	: 451.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Widened Sidehill Cut	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04568L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-419050	LOCATION	: 8.4 km South of Pelly River Lodge
UTM NORTHING	: 5961600	KILOMETRE POST	: 456.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: 152 m
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Fair		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active?
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Angular Rock Stockpile
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Outcrop on Hillside	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Outcrop
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04577L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-419350	LOCATION	: 7.5 km South of Pelly River Lodge
UTM NORTHING	: 6962200	KILOMETRE POST	: 457.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE:	Gravel Stockpile
PERFORMANCE RATING	: Unknown	- QUANTITY:	10,288 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER :	
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Old Burn		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04589L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-418900	LOCATION	: 6.3 km South of Pelly River Lodge
UTM NORTHING	: 6963300	KILOMETRE POST	: 458.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay
PERFORMANCE RATING	: Unknown		- QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Sidehill Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Old Burn		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04593L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-418900	LOCATION	: 5.9 km South of Pelly River Lodge
UTM NORTHING	: 6963500	KILOMETRE POST	: 459.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay
PERFORMANCE RATING	: Unknown		- QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Top & Side of Small Hill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-04601L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 1/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-418700 LOCATION : 5.1 km South of Pelly River Lodge
UTM NORTHING : 6964200 KILOMETRE POST : 460.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Nil
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 02-04602L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-418800 LOCATION : 5.0 km South of Pelly River Lodge
UTM NORTHING : 6965000 KILOMETRE POST : 460.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Side of Low Terrace AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04639L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-420650	LOCATION	: 1.3 km South of Pelly River Lodge
UTM NORTHING	: 6968000	KILOMETRE POST	: 463.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: 100 m	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal		STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Good	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	195,980	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 12
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat River Bench	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Fluvial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-04704R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-424250 LOCATION : 5.2 km North of Pelly River Lodge
UTM NORTHING : 6972550 KILOMETRE POST : 470.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #2 Klondike Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Low to Moderate Pine and Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Glacial
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um) : n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um) : n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04766L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423350	LOCATION	: 11.4 km North of Pelly River Lodge
UTM NORTHING	: 6878300	KILOMETRE POST	: 476.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat, Low Hill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Light Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE	:
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04768R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423650	LOCATION	: 11.6 km North of Pelly River Lodge
UTM NORTHING	: 6978400	KILOMETRE POST	: 476.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel (Unsorted Stockpile)
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BORÉHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Top of Small Hill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Small Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04786R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423700	LOCATION	: 9.8 km South of Willow Creek
UTM NORTHING	: 6878800	KILOMETRE POST	: 478.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Low Rounded Hill	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04791L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423500	LOCATION	: 9.3 km South of Willow Creek
UTM NORTHING	: 6879500	KILOMETRE POST	: 479.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Unknown
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04797R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423850	LOCATION	: 8.7 km South of Willow Creek
UTM NORTHING	: 6879900	KILOMETRE POST	: 479.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE	: Gravel Stockpile
PERFORMANCE RATING	: Unknown		- QUANTITY: 36,576 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04823R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423900	LOCATION	: 6.1 km South of Willow Creek
UTM NORTHING	: 6982700	KILOMETRE POST	: 482.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Widened Sidehill Cut	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Nil		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04841R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423800	LOCATION	: 4.3 km South of Willow Creek
UTM NORTHING	: 6984700	KILOMETRE POST	: 484.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04844L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423550	LOCATION	: 4.0 km South of Willow Creek
UTM NORTHING	: 6984800	KILOMETRE POST	: 484.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: 55 m	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Federal	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: 39,300	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER	:
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE	:
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: 0.3 m
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

===== PROCESSED MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04844R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/15	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-423800	LOCATION	: 4.0 km South of Willow Creek
UTM NORTHING	: 6985000	KILOMETRE POST	: 484.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Low Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-04857R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/16	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-424350	LOCATION	: 2.7 km South of Willow Creek
UTM NORTHING	: 6985500	KILOMETRE POST	: 485.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04861L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 I/16	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-424400	LOCATION	: 2.3 km South of Willow Creek
UTM NORTHING	: 6986250	KILOMETRE POST	: 486.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04534L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-547750 LOCATION : 6.6 km South of Magundy Flight Strip
UTM NORTHING : 6893800 KILOMETRE POST : 453.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Fine Gravel, Silty Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Small Knoll AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER	: 04-04539R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-547150	LOCATION	: 3.9 km South of Magundy Flight Strip
UTM NORTHING	: 6893900	KILOMETRE POST	: 453.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay, Fine Gravel, Silty Sand
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Gentle-Moderate Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE	:
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		0-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		0-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04540L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-546900	LOCATION	: 6.0 km South of Magundy Flight Strip
UTM NORTHING	: 6893650	KILOMETRE POST	: 454.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	04/01/69
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 52.8
- OVERSIZE (%)	: n/a	SAND (%)	: 45.0
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: 2.2
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 46.7
- OVERSIZE (%)	: n/a	SAND (%)	: 50.7
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: 2.6
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04574R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-543700	LOCATION	: 2.6 km South of Magundy Flight Strip
UTM NORTHING	: 6895500	KILOMETRE POST	: 457.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	8,720	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER	:
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate - Steep Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Light Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER	: 04-04611R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-540200	LOCATION	: 1.1 km North of Magundy Flight Strip
UTM NORTHING	: 6894600	KILOMETRE POST	: 461.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	81 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel, Black Shale
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Moderate Slope	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Heavy Spruce	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown		
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Unknown
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		RESULTS:	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		RESULTS:	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04614R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-539950 LOCATION : 1.4 km North of Magundy Flight Strip
UTM NORTHING : 6894650 KILOMETRE POST : 461.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty, Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Sidehill Cut AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate to Heavy Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04632R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-538300 LOCATION : 3.2 km North of Magundy Flight Strip
UTM NORTHING : 6895100 KILOMETRE POST : 463.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 - 162 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: 1,829 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04645R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-537000	LOCATION	: 4.5 km North of Magundy Flight Strip
UTM NORTHING	: 6895000	KILOMETRE POST	: 464.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Fine Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Small Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04664R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-535300	LOCATION	: 6.4 km North of Magundy Flight Strip
UTM NORTHING	: 6895800	KILOMETRE POST	: 466.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: 82 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Fair		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Gentle to Moderate Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04667R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-535000 LOCATION : 6.7 km North of Magundy Flight Strip
UTM NORTHING : 6895900 KILOMETRE POST : 466.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel, Bedrock-Schist
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Gentle Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04674L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-534350	LOCATION	: 7.4 km North of Magundy Flight Strip
UTM NORTHING	: 6896050	KILOMETRE POST	: 467.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Unknown	STOCKPILE - TYPE	: Clay Silt - Fine Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Small Knoll	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04675R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-534300	LOCATION	: 7.5 km North of Magundy River Flight Strip
UTM NORTHING	: 6896350	KILOMETRE POST	: 467.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Moderate Sidehill	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Unknown	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04677R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-534000 LOCATION : 7.7 km North of Magundy Flight Strip
UTM NORTHING : 6896400 KILOMETRE POST : 467.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Surfacing STOCKPILE - TYPE: Clay over Shale Bedrock
PERFORMANCE RATING : Unknown - QUANTITY: 1,829 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 20.5; PI 19.3
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04690R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-533000 LOCATION : 9.0 km North of Magundy Flight Strip
UTM NORTHING : 6896600 KILOMETRE POST : 469.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Surfacing STOCKPILE - TYPE: Sandy, Silty Gravel
PERFORMANCE RATING : Unknown - QUANTITY: 2,143 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope - Rolling AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar, Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04692R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-532700 LOCATION : 9.2 km North of Magundy Flight Strip
UTM NORTHING : 6896550 KILOMETRE POST : 469.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Thick Alder, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04700R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-532100	LOCATION	: 10.0 km North of Magundy Flight Strip
UTM NORTHING	: 6896600	KILOMETRE POST	: 470.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Poor		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow - Surfacing	STOCKPILE - TYPE:	Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Gentle Knoll	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Heavy Small Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04703R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-531700 LOCATION : 10.3 km North of Magundy Flight Strip
UTM NORTHING : 6896650 KILOMETRE POST : 470.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silt, Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04711R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-530950 LOCATION : 11.1 km North of Magundy Flight Strip
UTM NORTHING : 6896450 KILOMETRE POST : 471.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Off Tote Road
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Well Graded Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 63.2 SAND (%): 33.0 FINES (%): 3.8 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 59.1 SAND (%): 36.7 FINES (%): 4.2 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04716R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-530600	LOCATION	: 11.6 km North of Magundy Flight Strip
UTM NORTHING	: 6896550	KILOMETRE POST	: 471.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Silty Sandy Gravel, Silt
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Heavy Small Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04719R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-530300 LOCATION : 11.9 km North of Magundy Flight Strip
UTM NORTHING : 6896600 KILOMETRE POST : 471.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel, Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04730R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-529600	LOCATION	: 13.0 km North of Magundy Flight Strip
UTM NORTHING	: 6896600	KILOMETRE POST	: 473.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	16 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Silty Sandy Gravel, Silt
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Steep Sidehill	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Moderate Spruce, Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04733R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-528850	LOCATION	: 13.3 km North of Magundy Flight Strip
UTM NORTHING	: 6896400	KILOMETRE POST	: 473.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: 16 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Fair		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04738R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-528300 LOCATION : 13.8 km North of Magundy Flight Strip
UTM NORTHING : 6896500 KILOMETRE POST : 473.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Poplar, Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04741R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-528000	LOCATION	: 14.1 km North of Magundy Flight Strip
UTM NORTHING	: 6896400	KILOMETRE POST	: 474.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04759R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-526300 LOCATION : 15.9 km North of Magundy Flight Strip
UTM NORTHING : 6896400 KILOMETRE POST : 475.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04767R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-525300	LOCATION	: 16.7 km North of Magundy Flight Strip
UTM NORTHING	: 6896300	KILOMETRE POST	: 476.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Federal	DIGITIZ NO	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sand with Large Boulders
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: 0
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Unknown	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Unknown	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE	: 0
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-04775R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-524650 LOCATION : 17.5 km North of Magundy Flight Strip
UTM NORTHING : 6896250 KILOMETRE POST : 477.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04780R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-524350 LOCATION : 18.0 km North of Magundy Flight Strip
UTM NORTHING : 6896300 KILOMETRE POST : 478.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel and Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04783R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-523950	LOCATION	: 18.3 km North of Mangundy Flight Strip
UTM NORTHING	: 6896250	KILOMETRE POST	: 478.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel, Bedrock
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Terrace	- DEPTH (m):	n/a
SOURCE VEGETATION	: Moderate Spruce	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Unknown
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m)	: Unknown
		DEVELOP. POTENTIAL	: Unknown

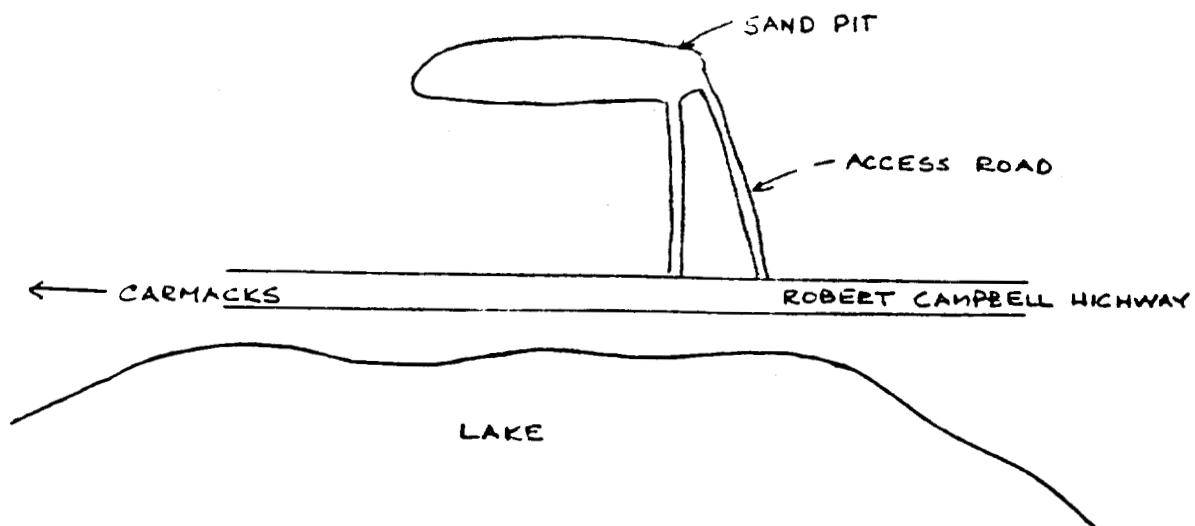
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



