

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

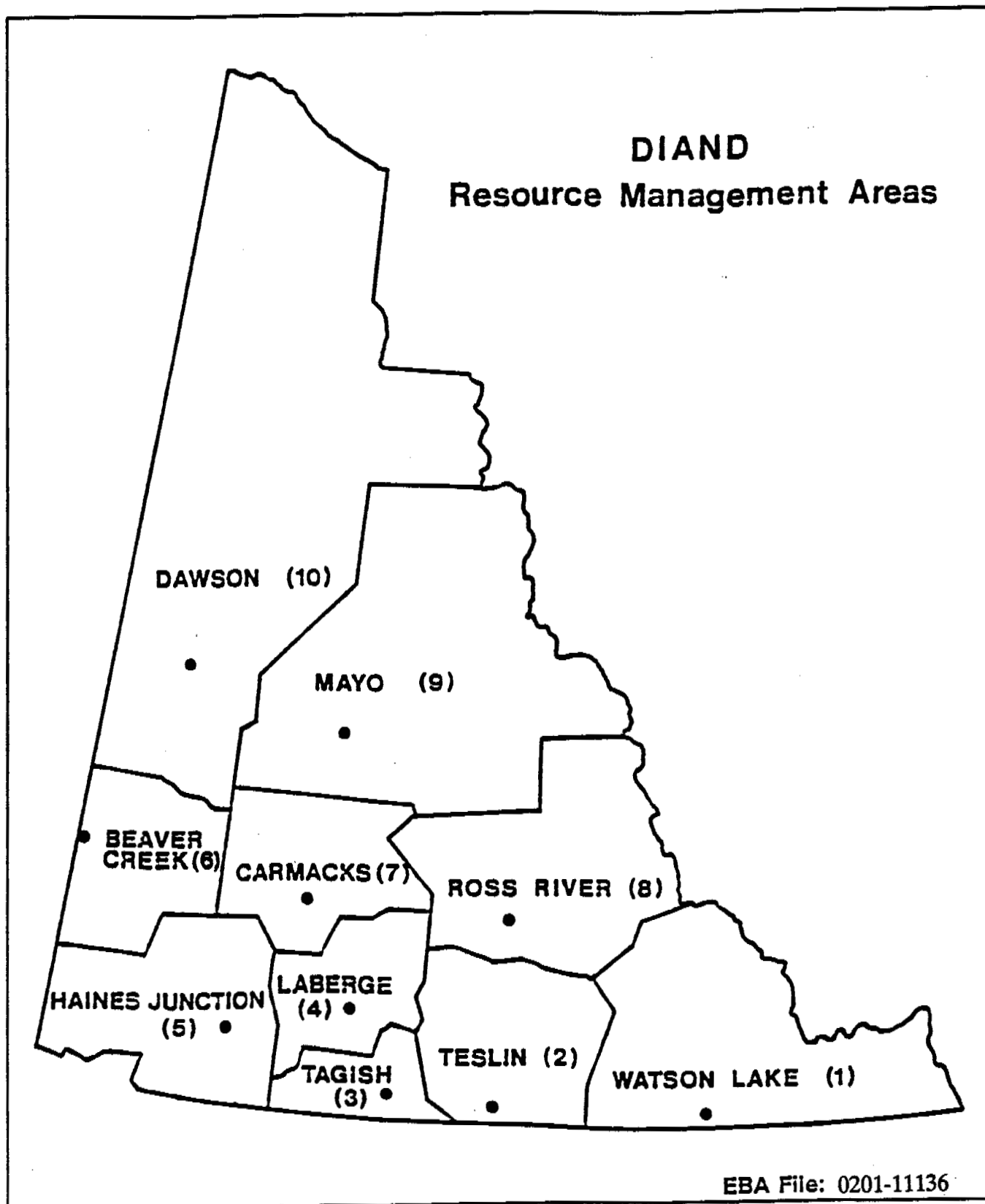
0201-11136

March, 1993

BEAVER CREEK RESOURCE MANAGEMENT AREA

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

BEAVER CREEK RESOURCE MANAGEMENT AREA

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

Map No.	Title	Date	Revision	Hwy No.	KP Coverage
115 G/6	Duke River	1983	2	1	1761.2 to 1776.5
115 G/11	Nuntaea Creek	1983	2	1	1788.7 to 1806.3
115 G/12	Lynx Creek	1983	2	1	1817.5 to 1827.4
115 G/13	Tom Murray Creek	1983	3	1	1839.1 to 1841.4
115 F/16	Koidern	1986	2	1	1843.9 to 1879.0
115 F/15	Canyon Mountain	1986	2	1	1879.7 to 1884.0
115 K/2	Dry Creek	1984	3	1	1884.5 to 1915.1
115 K/7	Engineer Creek	1985	3	1	1915.3 to 1947.9
115 K/10	Scottie Creek	1986	2	1	1949.0 to 1964.2

BEAVER CREEK RMA GRANULAR RESOURCE DATABASE

REPORT CATALOGUE - Data Reliability Check

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

¹ Only those containing "Unknowns" are listed

² "Unknowns" includes n/a and Unknown

BEAVER CREEK 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	182	100%
Study List	182	100%
Study Reference	182	100%
Local Name(s)	182	100%
Offset Distance (m)	6	3%
Source Access	151	83%
Access Distance (m)	182	100%
Condition	182	100%
Area	153	85%
Land Tenure	150	82%
Stockpile Type	29	16%
Stockpile Quantity	174	96%
Excavated Volume for Highway	172	95%
Excavated Volume for Pipeline	182	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 B: Source Investigation and Descriptive Information		
Performance Rating	177	97%
Geophysical Data	174	96%
Borehole Depth	182	100%
Testpit Depth	129	71%
Exposure Depth	173	95%
Data Quality	182	100%
Source Topography	182	100%
Slope	180	99%
Area Drainage	78	43%
Source Vegetation	182	100%
Permafrost Features	182	100%
Active Layer (m)	182	100%
Generic Origin	182	100%
Landforms	182	100%
Underburden	182	100%
Granular Type	182	100%
Granular Thickness	127	70%
Overburden Type	182	100%
Overburden Thickness	126	69%
Development Constraints	156	86%
Development Potential	182	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 C: Test Results and Material Quantity Natural Material		
USC Class	182	100%
Moisture Content Results	182	100%
Size Analysis Number	155	85%
Gravel (%)	111	61%
Sand (%)	112	62%
Fines (%)	112	62%
D-50 (um)	182	100%
Oversize (%)	182	100%
Petrographic Analysis Results	182	100%
Other Tests	115	63%
Class 1	182	100%
Class 2	182	100%
Class 3	182	100%
Class 4	182	100%
Class 5	182	100%
Total Recoverable	182	100%
Annual Recoverable	182	100%
Total Volume	182	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 C: Test Results and Material Quantity Processed Material		
USC Class	182	100%
Moisture Content Results	182	100%
Size Analysis Number	171	94%
Gravel (%)	168	92%
Sand (%)	168	92%
Fines (%)	168	92%
D-50 (um)	182	100%
Oversize (%)	182	100%
Petrographic Analysis Results	182	100%
Other Tests	170	93%
Class 1	182	100%
Class 2	182	100%
Class 3	182	100%
Class 4	182	100%
Class 5	182	100%
Total Recoverable	182	100%
Annual Recoverable	182	100%
Total Volume	182	100%

¹ Only those containing "Unknowns" are listed

² "Unknowns" includes n/a and Unknown

APPENDIX A

BEAVER CREEK RMA GRANULAR DATABASE
HISTORICAL SUMMARY

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

DATE : 03/31/93
CONTRACTOR : EBA Engineering Contractors Ltd.
COMPILER : Rodene Zimmer/Richard Trimble
DATA COMPILATION JOB NUMBER: 0201-11136
DATABASE NAME : BEAV93SC/RP
REPORT TITLE : Granular Resource Databases - Beaver Creek, Carmacks, Dawson,
Ross River, Tagish and Teslin RMA's
COMMENT SUMMARY:

APPENDIX B
BEAVER CREEK RMA GRANULAR DATABASE
REPORT CATALOGUE

SEASON : Unknown

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

SURVEY DATA : n/a

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

SEASON: Unknown

APPENDIX C
BEAVER CREEK RMA GRANULAR DATABASE
SOURCE DATABASE

182 Sources

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-17612L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-594900 LOCATION : 0.3 km South of Burwash Flight Strip
UTM NORTHING : 6812150 KILOMETRE POST : 1761.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #1 Alaska 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: 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:06/01/58
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 (%): 44 SAND (%): 64 FINES (%): 2 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 19; PI --
MATERIAL QUANTITY (All in cubic metres) 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
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-17613R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 G/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-594900 LOCATION : 0.2 km South of Burwash Flight Strip
UTM NORTHING : 6812450 KILOMETRE POST : 1761.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 21 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Territorial 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 : 3 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): Unknown - 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) : 4.6 m - THICKNESS (m): 0.0 m
DEVELOP. CONSTRAINT : Silt not plastic DEVELOP. POTENTIAL : Unknown

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

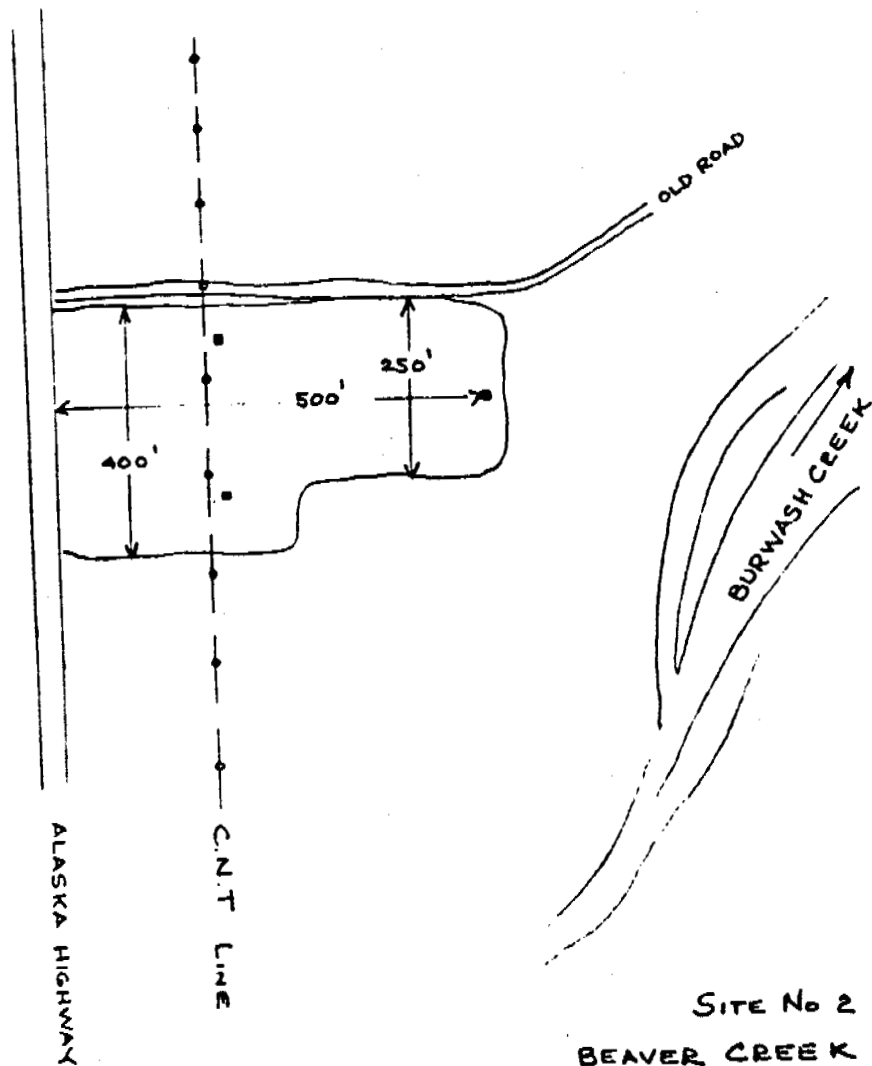
=====NATURAL MATERIAL=====

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 :
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 79 SAND (%): 19 FINES (%): 2 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 0; PI 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





SITE No 2
BEAVER CREEK R.M.A.

TEST AREA

ALASKA HIGHWAY MP 1104 ORHS
NO SCALE
■ TEST PIT

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-17660L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-594150 LOCATION : 4.5 km North of Burwash Flight Strip
UTM NORTHING : 6814100 KILOMETRE POST : 1766.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 36 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 and Gently Rolling 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
- 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 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-17700L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-591500 LOCATION : 6.3 km South of Burwash Creek Bridge
UTM NORTHING : 6818500 KILOMETRE POST : 1770.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Gentle to 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-17765L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/6 DIGITIZ NO. : MAP SCALE : 1:50000.
UTM ZONE-EASTING : 7-590900 LOCATION : 5.8 km South of Burwash Creek Bridge
UTM NORTHING : 6819450 KILOMETRE POST : 1776.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 21 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.): 15,367 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

***** PART B: SOURCE INVESTIGATION 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 Alder
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-17887R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-589950 LOCATION : 0.1 km North of Quill Creek Mine
UTM NORTHING : 6820500 KILOMETRE POST : 1788.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Glacial Till
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 DESC DATE: 07/01/69
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 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 (%): 45 SAND (%): 33 FINES (%): 22 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 18.3; PI 2.9
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
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-17916L	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 G/11	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-589000	LOCATION	: 0.6 km North of Kluane River
UTM NORTHING	: 6822200	KILOMETRE POST	: 1791.6
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #1 Alaska Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: 14	SITE SCALE	: 1:300
LAND TENURE	: Territorial	DIGITIZ NO.	: STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Borrow - Crusher Site	STOCKPILE - TYPE	: Gravel, Silt, Sand
PERFORMANCE RATING	: Unknown	- QUANTITY	: 2,743 cu. m.
EXCAVATED VOLUME FOR HIGHWAY (cu. m.)	: 90	EXCAVATED VOLUME FOR PIPELINE (cu. m.)	: Unknown

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

INVESTIGATION LEVEL	: Reconnaissance	LAST INVEST. DATE	: 1977
GEOPHYSICAL DATA	: Unknown	TEST HOLE DENSITY (#/ha)	: 2
BOREHOLES - NUMBER	: 29	TESTPITS - NUMBER	: 0
- DEPTH (m)	: n/a	EXPOSURES - NUMBER	: - DEPTH (m) : n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Steep Hill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Unknown		
PERMAFROST FEATURES	: Permafrost above cleared area.	DESC DATE	: 05/01/92
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: 4.6 m	- THICKNESS (m)	: 0.0 m
DEVELOP. CONSTRAINT	: Material hard in cleared area	DEVELOP. POTENTIAL	: Unknown

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

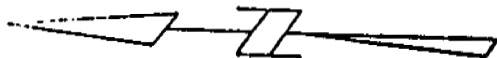
===== NATURAL MATERIAL =====

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	: 44	GRAVEL (%)	: 22-33-45
- OVERSIZE (%)	: n/a	SAND (%)	: 33-40-45
		FINES (%)	: 20-27-38
OTHER TESTS (see DATA DICTIONARY)	: LL-17;PI-2;30% Limestone;30% Granite;40% 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





M.P.
1112.8

R/W

H2248A

ALASKA HIGHWAY

300'

WHITEHORSE

70'

357° 17' 26"

R/W

1200'

33 ACRES

267° 17' 26"

1200'

1200'

87° 17' 25"

1200'

177° 17' 26"

DEPARTMENT OF PUBLIC WORKS
MINISTÈRE DES TRAVAUX PUBLICS
WHITEHORSE
Y.T.

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE
L.H.S.

scale
échelle 1" = 300'

date:

revisions

ALASKA HIGHWAY
M.P. 1112.8

designed by
dessiné par

date

drawn by N. L. O. C. S. FEB. 1972
dessiné par

checked by
vérifié par

approved by
approuvé par

project
projet

file no.
no. de dossier

22-70

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-17953L	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 G/11	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-588300	LOCATION	: 4.3 km North of Kluane River
UTM NORTHING	: 6825500	KILOMETRE POST	: 1795.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: 14	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.):	Unknown	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION 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	: 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
		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:	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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-17970L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-587500 LOCATION : 0.2 km North of Kluane Wilderness Village
UTM NORTHING : 6827050 KILOMETRE POST : 1797.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 14 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Territorial 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 : 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18000R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-585850 LOCATION : 1.2 km North of Kluane Wilderness Village
UTM NORTHING : 6828900 KILOMETRE POST : 1800.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 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 =====

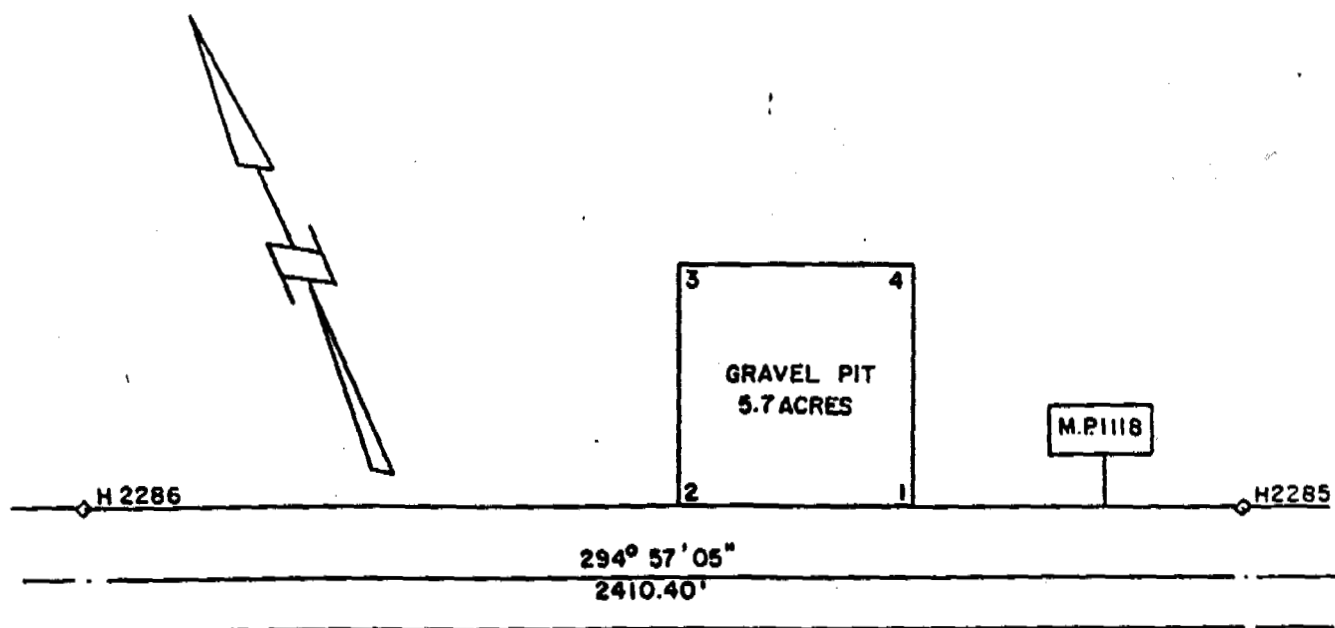
=====NATURAL MATERIAL=====

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: 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





 DEPARTMENT OF PUBLIC WORKS CONSTRUCTION & ENGINEERING PACIFIC REGION WHITEHORSE DISTRICT	Drawing title: Titre du dessin: GRAVEL PIT RESERVE scale: échelle 1" = 400'	designed by conçu par _____ dat _____	
		drawn by dessiné par _____ MAY 1977	
		reviewed by examiné par _____	
	ALASKA HIGHWAY M.P. 1118	approved by approuvé par _____ project no no du projet _____	desig. no dessin no _____

LEGAL DESCRIPTION

GRAVEL PIT MILE 1118

Commencing at Legal Survey Monument H-2285 on a true bearing of 294 degrees 57 minutes for a distance of 700 feet to post #1; thence on a true bearing of 294 degrees 57 minutes for a distance of 500 feet to post #2; thence on a true bearing of 24 degrees 57 minutes for a distance of 500 feet to post #3; thence on a true bearing of 114 degrees 57 minutes for a distance of 500 feet to post #4; thence on a true bearing of 204 degrees 57 minutes for a distance of 500 feet to post #1, point of commencement.

NOTE:

Line cut and surveyed

June 1954

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18006R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-585250 LOCATION : 1.8 km North of Kluane Wilderness Village
UTM NORTHING : 6829350 KILOMETRE POST : 1800.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Clay
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 9,524 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18021R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-584000 LOCATION : 3.3 km North of Kluane Wilderness Village
UTM NORTHING : 6829600 KILOMETRE POST : 1802.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Inactive 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 : Hummocky
SLOPE : Unknown 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-180308 STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-582500 LOCATION : 4.2 km North of Kluane Wilderness Village
UTM NORTHING : 6829650 KILOMETRE POST : 1803.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Both OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 to 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 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18051L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-580700 LOCATION : 10.1 km South of CNT Microwave Site #140
UTM NORTHING : 6830300 KILOMETRE POST : 1805.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18063L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 G/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-579900 LOCATION : 8.9 km South of CNT Microwave Site #140
UTM NORTHING : 6830500 KILOMETRE POST : 1806.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway

SOURCE ACCESS : Unknown
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 : Unknown STOCKPILE - TYPE: Sand Silt Glacial Till
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 : 12 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown

SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES : Unknown DESC DATE:10/01/71
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.8 - 2.4 m - THICKNESS (m): 0.9 - 1.4 m
DEVELOP. CONSTRAINT : Permafrost and swamp site, not feasible for crush DEVELOP. POTENTIAL : Unknown

===== PART 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 (%): 10-13-15 SAND (%): 40-40-40 FINES (%): 45-48-50 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a

OTHER TESTS (see DATA DICTIONARY): LL 20; PI 4
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: 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





SITE IS
BEAVER CREEK R.M.A.

TEST AREA
ALASKA HIGHWAY MP 1121.9 LHS

1 IN = 200 FT
O TEST HOLES

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18175L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-569400 LOCATION : 2.3 km North of CNT Microwave Site #140
UTM NORTHING : 6833750 KILOMETRE POST : 1817.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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, 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 Alder
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18177R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-569400 LOCATION : 2.5 km North of CNT Microwave Site #140
UTM NORTHING : 6833900 KILOMETRE POST : 1817.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 5 SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Fair - QUANTITY: 686 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) : 32
BOREHOLES - NUMBER : 16 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 : Moderate Alder
PERMAFROST FEATURES : Unknown DESC DATE:05/01/77
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 : High in fines; PI quite low. DEVELOP. POTENTIAL : Unknown

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

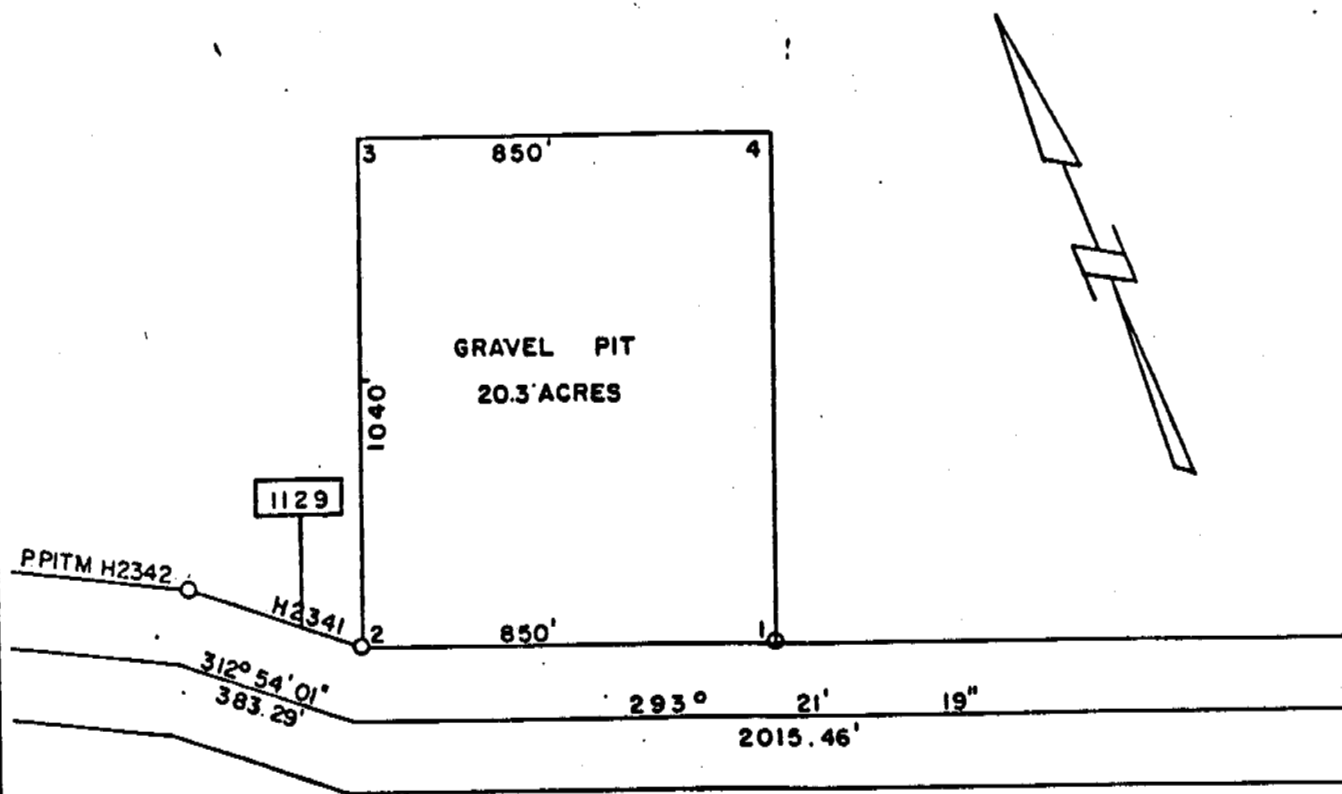
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 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 : A32 GRAVEL (%): 24-34-40 SAND (%) : 33-39-41 FINES (%) : 19-27-35 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): 60% Limestone;20% Basalt;20% Other;LL 16.7;PI 2.8
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown





DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale
échelle: 1" = 400'

ALASKA HIGHWAY
MP. 1129

designed by
conçu par

date

drawn by
dessiné par

MAY 1972

reviewed by
examiné par

approved by
approuvé par

project no
no du projet

dwg no
dessin no

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18209R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 G/12	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-567400	LOCATION	: 1.5 km South of Donjek River Bridge
UTM NORTHING	: 6836750	KILOMETRE POST	: 1820.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: Unknown	SITE SCALE: 1:400	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.):	7,555	EXCAVATED VOLUME FOR PIPELINE (cu. m.):	Unknown

===== PART B: SOURCE INVESTIGATION 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, Moderate Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Moderate Poplar, Alder		
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=====

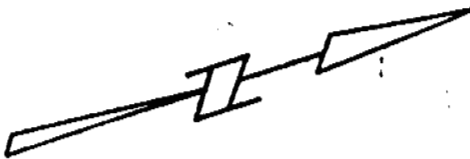
USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	GRAVEL (%)	: n/a
- OVERSIZE (%)	: n/a	SAND (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: n/a
MATERIAL QUANTITY (All in cubic metres)		D-50 (um)	: n/a
		PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
		RESULTS: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



1131



R/W

16° 53'

2112'

1500'

GRAVEL

PIT

72.7 ACRES



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 400'

ALASKA HIGHWAY
M.P. 1131

designed by
conçu par

date

drawn by
dessiné par

MAY 1972

reviewed by
examiné par

approved by
approuvé par

project no.
no. du projet

dwn no.
dessin no.

LEGAL DESCRIPTION

Temporary Application N.W.H.S. Pit
Pending Survey Existing Road by D.L.S.
Also Survey Tie by Roads Dept.

Mile 1131

No. 1 Post is located at Mile 1131; thence 2112 feet + on a true bearing of 16 degrees 53 minutes + to Post No. 2; thence 1500 feet + on a true bearing of 106' degrees 53 minutes + to Post No. 3; thence 2112 feet + on a true bearing of 196 degrees 53 minutes + to Post No. 4; thence 1500 feet + on a true bearing of 286 degrees 53 minutes + to Post No. 1 point of commencement.