SITE NO 195
CARMACKS R.M.A
ROBERT CAMPBELL HIGHWAY MP 297.1
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04787R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-523500 LOCATION : 18.7 km North of Magundy Flight Strip
UTM NORTHING : 6896300 KILOMETRE POST : 478.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borow STOCKPILE - TYPE: Sand with Minor Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

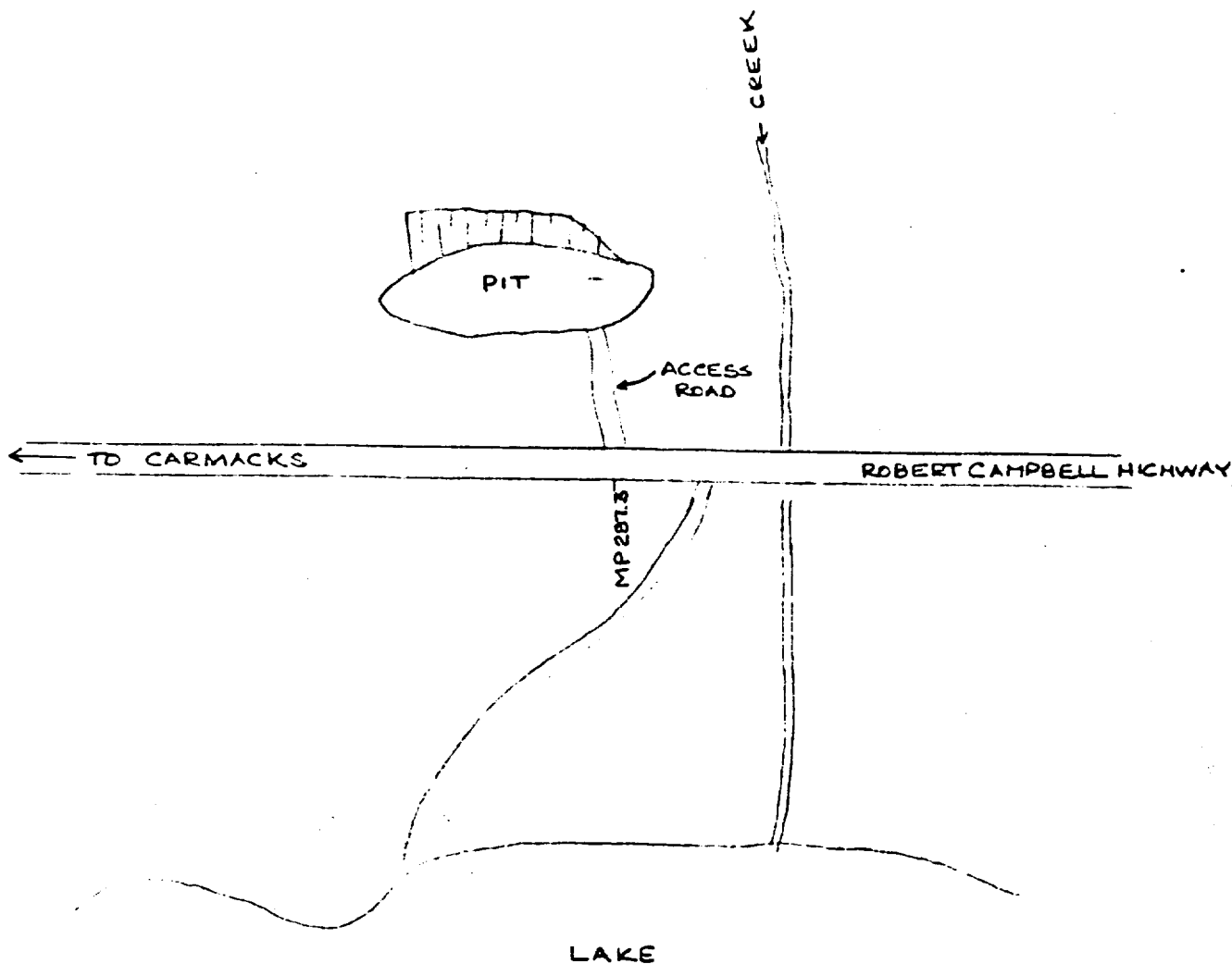
=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown





SITE NO 196
CARMACKS RMA
ROBERT CAMPBELL HIGHWAY
MP 297.3
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04809R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-521500	LOCATION	: 20.9 km North of Magundy Flight Strip
UTM NORTHING	: 6895950	KILOMETRE POST	: 480.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Fair		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Steep Sidehill	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Moderate Spruce, Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-04828R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-519750 LOCATION : 22.8 km North of Magundy Flight Strip
UTM NORTHING : 6895500 KILOMETRE POST : 482.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Silty Gravel and Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 6,700 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Road Cut Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

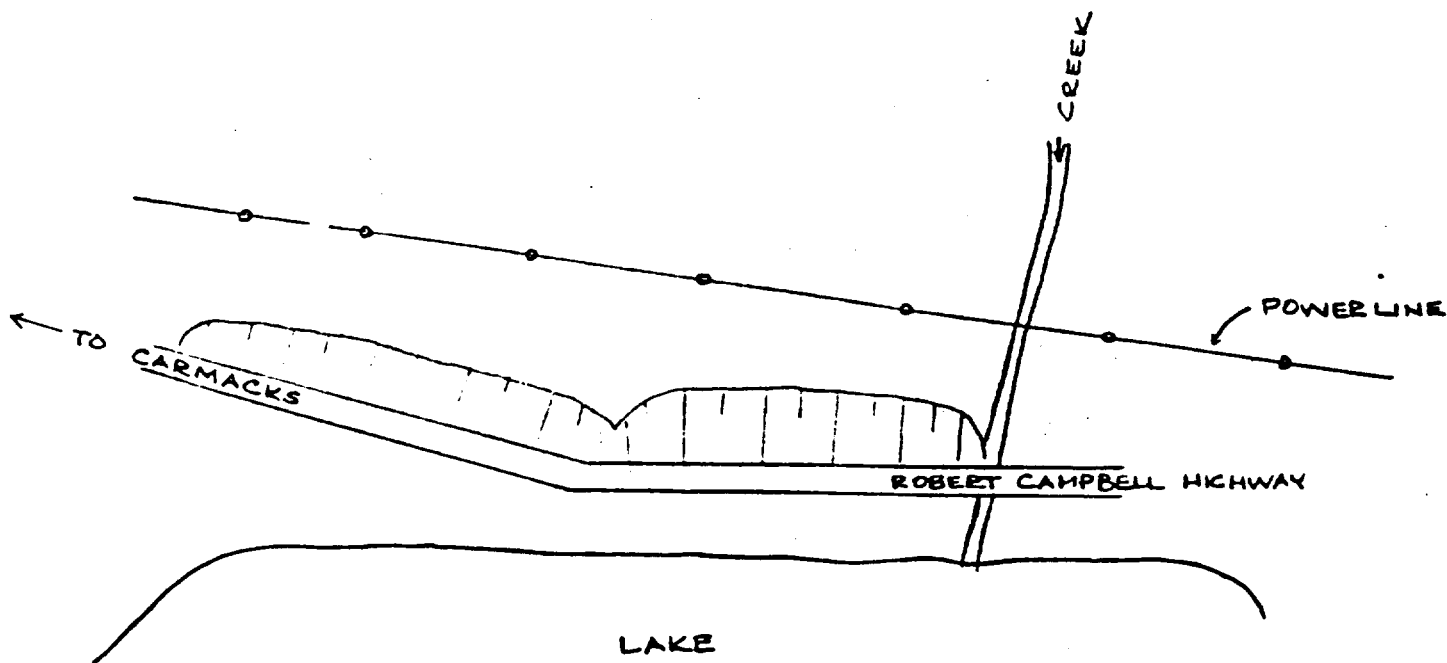
----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 27.4 SAND (%): 32.9 FINES (%): 39.7 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 17.1; PI 15.7
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 198
CARMACKS R.M.A
ROBERT CAMPBELL HIGHWAY MP 200.9
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04848R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-517950	LOCATION	: 24.8 km North of Magundy Flight Strip
UTM NORTHING	: 6895950	KILOMETRE POST	: 484.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Unknown	STOCKPILE - TYPE:	Schist Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Unknown		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 36.4
- OVERSIZE (%)	: n/a	SAND (%)	: 58.7
		FINES (%)	: 4.9
OTHER TESTS (see DATA DICTIONARY):	PI - NP	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04872L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-515500 LOCATION : 27.2 km North of Magundy Flight Strip
UTM NORTHING : 6896100 KILOMETRE POST : 487.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Small Knoll AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04882R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-514850 LOCATION : 28.2 km North of Magundy Flight Strip
UTM NORTHING : 6896400 KILOMETRE POST : 488.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Fine Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Gentle Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Alder, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04885R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-513900 LOCATION : 28.5 km North of Magundy Flight Strip
UTM NORTHING : 6896500 KILOMETRE POST : 488.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Schist Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Terrace AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown DESC DATE:
PERMAFROST FEATURES : Unknown GENERIC ORIGIN : Unknown
ACTIVE LAYER (m) : Unknown UNDERBURDEN : Unknown
LANDFORMS : Unknown OVERBURDEN - TYPE : Unknown
GRANULAR - TYPE : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

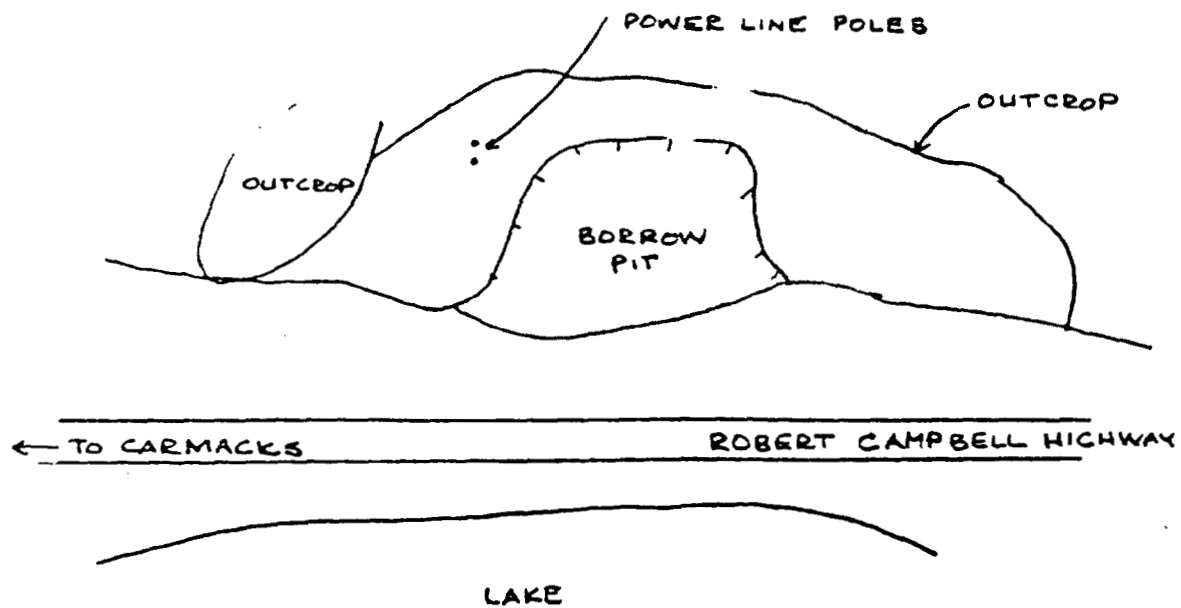
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 202
CARMACKS R.M.A
ROBERT CAMPBELL HIGHWAY
MP 303.4 RHS
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04899R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-513250 LOCATION : 29.9 km North of Magundy Flight Strip
UTM NORTHING : 6896550 KILOMETRE POST : 489.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Fine Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04901R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-512900 LOCATION : 30.1 km North of Magundy Flight Strip
UTM NORTHING : 6896650 KILOMETRE POST : 490.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat Fan Shaped AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04904R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-512450 LOCATION : 26.5 km South of Little Salmon Campground
UTM NORTHING : 6896700 KILOMETRE POST : 490.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04928R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-510900	LOCATION	: 24.1 km South of Little Salmon Campground
UTM NORTHING	: 6897200	KILOMETRE POST	: 492.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Sand and Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat, Fan Shaped	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Thick Pine, Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