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18215R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-567500 LOCATION : 0.9 km South of Donjek River Bridge
UTM NORTHING : 6837450 KILOMETRE POST : 1821.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 5 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 2,043 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION 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 - 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18274R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-563550 LOCATION : 5.0 km North of Donjek River Bridge
UTM NORTHING : 6841350 KILOMETRE POST : 1827.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:10/01/71
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.5 m - THICKNESS (m): 4.0 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 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18391R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 G/13 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-555900 LOCATION : 5.2 km South of Edith Creek
UTM NORTHING : 6847500 KILOMETRE POST : 1839.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #1 Alaska 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.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

----- 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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES : Permafrost 1.5 - 2.1 m below surface DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.3 - 1.1 m - THICKNESS (m): 0.9 - 1.8 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

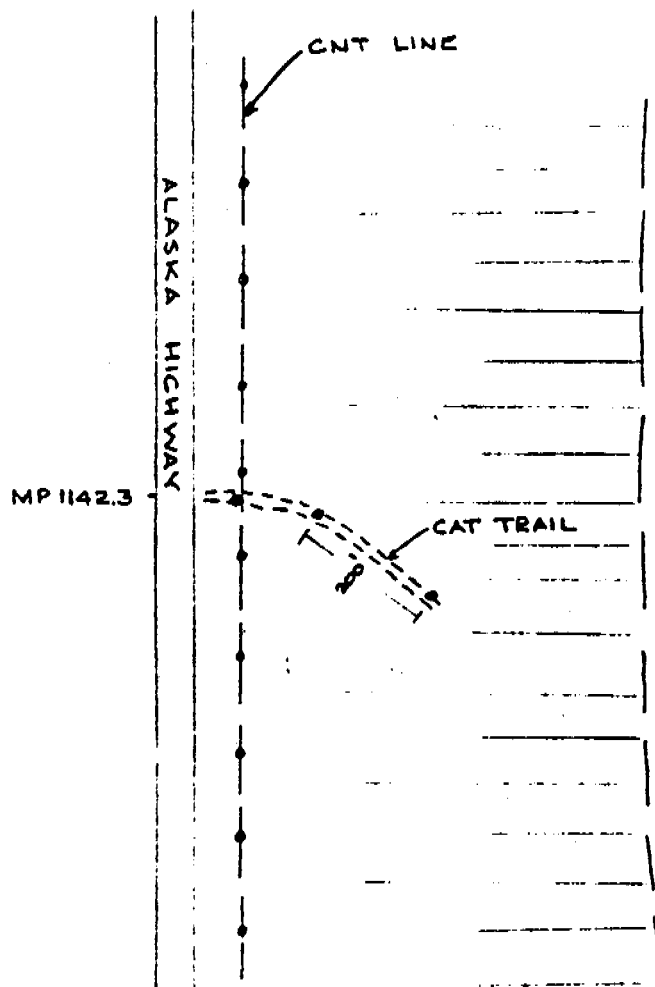
----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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



SITE NO. 21

BEAVER CREEK RMA

TEST AREA

ALASKA HIGHWAY MP 1142.3 RHS

NO SCALE

• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18404R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/13 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-554900 LOCATION : 3.9 km South of Edith Creek
UTM NORTHING : 6848450 KILOMETRE POST : 1840.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : Moderate Pine
PERMAFROST FEATURES : Permafrost 0.0 - 0.3 m below surface DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.3 - 1.5 m - THICKNESS (m): 0.9 - 1.5 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

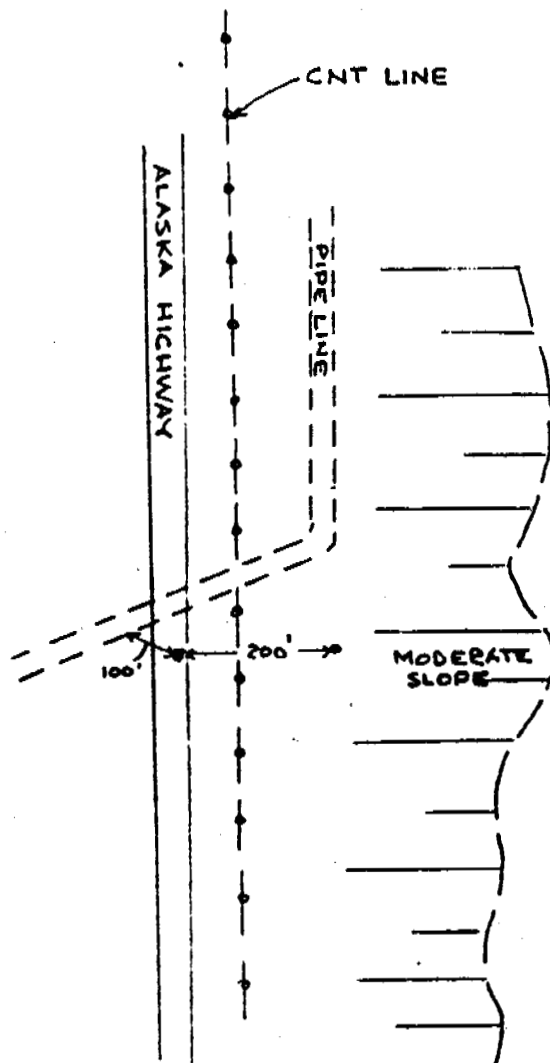
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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





SITE NO 22
 BEAVER CREEK RMA
 TEST AREA
 ALASKA HIGHWAY MP 1143.1 RHS
 NO SCALE
 • TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18409R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/13 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-554600 LOCATION : 3.4 km South of Edith Creek
UTM NORTHING : 6848850 KILOMETRE POST : 1840.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : Permafrost below surface DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 0.3 m - THICKNESS (m): 2.1 - 3.0 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

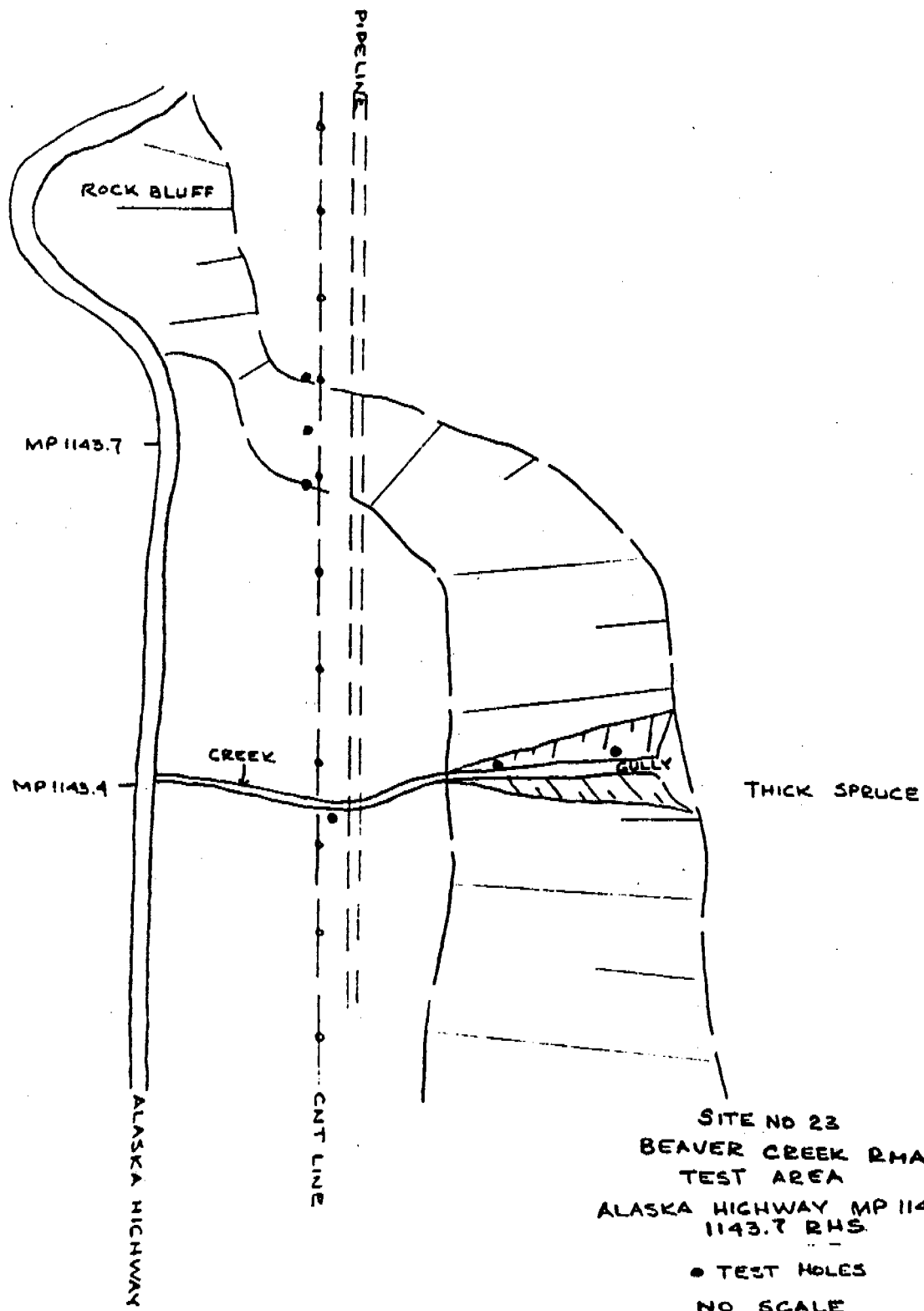
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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





GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18414R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 G/13 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-554300 LOCATION : 2.9 km South of Edith Creek
UTM NORTHING : 6849100 KILOMETRE POST : 1841.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #1 Alaska 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 : 3 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Permafrost below surface DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 0.9 m - THICKNESS (m): 1.5 - 3.0 m
DEVELOP. CONSTRAINT : Water below surface. DEVELOP. POTENTIAL : Unknown

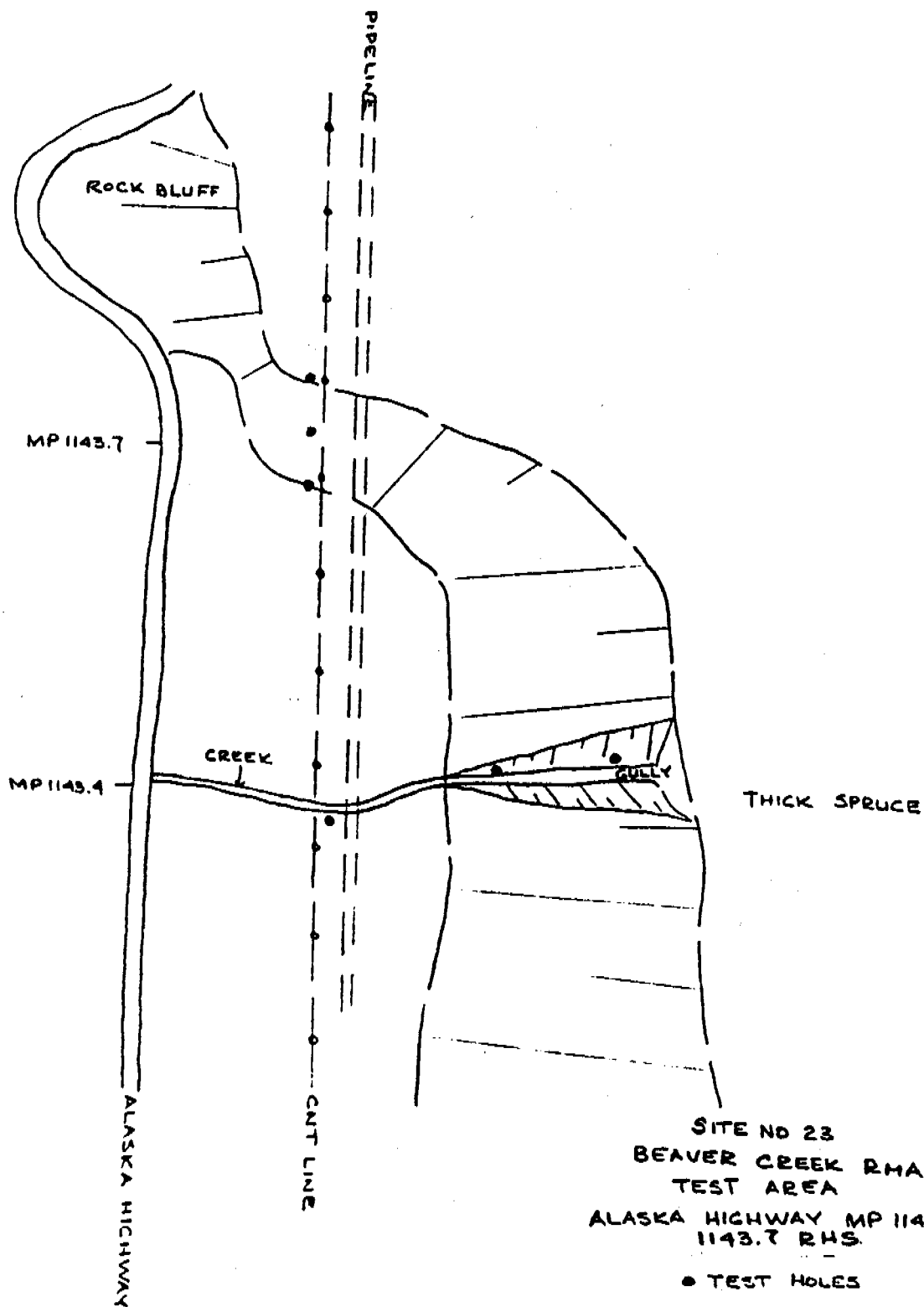
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====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: 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



SITE NO 23
BEAVER CREEK RMA
TEST AREA
ALASKA HIGHWAY MP 1143.4 &
1143.7 RHS

• TEST HOLES
NO SCALE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18439R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-552000 LOCATION : 0.4 km South of Edith Creek
UTM NORTHING : 6850750 KILOMETRE POST : 1843.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 3 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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 : Permafrost below surface DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): 0.9 - 3.0 m
DEVELOP. CONSTRAINT : Permafrost below surface DEVELOP. POTENTIAL : Unknown

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

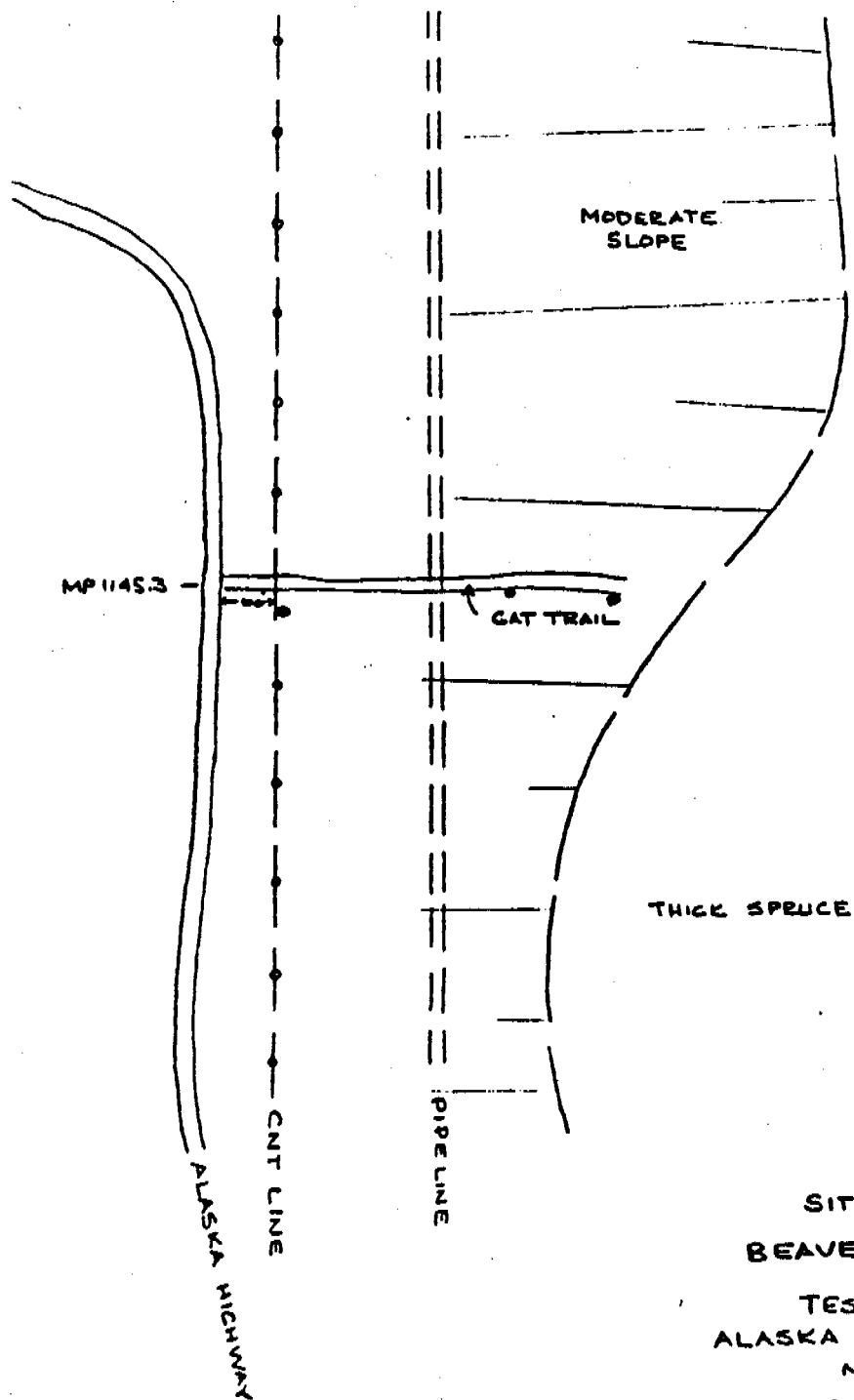
=====NATURAL MATERIAL=====

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: 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





SITE NO 25
 BEAVER CREEK RMA
 TEST AREA
 ALASKA HIGHWAY MP 1145.3 RH
 NO SCALE
 • TEST HOLES

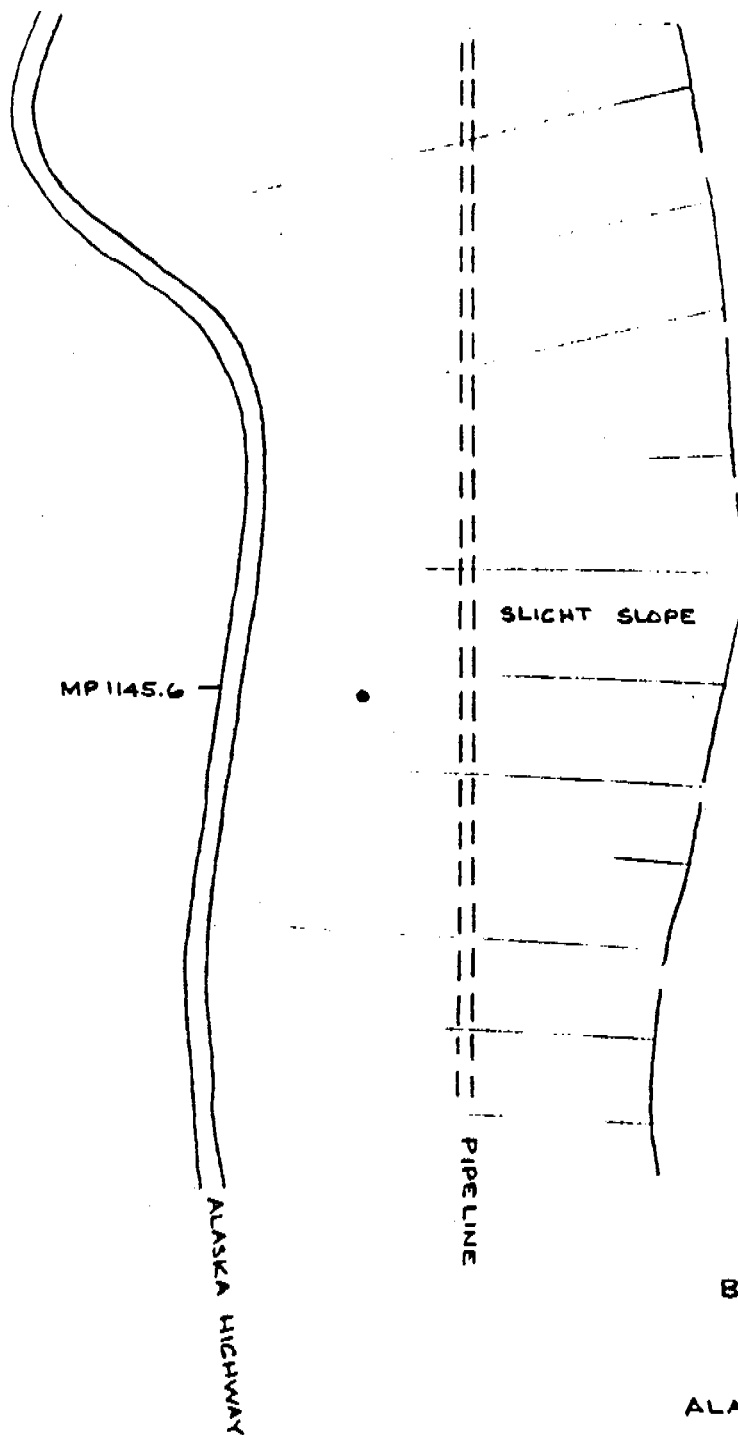
GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18444R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-551500 LOCATION : 0.1 km North of Edith Creek
UTM NORTHING : 6851000 KILOMETRE POST : 1844.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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.): 6.969 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== 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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 0.3 m - THICKNESS (m): 0.3 - 1.8 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 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: 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



SITE NO 26
BEAVER CREEK RMA

TEST AREA
ALASKA HIGHWAY MP 1145.6

NO SCALE
● TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18450L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE : n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-550900 LOCATION : 0.7 km North of Edith Creek
UTM NORTHING : 6851600 KILOMETRE POST : 1845.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE : 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 43 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:05/01/66
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 QUANTIT =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 66 SAND (%): 32 FINES (%): 2 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 65 SAND (%): 32 FINES (%): 3 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18460L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-550700 LOCATION : 1.7 km North of Edith Creek
UTM NORTHING : 6852300 KILOMETRE POST : 1846.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 9 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
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 : 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:12/01/64
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 (%): 68 SAND (%): 32 FINES (%): 0 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-18462L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-550350 LOCATION : 1.0 km North of Edith Creek
UTM NORTHING : 6852100 KILOMETRE POST : 1846.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 50 m
CORRIDOR NO./NAME : #1 Alasak Highway
SOURCE ACCESS : Excellent
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-Crusher STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: 457 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 : 20 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 3.4 m - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Floods, poor surfacing material, needs binder DEVELOP. POTENTIAL : Unknown

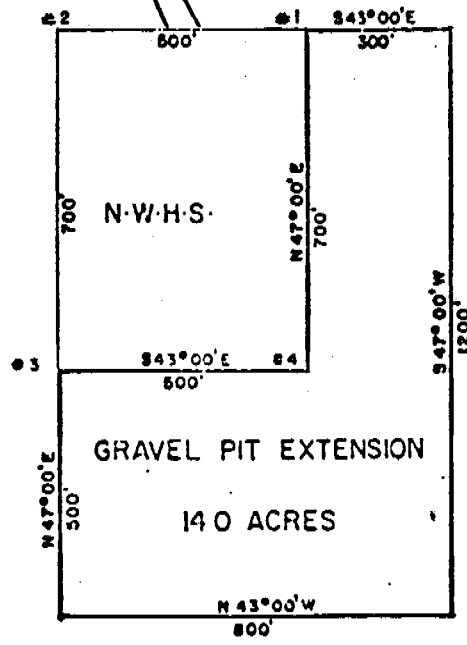
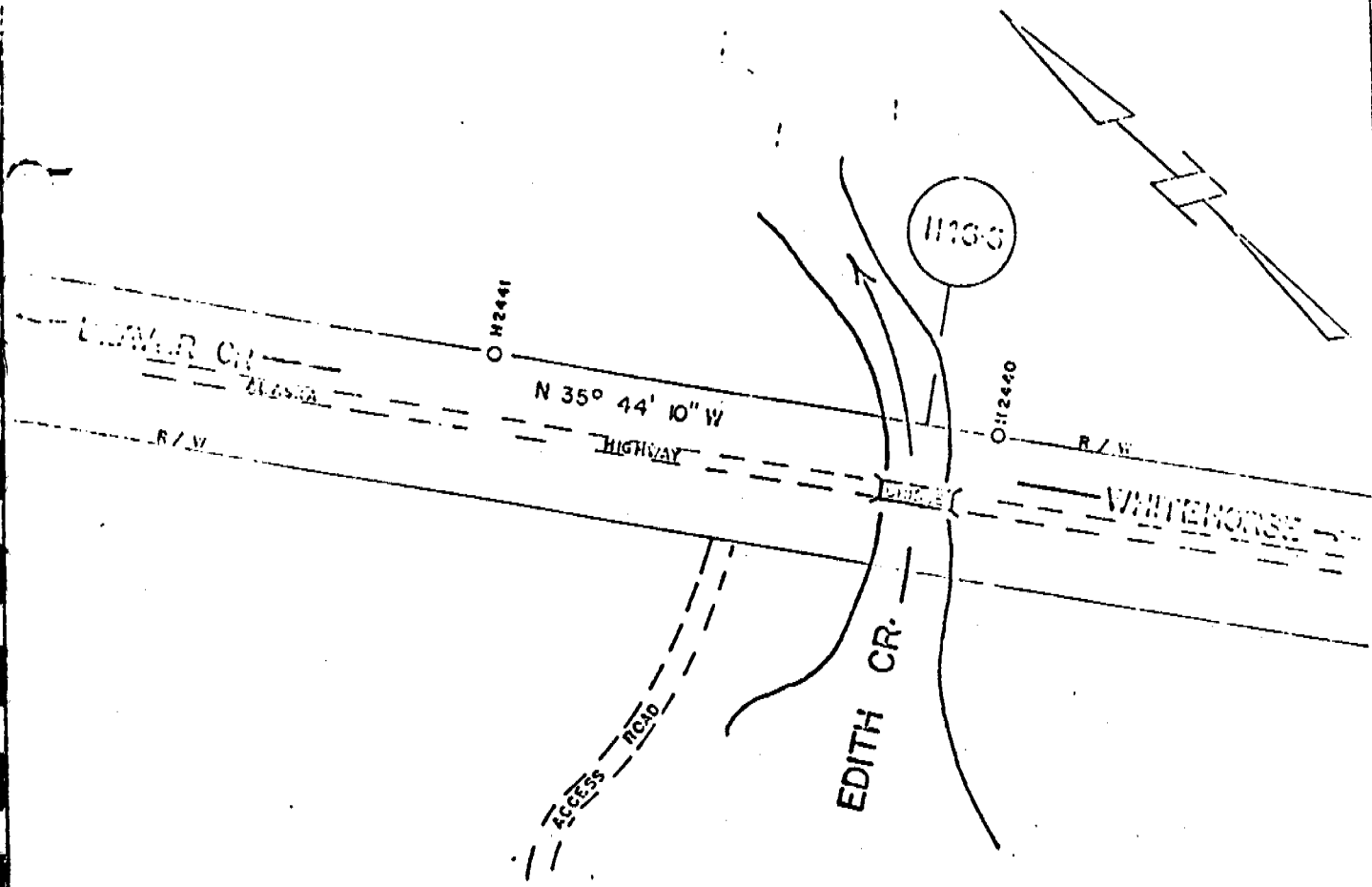
----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
=====NATURAL MATERIAL=====

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	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 : A11 GRAVEL (%): 0-33-66 SAND (%): 25-27-28 FINES (%): 5-40-75	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





DEPARTMENT OF PUBLIC WORKS

Drawing title:		designed by: V. S.	
GRAVEL PIT		drawn by: N. L.	
scale: 1" = 400'		reviewed by:	
date: JAN 1971		approved by:	
ALASKA HIGHWAY MP H436 (L-H-S)		project no:	
		sheet no:	
		T.S. 11-5	

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18462L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-546400 LOCATION : 1.9 km North of Edith Creek
UTM NORTHING : 6849300 KILOMETRE POST : 1846.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 5.6 km
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 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 : 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
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 (%): 8 SAND (%): 40 FINES (%): 52 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 22; PI 8
MATERIAL QUANTITY (All in cubic metres) 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18468L	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 F/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-550300	LOCATION	: 2.5 km North of Edith Creek
UTM NORTHING	: 6852800	KILOMETRE POST	: 1846.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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	: 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:	
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 (%)	: 62
- OVERSIZE (%)	: n/a	SAND (%)	: 36
		FINES (%)	: 2
OTHER TESTS (see DATA DICTIONARY):	LL --; PI NP	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
MATERIAL QUANTITY (A1) in cubic metres)		RESULTS:	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

===== 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:	0
MATERIAL QUANTITY (A1) in cubic metres)		RESULTS:	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
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18480R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 F/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-550250	LOCATION	: 8.3 km South of Koidern River #1
UTM NORTHING	: 6853800	KILOMETRE POST	: 1848.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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:	Poorly Graded 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	: 1	TESTPITS - NUMBER	: 0
- DEPTH (m):	Unknown	EXPOSURES - NUMBER	:
DATA QUALITY	: n/a	- DEPTH (m):	n/a
SLOPE	: Unknown	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Unknown	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Permafrost at 2.4 m	DESC DATE:	12/01/70
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: 3.4	- THICKNESS (m):	1.5
DEVELOP. CONSTRAINT	: Unknown	DEVELOP. POTENTIAL	: Unknown

===== PART C: TEST RESULTS 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
- OVERSIZE (%)	: n/a	SAND (%):	17
OTHER TESTS (see DATA DICTIONARY):	PI NP	FINES (%):	6
MATERIAL QUANTITY (A1) 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
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%):	n/a
MATERIAL QUANTITY (A1) 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER	: 01-18481R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 F/16	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-549400	LOCATION	: 4.2 km South of Koidern River #1
UTM NORTHING	: 6853900	KILOMETRE POST	: 1848.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Unknown
CORRIDOR NO./NAME	: #1 Alaska 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
- DEPTH (m):	Unknown	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:	05/01/69
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	: A02	GRAVEL (%)	: 60-68-76
- OVERSIZE (%)	: n/a	SAND (%)	: 22-30-38
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: 2-2-2
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 (%)	: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18501R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-548150 LOCATION : 2.2 km South of Koidern River #1
UTM NORTHING : 6855100 KILOMETRE POST : 1850.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Could not locate
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow 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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES : Unknown DESC DATE:12/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 4.0 - THICKNESS (m): 0.3
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

MP 1149.1

100

BORROW
PIT

ALASKA HIGHWAY

SITE NO 34
BEAVER CREEK RHA.