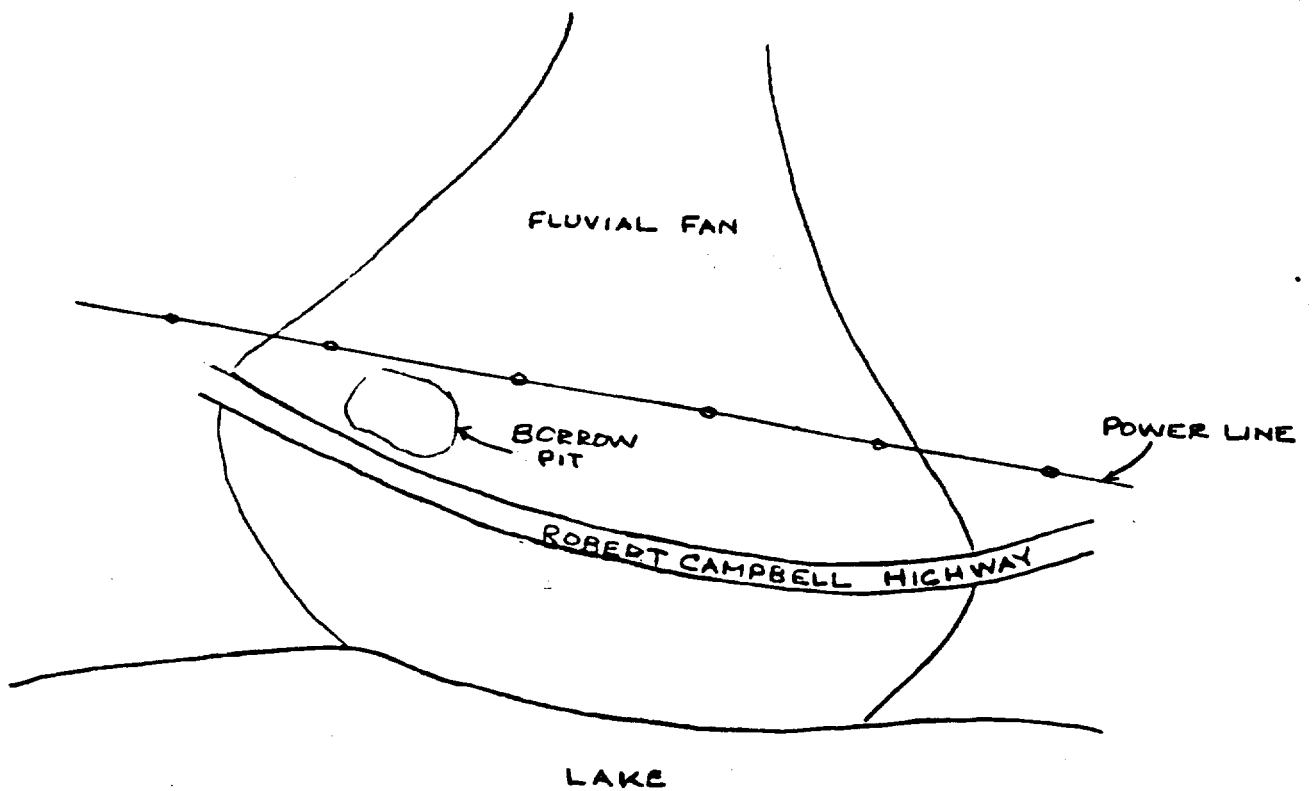
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 69.6
- OVERSIZE (%)	: n/a	SAND (%)	: 25.5
		FINES (%)	: 4.9
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 60.4
- OVERSIZE (%)	: n/a	SAND (%)	: 34.0
		FINES (%)	: 5.6
OTHER TESTS (see DATA DICTIONARY):	PI - NP	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



SITE NO 206
CARMACKS R.M.A.
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 306.1
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

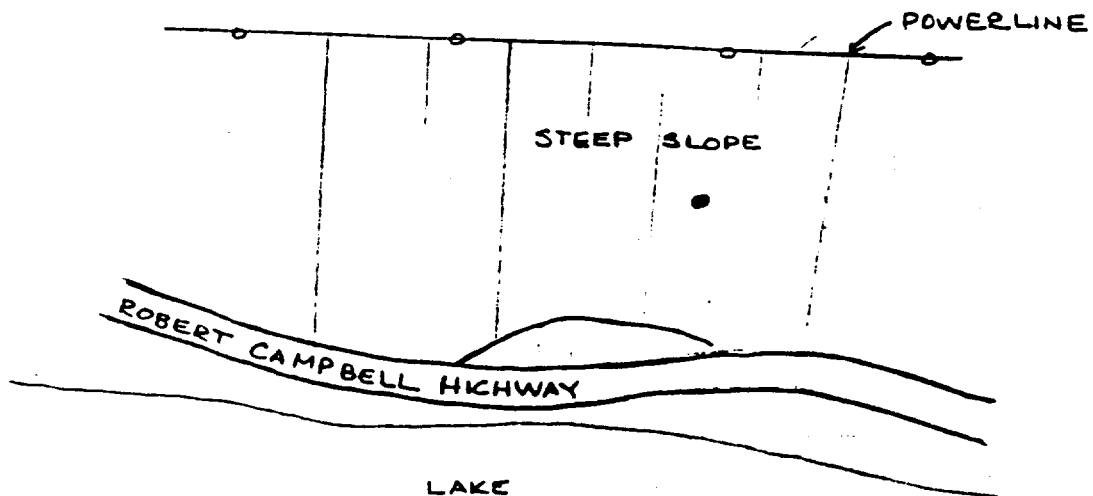
===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04941R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-509350 LOCATION : 22.8 km South of Little Salmon Campground
UTM NORTHING : 6897400 KILOMETRE POST : 494.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Scattered Spruce
PERMAFROST FEATURES : Unknown DESC DATE:10/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Delta Fan
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A02 GRAVEL (%): 54-60-67 SAND (%) : 31-37-42 FINES (%) : 3-4-5 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): 80% Quartzite, 10% Others, PI - NP
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 47.5 SAND (%) : 47.8 FINES (%) : 4.7 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): PI - NP
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 207
CARMACKS RMA
TEST AREA

ROBERT CAMPBELL HIGHWAY MP 306.9

NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04954R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-508050 LOCATION : 21.5 km South of Little Salmon Campground
UTM NORTHING : 6896800 KILOMETRE POST : 495.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-04959R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-507700 LOCATION : 21 km South of Little Salmon Campground
UTM NORTHING : 6896700 KILOMETRE POST : 495.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel, Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-04960R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-507450	LOCATION	: 20.9 km South of Little Salmon Campground
UTM NORTHING	: 6896500	KILOMETRE POST	: 496.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Unknown	STOCKPILE - TYPE:	Silty Sand, Minor Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER	:
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Unknown		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-04972R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-506700 LOCATION : 19.7 km South of Little Salmon Campground
UTM NORTHING : 6895800 KILOMETRE POST : 497.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silt, Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 4.1 SAND (%): 52.1 FINES (%): 43.8 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): PI - 0.0
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04988R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-505100 LOCATION : 18.1 km South of Little Salmon Campground
UTM NORTHING : 6895500 KILOMETRE POST : 498.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel, Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04988L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-504800 LOCATION : 18.1 km South of Little Salmon Campground
UTM NORTHING : 6895500 KILOMETRE POST : 598.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Gravel, Some Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:10/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 72.4 SAND (%): 20.1 FINES (%): 7.5 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): PI - 0.0
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-04996R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-504400 LOCATION : 17.3 km South of Little Salmon Campground
UTM NORTHING : 6895350 KILOMETRE POST : 499.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Unknown
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown DESC DATE:10/01/68
LANDFORMS : Unknown
GRANULAR - TYPE : Unknown
- THICKNESS (m) : Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 18.0 SAND (%): 37.6 FINES (%): 44.4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-05004R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-503800 LOCATION : 16.5 km South of Little Salmon Campground
UTM NORTHING : 6894900 KILOMETRE POST : 500.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand with Boulder
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05007L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-503400 LOCATION : 16.2 km South of Little Salmon Campground
UTM NORTHING : 6894600 KILOMETRE POST : 500.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel, Clay, Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05010L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-503100	LOCATION	: 15.9 km South of Little Salmon Campground
UTM NORTHING	: 6894500	KILOMETRE POST	: 501.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel, Silt
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Gently Rolling	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Moderate Spruce	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE	:
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05014R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-502500 LOCATION : 15.5 km South of Little Salmon Campground
UTM NORTHING : 6894600 KILOMETRE POST : 501.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05014L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-502500 LOCATION : 15.5 km South of Little Salmon Campground
UTM NORTHING : 6894450 KILOMETRE POST : 501.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway

SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown

STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a

DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown

SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown

DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a

SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a

SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-05017R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-502250 LOCATION : 15.2 km South of Little Salmon Campground
UTM NORTHING : 6894500 KILOMETRE POST : 501.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05023R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-501400 LOCATION : 14.6 km South of Little Salmon Campground
UTM NORTHING : 6894800 KILOMETRE POST : 502.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel, Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05036R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-500450 LOCATION : 13.3 km South of Little Salmon Campground
UTM NORTHING : 6896350 KILOMETRE POST : 503.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay, Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Gentle Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05055R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/2	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-498600	LOCATION	: 11.4 km South of Little Salmon Campground
UTM NORTHING	: 6895600	KILOMETRE POST	: 505.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Clay, Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: 8,720	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE	:
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	RESULTS	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		CLASS 1	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
TOTAL VOLUME	: Unknown	CLASS 4	: Unknown
		CLASS 5	: Unknown

===== PROCESSED MATERIAL =====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	RESULTS	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		CLASS 1	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
TOTAL VOLUME	: Unknown	CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05078L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/3	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-496800	LOCATION	: 9.1 km South of Little Salmon Campground
UTM NORTHING	: 6894900	KILOMETRE POST	: 507.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:400
LAND TENURE	: Federal	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 17	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Small Knoll	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Light Spruce, Pine		
PERMAFROST FEATURES	: Unknown	DESC DATE	: 10/01/68
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

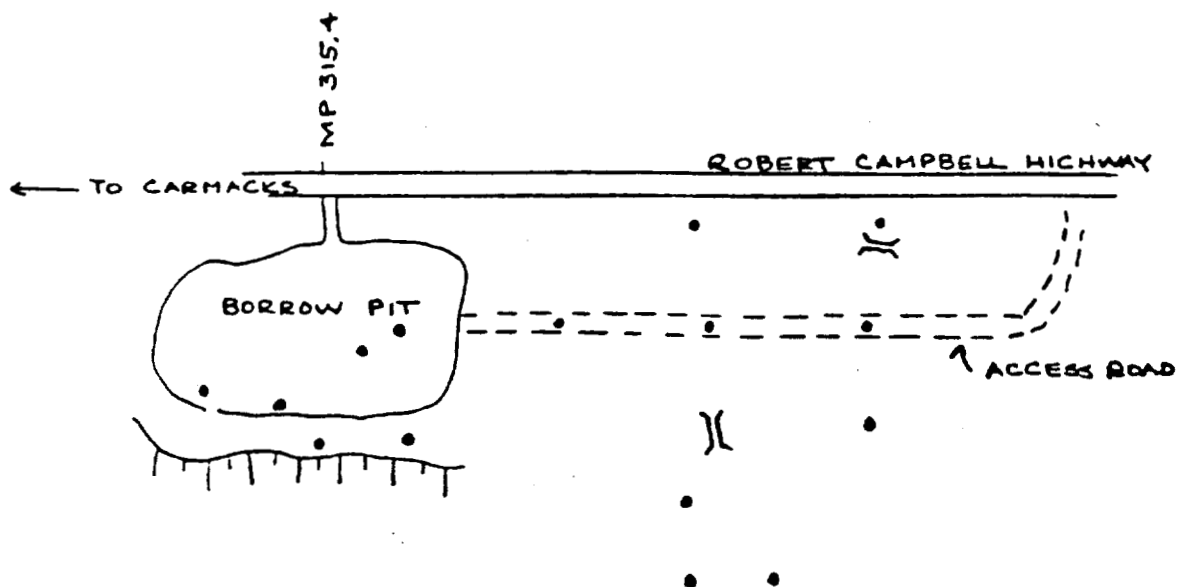
=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 60.5
- OVERSIZE (%)	: n/a	SAND (%)	: 32.4
OTHER TESTS (see DATA DICTIONARY)	: 33% Granite;22% Quartzite;15% Limestone;30% Others	FINES (%)	: 7.1
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown





SITE NO 224
CARMACKS RMA.
TEST AREA

ROBERT CAMPBELL HIGHWAY MP 315.4 LH

1 IN = 400 FT

• TEST HOLE

|| DOZER CUT

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05088R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-495750 LOCATION : 8.1 km South of Little Salmon Campground
UTM NORTHING : 6894800 KILOMETRE POST : 508.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 - 161 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 8,921 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05117L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-493350 LOCATION : 5.2 km South of Little Salmon Campground
UTM NORTHING : 6893250 KILOMETRE POST : 511.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Clean Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): Unknown SAND (%): Unknown FINES (%): Unknown D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): Unknown
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05136R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/3	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-492300	LOCATION	: 3.3 km South of Little Salmon Campground
UTM NORTHING	: 6892000	KILOMETRE POST	: 513.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 4	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	: 3
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Small Knoll	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Thick Pine	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE	: 06/01/68
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

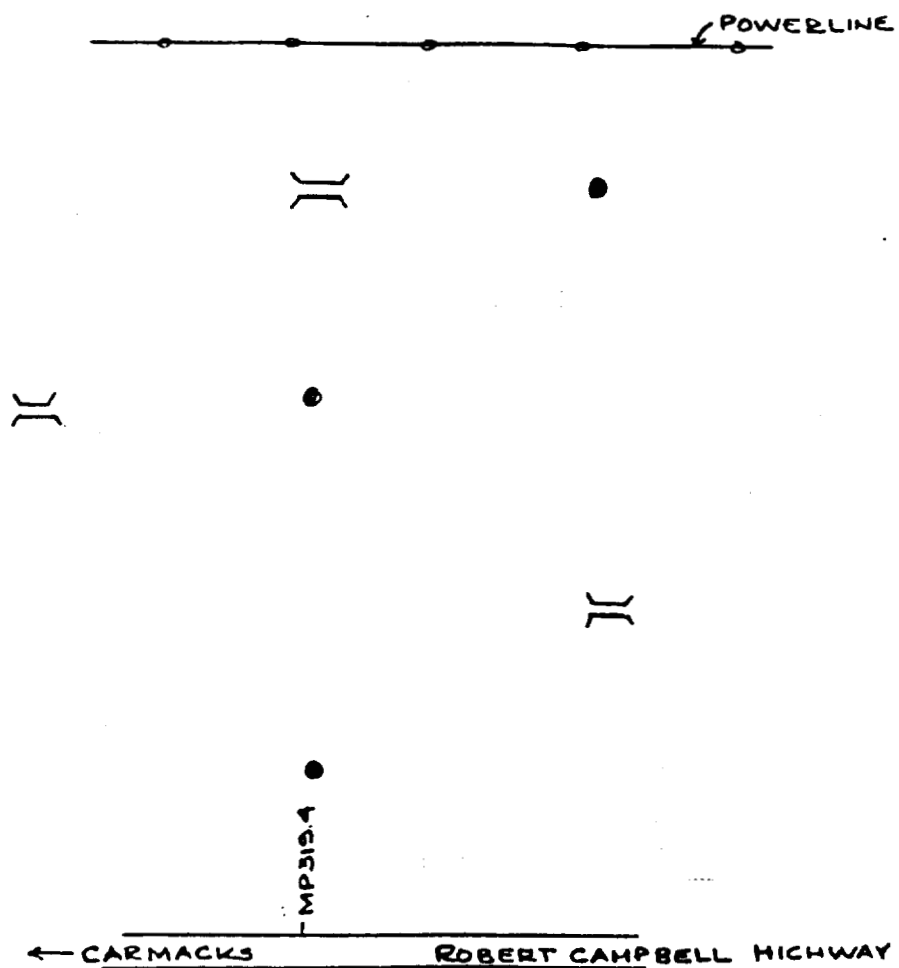
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: A02	GRAVEL (%)	: 43.5
- OVERSIZE (%)	: n/a	SAND (%)	: 49.3
		FINES (%)	: 7.2
OTHER TESTS (see DATA DICTIONARY):	37% Basalt; 15% Schist; 15% Granite; 33% Others	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
MATERIAL QUANTITY (All in cubic metres)		RESULTS:	n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
MATERIAL QUANTITY (All in cubic metres)		RESULTS:	n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown



SITE NO 227
 CARMACKS R.M.A.
 TEST AREA
 ROBERT CAMPBELL MP319.4 R.H.S
 NO SCALE
 • TEST HOLE
) DOZER TRENCH

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05162R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/3	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-490500	LOCATION	: 0.7 km South of Little Salmon Campground
UTM NORTHING	: 6889750	KILOMETRE POST	: 516.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:200	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat	- DEPTH (m)	: n/a
SOURCE VEGETATION	: Thick Pine	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Unknown
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m)	: Unknown
		DEVELOP. POTENTIAL	: Unknown

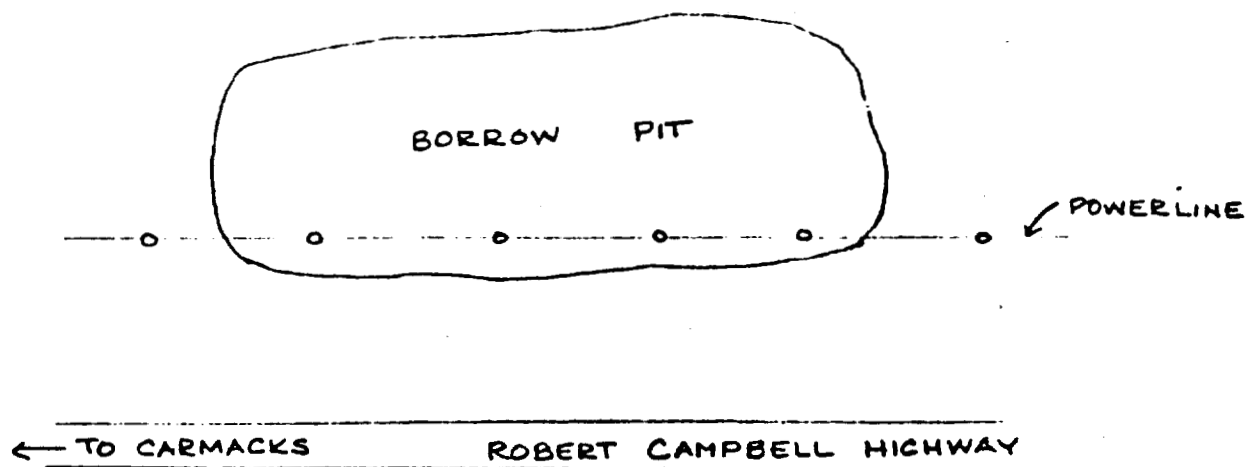
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



SITE NO 228
CARMACKS R.M.A
ROBERT CAMPBELL HIGHWAY MP 320.6
1 IN = 200 FT

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05179R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/3	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-489300	LOCATION	: 4.6 km South of Bearfeed Creek
UTM NORTHING	: 6888050	KILOMETRE POST	: 517.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: 81 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Poor		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sand
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Spruce, Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05181L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-489050 LOCATION : 4.4 km South of Bearfeed Creek
UTM NORTHING : 6887750 KILOMETRE POST : 518.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05204R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/3	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-486500	LOCATION	: 2.1 km South of Bearfeed Creek
UTM NORTHING	: 6887350	KILOMETRE POST	: 520.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Small Knoll	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Spruce, Pine		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
MATERIAL QUANTITY (All in cubic metres)		RESULTS	: n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
MATERIAL QUANTITY (All in cubic metres)		RESULTS	: n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

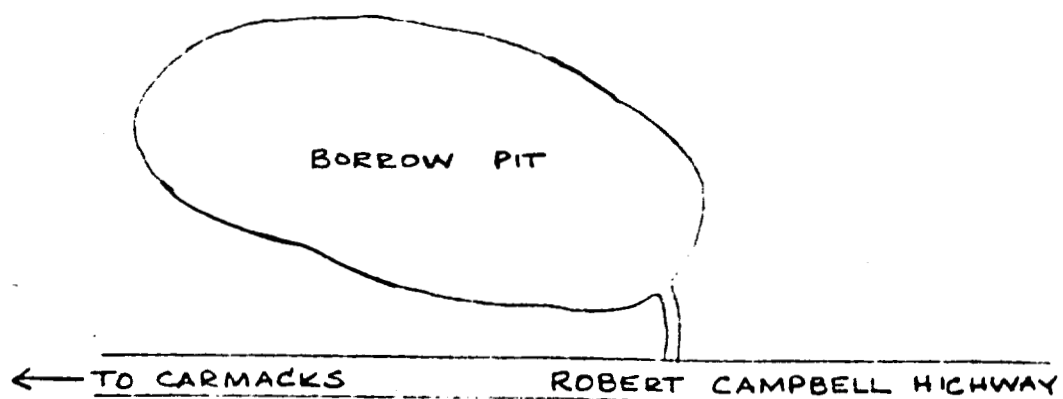
GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

```

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER       : 04-05210R      STUDY NO.       : INAC77CAR01
SOURCE REFERENCE    : n/a             STUDY LIST      : n/a
                                   STUDY REFERENCE: n/a
NTS MAP REFERENCE   : 105 L/3         DIGITIZ NO.    :      MAP SCALE : 1:50000
UTM ZONE-EASTING    : 8-485900        LOCATION       : 1.5 km South of Bearfeed Creek
UTM NORTHING        : 6886900         KILOMETRE POST : 521.0
CENTRE LATITUDE     : 0               CENTRE LONGITUDE:      0
LOCAL NAMES(S)      : n/a
OFFSET DIRECTION     : Right           OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME    : #4 Robert Campbell Highway
SOURCE ACCESS        : Unknown
ACCESS DISTANCE (m)  : Unknown         CONDITION : Unknown
AREA (ha)            : Unknown         SITE SCALE: 1:0      DIGITIZ NO:
LAND TENURE          : Federal         STATUS           : Unknown
STUDY PRIORITY       : High
PAST USE - SOURCE     : Borrow          STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING   : Unknown         - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance      LAST INVEST. DATE : 1977
GEOPHYSICAL DATA   : Unknown             TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER  : 1                  TESTPITS - NUMBER : 0      EXPOSURES - NUMBER :
    - DEPTH (m): n/a                      - DEPTH (m): n/a         - DEPTH (m) : n/a
DATA QUALITY        : n/a
SLOPE               : Flat Knoll
SOURCE VEGETATION    : Heavy Pine
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m)     : Unknown             GENERIC ORIGIN : Unknown
LANDFORMS           : Unknown             UNDERBURDEN : Unknown
GRANULAR - TYPE      : Unknown            OVERBURDEN - TYPE : Unknown
    - THICKNESS (m) : Unknown             - THICKNESS (m): 0.2 m
DEVELOP. CONSTRAINT : Unknown             DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0                               MOISTURE CONTENT NO : 0
    - CLASS : n/a                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): 23.6  SAND (%): 32.5  FINES (%): 40.1  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 21.9;PI 21.4;25% Basalt;20% Quartz; 40% Others
MATERIAL QUANTITY (All in cubic metres)
    CLASS 1 : Unknown
    CLASS 2 : Unknown
    CLASS 3 : Unknown
    CLASS 4 : Unknown
    CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0                               MOISTURE CONTENT NO : n/a
    - CLASS : n/a                           - RESULTS: n/a
SIZE ANALYSIS NO : n/a  GRAVEL (%): n/a  SAND (%): n/a  FINES (%): n/a  D-50 (um): n/a
    - OVERSIZE (%) : n/a  PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a  RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
    CLASS 1 : Unknown
    CLASS 2 : Unknown
    CLASS 3 : Unknown
    CLASS 4 : Unknown
    CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