TEST AREA
ALASKA HIGHWAY MP 1149.1

NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18502R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 105 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-548000 LOCATION : 2.1 km South of Koidern River #1
UTM NORTHING : 6855300 KILOMETRE POST : 1850.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway #01
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 : Unknown 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 : 2 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): Unknown - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Stunted Spruce
PERMAFROST FEATURES : Permafrost at 0.9 m DESC DATE:07/01/69
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 0.3 m - THICKNESS (m): 0.6 - 0.9 m
DEVELOP. CONSTRAINT : Water table at 0.8 m; Permafrost 0.9 m DEVELOP. POTENTIAL : Unknown

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

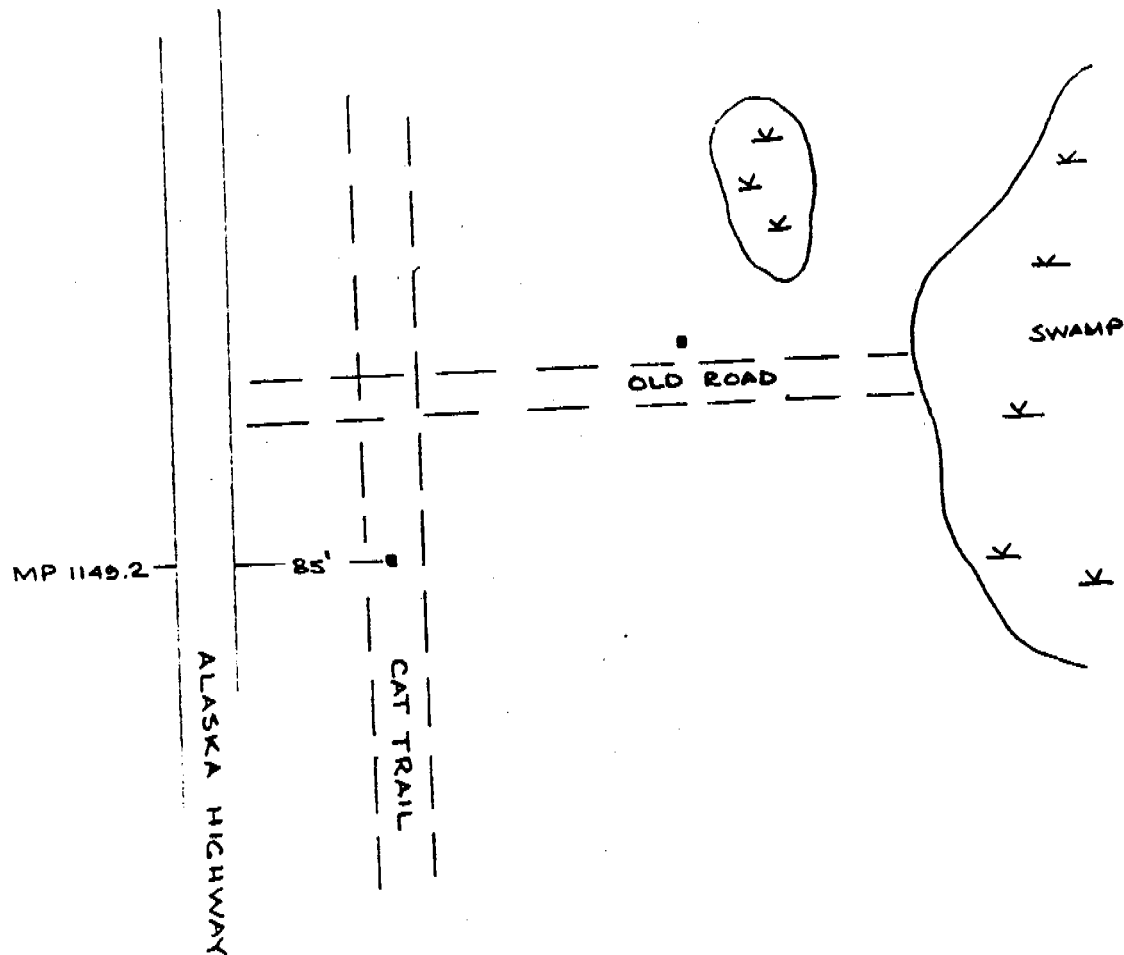
=====NATURAL MATERIAL=====

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: 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





SITE NO 35
BEAVER CREEK R.M.A
TEST AREA
ALASKA HIGHWAY MP1149.2
NO SCALE
■ TEST PIT

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18505R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-548100 LOCATION : 1.8 km South of Koidern River #1
UTM NORTHING : 6855800 KILOMETRE POST : 1850.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 64 m
CORRIDOR NO./NAME : #1 Alaska 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 : A02 GRAVEL (%): 43-55-66 SAND (%): 33-38-42 FINES (%): 1-8-15 D-50 (um) : n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18515L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-546750 LOCATION : 0.8 km South of Koidern River #1
UTM NORTHING : 6856000 KILOMETRE POST : 1851.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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
ACTIVE LAYER (m) : Unknown DESC DATE: 07/01/69
LANDFORMS : Unknown
GRANULAR - TYPE : Unknown
- THICKNESS (m) : 0.2
DEVELOP. CONSTRAINT : Unknown
GENERIC ORIGIN : Unknown
UNDERBURDEN : Unknown
OVERBURDEN - TYPE : Unknown
- THICKNESS (m): 0.2
DEVELOP. POTENTIAL : Unknown

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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18517L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-546700 LOCATION : 0.6 km South of Koidern River #1
UTM NORTHING : 6856100 KILOMETRE POST : 1851.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : A02 GRAVEL (%): 47-52-57 SAND (%): 42-46-50 FINES (%): 1-2-3 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18528L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-545900 LOCATION : 0.5 km North of Koidern River #1
UTM NORTHING : 6856850 KILOMETRE POST : 1852.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18529L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-545600 LOCATION : 0.6 km North of Koidern River #1
UTM NORTHING : 6857200 KILOMETRE POST : 1852.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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, 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 : 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18539R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-545300 LOCATION : 0.2 km North of Lake Creek Campground
UTM NORTHING : 6857900 KILOMETRE POST : 1853.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Grave
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 =====

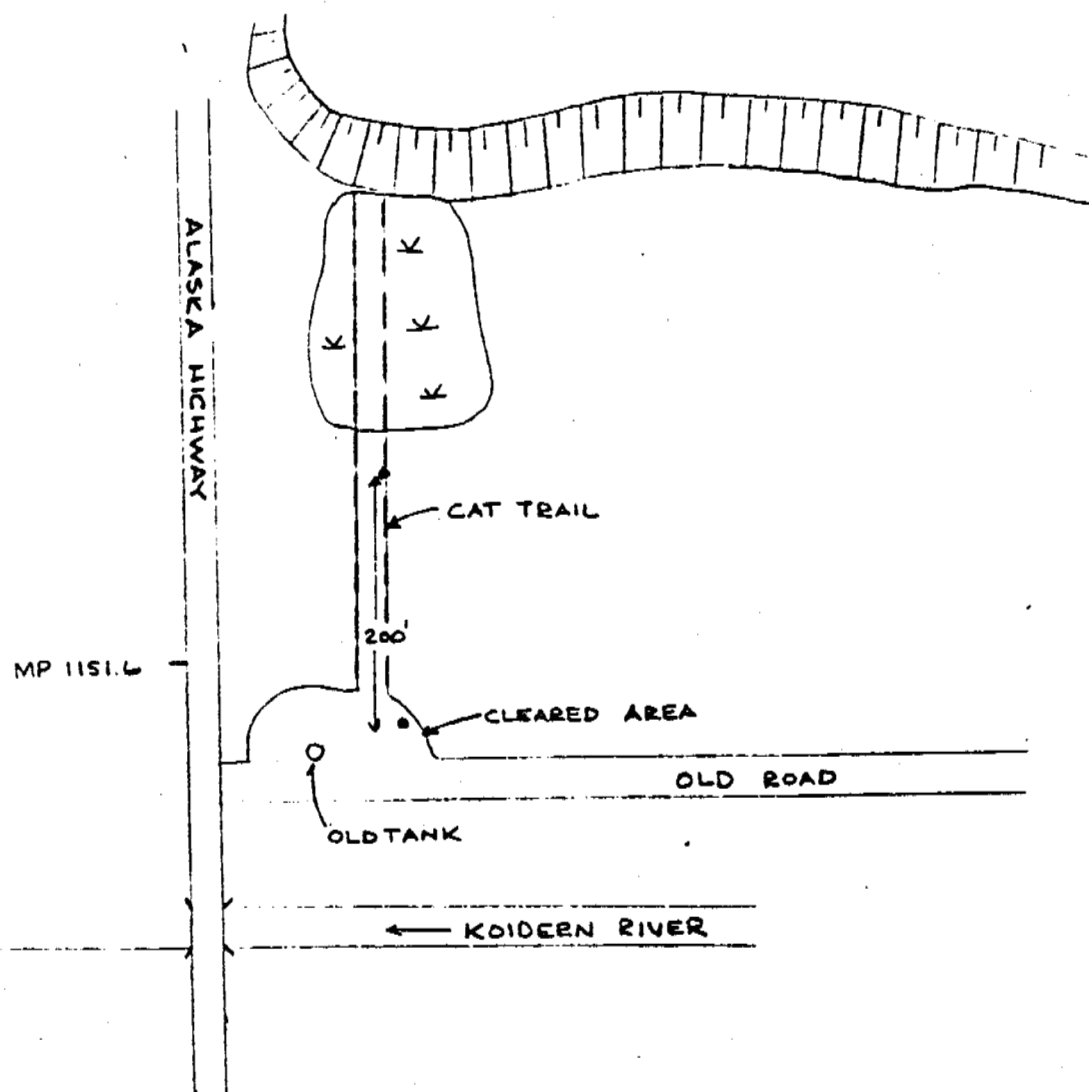
=====NATURAL MATERIAL=====

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 (%): 20 SAND (%) : 54 FINES (%) : 26 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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 41
 BEAVER CREEK RMA.
 TEST AREA
 ALASKA HIGHWAY MP 1151.6. R1
 NO SCALE
 • TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18541R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-545700 LOCATION : 5.4 km South of Longs Creek
UTM NORTHING : 6857550 KILOMETRE POST : 1854.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 49 m
CORRIDOR NO./NAME : #1 Alaska 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 : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:05/01/70
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

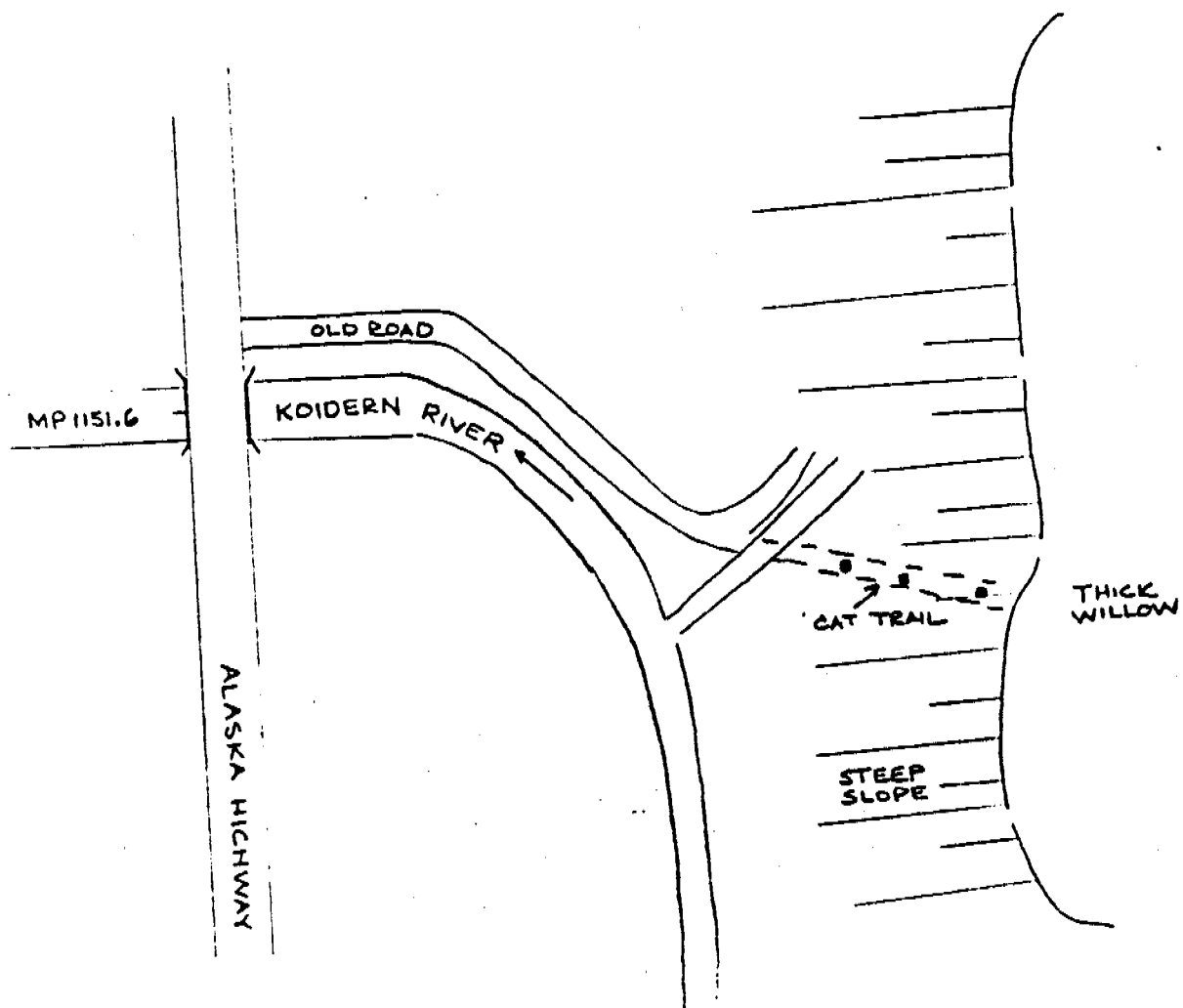
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 26 SAND (%) : 37 FINES (%) : 37 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 18.9; PI 2.6
MATERIAL QUANTITY (All in cubic metres) 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: 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



SITE NO 43
BEAVER CREEK RMA
TEST AREA
ALASKA HIGHWAY MP 1151.6 R
NO SCALE
● TEST PITS

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18541R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-545950 LOCATION : 5.4 km South of Longs Creek
UTM NORTHING : 6857950 KILOMETRE POST : 1854.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 1.6 km
CORRIDOR NO./NAME : #1 Alaska 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 : 0 TESTPITS - NUMBER : 3 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): Unknown - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown

SOURCE VEGETATION : Thick Willow
PERMAFROST FEATURES : Permafrost at 2.1 - 2.4 m DESC DATE: 07/01/69
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 1.2 m - THICKNESS (m): 0.9 - 1.2 m
DEVELOP. CONSTRAINT : Permafrost at 2.1 - 2.4 m DEVELOP. POTENTIAL : Unknown

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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18544R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-545100 LOCATION : 5.1 km South of Longs Creek
UTM NORTHING : 6858300 KILOMETRE POST : 1854.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Peat and Volcanic Ash
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): Unknown - 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: 05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): 1.8
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18552R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-544700 LOCATION : 4.3 km South of Longs Creek
UTM NORTHING : 6858700 KILOMETRE POST : 1855.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Organic 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): Unknown - 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 : Permafrost at 0.5 m DESC DATE:07/01/69
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 (%): 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18555R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-544500 LOCATION : 4.0 km South of Longs Creek
UTM NORTHING : 6859100 KILOMETRE POST : 1855.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Organic Gravels
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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown

SOURCE VEGETATION : Thick Moss
PERMAFROST FEATURES : Permafrost at 0.3 m DESC DATE:05/01/70
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)

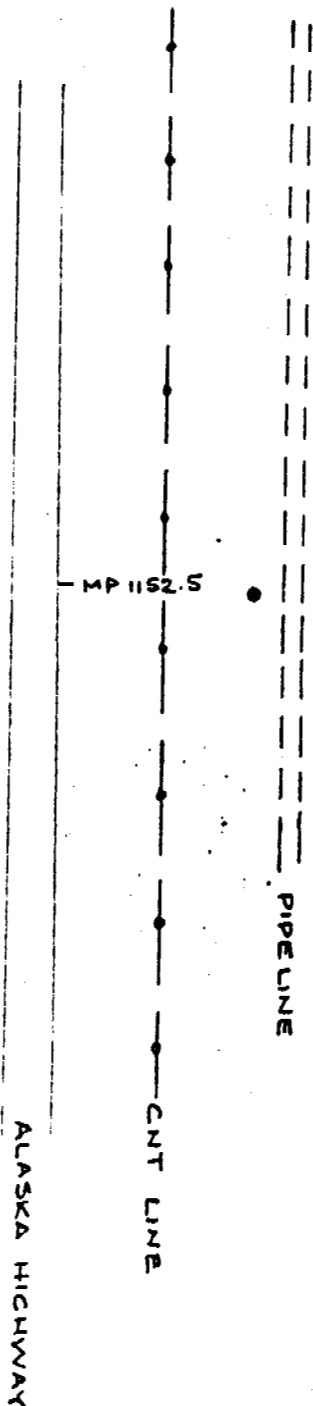
TOTAL RECOVERABLE : Unknown CLASS 1 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 2 : Unknown
TOTAL VOLUME : Unknown CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

=====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: 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



SITE NO 46
BEAVER CREEK RMA
370
TEST AREA
ALASKA HIGHWAY MP 1152.5 RH
NO SCALE
● TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18562R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-544200 LOCATION : 3.3 km South of Longs Creek
UTM NORTHING : 6859500 KILOMETRE POST : 1856.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Glacial Till
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): Unknown - 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:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.3 - 0.8 m - THICKNESS (m): 1.5 - 1.8 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 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18591R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 F/16	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-542800	LOCATION	: 0.4 km South of Longs Creek
UTM NORTHING	: 6861900	KILOMETRE POST	: 1859.1
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	16 m
CORRIDOR NO./NAME	: #1 Alaska 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 - Rock Quarry	STOCKPILE - TYPE:	Rock
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	: 3
- DEPTH (m):	n/a	- DEPTH (m):	Unknown
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Cliff	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Unknown		
PERMAFROST FEATURES	: Permafrost at 0.6 m	DESC DATE:	07/01/69
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: 0.3 - 0.8 m	- THICKNESS (m):	0.2 - 0.6 m
DEVELOP. CONSTRAINT	: Water at 0.3 m; sand not plastic	DEVELOP. POTENTIAL	: Unknown

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

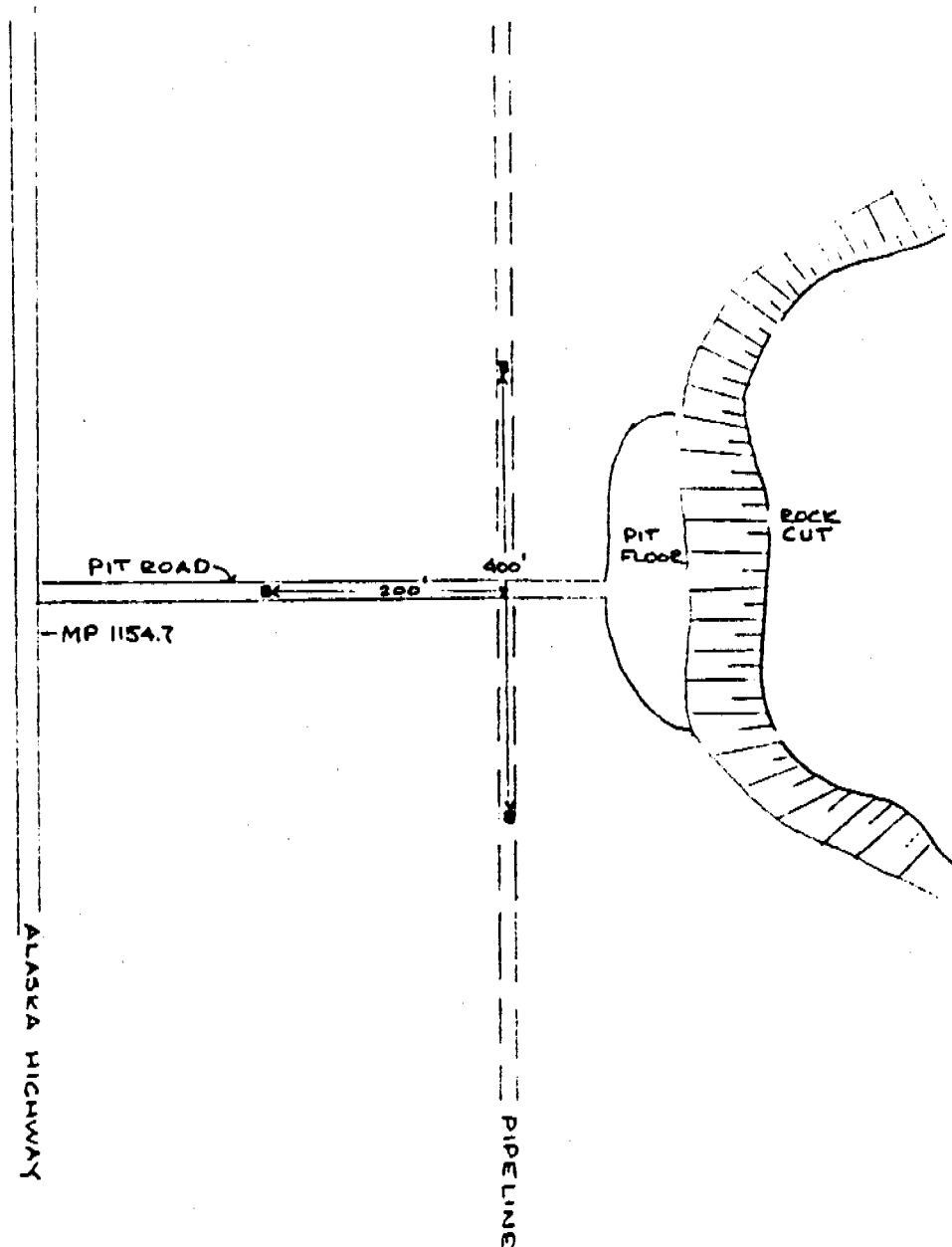
===== NATURAL MATERIAL =====

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:	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





SITE NO 48
BEAVER CREEK RMA

TEST AREA
ALASKA HIGHWAY MP 1154.7 RHS
NO SCALE
■ TEST PIT

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

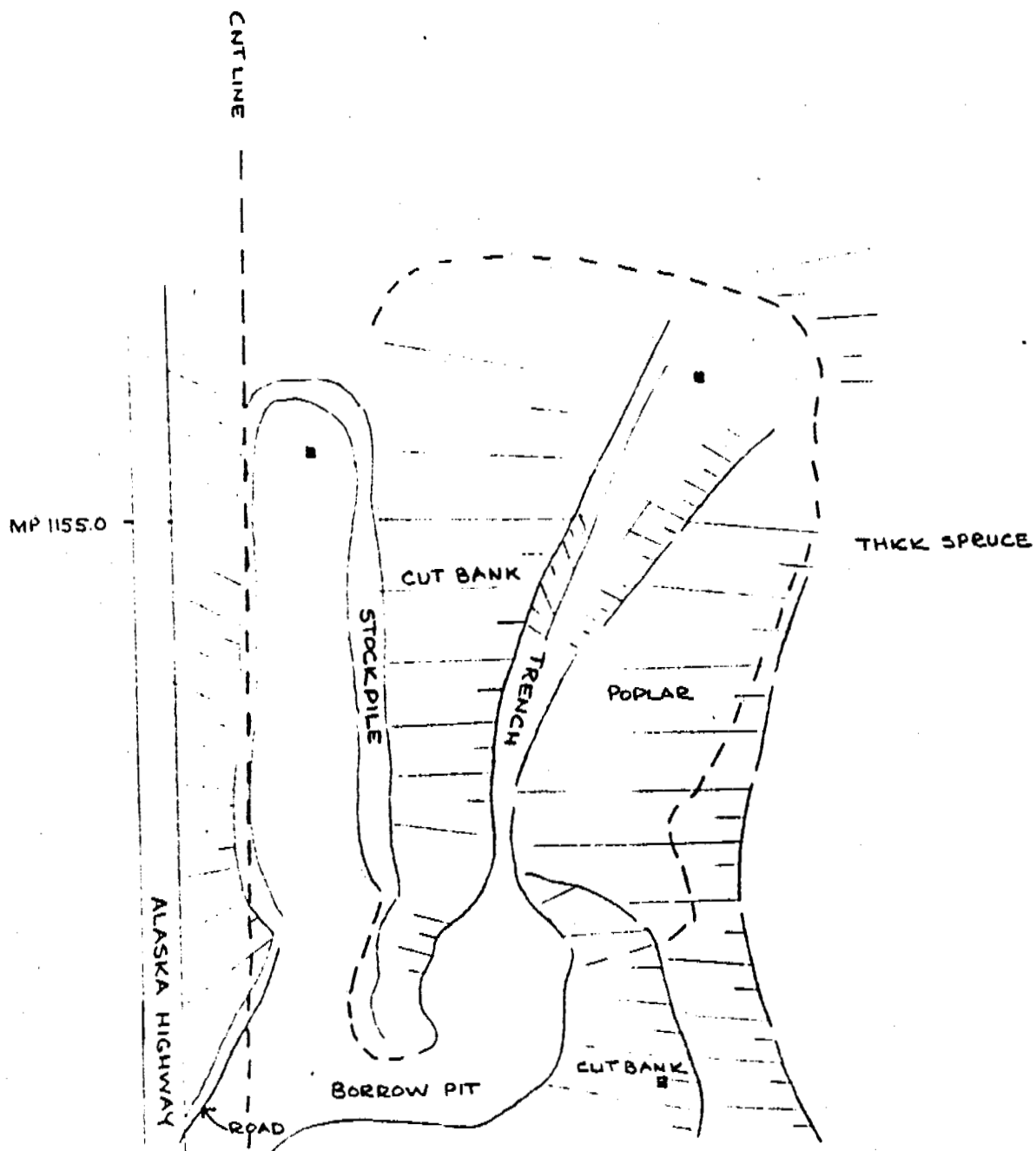
===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18596R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-542250 LOCATION : 0.1 km North of Longs Creek
UTM NORTHING : 6862200 KILOMETRE POST : 1859.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 2 SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Surfacing STOCKPILE - TYPE: Gravel - 2 pits
PERFORMANCE RATING : Fair - QUANTITY: 457 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) : 17
BOREHOLES - NUMBER : 34 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:05/01/77
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 6.4 m - THICKNESS (m): 0.3 - 1.2 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 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
TOTAL RECOVERABLE : Unknown CLASS 4 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 5 : Unknown
TOTAL VOLUME : Unknown

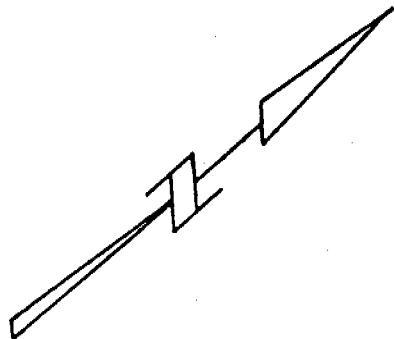
=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A23 GRAVEL (%): 4-39-64 SAND (%): 27-41-54 FINES (%): 9-21-38 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL18.9;PI2.9;60% Quartzite;15% Schist;25% Others
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
CLASS 3 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 4 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 5 : Unknown
TOTAL VOLUME : Unknown



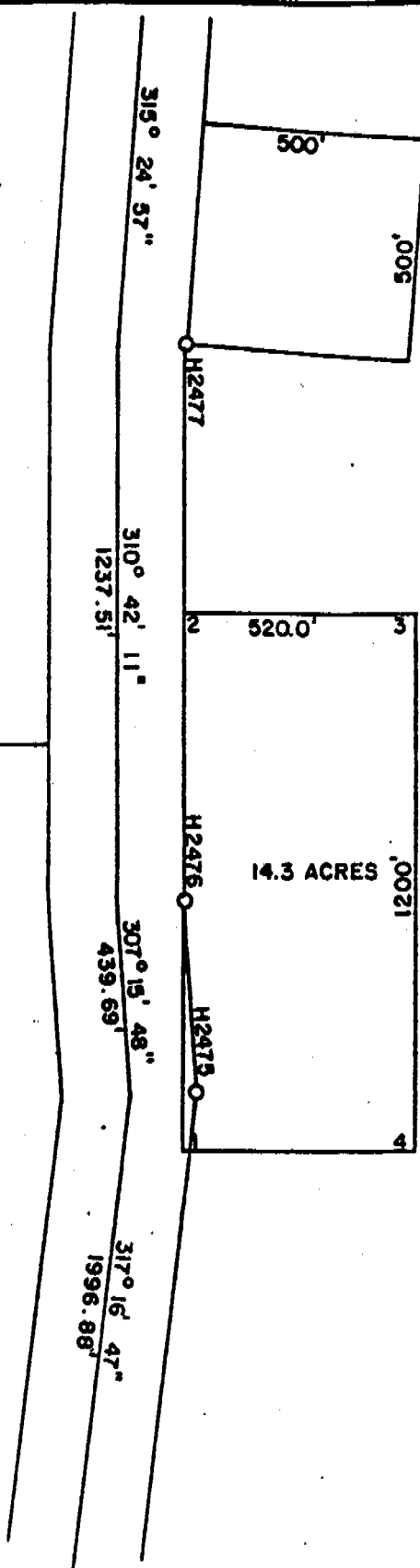


SITE NO 49
BEAVER CREEK R.H.A

TEST AREA
ALASKA HIGHWAY MP 1155.0 RH
NO SCALE
■ TEST PITs



M.P. 1155



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 400'

ALASKA HIGHWAY
M.P. 1155

designed by
conçu par

date

drawn by
dessiné par

MAY 1972

reviewed by
examiné par

approved by
approuvé par

project no.
no. du projet

dwg. no.
dessin no.

LEGAL DESCRIPTION

GRAVEL PIT MILE 1155

Commencing at Legal Survey Monument H-2477 located on the northerly boundary of the Alaska Highway at Mile 1155.2 more or less; thence south easterly along said boundary a distant of six hundred feet (600 ft) to Post No. 2; thence north-easterly at right angles to previously described course a distant of five hundred and twenty feet to Post No. 3; thence south-easterly at right angles to previous described course a distant of twelve hundred feet (1200 ft) to Post No. 4; thence south-westerly at right angles to previous described course a distant of five hundred and twenty feet (520 ft) to Post No. 1; thence north-westerly at right angles to previous described course a distant of twelve hundred feet (a portion of this traversing the northerly boundary of the Alaska Highway), (1200 ft) to Post No. 2; Point of commencement.

The land lying within the previous described boundary, excepting and excluding that portion lying within the Alaska Highway Right-of-way, being 14.3 acres more or less.

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18601L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-541000 LOCATION : 0.6 km North of Longs Creek
UTM NORTHING : 6863000 KILOMETRE POST : 1860.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Sand
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

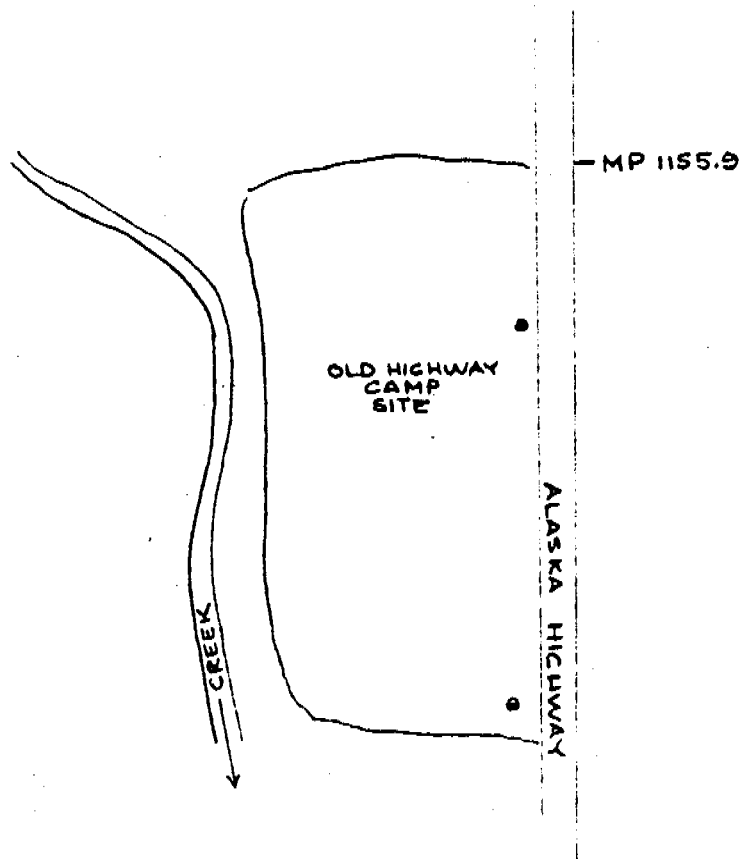
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat, Cleared AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 4.6 m -- THICKNESS (m): 0.0 m
DEVELOP. CONSTRAINT : Water at 0.6 m DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS 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 SAND (%): 96 FINES (%): 4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI N.P.
MATERIAL QUANTITY (All in cubic metres) 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 :
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : 0 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



SITE NO 50
BEAVER CREEK RMA

TEST AREA
ALASKA HIGHWAY MP 1155.9 LMS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18620R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-540200 LOCATION : 2.5 km North of Longs Creek
UTM NORTHING : 6863800 KILOMETRE POST : 1862.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 Till
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 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.6 - 3.4 m - THICKNESS (m): 0.6 - 1.2 m
DEVELOP. CONSTRAINT : Permafrost and water on surface DEVELOP. POTENTIAL : Unknown

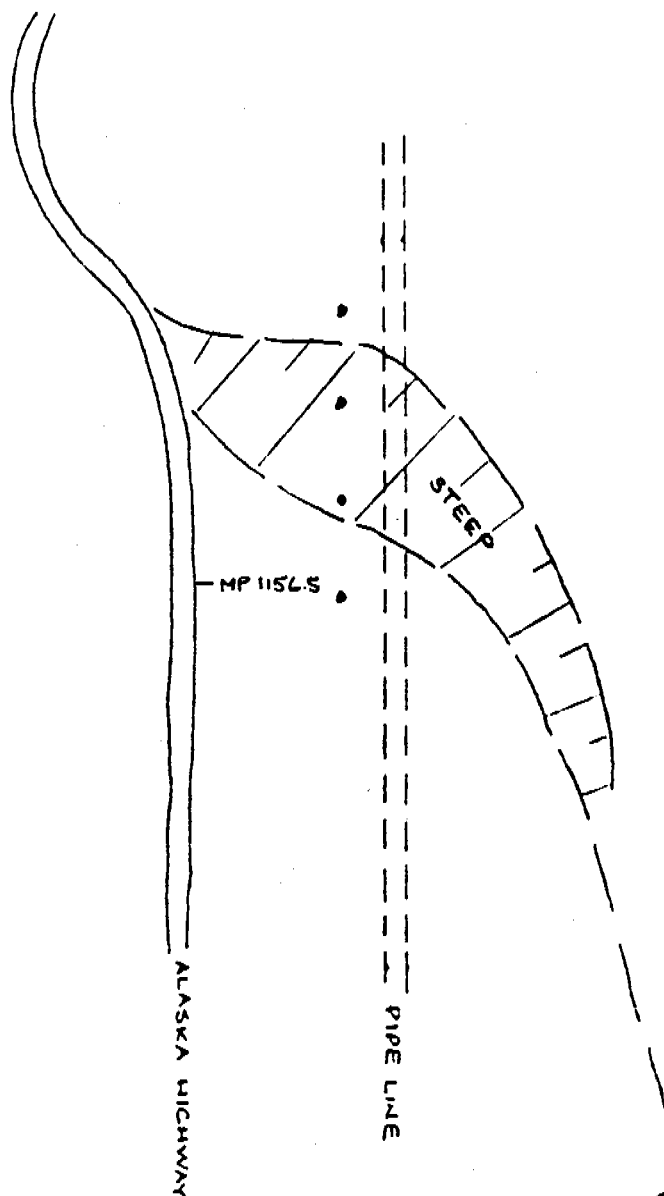
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====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: 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



SITE NO 51
BEAVER CREEK RMA

TEST AREA
ALASKA HIGHWAY MP 1156.5
NO SCALE
o TEST HOLES

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-18631R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-539300 LOCATION : 3.6 km North of Longs Creek
UTM NORTHING : 6863850 KILOMETRE POST : 1863.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Rock
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
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18633R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-539000 LOCATION : 1.5 km South of Pickhandle Lake
UTM NORTHING : 6864000 KILOMETRE POST : 1863.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Rock
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 : 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18660R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 F/16	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-536750	LOCATION	: 4.8 km South of Pickhandle Lake
UTM NORTHING	: 6865650	KILOMETRE POST	: 1866.0
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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	: 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
- 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	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
- OVERSIZE (%)	: n/a	SAND (%)	: 30
		FINES (%)	: 7
OTHER TESTS (see DATA DICTIONARY): LL --; PI 00		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	: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18663R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-536400 LOCATION : 1.5 km South of Pickhandle Lake
UTM NORTHING : 6865950 KILOMETRE POST : 1866.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 : 7 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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 : Permafrost below surface in two holes DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.6 - 2.4 m - THICKNESS (m): 0.0 - 0.6 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

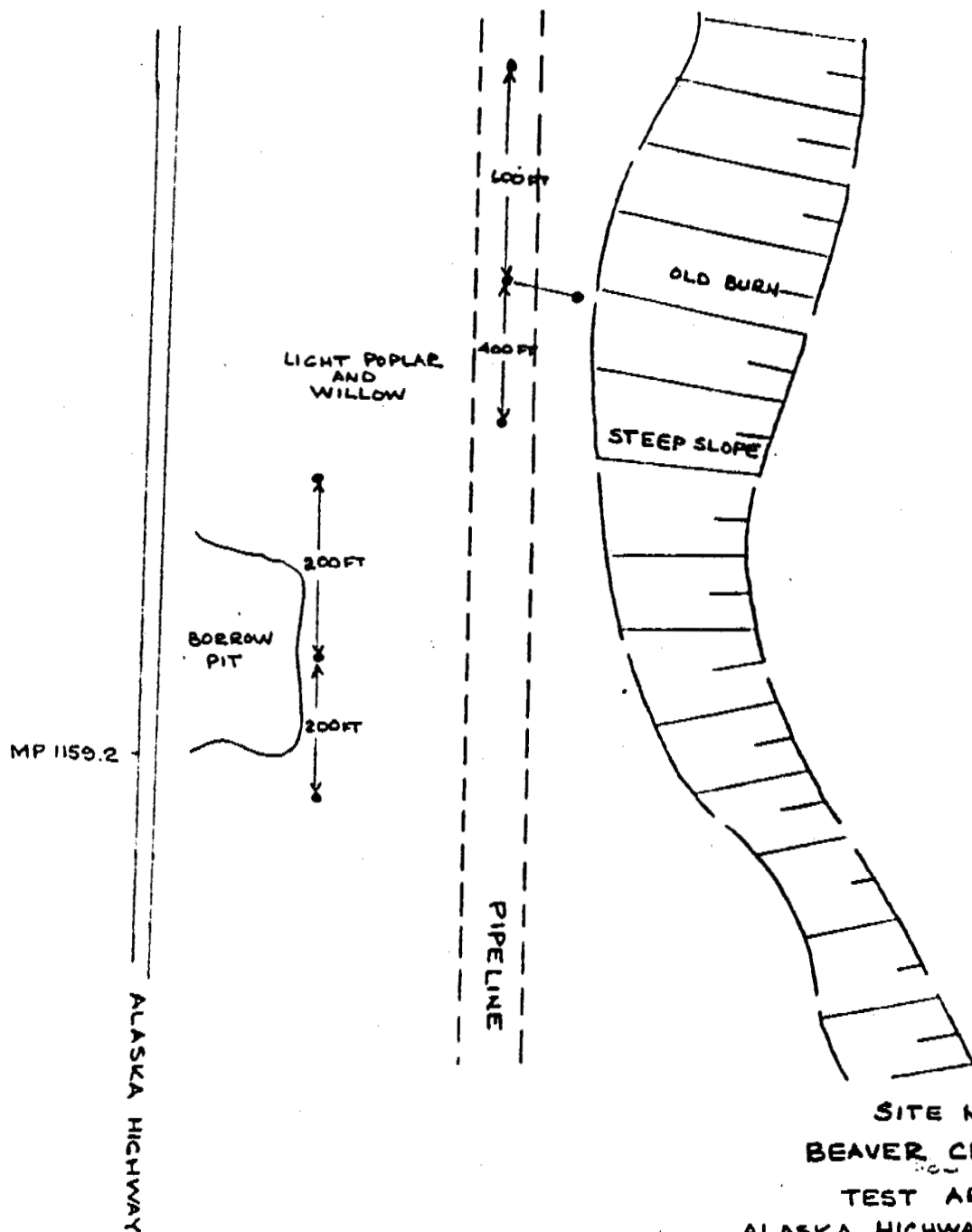
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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



SITE NO 55
BEAVER CREEK RMA.

TEST AREA
ALASKA HIGHWAY MP 1159.2 RHS
NO SCALE
O TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18674R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-535800 LOCATION : 2.6 km North of Pickhandle Lake
UTM NORTHING : 6866350 KILOMETRE POST : 1867.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #1 Alaska 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 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 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. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 49 SAND (%): 38 FINES (%): 13 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18674R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-535500 LOCATION : 2.6 km North of Pickhandle Lake
UTM NORTHING : 6866550 KILOMETRE POST : 1867.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 Slope 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18676R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-535400 LOCATION : 2.8 km North of Pickhandle Lake
UTM NORTHING : 6866700 KILOMETRE POST : 1867.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Bouldery 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
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18679L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-535350 LOCATION : 4.7 km South of Koidern River #2
UTM NORTHING : 6866700 KILOMETRE POST : 1867.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Clayey 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 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 (%): 1 SAND (%) : 45 FINES (%) : 54 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 22.7; PI 5.4
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18681R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-535050 LOCATION : 4.5 km South of Koldern River #2
UTM NORTHING : 6866950 KILOMETRE POST : 1868.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Rock
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 : Cliff Face 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18692R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-534250 LOCATION : 5.4 km South of Koidern River #2
UTM NORTHING : 6867350 KILOMETRE POST : 1869.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 (%): 73 SAND (%): 24 FINES (%): 3 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18705R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-533300 LOCATION : 2.1 km South of Koidern River #2
UTM NORTHING : 6868200 KILOMETRE POST : 1870.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 - Small Pit 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 : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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, Spruce
PERMAFROST FEATURES : Unknown DESC DATE: 05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 4.6 m - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

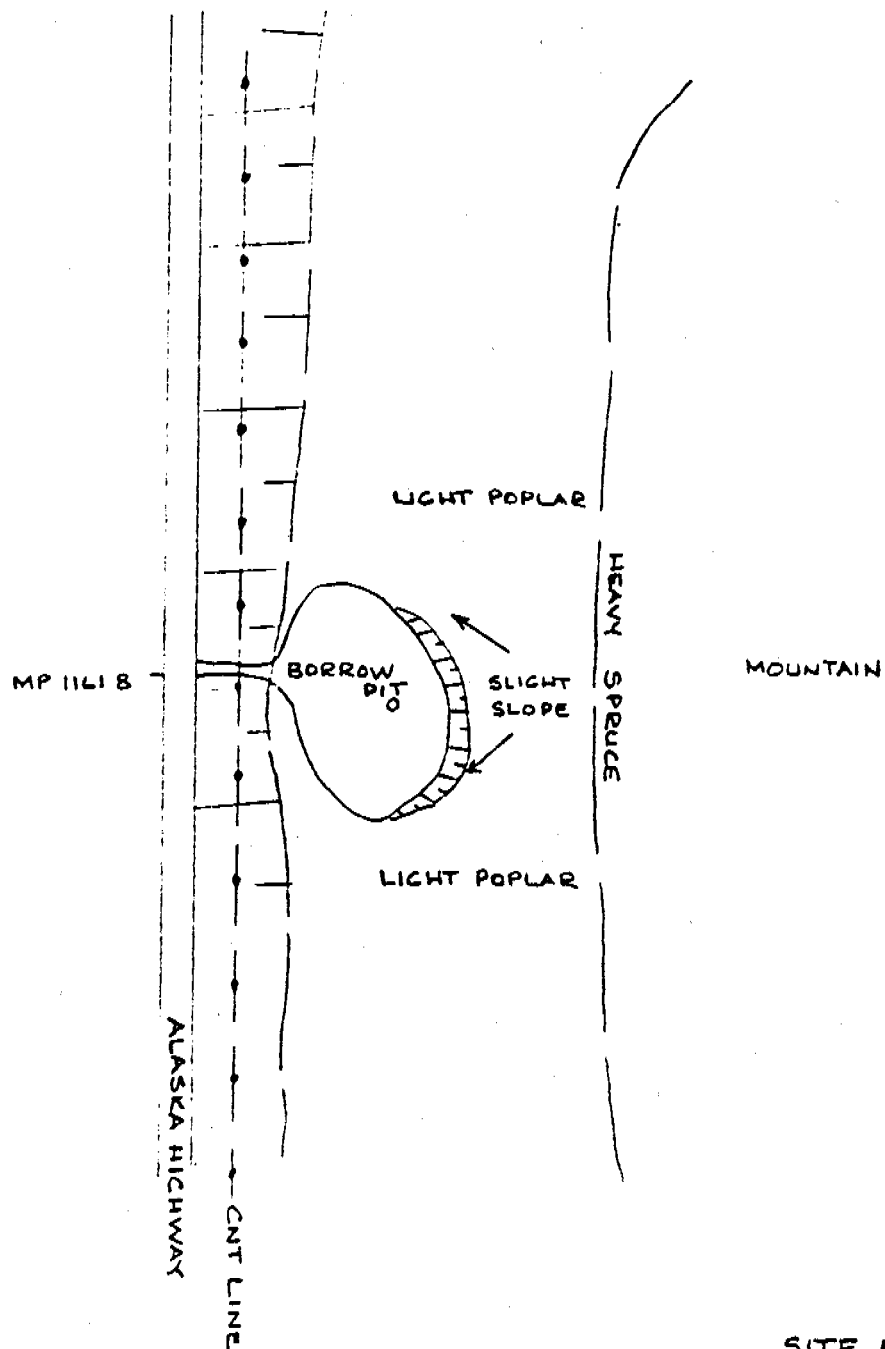
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 4 SAND (%): 51 FINES (%): 45 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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





SITE NO 62
BEAVER CREEK RMA

TEST AREA
ALASKA HIGHWAY MP 1161.8 RHE
NO SCALE
O TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18707R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-533200 LOCATION : 1.9 km South of Koidern River #2
UTM NORTHING : 6868300 KILOMETRE POST : 1870.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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, 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 : A02 GRAVEL (%): 12-28-54 SAND (%): 38-60-81 FINES (%): 7-8-8 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18724R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-532000 LOCATION : 0.2 km South of Koidern River #2
UTM NORTHING : 6869600 KILOMETRE POST : 1872.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Unknown
CORRIDOR NO./NAME : #1 Alaska 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 Sandy Till
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 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 1.8 m - THICKNESS (m): 0.6 - 1.2 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

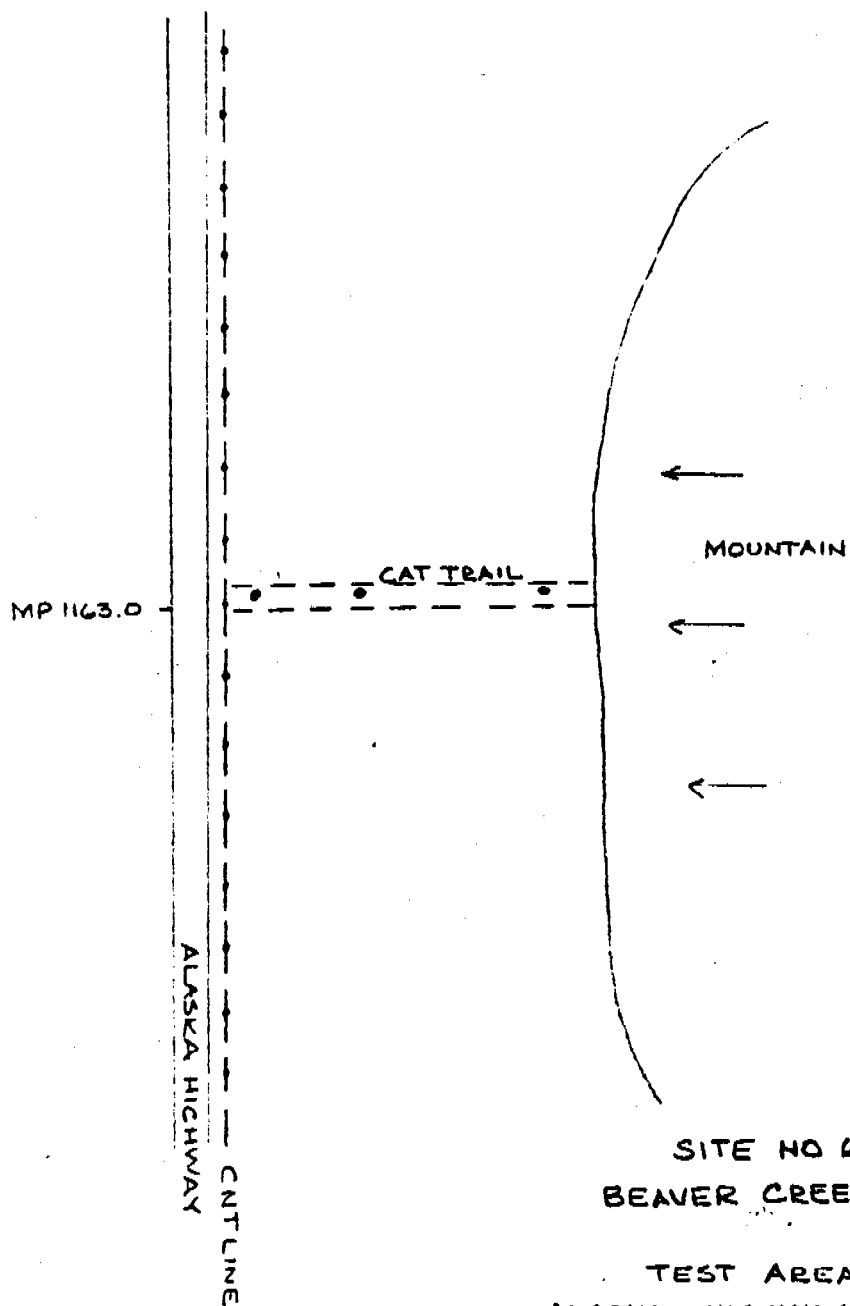
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 32 SAND (%): 47 FINES (%): 21 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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: 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





SITE NO 64
BEAVER CREEK RMA

TEST AREA
ALASKA HIGHWAY MP 1163.0 RH
NO SCALE
● TEST HOLES

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18752R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-531200 LOCATION : 2.6 km North of Kooideen River #2
UTM NORTHING : 6870500 KILOMETRE POST : 1875.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 4 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat Area AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.6 - 4.3 m - THICKNESS (m): 0.3 - 1.2 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

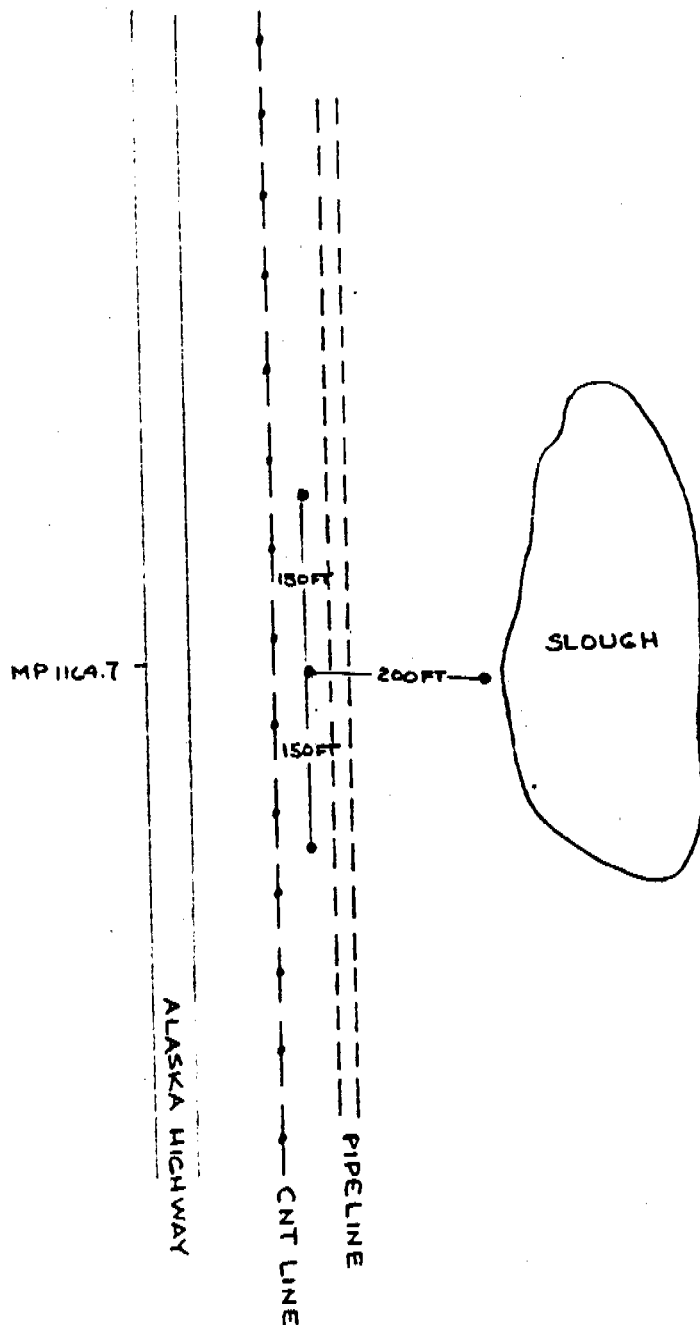
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 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): LL 29; PI 12
MATERIAL QUANTITY (All in cubic metres)
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: 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





SITE NO 65
BEAVER CREEK RMA
TEST AREA
ALASKA HIGHWAY MP 1164.7 R!
NO SCALE
O TEST HOLES

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18758R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-529200 LOCATION : 3.2 km North of Koider River #2
UTM NORTHING : 6870600 KILOMETRE POST : 1875.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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): Unknown - 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:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 4.0 m - THICKNESS (m): 0.3 m
DEVELOP. CONSTRAINT : Ice lenses 3.7 - 4.3 m DEVELOP. POTENTIAL : Unknown

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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18760R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-529100 LOCATION : 3.4 km North of Koidern River #2
UTM NORTHING : 6870600 KILOMETRE POST : 1876.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway

SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 17 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Federal STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow 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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown

SOURCE VEGETATION : Light Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 4.0 m - THICKNESS (m): 0.3 m
DEVELOP. CONSTRAINT : Ice Lenses 3.7 - 4.3 m DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS 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 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): LL 40.7; PI 14.4

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

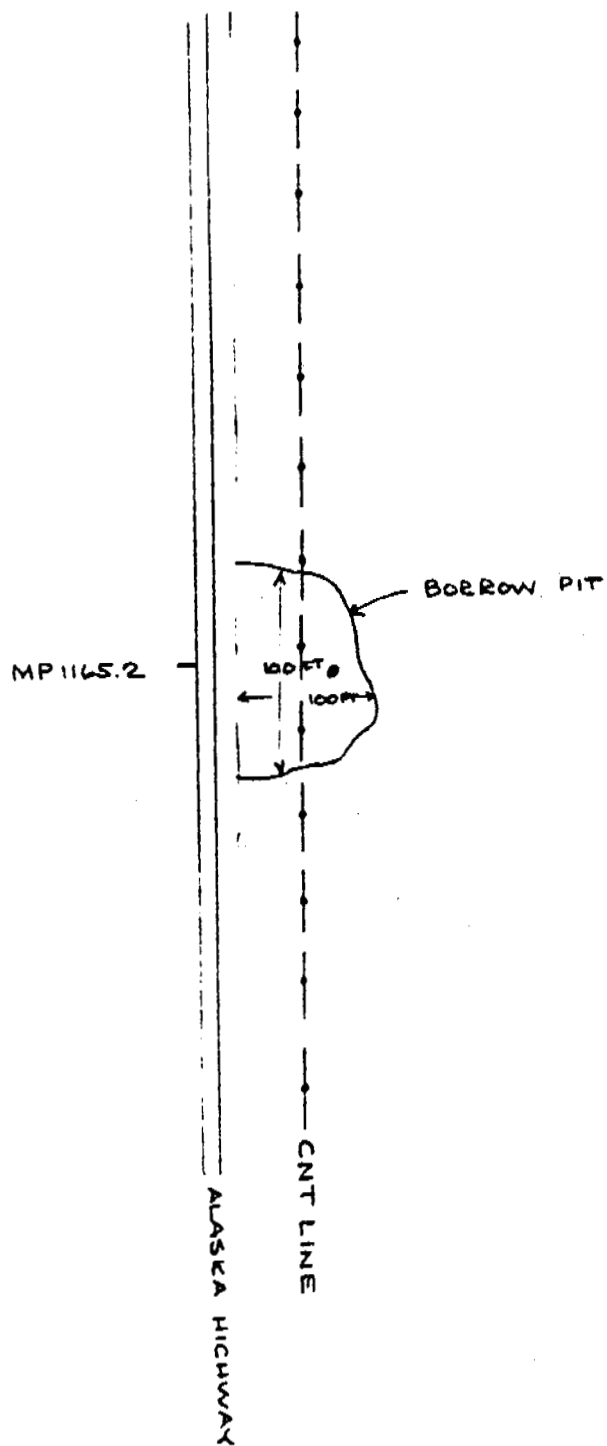
=====PROCESSED MATERIAL=====

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: 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



SITE NO 67
BEAVER CREEK RMA

TEST AREA
ALASKA HIGHWAY MP 1165.2 R+
NO SCALE
O TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18776L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-528000 LOCATION : 2.4 km South of White River Lodge
UTM NORTHING : 6871500 KILOMETRE POST : 1877.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 17 SITE SCALE: 1:600 DIGITIZ NO:
LAND TENURE : Territorial 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 : Thick Spruce, Poplar
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
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

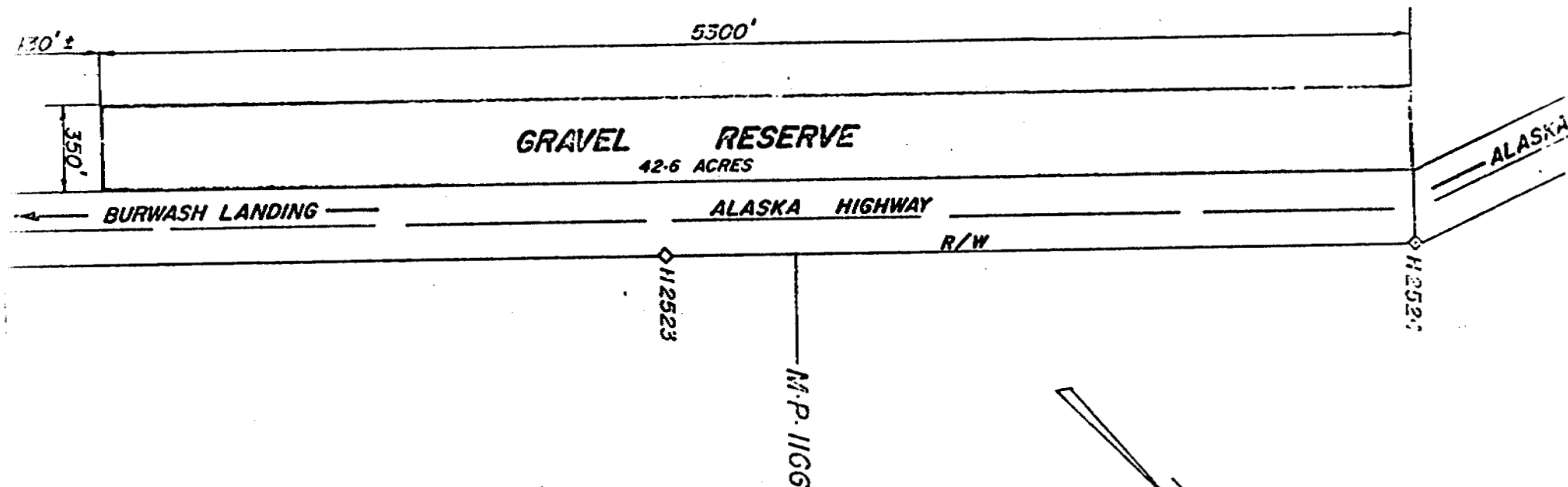
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 80 SAND (%): 18 FINES (%): 2 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI 0
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: 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





DEPARTMENT OF HIGHWAYS

DRAWING TITLE GRAVEL RESERVE SCALE: 1" = 500' DATE: MAY 1953 M.P. 1106 PROJECT NO.	DESIGN BY DRAWN BY <i>J.L.</i> REVISION APPROVED SHEET NO.
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GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18790R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE : n/a
NTS MAP REFERENCE : 115 F/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-526550 LOCATION : 1.0 km South of White River Lodge
UTM NORTHING : 6872800 KILOMETRE POST : 1879.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE : 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 50 m
CORRIDOR NO./NAME : #1 Alaska 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 : 40 mm Concrete Aggregate 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:07/01/70
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 : Aggregate used for bridge construction DEVELOP. POTENTIAL : Unknown

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

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 81 SAND (%): 17 FINES (%): 2 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18797L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-525800 LOCATION : 0.3 km South of White River Lodge
UTM NORTHING : 6872250 KILOMETRE POST : 1879.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18800R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-524950 LOCATION : at White River Lodge
UTM NORTHING : 6872600 KILOMETRE POST : 1880.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 160 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 : 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 (%): 56 SAND (%): 30 FINES (%): 14 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 33.4; PI 1.2
MATERIAL QUANTITY (All in cubic metres)
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18805L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-524950 LOCATION : 0.5 km North of White River Lodge
UTM NORTHING : 6872500 KILOMETRE POST : 1880.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 64 m
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 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.): 5,240 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== 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 : 3 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): Unknown - 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

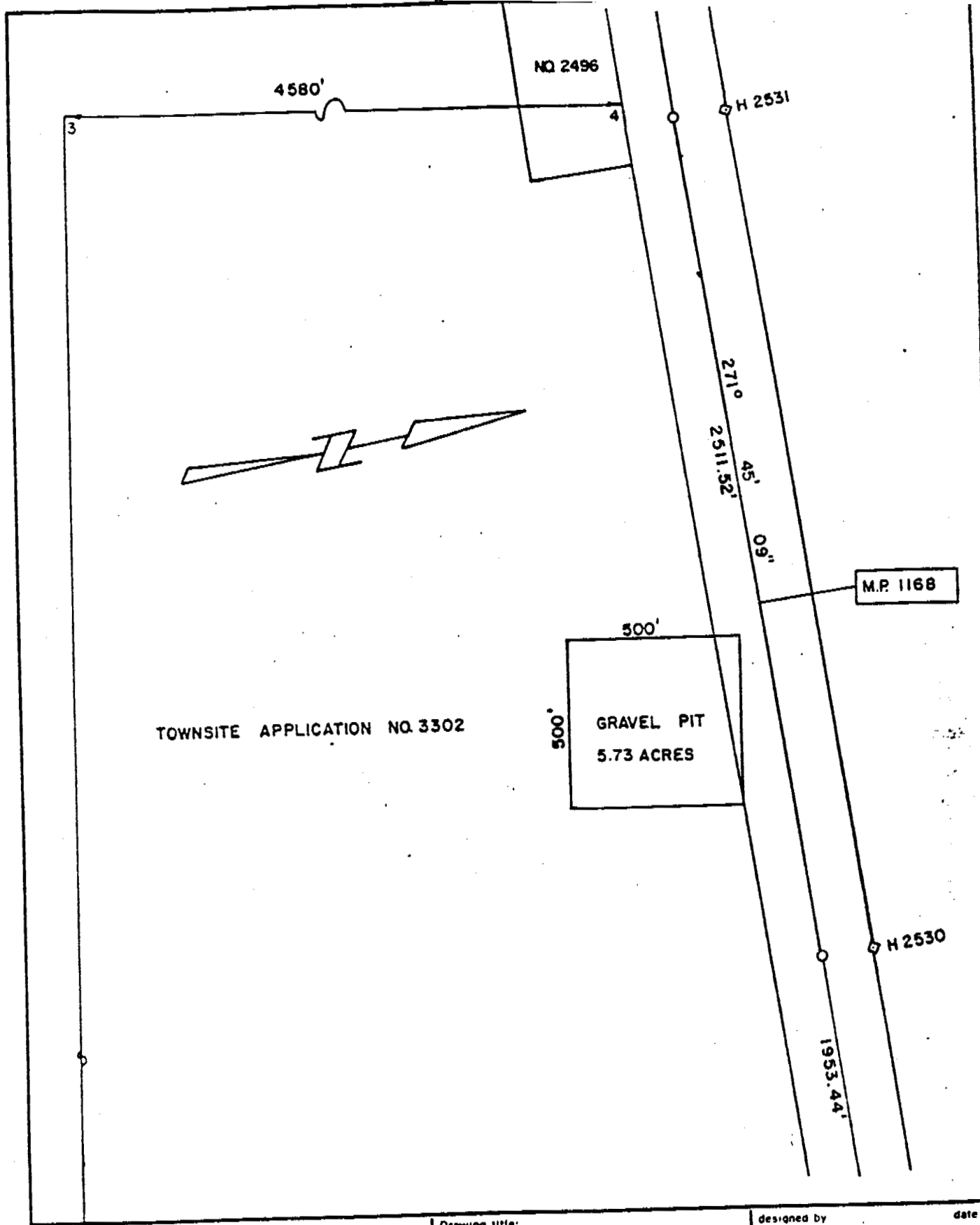
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A05 GRAVEL (%): 61 SAND (%): 36 FINES (%): 3 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 400'

ALASKA HIGHWAY
M.P. 1168

designed by
conçu par

date

drawn by
dessiné par

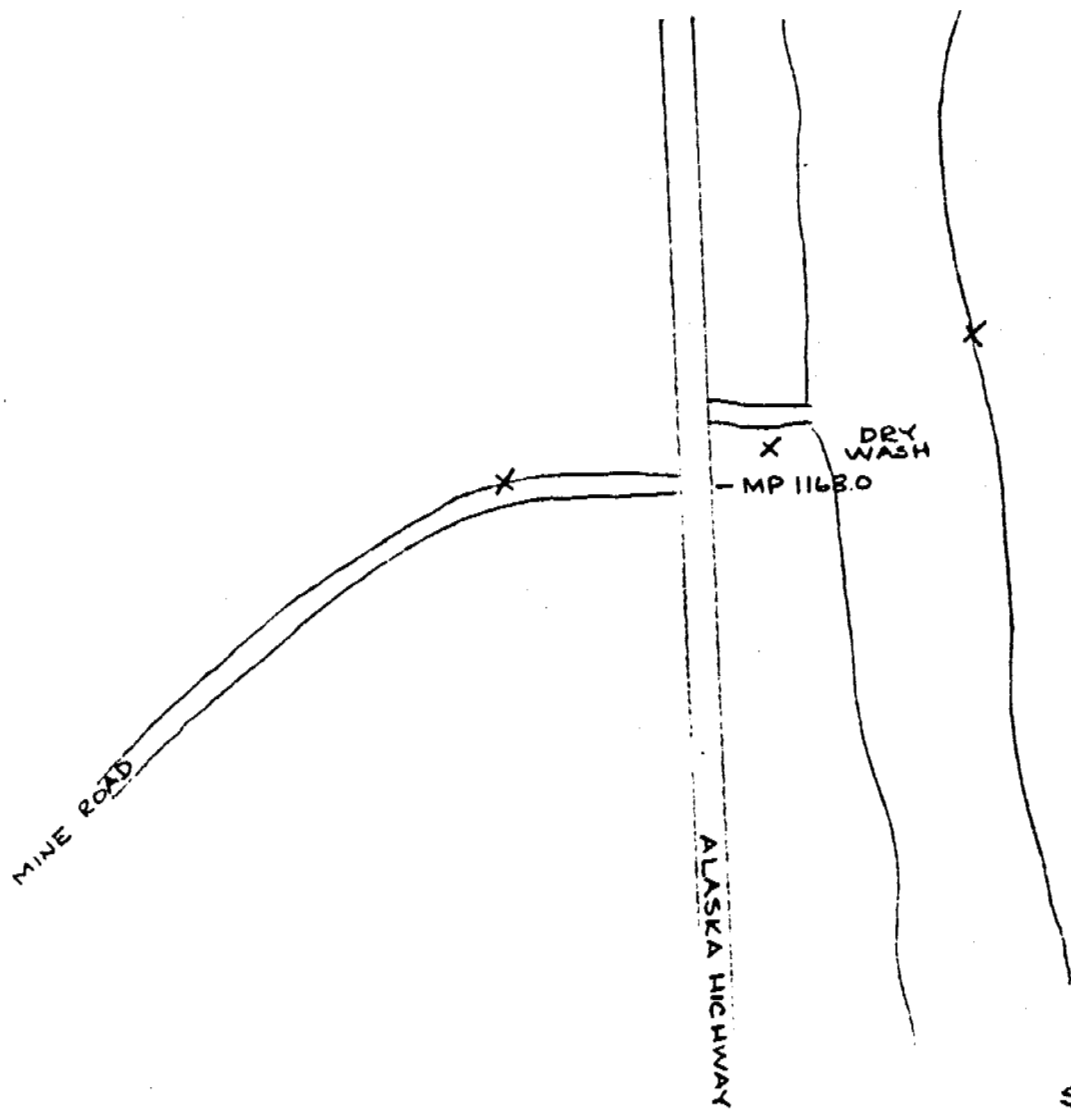
MAY 1972

reviewed by
examiné par

approved by
approuvé par

project no.
no. du projet

dwg. no.
dessin no.