```



SITE NO 232
CARMACKS R.M.A
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 323.6
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-05221R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-485000 LOCATION : 0.4 km South of Bearfeed Creek
UTM NORTHING : 6886000 KILOMETRE POST : 522.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Minor Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

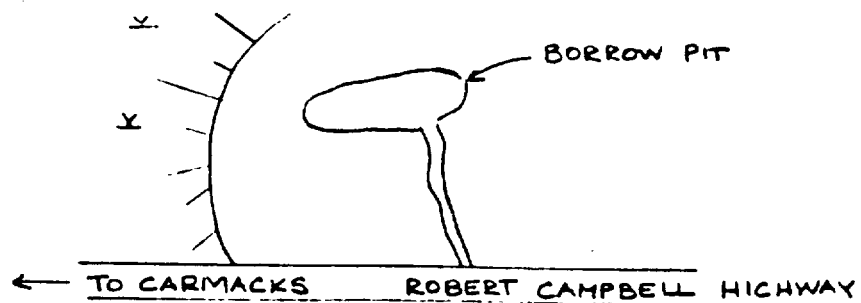
----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 233
CARMACKS R.M.A.
ROBERT CAMPBELL HIGHWAY MP 324.3 RH
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05253L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/3	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-484200	LOCATION	: 2.8 km North of Bearfeed Creek
UTM NORTHING	: 6884550	KILOMETRE POST	: 525.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Gently Rolling	- DEPTH (m)	: n/a
SOURCE VEGETATION	: Moderate Spruce, Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Unknown
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m)	: Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-05257L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-483700 LOCATION : 3.2 km North of Bearfeed Creek
UTM NORTHING : 6884350 KILOMETRE POST : 525.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 32 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

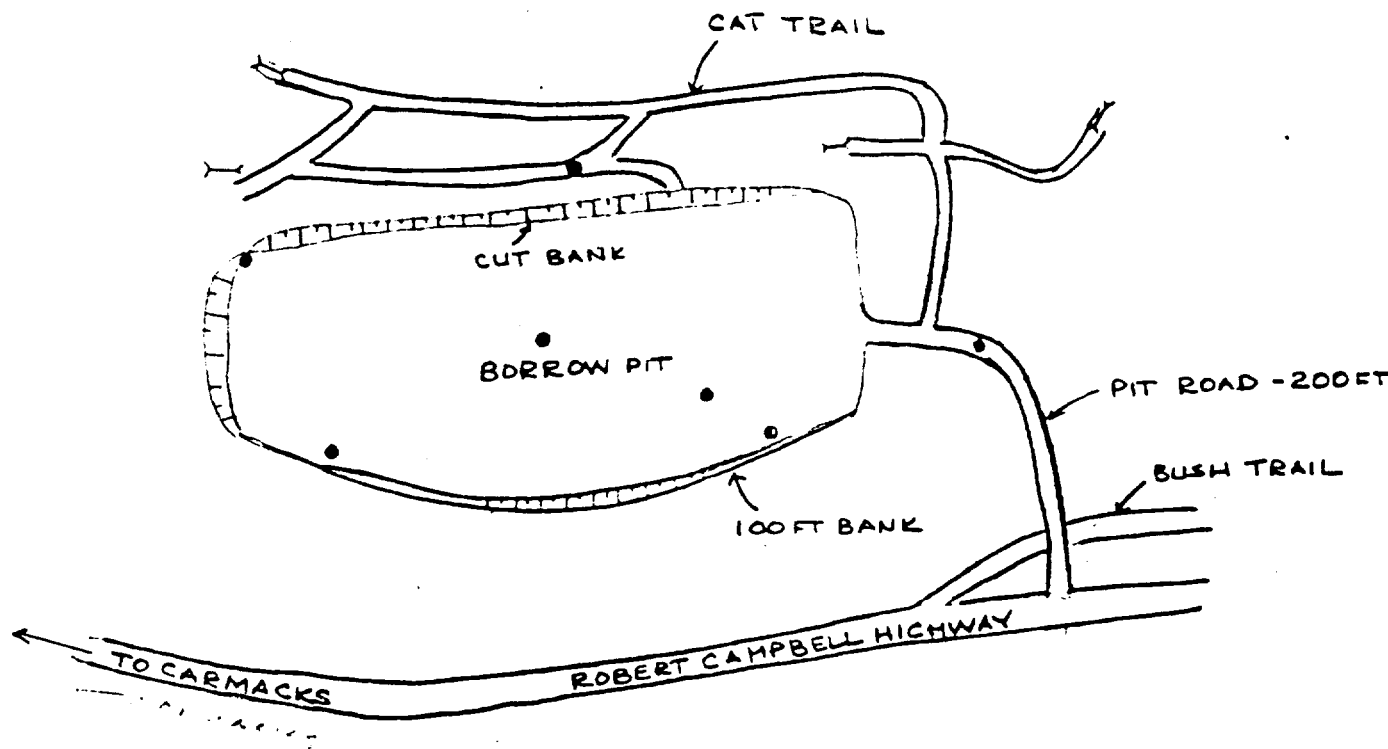
GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05270R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-483100 LOCATION : 4.5 km North of Bearfeed Creek
UTM NORTHING : 6884200 KILOMETRE POST : 527.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 7 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER : 3
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:06/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A04 GRAVEL (%): 66.0 SAND (%): 30.7 FINES (%): 3.3 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): 17% Granite;37% Basalt;14% Quartz;32% Other
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 236
CARMACKS R.M.A
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 327.3 RHS
NO SCALE
• TEST HOLE
X TRENCH

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05281R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-482200 LOCATION : 5.6 km North of Bearfeed Creek
UTM NORTHING : 6883750 KILOMETRE POST : 528.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: 1,372 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Gently Rolling AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES : Unknown DESC DATE:06/01/77
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05292R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-481000 LOCATION : 6.7 km North of Bearfeed Creek
UTM NORTHING : 6883450 KILOMETRE POST : 529.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown

SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05294R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-480800 LOCATION : 6.9 km North of Bearfeed Creek
UTM NORTHING : 6883450 KILOMETRE POST : 529.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Unknown
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 13,070 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Tall Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): 0.3 m
DEVELOP. CONSTRAINT : Power line on south side DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 42.8 SAND (%): 40.8 FINES (%): 16.4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): 65% Sandstone;60% Basalt;30% Granite;45% Others
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05310R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/3	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-479000	LOCATION	: 8.5 km North of Bearfeed Creek
UTM NORTHING	: 6882800	KILOMETRE POST	: 531.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 3	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: n/a
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Unknown	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Unknown	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

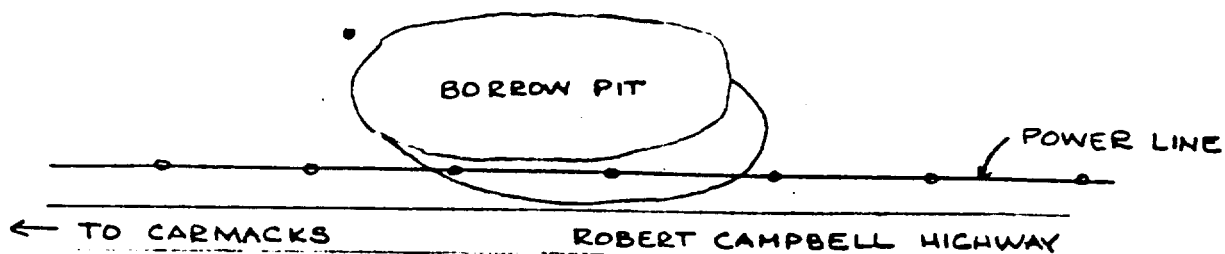
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
MATERIAL QUANTITY (All in cubic metres)		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
MATERIAL QUANTITY (All in cubic metres)		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



SITE NO. 240
CARMACKS R.M.A
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 329.8 R.
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05339R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-475700 LOCATION : 11.4 km North of Bearfeed Creek
UTM NORTHING : 6883500 KILOMETRE POST : 533.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silt, Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Gentle Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05344R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-475300 LOCATION : 11.9 km North of Bearfeed Creek
UTM NORTHING : 6883550 KILOMETRE POST : 534.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silt, Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Bank AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05345R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-478600 LOCATION : 12.0 km North of Bearfeed Creek
UTM NORTHING : 6882650 KILOMETRE POST : 534.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:04/01/69
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 4.9 SAND (%): 12.8 FINES (%): 82.3 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 88.1; PI 61.4
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05348R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-474800 LOCATION : 12.3 km North of Bearfeed Creek
UTM NORTHING : 6883750 KILOMETRE POST : 534.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Clay and Silty Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

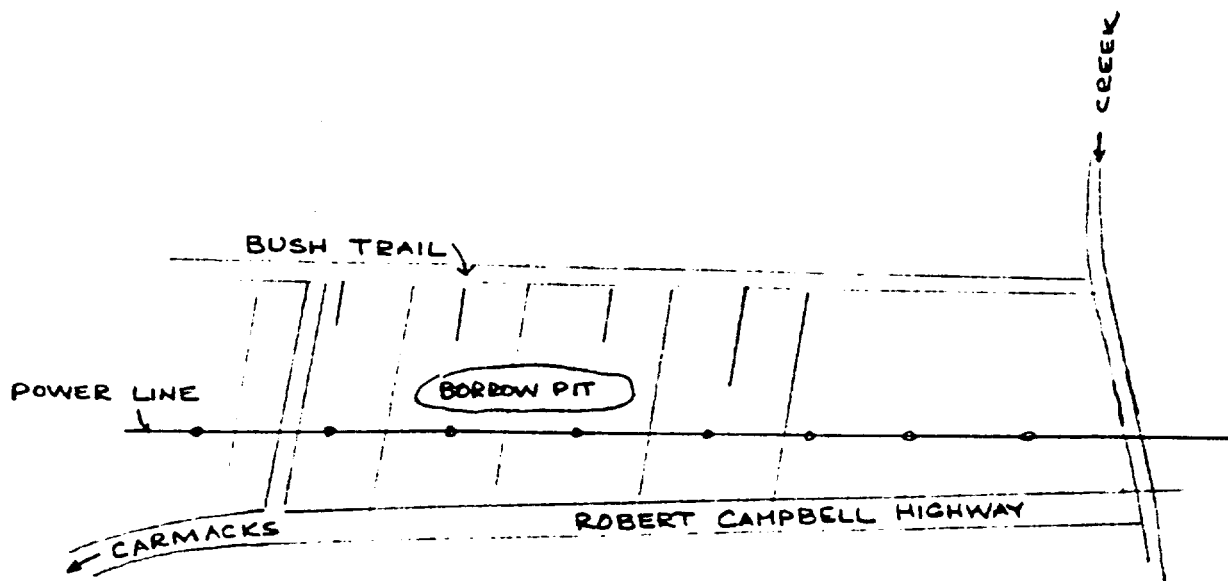
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Hillside AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Aspen, Spruce
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown DESC DATE:09/01/68
LANDFORMS : Unknown GENERIC ORIGIN : Glacial Lake
GRANULAR - TYPE : Unknown UNDERBURDEN : Unknown
- THICKNESS (m) : Unknown OVERBURDEN - TYPE : Unknown
DEVELOP. CONSTRAINT : Unknown - THICKNESS (m): Unknown
DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 0.0 SAND (%): 25.1 FINES (%): 74.9 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 93.5; PI 67.5
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 244
CARMACKS RMA
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 332.2 R
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05356R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-474000 LOCATION : 13.1 km North of Bearfeed Creek
UTM NORTHING : 6884000 KILOMETRE POST : 535.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 46.4 SAND (%): 45.2 FINES (%): 8.4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05358R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-473850	LOCATION	: 12.8 km South of Mud Hill
UTM NORTHING	: 6884000	KILOMETRE POST	: 535.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sand, Silt
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
		- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Gentle Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Small Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