SITE NO 72
BEAVER CREEK R.M.A.

TEST AREA
ALASKA HIGHWAY MP1168
NO SCALE
X SAMPLE SITE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-18829R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-523000 LOCATION : 2.0 km North of White River
UTM NORTHING : 6873000 KILOMETRE POST : 1882.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 7 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 2.1 - 4.0 m - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown
----- PART 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 (%): 42-43-44 SAND (%): 34-37-40 FINES (%): 18-20-22 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 33.2; PI 1.3
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18827L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522550 LOCATION : 1.8 km North of White River Bridge
UTM NORTHING : 6873300 KILOMETRE POST : 1882.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18837R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 F/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522350 LOCATION : 2.8 km North of White River Bridge
UTM NORTHING : 6873950 KILOMETRE POST : 1883.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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:01/01/61
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 (%): 56 SAND (%): 40 FINES (%): 4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18840L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 F/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522000 LOCATION : 3.1 km North of White River Bridge
UTM NORTHING : 6874000 KILOMETRE POST : 1884.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:06/01/60
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 (%): 78 SAND (%) : 20 FINES (%) : 12 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18845L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522000 LOCATION : 3.6 km North of White River Bridge
UTM NORTHING : 6874550 KILOMETRE POST : 1884.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Crusher Site 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 Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES : Unknown DESC DATE:06/01/63
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 =====

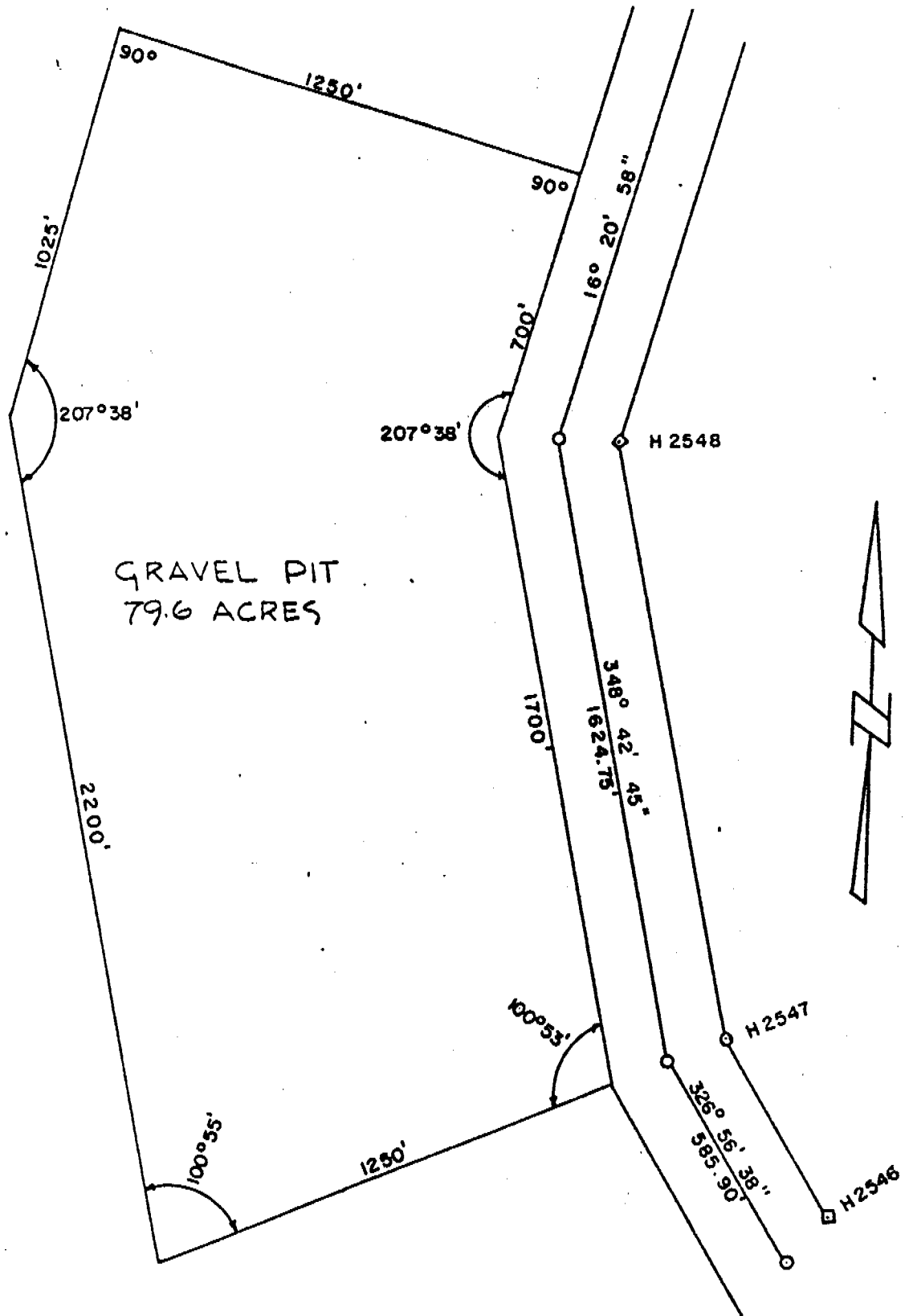
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 53 SAND (%): 43 FINES (%): 4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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: 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





DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 400'

ALASKA HIGHWAY
M.P. 1170.4

designed by
conçu par

date

drawn by
dessiné par

MAY 1972

reviewed by
examiné par

approved by
approuvé par

project no
no du projet

dwg no
dessin no

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18848R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522350 LOCATION : 3.9 km North of White River Bridge
UTM NORTHING : 6875000 KILOMETRE POST : 1884.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #1 Alaska 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 : 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:05/01/66
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 (%): 69-73-76 SAND (%): 24-28-31 FINES (%): 26-26-27 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 26.5; PI 0.5
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18853R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522250 LOCATION : 4.4 km North of White River Bridge
UTM NORTHING : 6875300 KILOMETRE POST : 1885.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 60 m
CORRIDOR NO./NAME : #1 Alaska 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 : 19 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:05/01/70
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 : A14 GRAVEL (%): 30-46-73 SAND (%): 22-30-35 FINES (%): 5-27-45 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 22.9; 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

S 25° 05' E

1500'

GRAVEL PIT EXTENSION

52.8 ACRES ±

1200' 1200' 1200' 1200'

N 64° 54' 59" E

2200'

N 25° 05' W

1000'

S 64° 54' 59" W

1000'

N-W-11-S

H2551

H2550

500'

02

H 2540

3000'

N 25° 05' W

982.23'

1171

S 16° 21' W

2041.09'

WHITEHORSE

Drawing title:

GRAVEL PIT

Project name:

date: 07/11/10

ALASKA HIGHWAY

MD 1171 (R.H.S.)

designed by: V.S.

date:

drawn by: N.L.

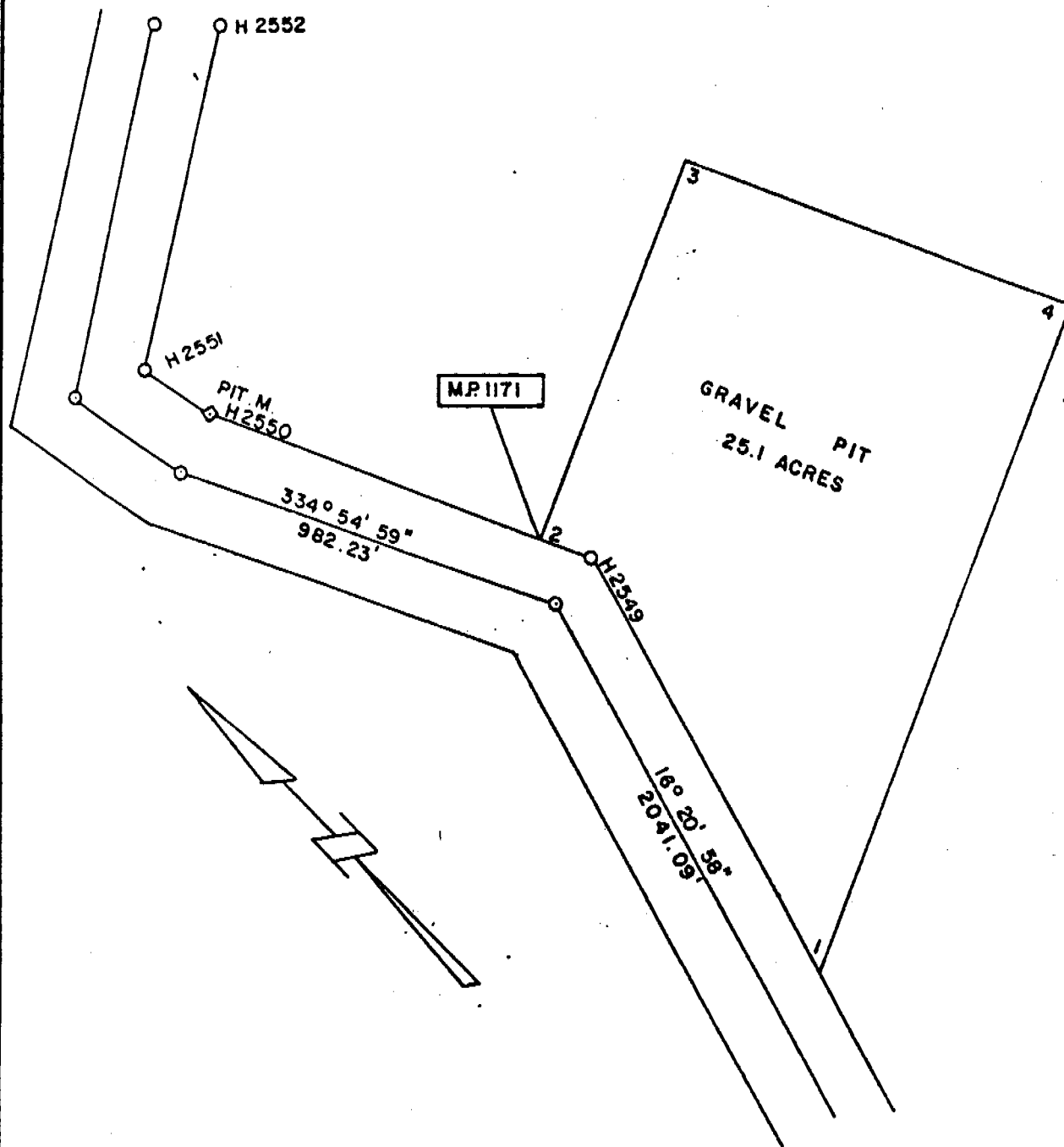
reviewed by:

approved by:

project name:

drawn by:

07/11/10



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale
échelle 1" = 400'

ALASKA HIGHWAY
M. P. 1171

designed by
conçu par

date

drawn by
dessiné par

MAY 1972

reviewed by
examiné par

approved by
approuvé par

project no.
no. du projet

dwg. no.
dessin no.

LEGAL DESCRIPTION

Temporary Application for Gravel Pit

Mile 1170.8

Pending Survey by Roads Dept. 1955

Post No. 1 is on the easterly boundary of R.O.W. 1150' southerly from LSM H2549 on said boundary; thence following said boundary for 1275' $\pm$ in a northerly direction to Post No. 3, which is on said easterly boundary 125' $\pm$ North of L.S.M. H2549; thence 1000' $\pm$ on a true bearing of 64' 55' $\pm$ to Post No. 3; thence 1000' $\pm$ on a true bearing of 154' 55' $\pm$ to Post No. 4; thence 1740' $\pm$ on a true bearing of 244' 55' $\pm$ to Post No. 1 Point of Commencement. 25.1 acres more or less.

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18853R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522800 LOCATION : 4.4 km North of White River Bridge
UTM NORTHING : 6875650 KILOMETRE POST : 1885.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 96 m
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 37 SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Surfacing STOCKPILE - TYPE: Stony Glacial Till
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 : Light 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 : A32 GRAVEL (%): 35-41-46 SAND (%): 34-34-34 FINES (%): 20-26-31 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 18; PI 6
MATERIAL QUANTITY (All in cubic metres) 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18863L	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 K/2	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-522350	LOCATION	: 5.4 km North of White River Bridge
UTM NORTHING	: 6875950	KILOMETRE POST	: 1886.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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	: 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	DESC DATE:	
ACTIVE LAYER (m)	: Unknown	GENERIC ORIGIN	: Unknown
LANDFORMS	: Unknown	UNDERBURDEN	: Unknown
GRANULAR - TYPE	: Unknown	OVERBURDEN - TYPE	: Unknown
- THICKNESS (m)	: 1.7 m	- 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 (%)	: 61
- OVERSIZE (%)	: n/a	SAND (%)	: 17
		FINES (%)	: 22
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
OTHER TESTS (see DATA DICTIONARY)	: LL 42.1; PI 1.7	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

=====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
		PETROGRAPHIC ANALYSIS-NO. OF TESTS	: 0
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
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18864R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-522550 LOCATION : 5.5 km North of White River Bridge
UTM NORTHING : 6876000 KILOMETRE POST : 1886.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 : 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18884R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-521650 LOCATION : 7.6 km South of Little Sandpiper Creek
UTM NORTHING : 6877750 KILOMETRE POST : 1888.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 : Flat - Gently Rolling 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18889L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-521200 LOCATION : 7.1 km South of Little Sandpete Creek
UTM NORTHING : 6877900 KILOMETRE POST : 1888.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 0 TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): Unknown - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
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

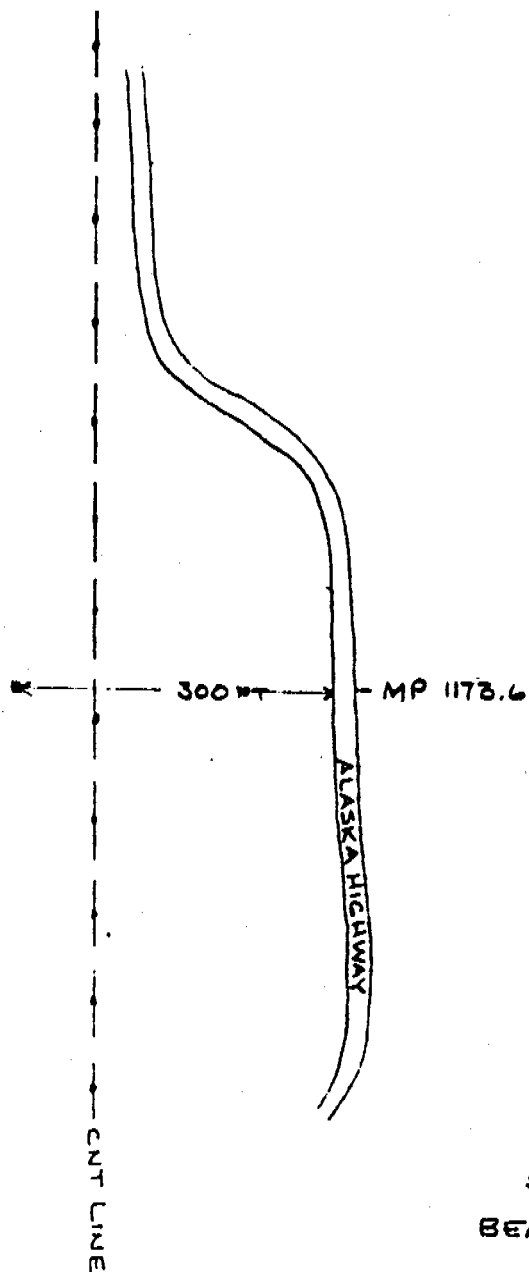
=====PROCESSED MATERIAL=====

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: 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





SITE NO 84
BEAVER CREEK R.M.A.
TEST AREA
ALASKA HIGHWAY MP1173.2!
NO SCALE
■ TEST PIT

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18901R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-520200 LOCATION : 5.9 km South of Little Sandpete Creek
UTM NORTHING : 6878500 KILOMETRE POST : 1890.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 05/01/70
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 (%): 70 SAND (%): 17 FINES (%): 13 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 32.0; PI 1.0
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18903L	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 K/2	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-519900	LOCATION	: 5.7 km South of Little Sandpete Creek
UTM NORTHING	: 6878500	KILOMETRE POST	: 1890.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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, 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:	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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18905R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-519800 LOCATION : 5.5 km South of Little Sandpete Creek
UTM NORTHING : 6878800 KILOMETRE POST : 1890.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : High Amount of Organic Material DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 62 SAND (%): 13 FINES (%): 25 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18909R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-519500 LOCATION : 5.1 km South of Little Sandpete Creek
UTM NORTHING : 6879400 KILOMETRE POST : 1890.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #1 Alaska 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 : Gently Rolling AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar, Spruce
PERMAFROST FEATURES : Unknown DESC DATE: 05/01/70
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 (%) : 60-68-76 SAND (%) : 21-29-36 FINES (%) : 3-4-4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%) : 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18913L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-519350 LOCATION : 4.7 km South of Little Sandpete Creek
UTM NORTHING : 6879600 KILOMETRE POST : 1891.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 4 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE: Unknown
- THICKNESS (m) : 1.2 m - THICKNESS (m): 0.6 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 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18916R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-519300 LOCATION : 4.4 km South of Little Sandpete Creek
UTM NORTHING : 6879800 KILOMETRE POST : 1891.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Unknown 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-18918R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 K/2	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-519250	LOCATION	: 4.2 km South of Little Sandpete Creek
UTM NORTHING	: 6879950	KILOMETRE POST	: 1891.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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	: 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	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 (%)	: 66-70-73
- OVERSIZE (%)	: n/a	SAND (%)	: 25-28-30
OTHER TESTS (see DATA DICTIONARY):	n/a	FINES (%)	: 2-3-4
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:	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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18918L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-519050 LOCATION : 4.2 km South of Little Sandpete Creek
UTM NORTHING : 6879950 KILOMETRE POST : 1891.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 - Gently Rolling 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-18922L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-518800 LOCATION : 3.8 km South of Little Sandpete Creek
UTM NORTHING : 6880300 KILOMETRE POST : 1892.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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): Unknown - 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 : Permafrost to 2.1 m DESC DATE:05/01/70
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 (%): 77-79-81 SAND (%): 13-17-21 FINES (%): 2-4-6 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18924R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-518900 LOCATION : 3.6 km South of Little Sandpete Creek
UTM NORTHING : 6880450 KILOMETRE POST : 1892.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES : Permafrost at 0.3 m below surface DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): 2.1 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

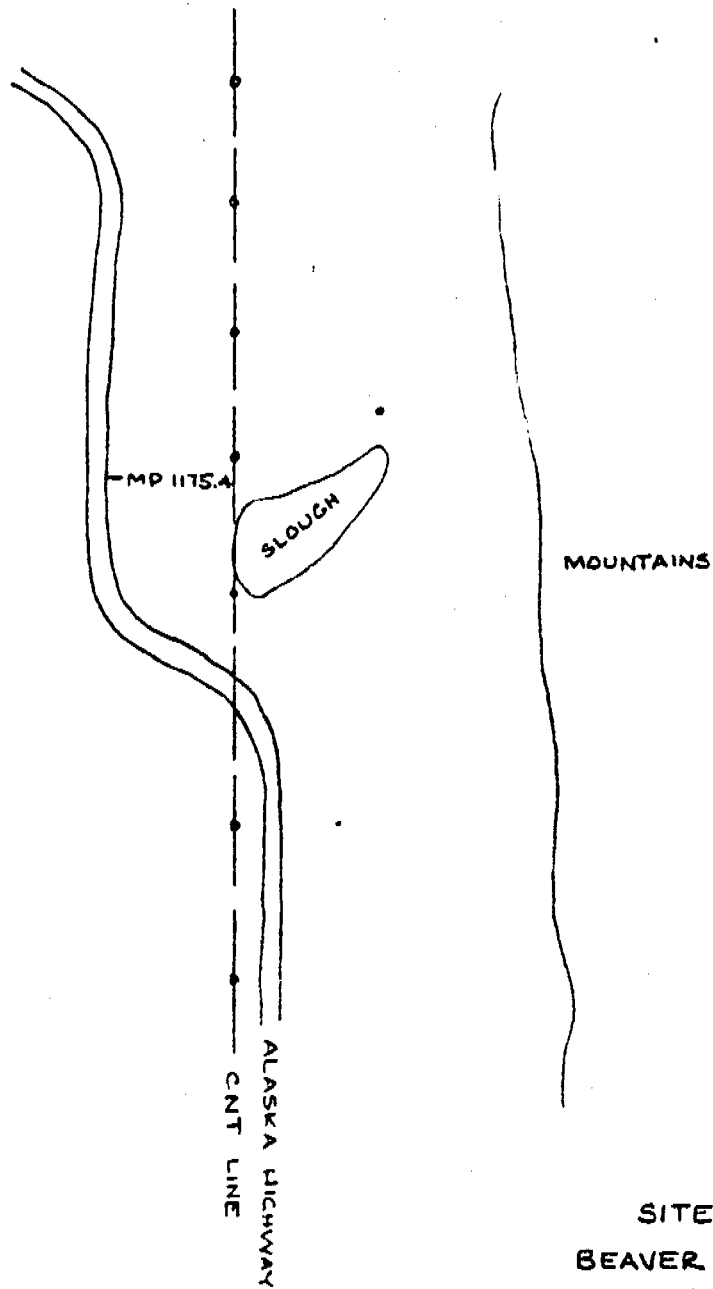
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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





SITE NO 94
BEAVER CREEK R.M.A.
TEST AREA.
ALASKA HIGHWAY MP 1175.4
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18926R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-518800 LOCATION : 3.4 km South of Little Sandpete Creek
UTM NORTHING : 6880600 KILOMETRE POST : 1892.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Sand and 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 : 7 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : n/a
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:05/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.2 - 4.3 m - THICKNESS (m): 0.3 - 1.5 m
DEVELOP. CONSTRAINT : Overburden generally frozen DEVELOP. POTENTIAL : Unknown

----- PART 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 (%): 0-2-3 SAND (%): 28-43-57 FINES (%): 42-55-72 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 31.4; PI 5.3
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18930R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-518500 LOCATION : 3.0 km South of Little Sandpete Creek
UTM NORTHING : 6881100 KILOMETRE POST : 1893.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18942R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-818200 LOCATION : 1.8 km South of Little Sandpete Creek
UTM NORTHING : 6882000 KILOMETRE POST : 1894.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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 : 5 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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 : Permafrost below surface. DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.2 - 2.1 m - THICKNESS (m): 0.9 - 1.5 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 : A02 GRAVEL (%): 11-17-22 SAND (%): 29-42-54 FINES (%): 24-42-60 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 21.7; PI 4.6
MATERIAL QUANTITY (All in cubic metres) 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18948R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-817900 LOCATION : 1.2 km South of Little Sandpete Creek
UTM NORTHING : 6882650 KILOMETRE POST : 1894.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Silty Clay, Gravel
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 6,989 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== 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 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES : Permafrost below surface in three holes. DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.9 - 2.7 m - THICKNESS (m): 0.3 - 0.6 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

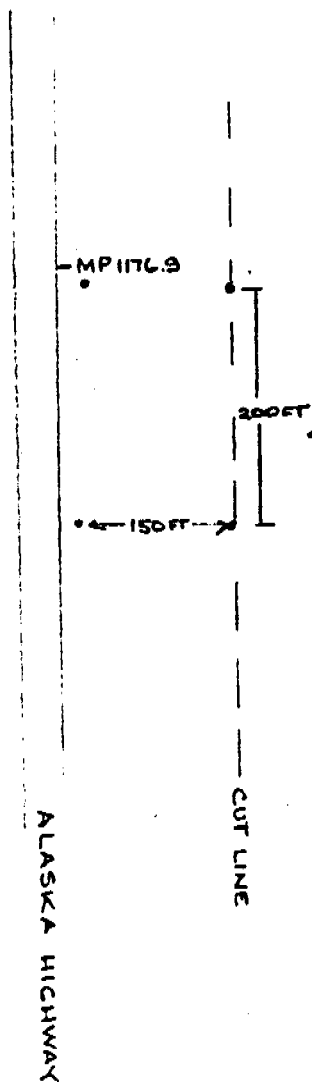
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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





SITE NO 98
BEAVER CREEK R.M.A
410'
TEST AREA
ALASKA HIGHWAY MP 1176..
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18951R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-817900 LOCATION : 0.9 km South of Little Sandpete Creek
UTM NORTHING : 6882950 KILOMETRE POST : 1895.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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
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 : A02 GRAVEL (%): 55-59-63 SAND (%): 32-37-42 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): LL --; 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 (%): 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18951L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-517800 LOCATION : 0.9 km South of Little Sandpete Creek
UTM NORTHING : 6882950 KILOMETRE POST : 1895.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): 16 m
CORRIDOR NO./NAME : #1 Alaska 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: 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18958L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-517750 LOCATION : 0.2 km South of Little Sandpete Creek
UTM NORTHING : 6883500 KILOMETRE POST : 1895.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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
ACTIVE LAYER (m) : Unknown DESC DATE:
LANDFORMS : Unknown
GRANULAR - TYPE : Unknown
- THICKNESS (m) : Unknown
DEVELOP. CONSTRAINT : Unknown
GENERIC ORIGIN : Unknown
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 : A02 GRAVEL (%): 48-52-55 SAND (%): 41-46-51 FINES (%): 1-3-4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 :
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18960L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-517550 LOCATION : at Little Sandpete Creek
UTM NORTHING : 6884000 KILOMETRE POST : 1896.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 36 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Unknown STOCKPILE - TYPE: Gravel and Glacial Till
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 : 24 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 6.1 m - THICKNESS (m): 0.0 - 0.3 m
DEVELOP. CONSTRAINT : Permafrost and wet ground DEVELOP. POTENTIAL : Unknown

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

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A18 GRAVEL (%): 3-53-81 SAND (%): 17-27-40 FINES (%): 2-20-57 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 18; PI 4;40% Quartzite; 30% Granitic; 30% 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 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-18966L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-517500 LOCATION : 0.6 km North of Little Sandpete Creek
UTM NORTHING : 6884450 KILOMETRE POST : 1896.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-18967L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-517500 LOCATION : 0.7 km North of Little Sandpete Creek
UTM NORTHING : 6884800 KILOMETRE POST : 1896.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAME(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 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 : A02 GRAVEL (%): 33-57-60 SAND (%): 38-41-43 FINES (%): 2-3-4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-18995R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-517400 LOCATION : 3.5 km North of Little Sandpete Creek
UTM NORTHING : 6887200 KILOMETRE POST : 1899.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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 : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
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 (%): 39 SAND (%): 34 FINES (%): 27 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 12; PI 0
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19001L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516850 LOCATION : 0.7 km South of Dry Creek No. 1
UTM NORTHING : 6887700 KILOMETRE POST : 1900.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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

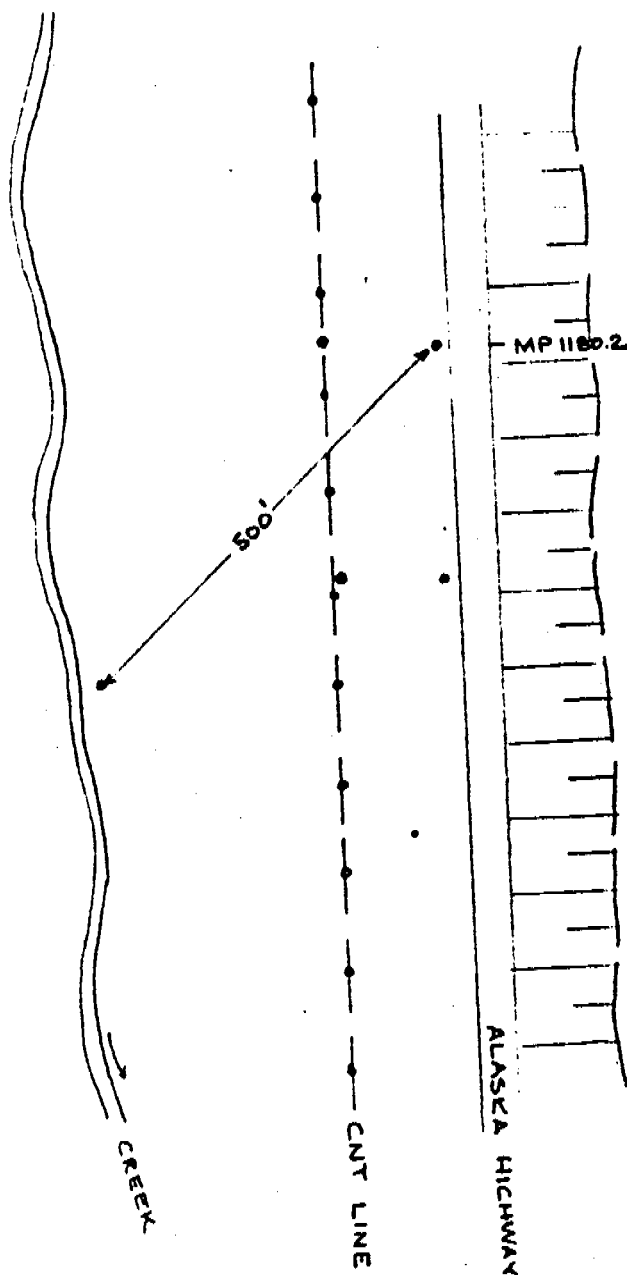
===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : Reconnaissance LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : Unknown TEST HOLE DENSITY (#/ha) : 0
BOREHOLES - NUMBER : 5 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Permafrost in all holes DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.2 - 4.3 m - THICKNESS (m): 0.3 - 1.8 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 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: 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



SITE 106
BEAVER CREEK RMA.

TEST AREA
ALASKA HIGHWAY MP 1180
NO SCALE
• TEST HOLES

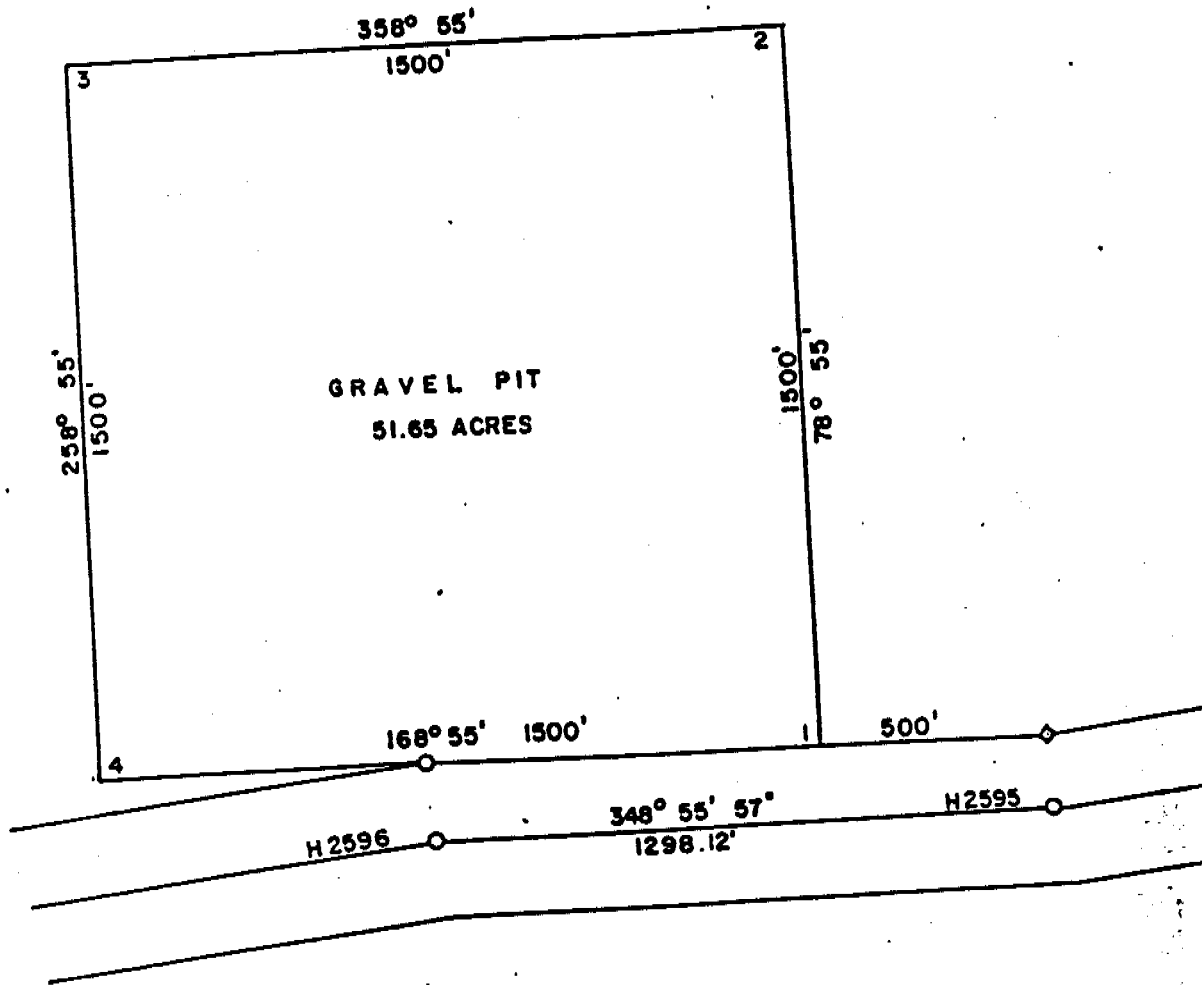
GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19006R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516975 LOCATION : 0.2 km South of Dry Creek No. 1
UTM NORTHING : 6888300 KILOMETRE POST : 1900.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 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 : Moderate 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: 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



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle 1" = 400'

ALASKA HIGHWAY
M.P. 1180.5

designed by:
conçu par

drawn by:
dessiné par

reviewed by:
examiné par

approved by:
approuvé par

project no.
no. du projet

dwg. no.
dessin n°

MAY

LEGAL DESCRIPTION

GRAVEL PIT MILE 1180.5

From Legal Survey Monument H-2595 on a true bearing of 348 degrees 55 minutes for a distance of 500 feet to post #1; thence on a true bearing of 78 degrees 55 minutes for 1500 feet to post #2; thence on a true bearing of 358 degrees 55 minutes for a distance of 1500 feet to post #3; thence on a true bearing of 258 degrees 55 minutes for a distance of 1500 feet to post #4; thence on a true bearing of 168 degrees 55 minutes for a distance of 1500 feet to post #1 point of commencement.

NOTE:

Lines cut and surveyed

May 1954

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19020L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516550 LOCATION : 1.2 km North of Dry Creek No. 1
UTM NORTHING : 6889400 KILOMETRE POST : 1902.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 62 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 : 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19024R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516750 LOCATION : 1.6 km North of Dry Creek No. 1
UTM NORTHING : 6889650 KILOMETRE POST : 1902.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19035L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516450 LOCATION : 2.7 km North of Dry Creek No. 1
UTM NORTHING : 6890600 KILOMETRE POST : 1903.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 13 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Pending 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 Slope 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19041R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516500 LOCATION : 3.3 km North of Dry Creek No. 1
UTM NORTHING : 6891450 KILOMETRE POST : 1904.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 Spruce, Poplar 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. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL 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: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): na/
MATERIAL QUANTITY (All in cubic metres) 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
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-19046R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516500 LOCATION : 3.8 km North of Dry Creek No. 1
UTM NORTHING : 6891850 KILOMETRE POST : 1904.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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: 07/01/59
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 (%): 9 SAND (%) : 83 FINES (%) : 8 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19087R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516900 LOCATION : 7.9 km North of Dry Creek No. 1
UTM NORTHING : 6895250 KILOMETRE POST : 1908.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Small Knoll 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19090R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516800 LOCATION : 3.7 km South of Snag Road Cut Off
UTM NORTHING : 6895500 KILOMETRE POST : 1909.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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, Glacial Till, 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 : 15 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Gentle Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Poplar, Spruce
PERMAFROST FEATURES : Present DESC DATE:11/01/70
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 : Limited binder material. DEVELOP. POTENTIAL : Unknown
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A08 GRAVEL (%): 11-42-72 SAND (%): 22-27-31 FINES (%): 6-32-58 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 29; PI 10
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19093R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516450 LOCATION : 3.4 km South of Snag Road Cut Off
UTM NORTHING : 6896000 KILOMETRE POST : 1909.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 3 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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: 06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 1.8 m - THICKNESS (m): 0.3 - 3.0 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 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 31.4; PI 16.0
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19099R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516250 LOCATION : 2.8 km South of Snag Road Cut Off
UTM NORTHING : 6896600 KILOMETRE POST : 1909.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Clayey 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 (%): 16 SAND (%) : 38 FINES (%) : 46 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 22.2; PI 6.0
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19101L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516050 LOCATION : 2.6 km South of Snag Road Cut Off
UTM NORTHING : 6896625 KILOMETRE POST : 1910.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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:06/01/63
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 SAND (%): 59 FINES (%): 4 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-19103L	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 K/2	DIGITIZ NO.:	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-516050	LOCATION	: 2.4 km South of Snag Road Cut Off
UTM NORTHING	: 6896800	KILOMETRE POST	: 1910.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska Highway		
SOURCE ACCESS	: Good		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: 14	SITE SCALE: 1:400	DIGITIZ NO:
LAND TENURE	: Territorial		STATUS : Active
STUDY PRIORITY	: High		
PAST USE - SOURCE	: Surfacing	STOCKPILE - TYPE:	Gravel - Glacial Till
PERFORMANCE RATING	: Fair	- QUANTITY:	229 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)	: 2
BOREHOLES - NUMBER	: 28	TESTPITS - NUMBER	: 0
- DEPTH (m):	Unknown	- DEPTH (m):	n/a
DATA QUALITY	: n/a	SOURCE TOPOGRAPHY	: Unknown
SLOPE	: Moderate Sidehill	AREA DRAINAGE	: Unknown
SOURCE VEGETATION	: Unknown		
PERMAFROST FEATURES	: Permafrost present in uncleared part of pit	DESC DATE:	05/01/77
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

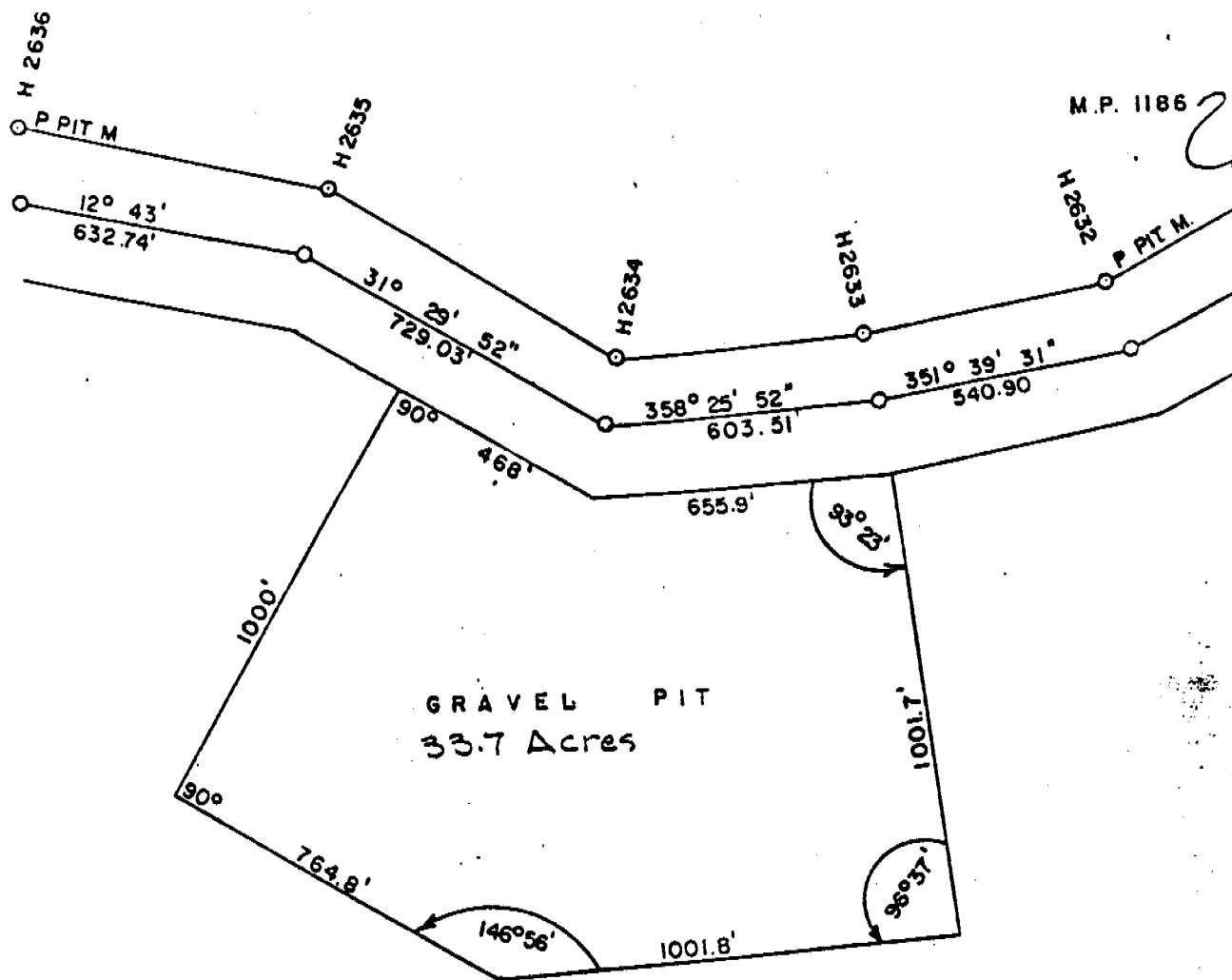
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: A21	GRAVEL (%)	: 13-32-51
- OVERSIZE (%)	: n/a	SAND (%)	: 28-36-40
		FINES (%)	: 21-32-49
OTHER TESTS (see DATA DICTIONARY):	LL 23; PI 5; 40% Granitic; 25% Quartzite; 35% Other	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:	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



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle 1" = 400'

ALASKA HIGHWAY
M.P. 1186.5

designed by
conçu par

drawn by
dessiné par

reviewed by
examiné par

approved by
approuvé par

project no.
no. du projet

dwg no.
dessin no.

MAY 19

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

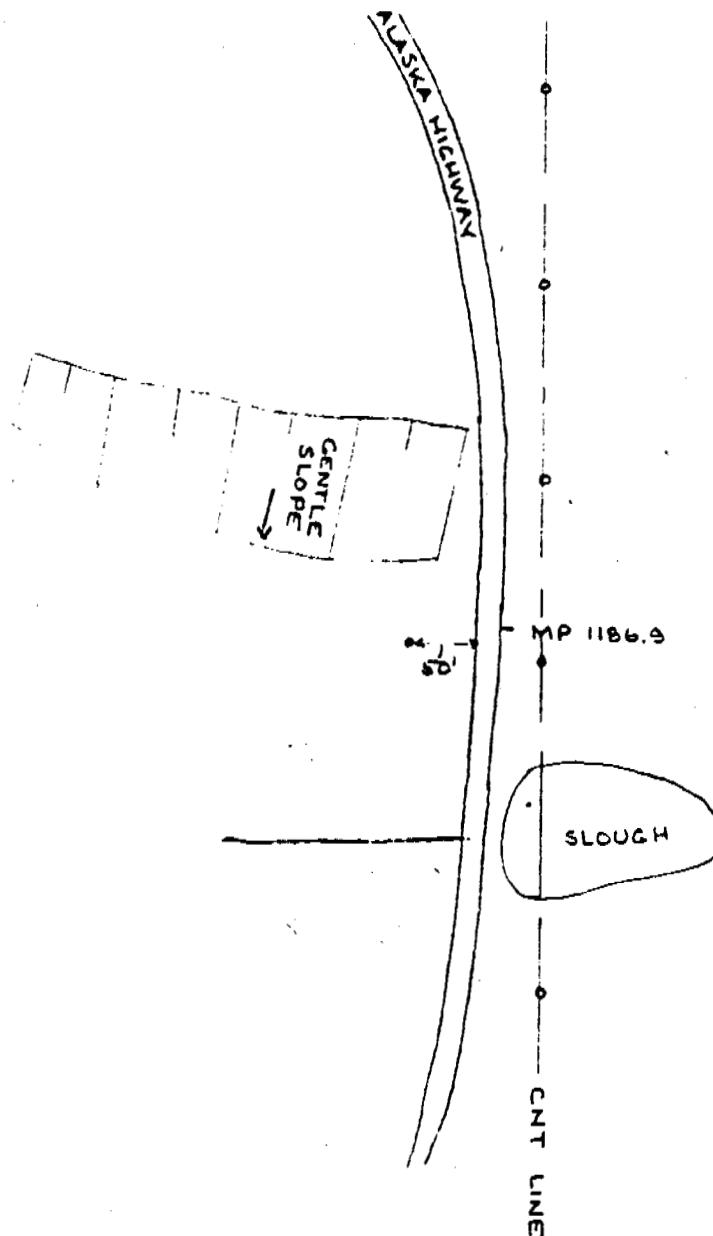
===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19109L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516250 LOCATION : 1.8 km South of Snag Road Cut Off
UTM NORTHING : 6897400 KILOMETRE POST : 1910.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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 : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown 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) : 2.4 m - THICKNESS (m): 1.2 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 (%): 6 SAND (%): 32 FINES (%): 62 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 24.2; PI 8.3
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: 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





SITE NO 110
BEAVER CREEK R.M.A
42
TEST AREA
ALASKA HIGHWAY MP 1186.9
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19111R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516300 LOCATION : 1.6 km South of Snag Road Cut Off
UTM NORTHING : 6897600 KILOMETRE POST : 1911.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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:10/01/61
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 (%): 56 SAND (%): 39 FINES (%): 5 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19114R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516150 LOCATION : 1.3 km South of Snag Road Cut Off
UTM NORTHING : 6897850 KILOMETRE POST : 1911.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Gentle Slope 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19119R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516200 LOCATION : 0.8 km South of Snag Road Cut Off
UTM NORTHING : 6898250 KILOMETRE POST : 1911.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 - Gently Rolling 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19132R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516150 LOCATION : 0.5 km North of Snag Road Cut Off
UTM NORTHING : 6899500 KILOMETRE POST : 1913.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Glacial Till
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 (%): 50 SAND (%): 35 FINES (%): 15 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19132L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-515900 LOCATION : 0.5 km North of Snag Road Cut Off
UTM NORTHING : 6899500 KILOMETRE POST : 1913.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 - Gently Rolling 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19133R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516100 LOCATION : 0.6 km North of Snag Road Cut Off
UTM NORTHING : 6899900 KILOMETRE POST : 1913.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 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)
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19135R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516300 LOCATION : 0.8 km North of Snag Road Cut Off
UTM NORTHING : 6900300 KILOMETRE POST : 1913.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Gentle 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
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19140L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516300 LOCATION : 1.3 km North of Snag Road Cut Off
UTM NORTHING : 6900650 KILOMETRE POST : 1914.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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.): Unknown EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION 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 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19143L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516150 LOCATION : 1.6 km North of Snag Road Cut Off
UTM NORTHING : 6901150 KILOMETRE POST : 1914.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Glacial Till 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 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 Spruce and Poplar, 25 - 50 mm Diameter
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 3.7 m - THICKNESS (m): 0.3 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

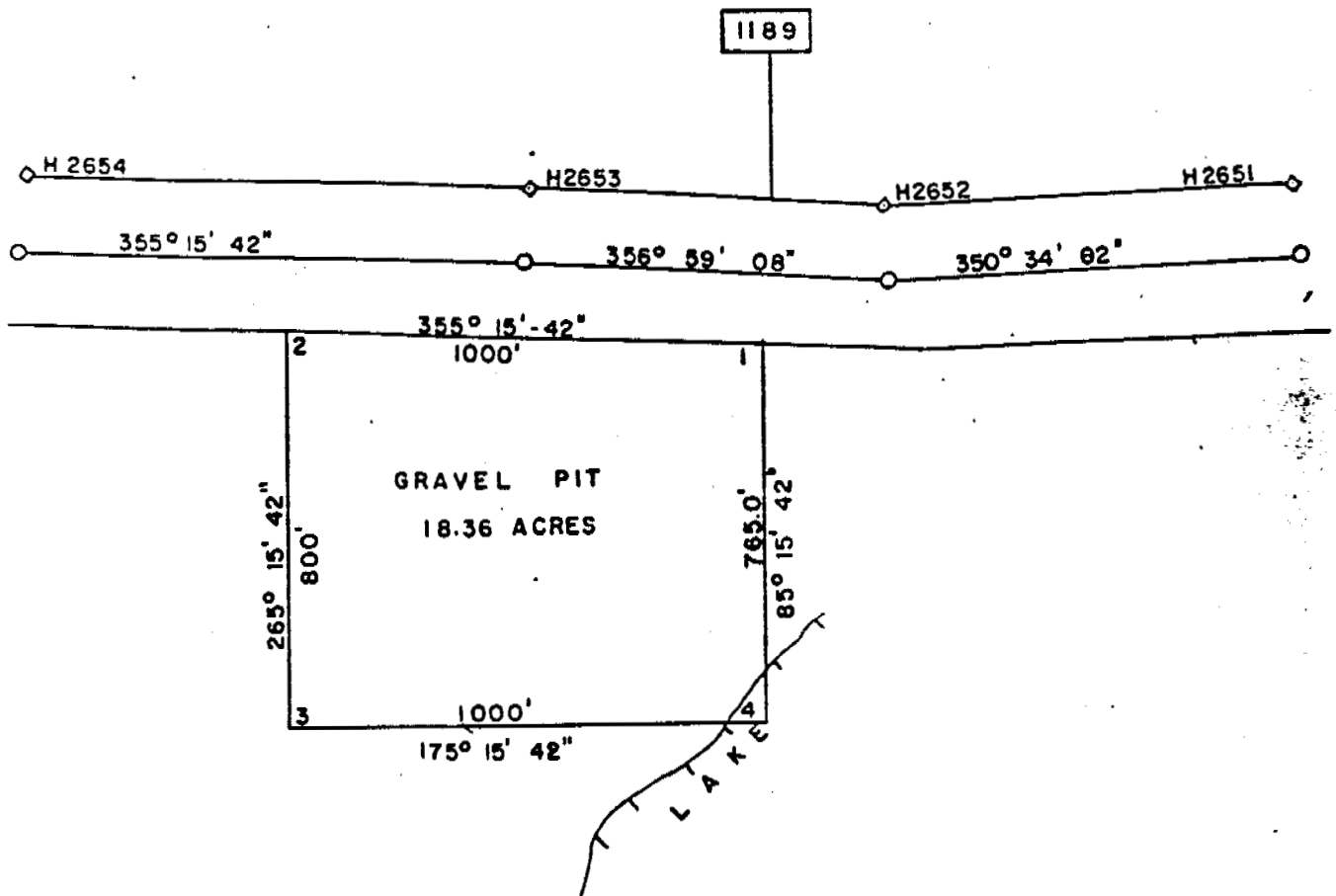
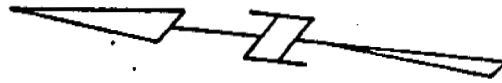
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 9 SAND (%): 56 FINES (%): 35 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 3.6; PI 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: 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





85
E
2

DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
SIC REGION
RSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale
échelle: 1" = 400'

ALASKA HIGHWAY
M. P. 1189.1

designed by
conçu par:

date:

drawn by:
dessiné par:

MAY 1972

reviewed by
examiné par:

approved by
approuvé par:

project no.
no. du projet:

dwg. no.
dessin no.:

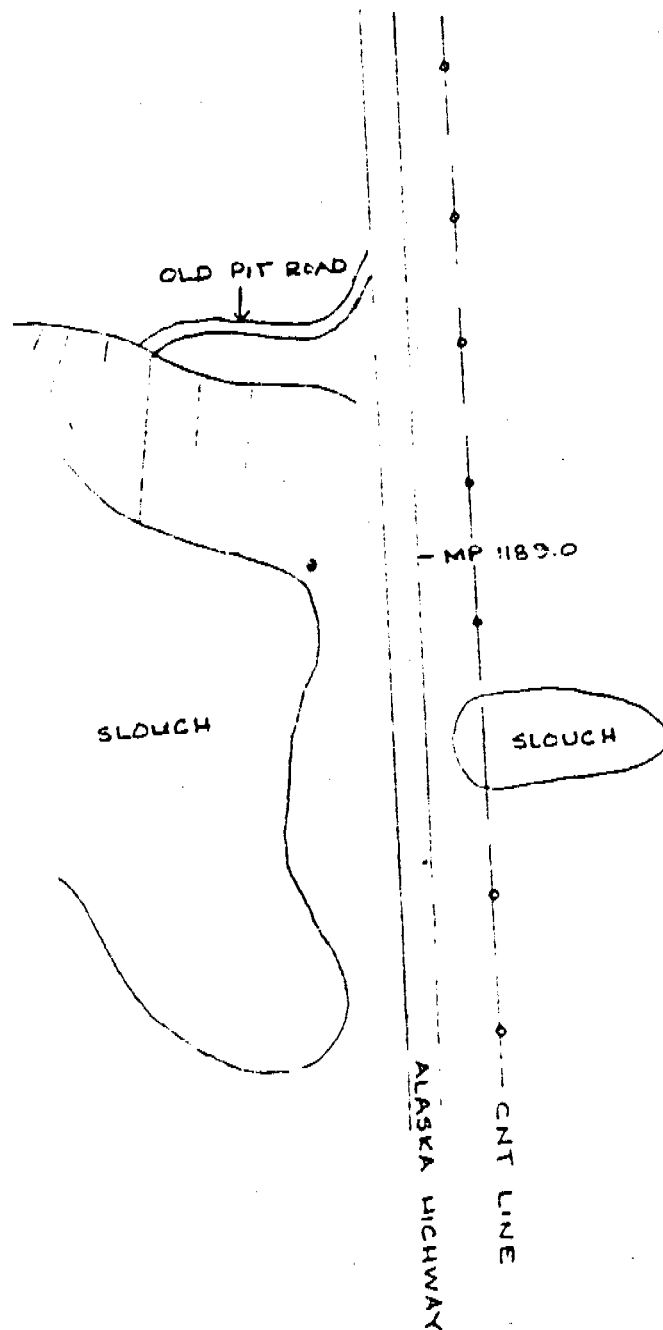
LEGAL DESCRIPTION

GRAVEL PIT MILE 1189.1

Commencing at legal survey monument H 2653, on a true bearing of 265° 15' 42" for a distance of 150'; Thence on a true bearing of 175° 15' 42" for a distance of 500'; thence on a true bearing of 265° 15' 42" for a distance of 150' to Post No. 1; thence on a true bearing of 355° 15' 42" for a distance of 1000' to Post No. 2. Thence on a true bearing of 265° 15' 42" for a distance of 800' to Post No. 3; thence on a true bearing of 175° 15' 42" for a distance of 1000' to Post #4; thence on a true bearing of 85° 15' 42" for a distance of 800' to Post #1.

The land contained therein being 1836 acres more or less.