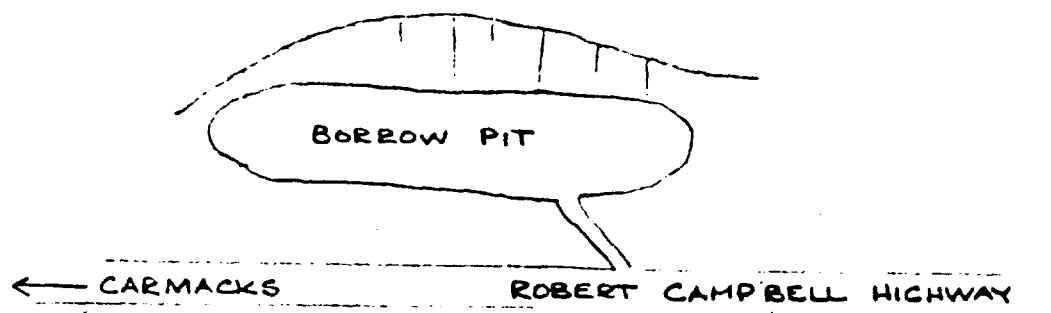
=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 0
- OVERSIZE (%)	: n/a	SAND (%)	: 25
		FINES (%)	: 75
OTHER TESTS (see DATA DICTIONARY):	n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
MATERIAL QUANTITY (All in cubic metres)		RESULTS	: n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
MATERIAL QUANTITY (All in cubic metres)		RESULTS	: n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown





SITE NO 246
CARMACKS R.M.A
ROBERT CAMPBELL HIGHWAY MP 332.8 R+
NO SCALE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05365R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-473500	LOCATION	: 12.1 km South of Mud Hill
UTM NORTHING	: 6884100	KILOMETRE POST	: 536.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	81 - 161 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05369R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-472900	LOCATION	: 11.7 km South of Mud Hill
UTM NORTHING	: 6884200	KILOMETRE POST	: 536.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Clay, Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER :	
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Small Knoll	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05371R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-472600 LOCATION : 11.5 km South of Mud Hill
UTM NORTHING : 6884100 KILOMETRE POST : 537.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:05/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 0.0 SAND (%): 25 FINES (%): 75 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): Unknown
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05373R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-472450	LOCATION	: 11.3 km South of Mud Hill
UTM NORTHING	: 6884000	KILOMETRE POST	: 537.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Unknown	STOCKPILE - TYPE:	Sandy Silt
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Unknown	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Unknown		
PERMAFROST FEATURES	: Unknown	DESC DATE:	09/01/68
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

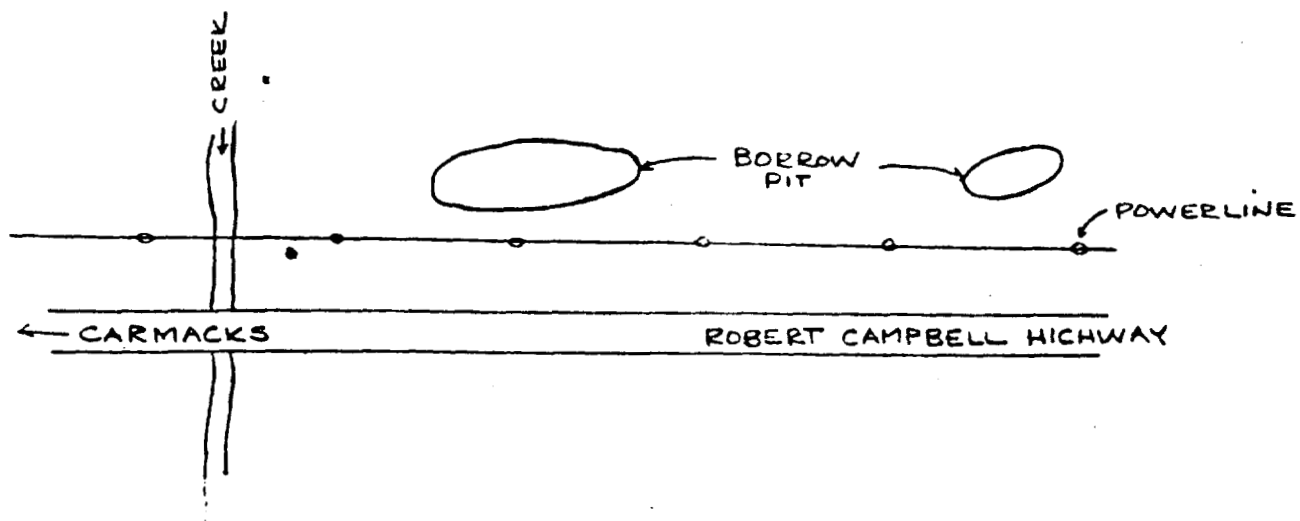
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	2.1
- OVERSIZE (%)	: n/a	SAND (%):	35.3
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	62.6
MATERIAL QUANTITY (All in cubic metres)		0-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		0-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



SITE NO 250
CARMACKS R.M.A
ROBERT CAMPBELL HIGHWAY MP 333.7R
NO SCALE
• TEST SIDE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05379R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-472150 LOCATION : 10.7 km South of Mud Hill
UTM NORTHING : 6884000 KILOMETRE POST : 537.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat - Gently Rolling AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05381R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-471800	LOCATION	: 10.5 km South of Mud Hill
UTM NORTHING	: 6883900	KILOMETRE POST	: 538.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Unknown	STOCKPILE - TYPE	: Silty Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Unknown	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Unknown	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown		
ACTIVE LAYER (m)	: Unknown	DESC DATE	: 06/01/68
LANDFORMS	: Unknown	GENERIC ORIGIN	: Unknown
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m)	: Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 45.6
- OVERSIZE (%)	: n/a	SAND (%)	: 48.4
		FINES (%)	: 6.0
OTHER TESTS (see DATA DICTIONARY): PI - NP		D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY): n/a		D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05397R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-470300	LOCATION	: 8.9 km South of Mud Hill
UTM NORTHING	: 6884750	KILOMETRE POST	: 539.7
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep High Bank	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Spruce, Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05398R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-470100	LOCATION	: 8.8 km South of Mud Hill
UTM NORTHING	: 6883700	KILOMETRE POST	: 539.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Bank	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05413R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-468650 LOCATION : 7.3 km South of Mud Hill
UTM NORTHING : 6883500 KILOMETRE POST : 541.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay, Bedrock - Volcanics
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Bank AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05414R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-468450 LOCATION : 7.2 km South of Mud Hill
UTM NORTHING : 6883550 KILOMETRE POST : 541.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05432R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-466800 LOCATION : 5.4 km South of Mud Hill
UTM NORTHING : 6883300 KILOMETRE POST : 543.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05466R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-464400 LOCATION : 2.0 km South of Mud Hill
UTM NORTHING : 6881500 KILOMETRE POST : 546.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown DESC DATE:05/01/68
LANDFORMS : Unknown
GRANULAR - TYPE : Unknown
- THICKNESS (m) : Unknown
DEVELOP. CONSTRAINT : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

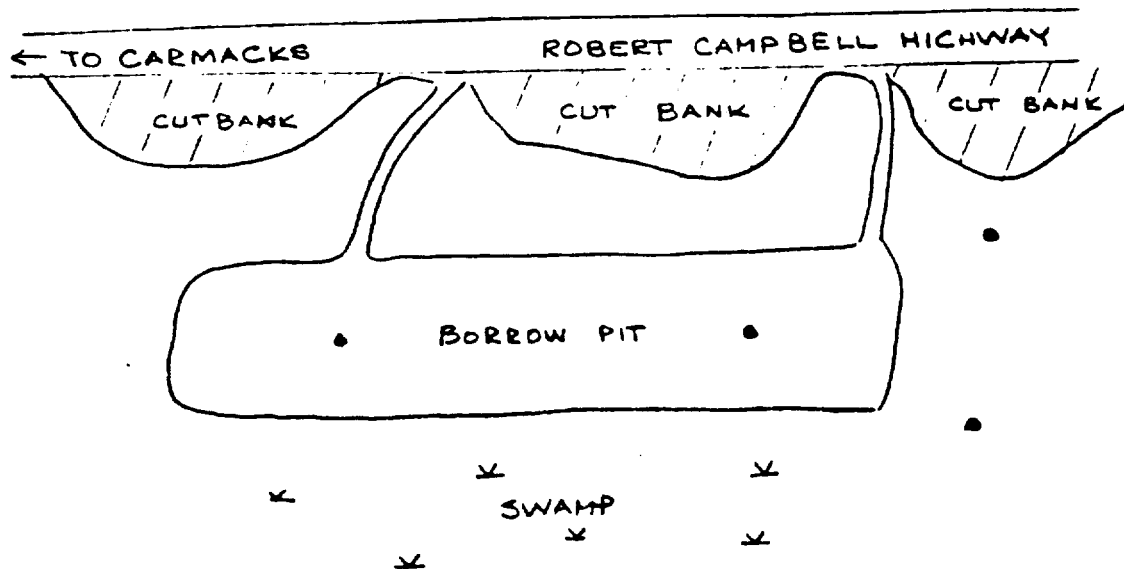
GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05484L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-463450 LOCATION : 0.2 km South of Mud Hill
UTM NORTHING : 6880250 KILOMETRE POST : 548.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:150 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Clay, Sand and Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 6,238 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 5 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A04 GRAVEL (%): 65.0 SAND (%): 28.5 FINES (%): 6.5 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 25.8; PI 3/6;67% Basalt;10% Sandstone;23% Other
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 259
CARMACKS R.M.A
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 340.6 LH
1 IN = 150 FT
• TEST HOLE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-05488L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-462950 LOCATION : 0.2 km North of Mud Hill
UTM NORTHING : 6880200 KILOMETRE POST : 548.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Crusher Site STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY:
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat - Gently Rolling AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): Unknown
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05490L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-462700 LOCATION : 0.4 km North of Mud Hill
UTM NORTHING : 6879700 KILOMETRE POST : 549.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel, Silt, Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Gentle Knoll AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)

CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05493R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-462450 LOCATION : 0.7 km North of Mud Hill
UTM NORTHING : 6879700 KILOMETRE POST : 549.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:04/01/69
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 77.9 SAND (%): 18.7 FINES (%): 3.4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-05505R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-461250 LOCATION : 1.9 km North of Mud Hill
UTM NORTHING : 6879200 KILOMETRE POST : 550.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05506R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-461000	LOCATION	: 2.0 km North of Mud Hill
UTM NORTHING	: 6879000	KILOMETRE POST	: 550.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Crush Storage	STOCKPILE - TYPE:	Unknown
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 1	EXPOSURES - NUMBER	:
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Terrace	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Poplar, Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE:	09/01/68
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	DI-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	DI-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05513R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-460700 LOCATION : 2.7 km North of Mud Hill
UTM NORTHING : 6878500 KILOMETRE POST : 551.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Silt, Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar, Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER	: 04-05521R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-460400	LOCATION	: 3.5 km North of Mud Hill
UTM NORTHING	: 6877650	KILOMETRE POST	: 552.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silt, Sand, Clay
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Spruce, Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE	:
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05526R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-460100 LOCATION : 4.0 km North of Mud Hill
UTM NORTHING : 6877500 KILOMETRE POST : 552.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Well Graded Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE: 06/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 64.6 SAND (%): 32.9 FINES (%): 2.6 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): PI NP
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05529R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-459650	LOCATION	: 4.3 km North of Mud Hill
UTM NORTHING	: 6877400	KILOMETRE POST	: 552.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	81 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar, Spruce	DESC DATE:	
PERMAFROST FEATURES	: Unknown	GENERIC ORIGIN	: Unknown
ACTIVE LAYER (m)	: Unknown	UNDERBURDEN	: Unknown
LANDFORMS	: Unknown	OVERBURDEN - TYPE	: Unknown
GRANULAR - TYPE	: Unknown	- THICKNESS (m):	Unknown
- THICKNESS (m)	: Unknown	DEVELOP. POTENTIAL	: Unknown
DEVELOP. CONSTRAINT	: Unknown		