Lines Cut and Surveyed June 55



SITE NO 128
BEAVER CREEK R.M.A
TEST AREA
ALASKA HIGHWAY MP 1189
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19151R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516300 LOCATION : 2.4 km North of Snag Road Cut Off
UTM NORTHING : 6901500 KILOMETRE POST : 1915.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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 : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.0 - 4.0 m - THICKNESS (m): 0.0 - 2.4 m
DEVELOP. CONSTRAINT : Limited amount of material due to muskeg DEVELOP. POTENTIAL : Unknown

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

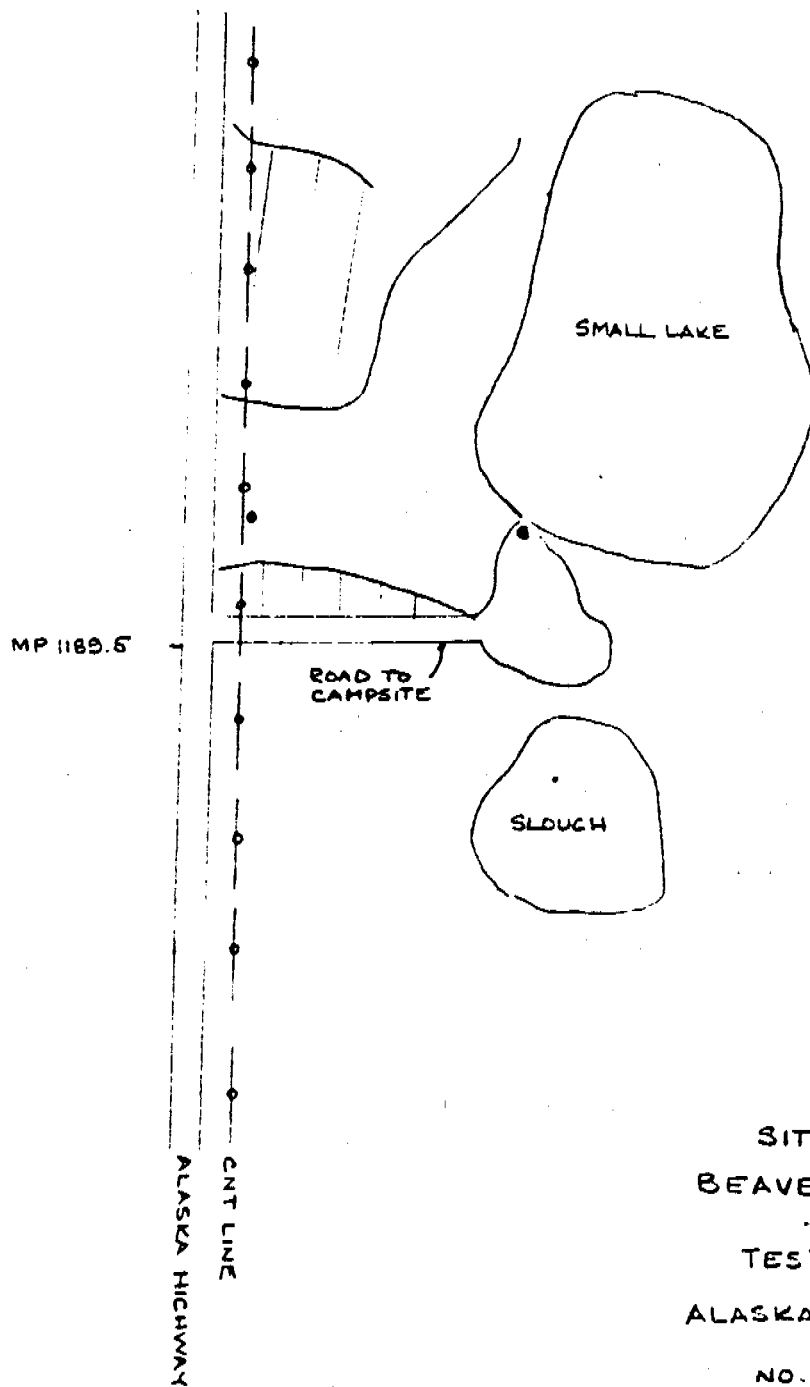
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 15 SAND (%): 48 FINES (%): 37 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 23.0; PI 6.3
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: 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





SITE NO 129
BEAVER CREEK R.M.A.
TEST AREA
ALASKA HIGHWAY MP 1189.5 RHS
NO. SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19153L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516150 LOCATION : 2.6 km North of Snag Road Cut Off
UTM NORTHING : 6901950 KILOMETRE POST : 1915.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19161L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516450 LOCATION : 3.4 km North of Snag Road Cut Off
UTM NORTHING : 6902500 KILOMETRE POST : 1916.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Gently Rolling 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19167L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516500 LOCATION : 4.0 km North of Snag Road Cut Off
UTM NORTHING : 6903000 KILOMETRE POST : 1916.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Gently Rolling 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)
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19172R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516400 LOCATION : 4.5 km North of Snag Road Cutoff
UTM NORTHING : 6903650 KILOMETRE POST : 1917.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce and Buck Brush
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.2 - 2.7 m - THICKNESS (m): 0.9 - 1.5 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

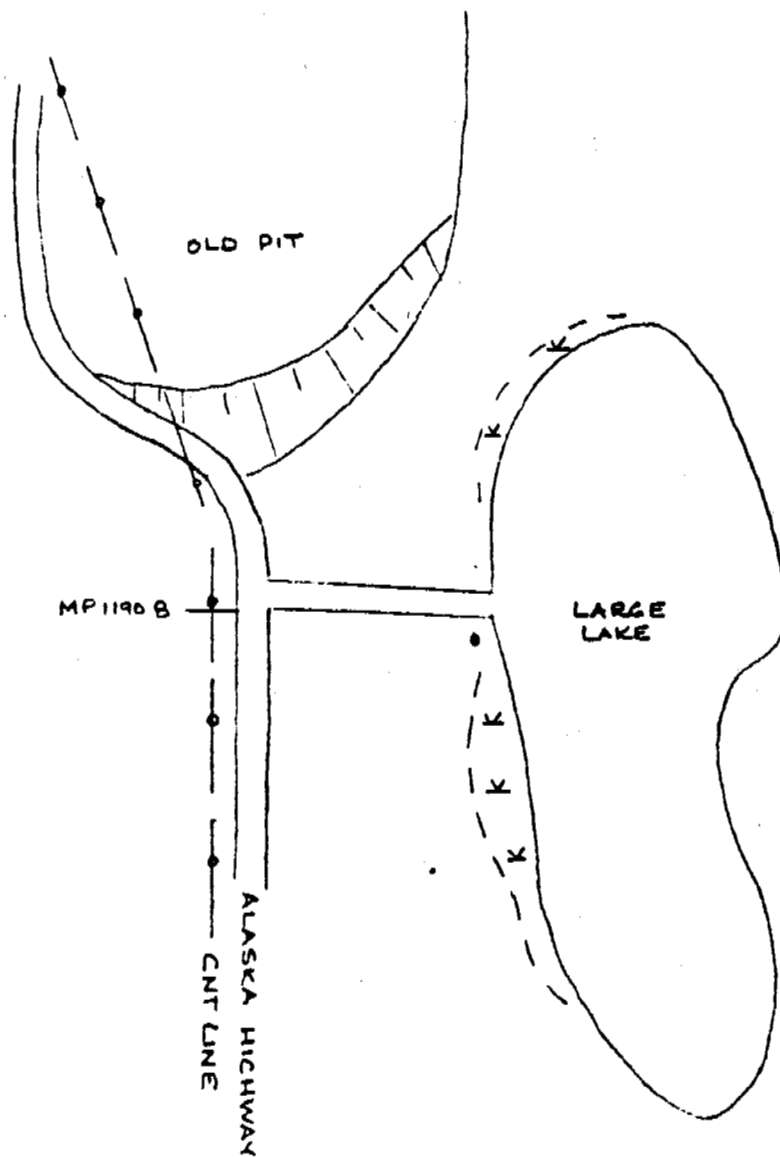
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 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): LL 27.6; PI 4.5
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: 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





SITE NO 133
BEAVER CREEK RMA
TEST AREA
ALASKA HIGHWAY MP 1190.8 RHS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19175R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-516100 LOCATION : 4.8 km North of Snag Road Cut Off
UTM NORTHING : 6903750 KILOMETRE POST : 1917.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 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 : 5 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): Unknown - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Flat AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Stunted 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 =====

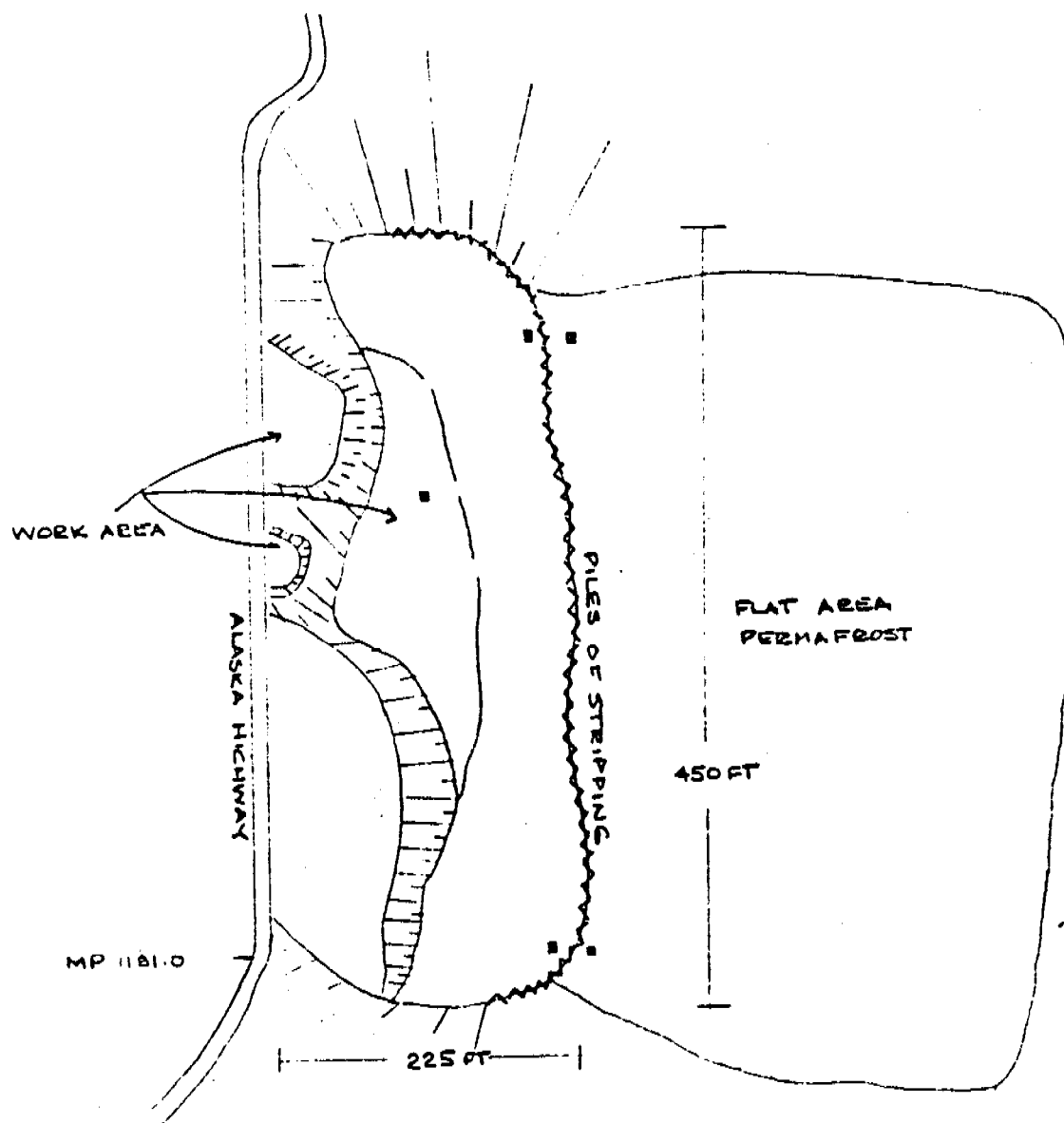
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A05 GRAVEL (%): 62-67-71 SAND (%): 16-28-36 FINES (%): 2-6-15 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 16; 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=====

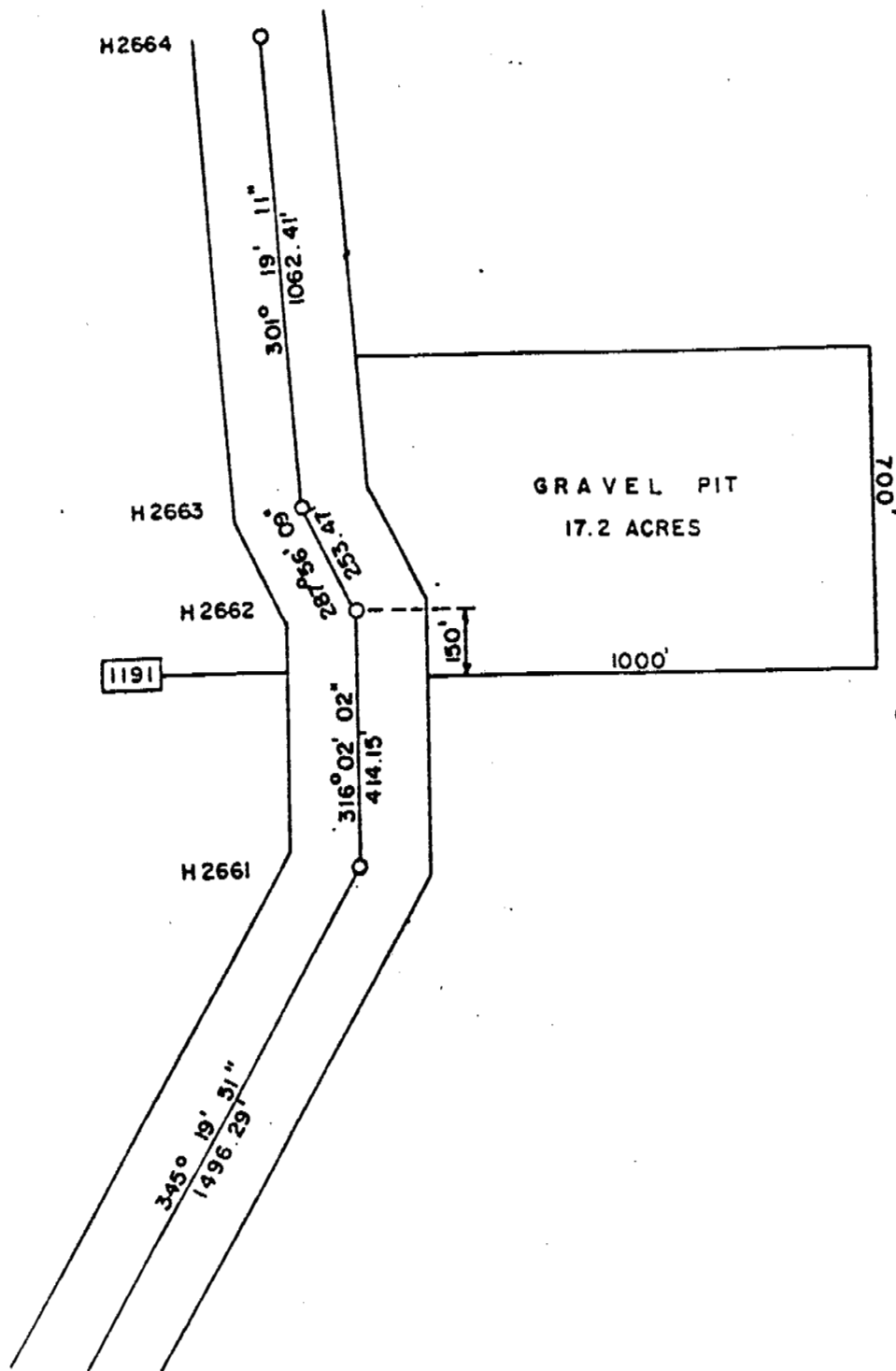
USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a SAND (%): n/a FINES (%): n/a D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): n/a
MATERIAL QUANTITY (All in cubic metres)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





SITE NO 134
 BEAVER CREEK R.M.A.
 TEST AREA

ALASKA HIGHWAY MP 1181.0 RNS
 NO SCALE
 ■ TEST PIT



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale
échelle: 1" = 400'

ALASKA HIGHWAY
M.P. 1191

designed by conçu par	dat
drawn by dessiné par	MAY. 1972
reviewed by examiné par	
approved by approuvé par	
project no. no. du projet	dwg. no. dessin no.

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19182R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-515500 LOCATION : 5.5 km North of Snag Road Cut Off
UTM NORTHING : 6903950 KILOMETRE POST : 1918.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Gentle Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19185R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-515200 LOCATION : 5.8 km North of Snag Road Cut Off
UTM NORTHING : 6904000 KILOMETRE POST : 1918.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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): Unknown - 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 : Permafrost at 0.6 m DESC DATE:07/01/60
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 0.3 m - 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 (%): 60 SAND (%): 33 FINES (%): 7 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI --
MATERIAL QUANTITY (All in cubic metres) 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-19186R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-515100 LOCATION : 5.9 km North of Snag Road Cut Off
UTM NORTHING : 6904100 KILOMETRE POST : 1918.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Flat, Swampy AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES : Permafrost below surface DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.2 m - THICKNESS (m): 1.2 m
DEVELOP. CONSTRAINT : Surface soft. DEVELOP. POTENTIAL : Unknown

----- PART C: TEST RESULTS 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 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): LL 34.7; PI 7.3
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: 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



MP 1191.7

10'

ALASKA HIGHWAY

CNT LINE

SITE NO 137
BEAVER CREEK RMA.

TEST AREA
ALASKA HIGHWAY MP 1191.7 RHE

NO SCALE
■ TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19191L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-514550 LOCATION : 6.4 km North of Snag Road Cut Off
UTM NORTHING : 6904000 KILOMETRE POST : 1919.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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, 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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown DESC DATE:06/01/70
PERMAFROST FEATURES : Unknown GENERIC ORIGIN : Unknown
ACTIVE LAYER (m) : Unknown UNDERBURDEN : Unknown
LANDFORMS : Unknown OVERBURDEN - TYPE : Unknown
GRANULAR - TYPE : Unknown - THICKNESS (m): 0.0 - 2.1 m
- THICKNESS (m) : 0.6 - 3.7 m DEVELOP. POTENTIAL : Unknown
DEVELOP. CONSTRAINT : Unknown

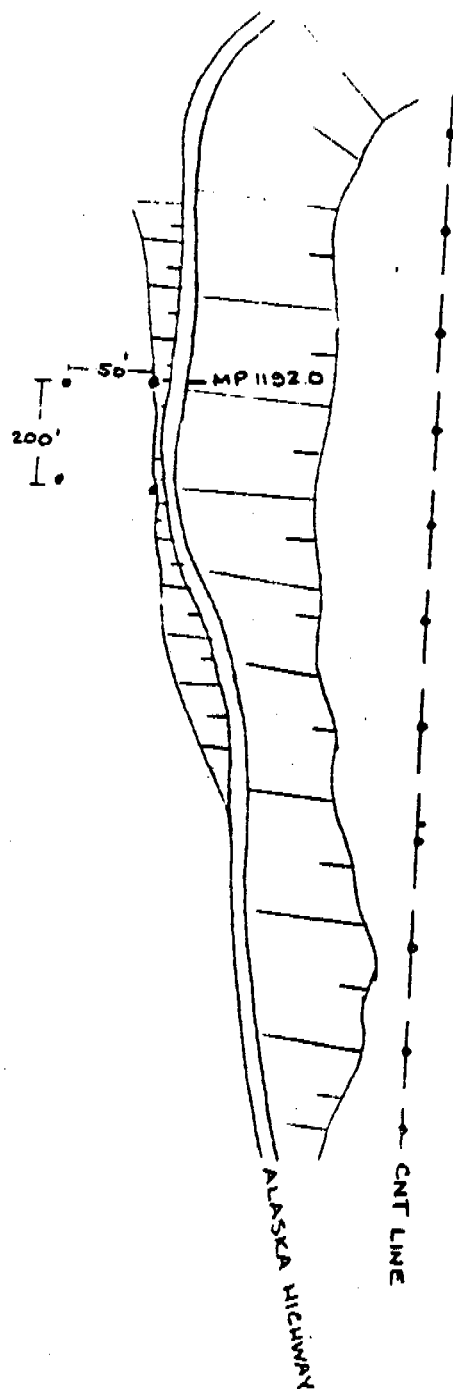
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 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): LL 33.7; PI 9.0
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: 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



SITE NO. 138
BEAVER CREEK RMA.

TEST AREA.
ALASKA HIGHWAY MP 1192.0 LHS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19191R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-514500 LOCATION : 6.4 km North of Snag Road Cut Off
UTM NORTHING : 6904200 KILOMETRE POST : 1919.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Not Developed
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 : 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 =====

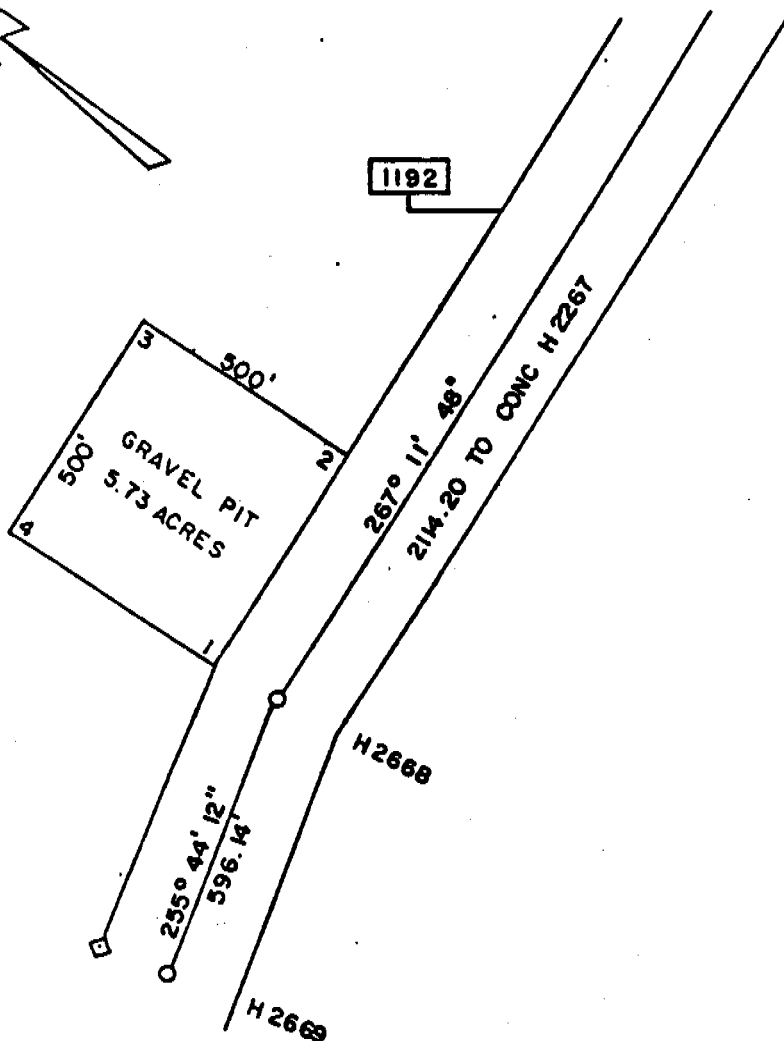
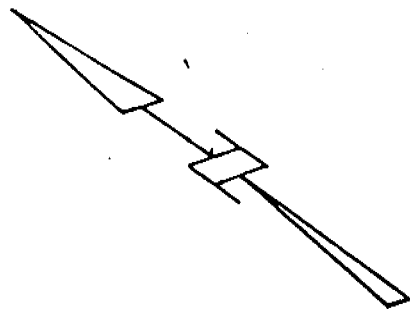
=====NATURAL MATERIAL=====

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: 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





DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 400'

ALASKA HIGHWAY
M.P. 1192

designed by:
conçu par

da-

drawn by:
dessiné par

MAY 1972

reviewed by:
examiné par

approved by:
approuvé par

project no:
no du projet

dwg no:
dessin no

LEGAL DESCRIPTION

GRAVEL PIT MILE 1192

Commencing at post #1 located on the easterly boundary of the Alaska Highway at Legal Survey Monument H-2668; thence on a true bearing of 87° 11 minutes for a distance of 500 feet to post #2; thence on a true bearing of 357 degrees 11 minutes for the distance of 500 feet to post #3; thence on a true bearing of 267 degrees 11 minutes for a distance of 500 feet to post #4; thence on a true bearing of 177 degrees 11 minutes for a distance of 500 feet to post #1 point of commencement.

NOTE:

Lines cut and surveyed

June 1954

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19193R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-514300 LOCATION : 6.6 km North of Snag Road Cut Off
UTM NORTHING : 6904200 KILOMETRE POST : 1919.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 1 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): Unknown - 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) : 3.7 m - THICKNESS (m): 0.0 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 : A02 GRAVEL (%): 61-63-66 SAND (%): 33-35-38 FINES (%): 1-1-1 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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 (%): 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19201R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-513600 LOCATION : 7.4 km North of Snag Road Cut Off
UTM NORTHING : 6904250 KILOMETRE POST : 1920.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Gentle Sidehill 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19215R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-512800 LOCATION : 2.5 km South of Inger Creek
UTM NORTHING : 6904950 KILOMETRE POST : 1921.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Small Knoll 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19215L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-512600 LOCATION : 2.5 km South of Inger Creek
UTM NORTHING : 6904900 KILOMETRE POST : 1921.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES : Permafrost below surface in one hole. DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 2.1 - 4.6 m - 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 (%): 13 SAND (%): 23 FINES (%): 64 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 34.7; PI 4.0
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: 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



ALASKA HIGHWAY

MP 1193.5

SITE NO 143
BEAVER CREEK R.M.A.
TEST AREA

ALASKA HIGHWAY MP 1193.5 LHS

NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19220L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-512400 LOCATION : 2.0 km South of Inger Creek
UTM NORTHING : 6905300 KILOMETRE POST : 1922.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : Permafrost at 0.6 m 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 : Material Non Plastic DEVELOP. POTENTIAL : Unknown

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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19222R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-512300 LOCATION : 1.8 km South of Inger Creek
UTM NORTHING : 6905600 KILOMETRE POST : 1922.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : A04 GRAVEL (%): 17-39-72 SAND (%): 20-38-57 FINES (%): 16-29-55 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19230R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-511700 LOCATION : 1.0 km South of Inger Creek
UTM NORTHING : 6906050 KILOMETRE POST : 1923.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 24 SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Surfacing STOCKPILE - TYPE: Shale - Glacial Till
PERFORMANCE RATING : Fair - 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) : 1
BOREHOLES - NUMBER : 34 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Moderate - Steep Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown DESC DATE:01/01/70
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 6.1 m - THICKNESS (m): 2.1 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

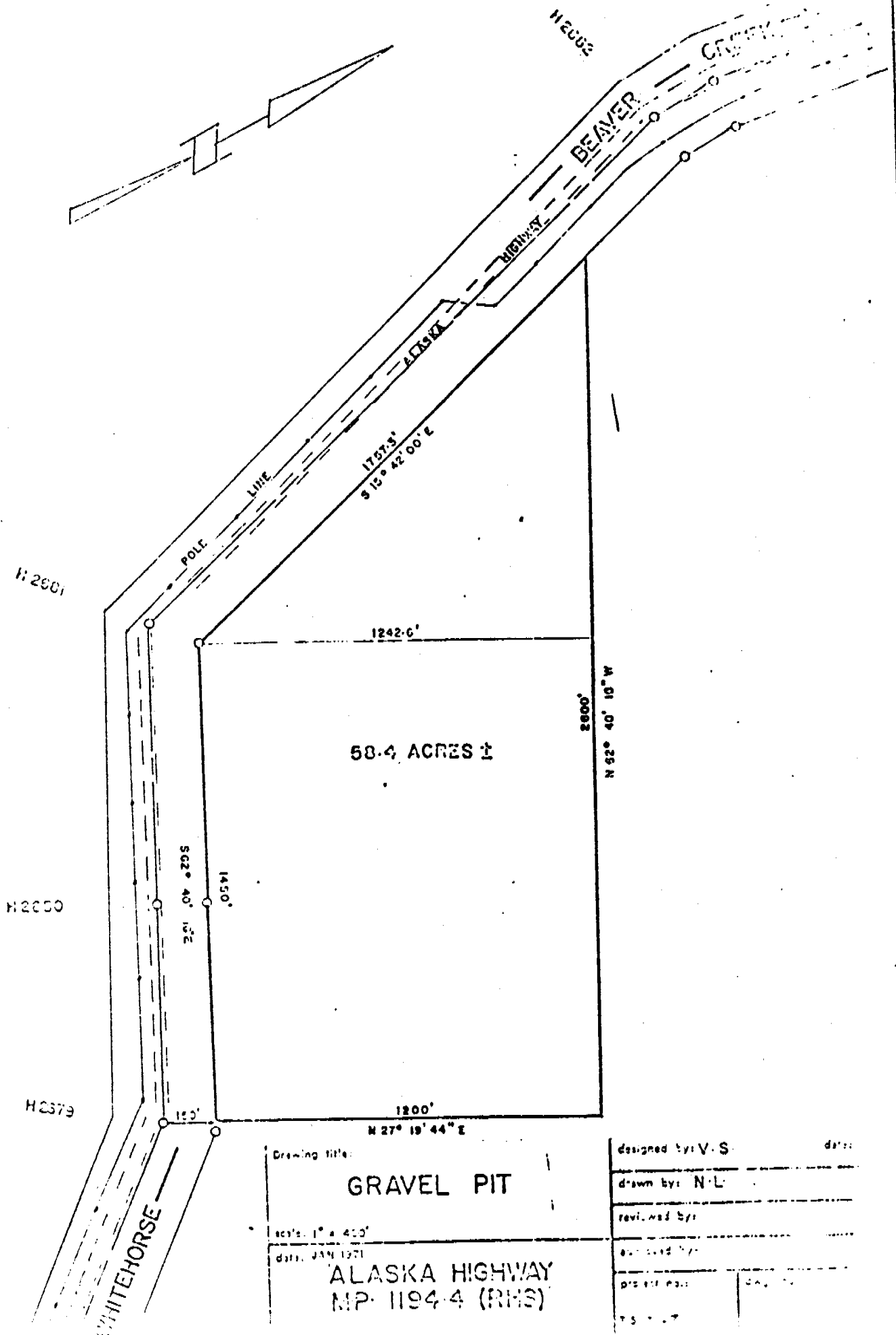
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A27 GRAVEL (%): 12-31-44 SAND (%): 28-39-48 FINES (%): 14-30-60 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 23; PI 2
MATERIAL QUANTITY (All in cubic metres) 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: 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





GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19230L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-511550 LOCATION : 1.0 km South of Inger Creek
UTM NORTHING : 6906000 KILOMETRE POST : 1923.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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): 3.0 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

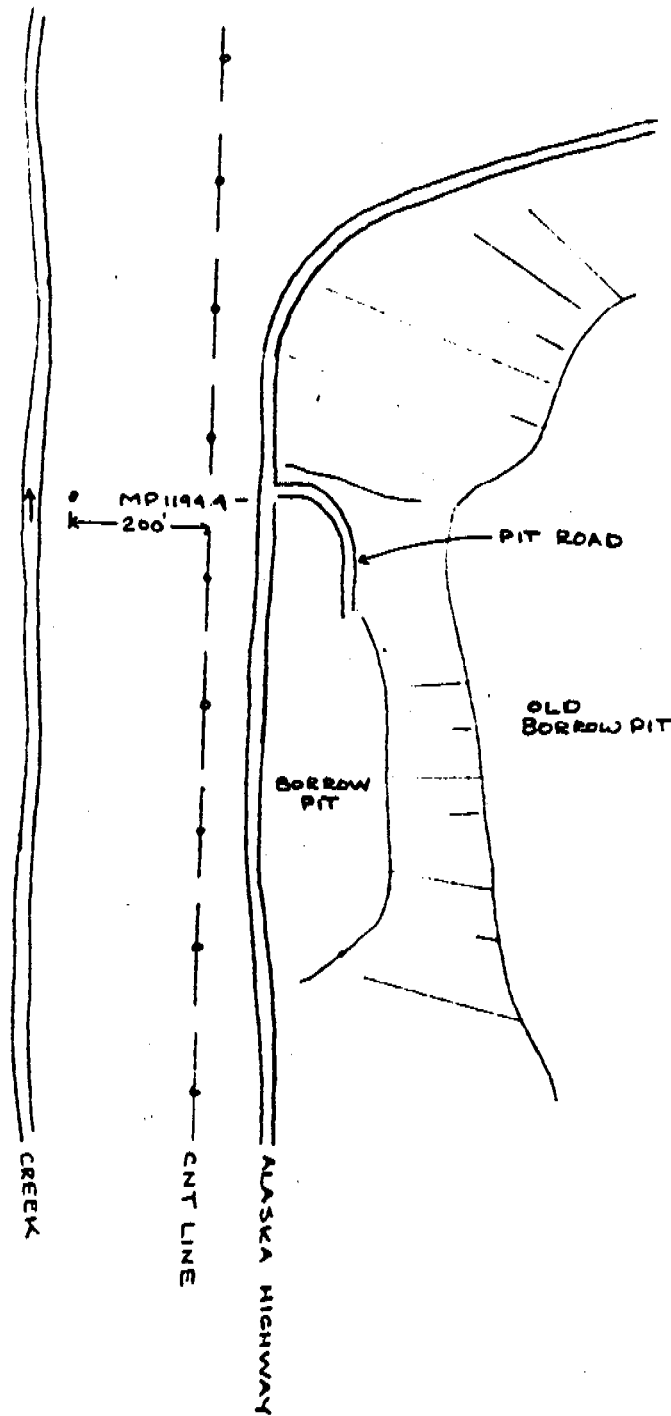
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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



SITE NO 147
 BEAVER CREEK RMA
 TEST AREA
 ALASKA HIGHWAY MP 1194.4 LH
 NO SCALE
 • TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19236R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-511450 LOCATION : 0.4 km South of Inger Creek
UTM NORTHING : 6906550 KILOMETRE POST : 1923.6
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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
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 : A02 GRAVEL (%): 55-55 SAND (%): 43-44 FINES (%): 1-2-2 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-19238R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-511400 LOCATION : 0.2 km South of Inger Creek
UTM NORTHING : 6906650 KILOMETRE POST : 1923.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES : Unknown
ACTIVE LAYER (m) : Unknown
LANDFORMS : Unknown
GRANULAR - TYPE : Unknown
- THICKNESS (m) : Unknown
DEVELOP. CONSTRAINT : Unknown

DESC DATE:

GENERIC ORIGIN : Unknown

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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19244R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-511500 LOCATION : 0.4 km North of Inger Creek
UTM NORTHING : 6907400 KILOMETRE POST : 1924.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Light 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19252R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-511350 LOCATION : 1.2 km North of Inger Creek
UTM NORTHING : 6907600 KILOMETRE POST : 1925.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Unknown
STUDY PRIORITY : High
PAST USE - SOURCE : Road Relocation 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 : 3 EXPOSURES - NUMBER :
- DEPTH (m): n/a - DEPTH (m): Unknown - 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:01/01/69
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 2.0 - 4.3 m - THICKNESS (m): 0.0 - 0.2 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

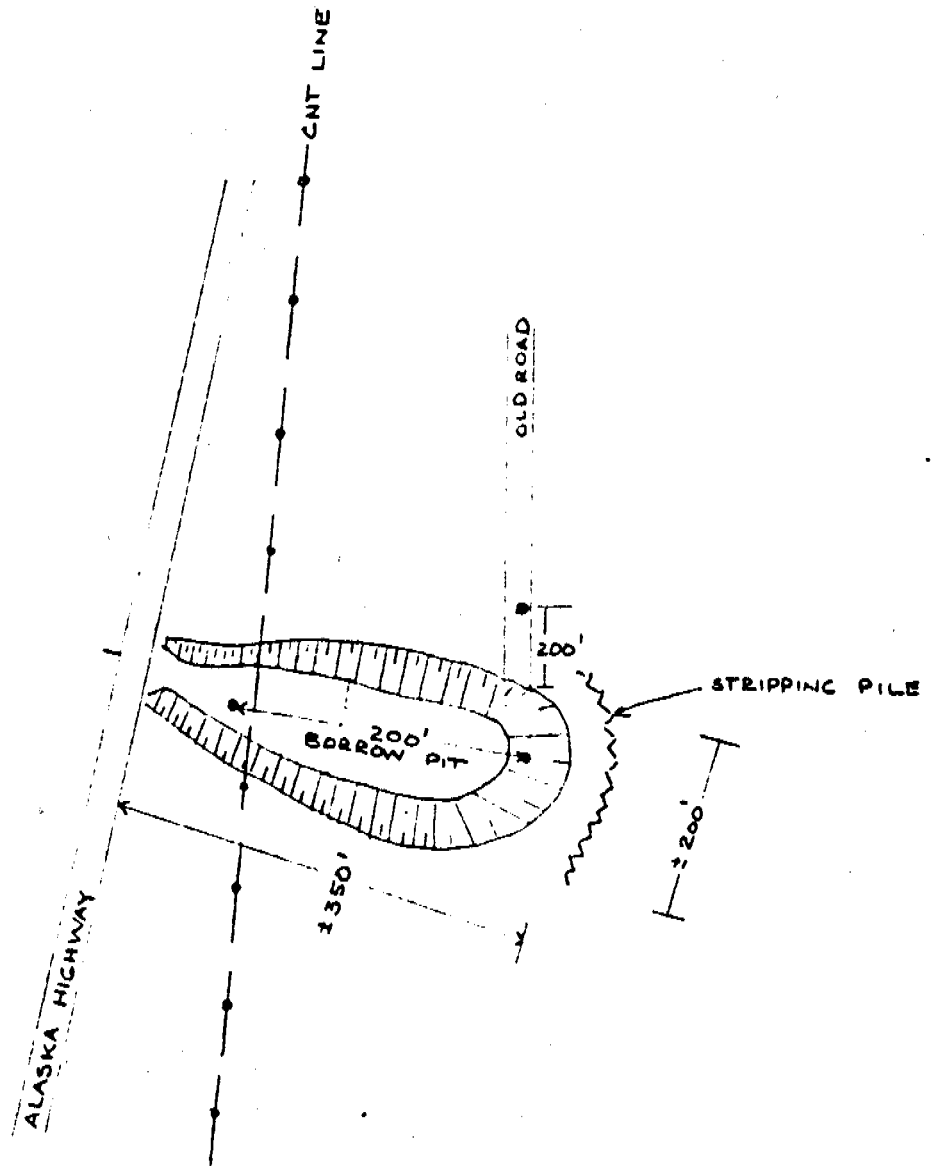
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A02 GRAVEL (%): 68-71-74 SAND (%): 25-28-31 FINES (%): 1-1-1 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

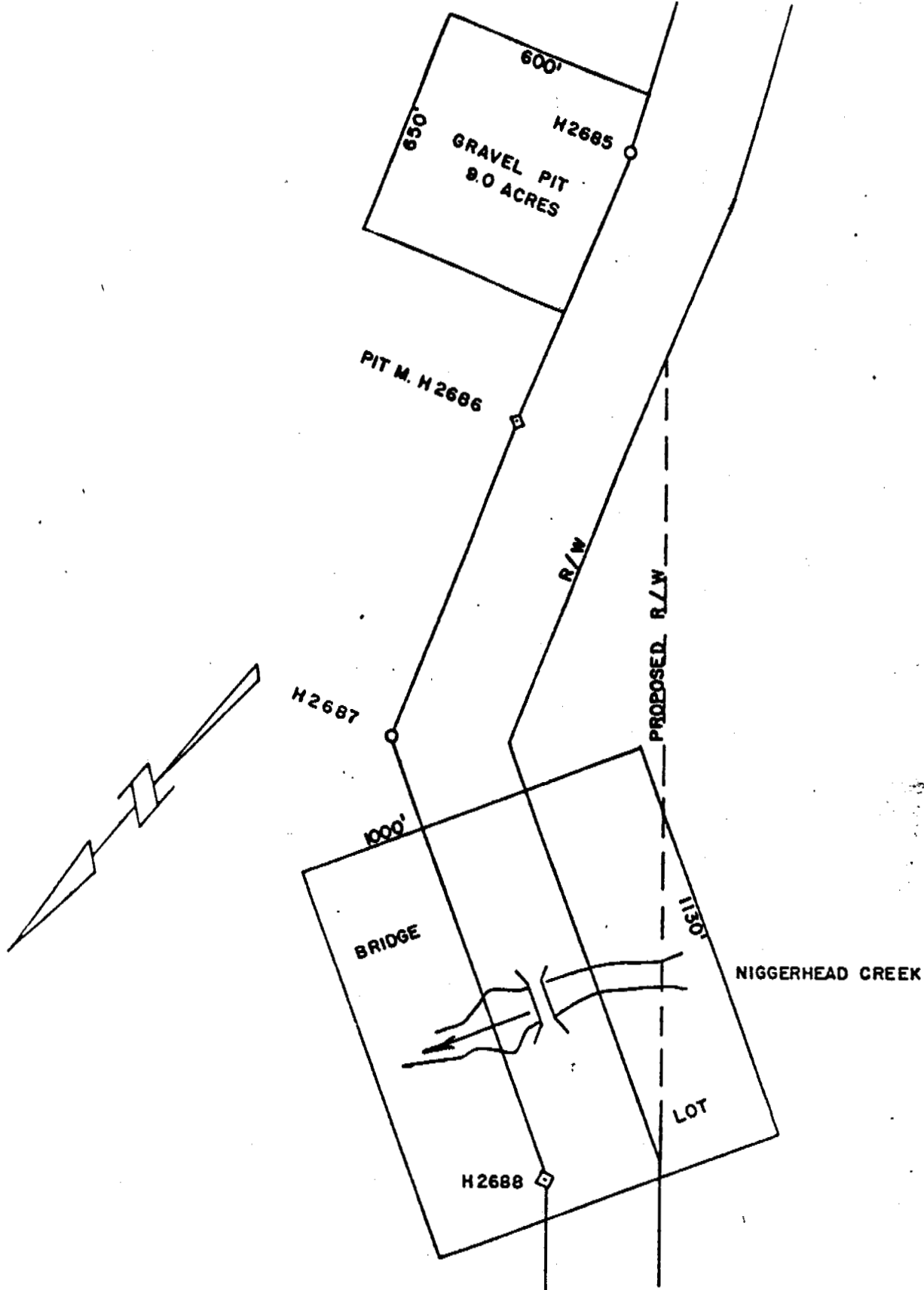
=====PROCESSED MATERIAL=====

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: 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





SITE NO 151
 BEAVER CREEK R.M.A.
 TEST AREA
 ALASKA HIGHWAY MP 1195.3
 NO SCALE
 • TEST HOLE



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 400'

**ALASKA HIGHWAY
M.P. 1195.5**

designed by
conçu par

date

drawn by
dessiné par

MAY 1972

reviewed by
examiné par

approved by
approuvé par

project no.
no. du projet

dwg. no.
dessin no

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19257R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-510600 LOCATION : 1.7 km North of Inger Creek
UTM NORTHING : 6908500 KILOMETRE POST : 1925.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : Light 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 : Water 0.3 m below surface. DEVELOP. POTENTIAL : Unknown

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



MP 1196.1

ALASKA HIGHWAY

15'

SITE NO 152
BEAVER CREEK R.M.A

TEST SITE
ALASKA HIGHWAY MP 1196.1 RT
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19265R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-510100 LOCATION : 2.5 km North of Inger Creek
UTM NORTHING : 6908900 KILOMETRE POST : 1926.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Sand Clayey 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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Swampy, Flat Area AREA DRAINAGE : Unknown

SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 3.7 m - THICKNESS (m): 0.6 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

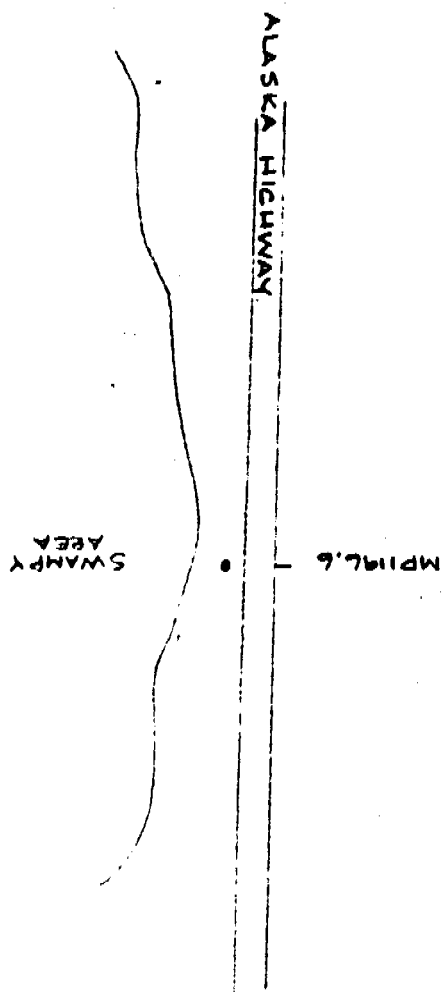
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 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): LL 28.5; PI 3.6
MATERIAL QUANTITY (All in cubic metres) 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: 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

SITE NO 152
BEAVER CREEK R.M.A.
TEST SITE
ALASKA HIGHWAY MP 119.6 R.H.S
NO SCALE
• TEST HOLE



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19307L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-508400 LOCATION : 3.7 km South of Beaver Creek Grader Station
UTM NORTHING : 6912200 KILOMETRE POST : 1930.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Peat
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 Spruce
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : Unknown - THICKNESS (m): 3.0 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

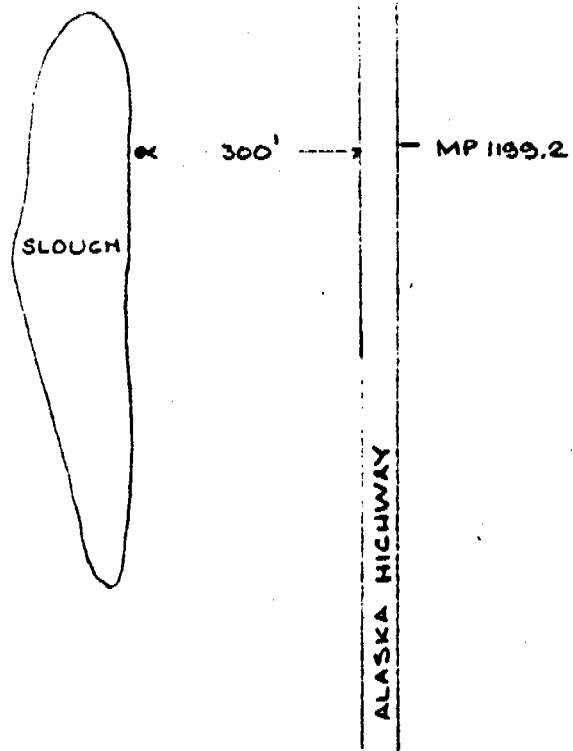
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): n/a 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: 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





SITE NO 154.
BEAVER CREEK R.M.A
TEST SITE
ALASKA HIGHWAY MP 1199.2 RHS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19310R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-508100 LOCATION : 3.4 km South of Beaver Creek Grader Station
UTM NORTHING : 6912550 KILOMETRE POST : 1931.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 and 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 : Unknown AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:10/01/59
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 (%): 1-32-63 SAND (%): 30-31-31 FINES (%): 7-38-68 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19333R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507200 LOCATION : 1.1 km South of Beaver Creek Grader Station
UTM NORTHING : 6914650 KILOMETRE POST : 1933.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 - Gently Rolling 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19355L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-506700 LOCATION : 1.1 km North of Beaver Creek Grader Station
UTM NORTHING : 6917850 KILOMETRE POST : 1935.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19359L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-506800 LOCATION : 1.5 km North of Beaver Creek Grader Station
UTM NORTHING : 6918300 KILOMETRE POST : 1935.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19383B STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507300 LOCATION : 3.9 km North of Beaver Creek Grader Station
UTM NORTHING : 6920100 KILOMETRE POST : 1938.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Both OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 3 SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Crush STOCKPILE - TYPE: Decomposed Rock
PERFORMANCE RATING : Unknown - QUANTITY: 4,372 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 : Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES : Unknown DESC DATE:05/01/77
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

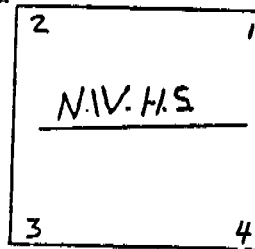
=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : n/a
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A02 GRAVEL (%): 54-67-79 SAND (%): 16-30-44 FINES (%): 2-4-5 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 23.3; PI 4.2
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown



05°00'32"
1939.93

20°42'55"
682.3



H2720



DEPARTMENT OF PUBLIC WORKS
MINISTÈRE DES TRAVAUX PUBLICS

Drawing title: GRAVEL PIT
Titre du dessin: MILE 1204
ALASKA F. NY

scale: 1" = 400'
échelle: 1" = 400'

date:

revisions:

designed by: [signature] date: [blank]

drawn by: [blank]
dessiné par: [blank]

reviewed by: [blank]
examiné par: [blank]

approved by: [blank]
approuvé par: [blank]

project no.: [blank]
no. du projet: [blank]

dwg. no.: [blank]
dessin no.: [blank]

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-19388L	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 K/7	DIGITIZ NO.	: MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-507550	LOCATION	: 4.4 km North of Beaver Creek Grader Station
UTM NORTHING	: 6921000	KILOMETRE POST	: 1938.8
CENTRE LATITUDE	: 0	CENTRE LONGITUDE	: 0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Left	OFFSET DISTANCE(M)	: Adjacent
CORRIDOR NO./NAME	: #1 Alaska Highway		
SOURCE ACCESS	: Unknown		
ACCESS DISTANCE (m)	: Unknown	CONDITION	: Unknown
AREA (ha)	: 196.4	SITE SCALE	: 1:0
LAND TENURE	: Territorial	DIGITIZ NO:	
STUDY PRIORITY	: High	STATUS	: Active
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	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
		FINES (%)	: n/a
OTHER TESTS (see DATA DICTIONARY):	n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	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
- 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)			
		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
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19400R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507750 LOCATION : 5.7 km South of Snag Creek Bridge
UTM NORTHING : 6922050 KILOMETRE POST : 1940.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 221 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Territorial 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 : 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19407R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507650 LOCATION : 5.0 km South of Snag Creek Bridge
UTM NORTHING : 6923000 KILOMETRE POST : 1940.7
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 111 SITE SCALE: 1:1000 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 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)

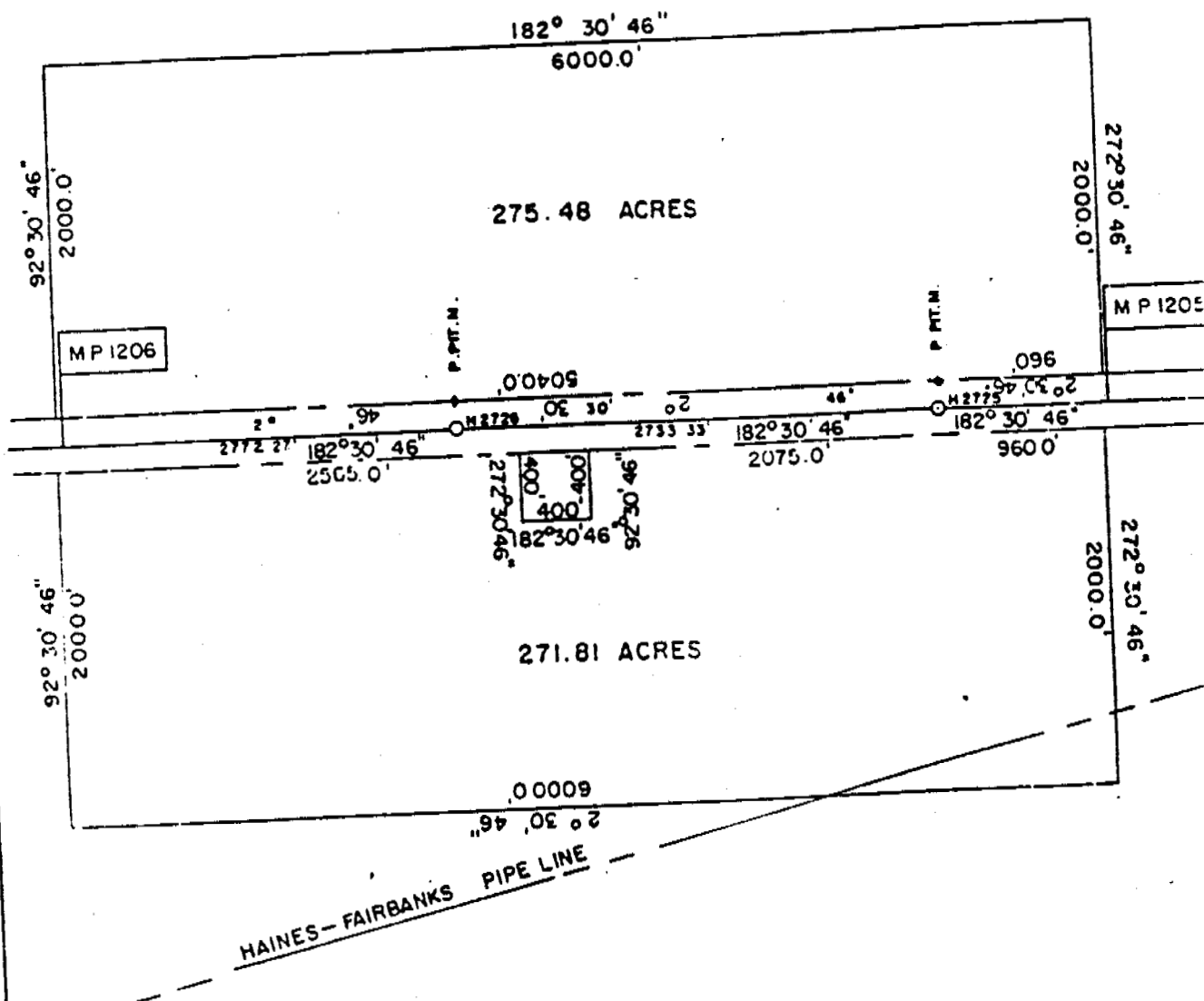
TOTAL RECOVERABLE : Unknown CLASS 1 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 2 : Unknown
TOTAL VOLUME : Unknown CLASS 3 : Unknown
CLASS 4 : Unknown
CLASS 5 : Unknown

=====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: 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





DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title
Titre du dessin

GRAVEL PIT RESERVE
SCALE 1" = 1000' R & L.H.S.

ALASKA HIGHWAY
MP 1205

[illegible]

14/47

• • • • •

100

100

1 2 3

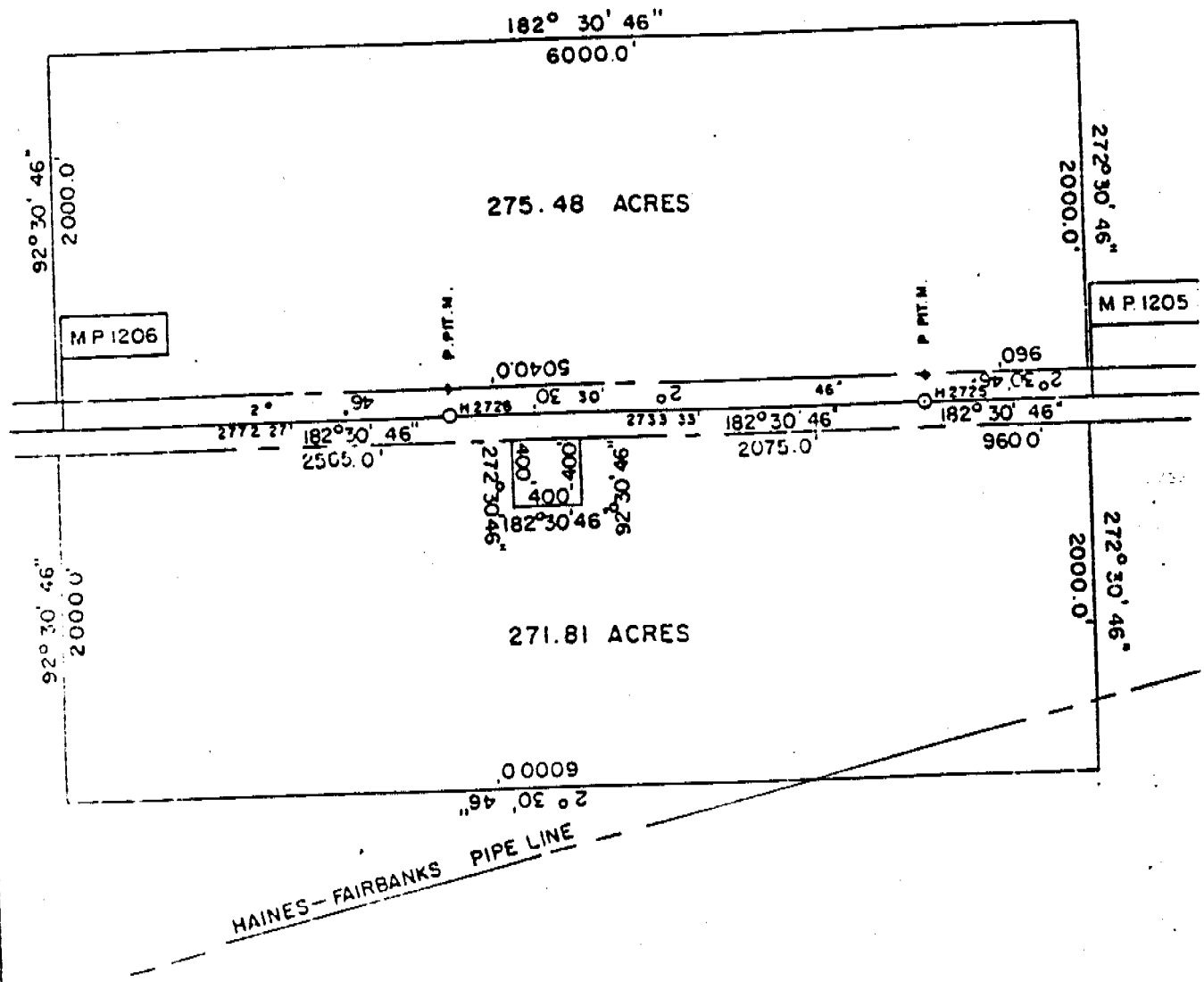
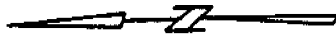
GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19412R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507850 LOCATION : 4.5 km South of Snag Creek Bridge
UTM NORTHING : 6923350 KILOMETRE POST : 1941.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 22 SITE SCALE: 1:1000 DIGITIZ NO:
LAND TENURE : Federal STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow - Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Unknown - QUANTITY: 2,743 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 : 1 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 6.4 m - THICKNESS (m): Unknown
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 59 SAND (%): 36 FINES (%): 5 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; 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: 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



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title
Titre du dessin

GRAVEL PIT RESERVE
R & L.H.S.

ALASKA HIGHWAY
M.P. 1205

Drawn by
Checked by

14/4/71

Scale
Ratio

Scale
Ratio

Scale
Ratio

Scale
Ratio

MP 1205.7

ALASKA HIGHWAY

BORROW
PIT

70' 10"

SITE NO 163

BEAVER CREEK R.M.A.

TEST SITE

ALASKA HIGHWAY MP 1205.7 R+

NO SCALE

• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19415L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507600 LOCATION : 4.2 km South of Snag Creek Bridge
UTM NORTHING : 6823750 KILOMETRE POST : 1941.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : Unknown SITE SCALE: 1:1000 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 =====

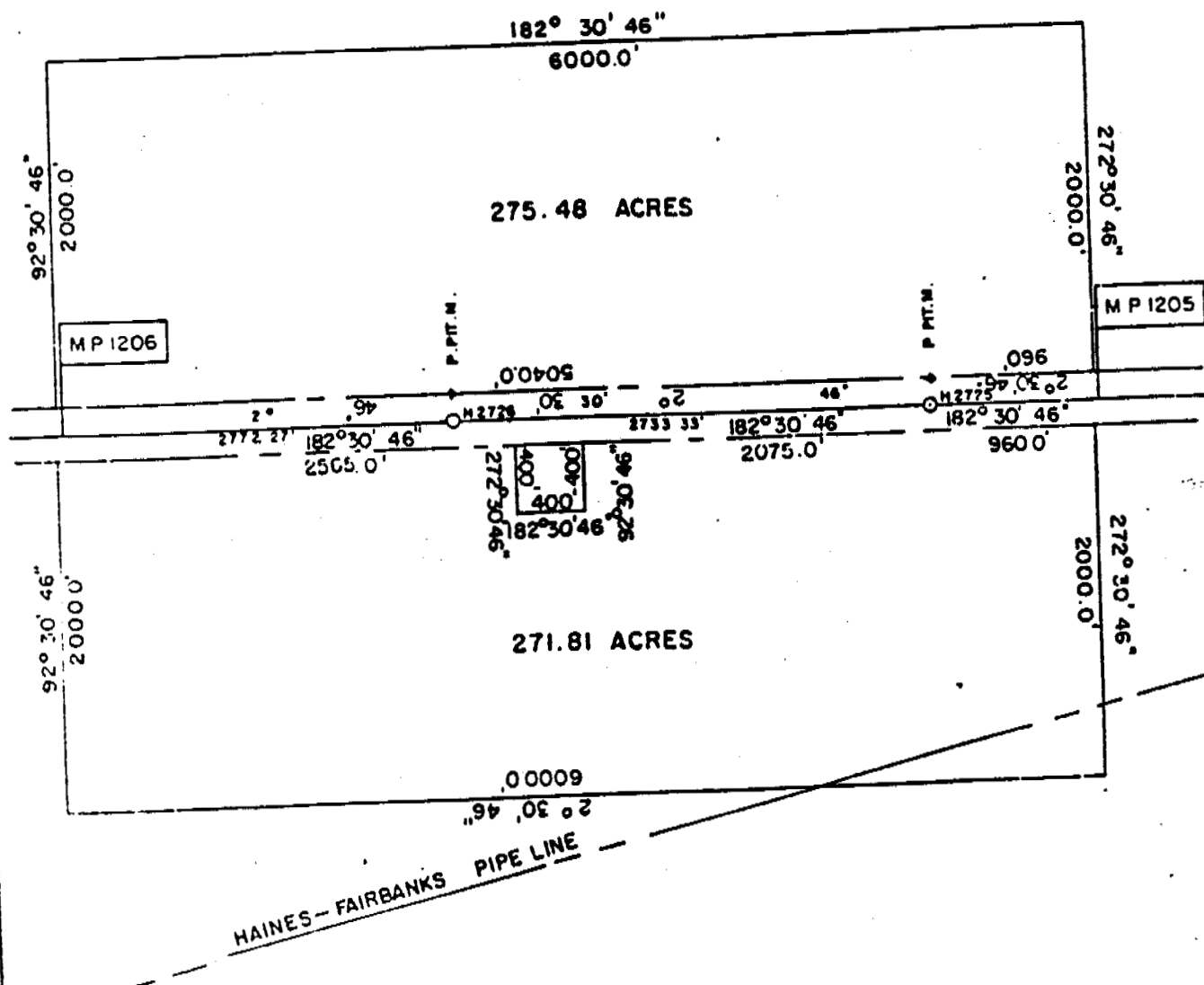
=====NATURAL MATERIAL=====

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: 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





DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title
Titre du dessin

GRAVEL PIT RESERVE
R & L.H.S.

Scale 1" = 1000'
échelle

ALASKA HIGHWAY
M.P. 1205

Drawn by
Dessiné par

14/4/72

Checked by
Vérifié par

14/4/72

Approved by
Approuvé par

14/4/72

14/4/72

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19421L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507650 LOCATION : 3.6 km South of Snag Creek Bridge
UTM NORTHING : 6824550 KILOMETRE POST : 1942.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19425R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507650 LOCATION : 3.2 km South of Snag Creek Bridge
UTM NORTHING : 6825250 KILOMETRE POST : 1942.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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 : Swampy AREA DRAINAGE : Unknown
SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:11/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 1.5 m - THICKNESS (m): 0.6 m
DEVELOP. CONSTRAINT : Water at 0.3 m DEVELOP. POTENTIAL : Unknown

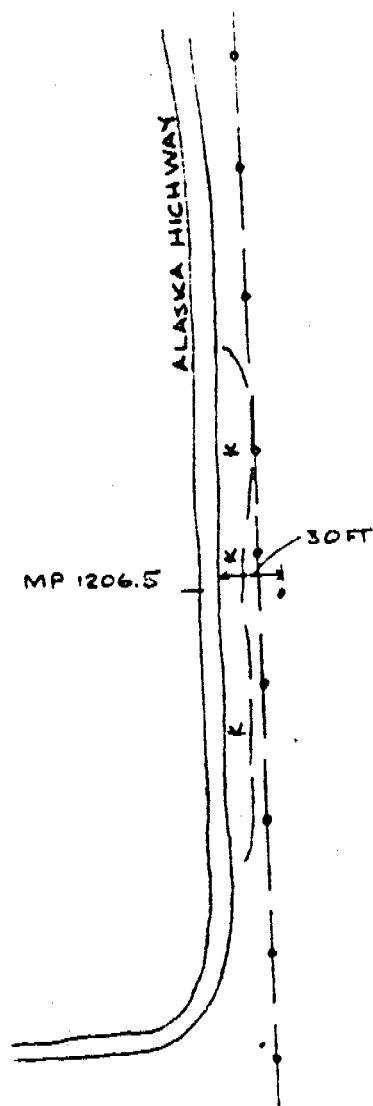
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

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: 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





SITE NO 166
BEAVER CREEK R.M.A.

TEST SITE
ALASKA HIGHWAY MP1206.5 RHS.
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-19433R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE:	n/a
NTS MAP REFERENCE	: 115 K/7	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-507400	LOCATION	: 2.4 km South of Snag Creek Bridge
UTM NORTHING	: 6825600	KILOMETRE POST	: 1943.3
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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