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05550L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-458800	LOCATION	: 5.9 km South of Little Salmon Indian Village
UTM NORTHING	: 6876750	KILOMETRE POST	: 555.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal	STATUS	: Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	1,372 cu.m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Gently Rolling	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Heavy Spruce	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05564R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-457500	LOCATION	: 4.5 km South of Little Salmon Indian Village
UTM NORTHING	: 6877250	KILOMETRE POST	: 556.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Sand, Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Gentle Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Spruce, Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05566R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-457400	LOCATION	: 4.3 km South of Little Salmon Indian Village
UTM NORTHING	: 6877200	KILOMETRE POST	: 556.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	16 m
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Sand, Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Spruce, Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
		FINES (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05572R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-456600 LOCATION : 3.7 km South of Little Salmon Indian Village
UTM NORTHING : 6877200 KILOMETRE POST : 557.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:100 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 5 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:09/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

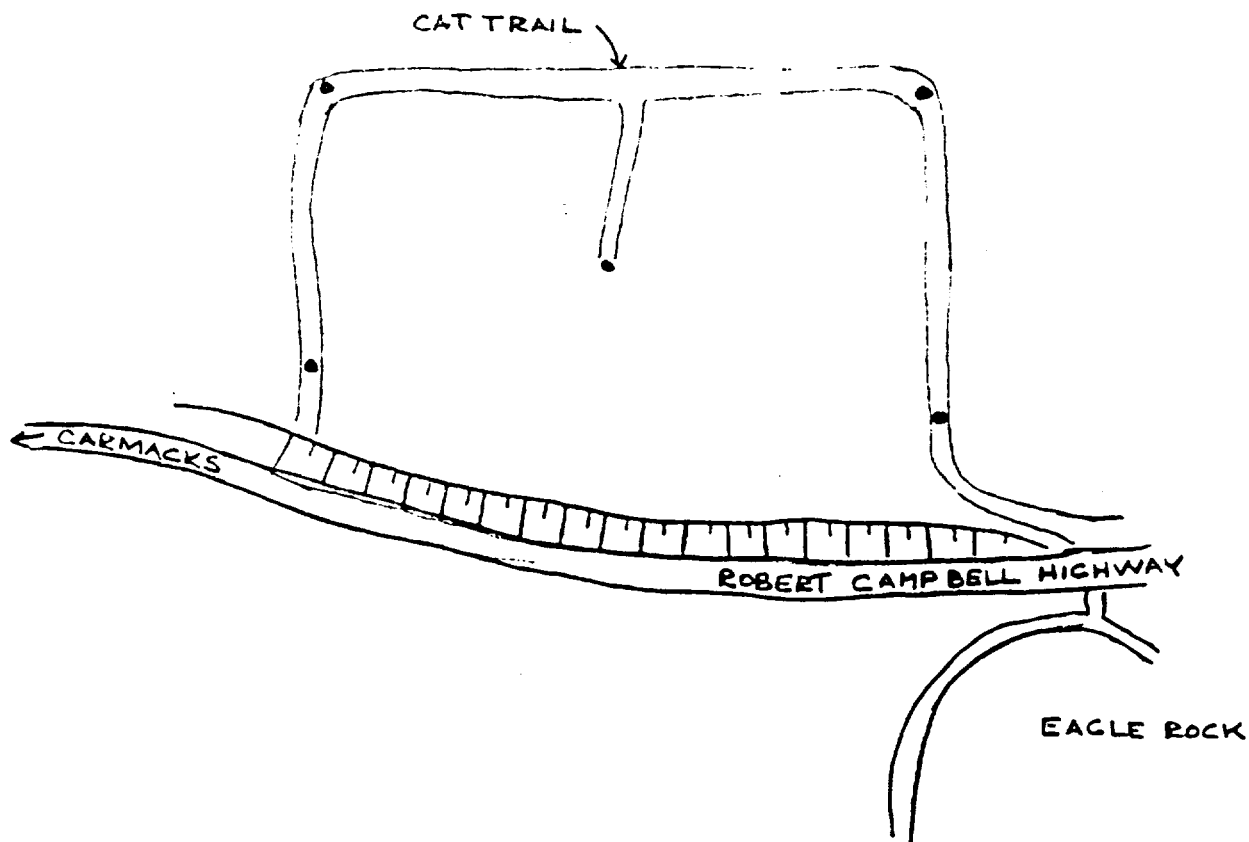
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 35.9 SAND (%): 39.3 FINES (%): 24.8 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 21.0;PI 3.4;Sandstone 35%;Basalt 30%;Others 35%
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 272
CARMACKS R.M.A
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 346.1 R.H
1 IN = 100 FT
• TEST HOLE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05583R STUDY NO. : INAC77CAR01
 SOURCE REFERENCE : n/a STUDY LIST : n/a
 STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE-EASTING : 8-455700 LOCATION : 2.6 km South of Little Salmon Indian Village
 UTM NORTHING : 6877600 KILOMETRE POST : 558.3
 CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
 OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
 CORRIDOR NO./NAME : #4 Robert Campbell Highway
 SOURCE ACCESS : Good
 ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
 AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
 LAND TENURE : Unknown STATUS : Unknown
 STUDY PRIORITY : High
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Clay
 PERFORMANCE RATING : Unknown - QUANTITY: Unknown
 EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
 GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
 BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
 - DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
 DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
 SLOPE : Moderate Sidehill AREA DRAINAGE : Unknown
 SOURCE VEGETATION : Moderate Spruce, Poplar
 PERMAFROST FEATURES : Unknown DESC DATE:
 ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
 LANDFORMS : Unknown UNDERBURDEN : Unknown
 GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
 - THICKNESS (m) : Unknown - THICKNESS (m): Unknown
 DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
 - CLASS : n/a - RESULTS: n/a
 SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
 - OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
 OTHER TESTS (see DATA DICTIONARY): n/a
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
 CLASS 2 : Unknown
 TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
 ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
 TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
 - CLASS : n/a - RESULTS: n/a
 SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
 - OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
 OTHER TESTS (see DATA DICTIONARY): n/a
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
 CLASS 2 : Unknown
 TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
 ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
 TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05621R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-453000 LOCATION : 1.2 km North of Little Salmon Indian Village
UTM NORTHING : 6879750 KILOMETRE POST : 562.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:100 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05621L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-452800	LOCATION	: 1.2 km North of Little Salmon Indian Village
UTM NORTHING	: 6879550	KILOMETRE POST	: 562.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Sand and Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 6	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Light Pine and Spruce		
PERMAFROST FEATURES	: Unknown	DESC DATE	: 06/01/68
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: A06	GRAVEL (%)	: 68.1
- OVERSIZE (%)	: n/a	SAND (%)	: 26.7
		FINES (%)	: 5.2
OTHER TESTS (see DATA DICTIONARY)	: 61% Basalt;19% Granite;20% Others	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	D-50 (um)	: n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



← CARMACKS ROBERT CAMPBELL HIGHWAY

BORROW PIT

SITE NO 275
CARMACKS R.M.A.

TEST AREA
ROBERT CAMPBELL HIGHWAY MP 349.1 LHS.

1 in = 100 ft

• TEST HOLES

GRANULAR RESOURCE INVENTORY
 CARMACKS RESOURCE MANAGEMENT AREA, YUKON
 SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05635L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-452150	LOCATION	: 2.6 km North of Little Salmon Indian Village
UTM NORTHING	: 6880500	KILOMETRE POST	: 563.5
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE	: 1:0
LAND TENURE	: Unknown	DIGITIZ NO.	: STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silt, Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: 0
DATA QUALITY	: n/a	- DEPTH (m)	: n/a
SLOPE	: Flat	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Light Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON.
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05646L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-451350	LOCATION	: 3.7 km North of Little Salmon Indian Village
UTM NORTHING	: 6881400	KILOMETRE POST	: 564.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Silty Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	EXPOSURES - NUMBER	:
		- DEPTH (m):	n/a
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Gently Rolling	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Heavy Small Poplar	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown		
ACTIVE LAYER (m)	: Unknown	DESC DATE:	
LANDFORMS	: Unknown	GENERIC ORIGIN	: Unknown
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: Unknown	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	D-50 (um):	n/a
- OVERSIZE (%)	: n/a	RESULTS:	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a		
MATERIAL QUANTITY (All in cubic metres)		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	D-50 (um):	n/a
- OVERSIZE (%)	: n/a	RESULTS:	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a		
MATERIAL QUANTITY (All in cubic metres)		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05654L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-450950 LOCATION : 4.9 km North of Little Salmon Indian Village
UTM NORTHING : 6881500 KILOMETRE POST : 565.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:06/01/69
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 86.3 SAND (%): 7.4 FINES (%): 6.3 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05658L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-450600 LOCATION : 4.9 km North of Little Salmon Indian Village
UTM NORTHING : 6881350 KILOMETRE POST : 565.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat - Gently Rolling AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um) : n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um) : n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05662L	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 L/4	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-450300	LOCATION	: 5.3 km North of Little Salmon Indian Village
UTM NORTHING	: 6881500	KILOMETRE POST	: 566.2
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Flat	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Heavy Small Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	D-50 (um):	n/a
MATERIAL QUANTITY (All in cubic metres)		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05666L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-449750 LOCATION : 5.8 km North of Little Salmon Indian Village
UTM NORTHING : 6881650 KILOMETRE POST : 566.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A02 GRAVEL (%): 67.7 SAND (%): 29.1 FINES (%): 3.2 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): 45% Basalt;17% Granite;10% Quartzite;28% Others
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05672L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 L/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-449500 LOCATION : 6.3 km North of Little Salmon Indian Village
UTM NORTHING : 6881800 KILOMETRE POST : 567.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 720 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Small Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05696L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-447300 LOCATION : 8.7 km North of Little Salmon Indian Village
UTM NORTHING : 6883950 KILOMETRE POST : 569.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Clayey Silty Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE: 08/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A02 GRAVEL (%): 19.4 SAND (%): 41.1 FINES (%): 39.6 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 23.6; PI 7.0
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-056998 STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-446350 LOCATION : 9.0 km North of Little Salmon Indian Village
UTM NORTHING : 6884100 KILOMETRE POST : 569.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Both OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Crusher Site STOCKPILE - TYPE: Sand, Silt
PERFORMANCE RATING : Unknown - QUANTITY: 91 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat - Steep Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:06/01/77
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05716L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-445900 LOCATION : 10.7 km North of Little Salmon Indian Village
UTM NORTHING : 6883800 KILOMETRE POST : 571.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Silt, Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05748L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-441500 LOCATION : 13.9 km North of Little Salmon Indian Village
UTM NORTHING : 6885700 KILOMETRE POST : 574.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:100 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Crusher Site STOCKPILE - TYPE: Gravel and Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 8 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Poplar
PERMAFROST FEATURES : Unknown DESC DATE:06/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

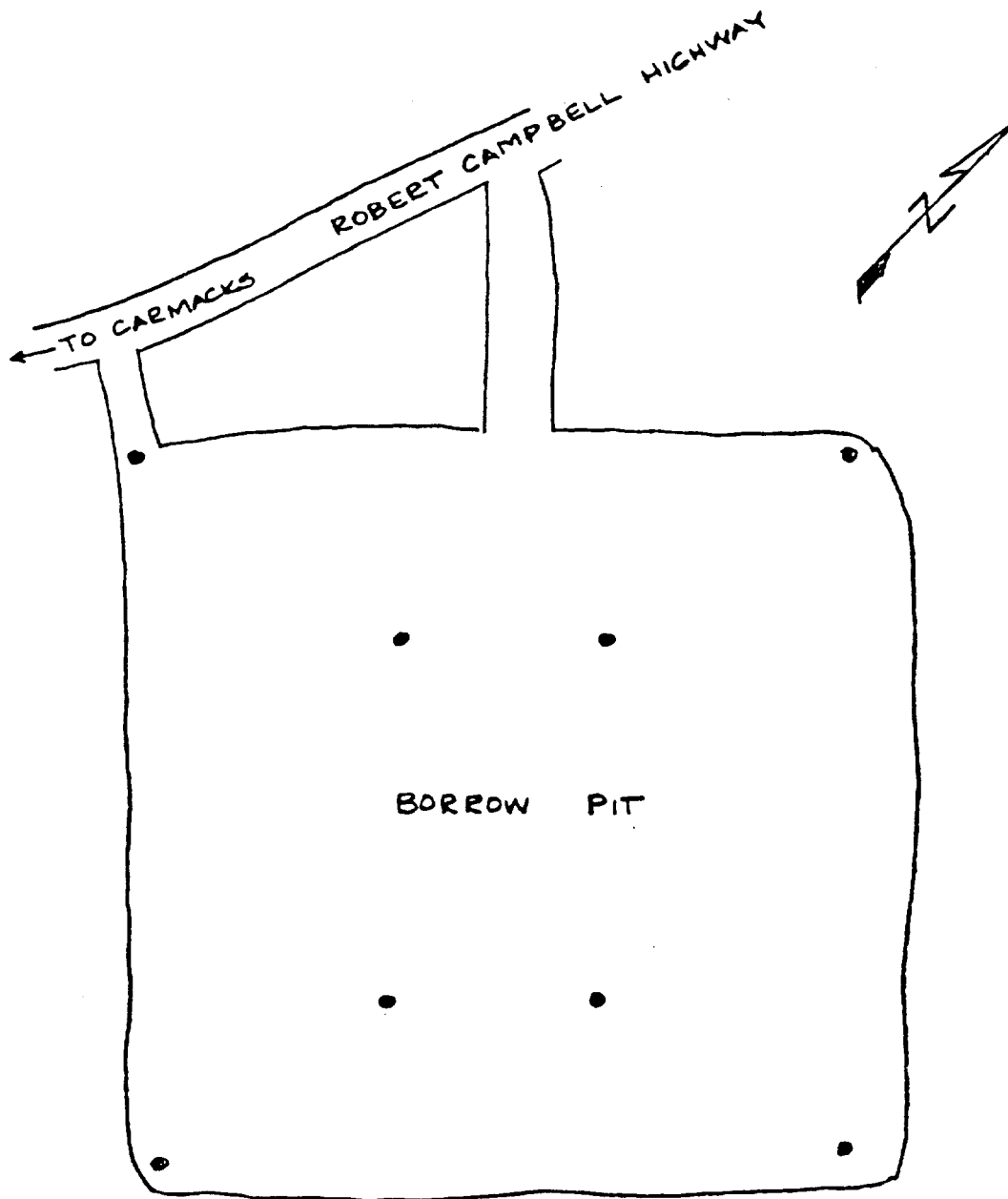
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 77.0 SAND (%): 30.1 FINES (%): 2.9 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): 76% Basalt;3.5% Granite;2% Quartzite;18.5% Others
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 286
CARMACKS R.M.A
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 357.0 LHS
1 in = 100 FT
• TEST HOLE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05751L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-441150 LOCATION : 14.2 km North of Little Salmon Indian Village
UTM NORTHING : 6885250 KILOMETRE POST : 575.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Sandy Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 3 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate
PERMAFROST FEATURES : Unknown DESC DATE:01/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A03 GRAVEL (%): 0 SAND (%): 20.2 FINES (%): 79.8 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 26.1; PI 1.7
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER	: 04-05759R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 105 I/1	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-440800	LOCATION	: 15 km North of Little Salmon Indian Village
UTM NORTHING	: 6886950	KILOMETRE POST	: 575.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Federal		STATUS : Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE	: Silty Sandy Gravel
PERFORMANCE RATING	: Unknown	- QUANTITY	: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	- DEPTH (m)	: n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Slope	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Light Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m)	: Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS	: n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY)	: n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: n/a
		RESULTS	: n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05778L STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-439400 LOCATION : 16.9 km North of Little Salmon Indian Village
UTM NORTHING : 6886950 KILOMETRE POST : 577.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05788R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 105 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-438650 LOCATION : 17.9 km North of Little Salmon Indian Village
UTM NORTHING : 6887350 KILOMETRE POST : 578.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Silt, Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat - Gentle Slope AREA DRAINAGE : Unknown

SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%) : n/a SAND (%) : n/a FINES (%) : n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 2 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 3 : Unknown
TOTAL VOLUME : Unknown CLASS 4 : Unknown
CLASS 5 : Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05809R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-437600 LOCATION : 19.1 km South of Klondike Hwy. #2 Junction
UTM NORTHING : 6887900 KILOMETRE POST : 580.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 81 m
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel, Sand, Silt
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown
TOTAL RECOVERABLE : Unknown
ANNUAL RECOVERABLE : Unknown
TOTAL VOLUME : Unknown



GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-05828R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-435550 LOCATION : 17.2 km South of Klondike Hwy #02 Junction
UTM NORTHING : 6888500 KILOMETRE POST : 582.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:100 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 6 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Open
PERMAFROST FEATURES : Unknown DESC DATE:06/01/68
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

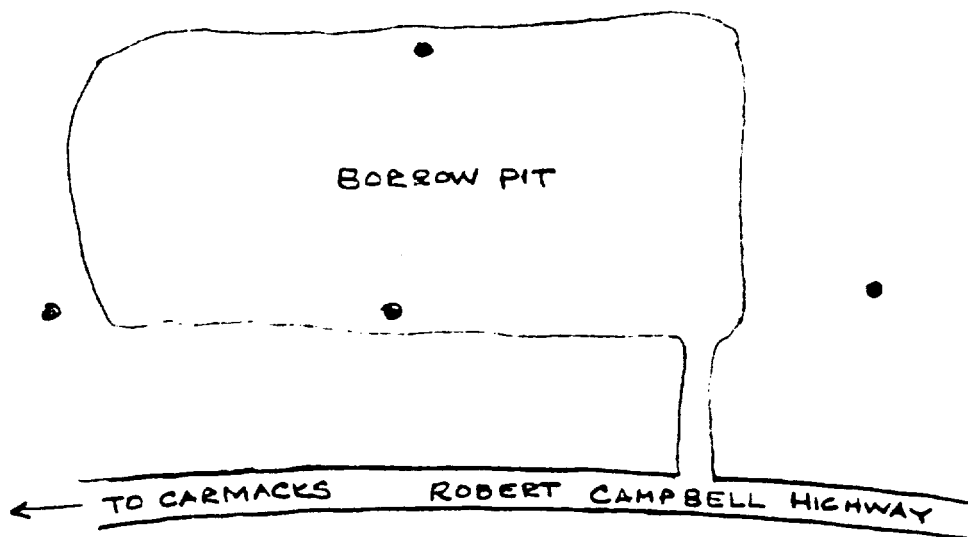
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A06 GRAVEL (%): 75.6 SAND (%): 20.0 FINES (%): 4.4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): 80% Basalt; 20% Others
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a RESULTS: n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



SITE NO 293
CARMACKS R.M.A.
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 342.0 R.H.S.
1 IN = 100 FT.
• TEST HOLES

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 04-05831R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 I/1	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-435050	LOCATION	: 16.9 km South of Klondike Hwy #02 Junction
UTM NORTHING	: 6888550	KILOMETRE POST	: 583.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #4 Robert Campbell Highway		
SOURCE ACCESS	: None		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:100	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Sand
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 5	TESTPITS - NUMBER	: 0
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	:
SLOPE	: Flat	- DEPTH (m)	: n/a
SOURCE VEGETATION	: Moderate Poplar	SOURCE TOPOGRAPHY	: Unknown
PERMAFROST FEATURES	: Unknown	AREA DRAINAGE	: Unknown
ACTIVE LAYER (m)	: Unknown		
LANDFORMS	: Unknown	DESC DATE:	06/01/68
GRANULAR - TYPE	: Unknown	GENERIC ORIGIN	: Unknown
- THICKNESS (m)	: Unknown	UNDERBURDEN	: Unknown
DEVELOP. CONSTRAINT	: Unknown	OVERBURDEN - TYPE	: Unknown
		- THICKNESS (m):	Unknown
		DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

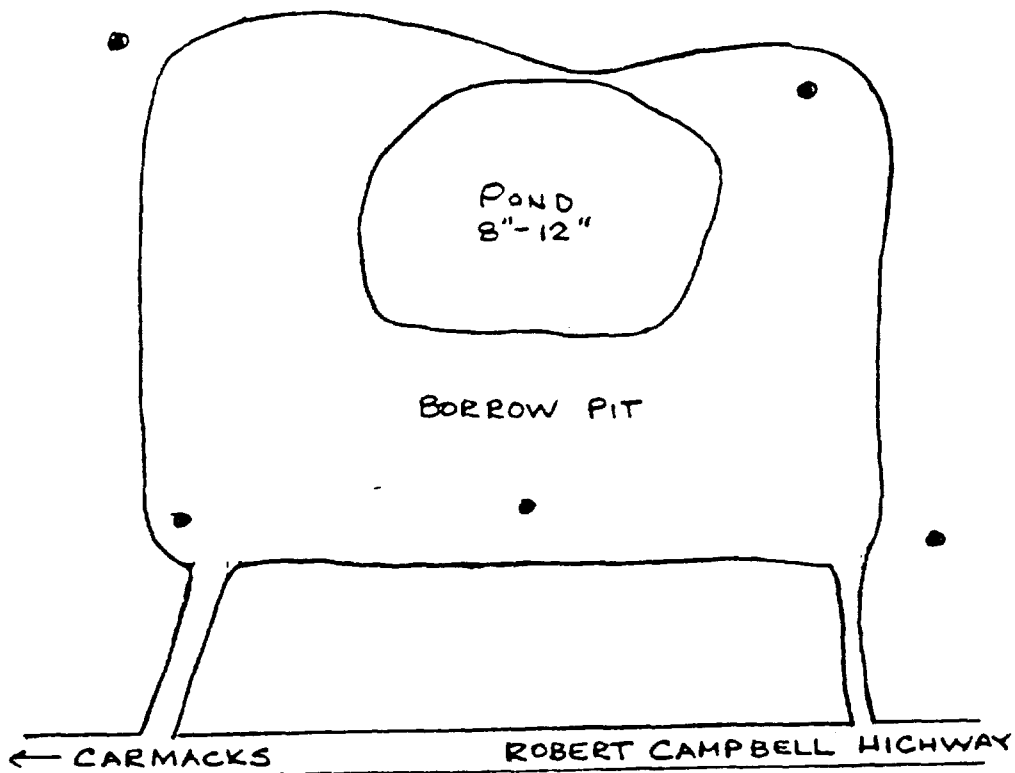
=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: 0
- OVERSIZE (%)	: n/a	SAND (%)	: 25
		FINES (%)	: 75
OTHER TESTS (see DATA DICTIONARY):	PI 0.0	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
MATERIAL QUANTITY (All in cubic metres)		RESULTS:	n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
MATERIAL QUANTITY (All in cubic metres)		RESULTS:	n/a
		CLASS 1	: Unknown
		CLASS 2	: Unknown
TOTAL RECOVERABLE	: Unknown	CLASS 3	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 4	: Unknown
TOTAL VOLUME	: Unknown	CLASS 5	: Unknown





SITE NO 294
CARMACKS RMA
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 362.2
1 in = 100 FT
• TEST HOLE

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-03694R	STUDY NO.	: INAC77CAR01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 105 I/1	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 8-434300	LOCATION	: 9.4 km North of Carmacks
UTM NORTHING	: 6896000	KILOMETRE POST	: 369.4
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #2 Klondike Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:0	DIGITIZ NO:
LAND TENURE	: Unknown	STATUS	: Unknown
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow	STOCKPILE - TYPE:	Coarse Gravel and Clay
PERFORMANCE RATING	: Unknown	- QUANTITY:	Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 0
BOREHOLES - NUMBER	: 0	EXPOSURES - NUMBER :	
- DEPTH (m):	n/a	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Low Poplar		
PERMAFROST FEATURES	: Unknown	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Glacial
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: Unknown	- THICKNESS (m):	Unknown
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

=====PROCESSED MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: n/a
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%):	n/a
- OVERSIZE (%)	: n/a	SAND (%):	n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um):	n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	n/a
		RESULTS:	n/a
TOTAL RECOVERABLE	: Unknown	CLASS 1	: Unknown
ANNUAL RECOVERABLE	: Unknown	CLASS 2	: Unknown
TOTAL VOLUME	: Unknown	CLASS 3	: Unknown
		CLASS 4	: Unknown
		CLASS 5	: Unknown

GRANULAR RESOURCE INVENTORY
CARMACKS RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-05838R STUDY NO. : INAC77CAR01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 I/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 8-434500 LOCATION : 16.2 km South of Klondike Hwy Junction #2
UTM NORTHING : 6888500 KILOMETRE POST : 583.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #4 Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Small STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 0 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Toe of Hill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Open
PERMAFROST FEATURES : Unknown DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: n/a RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown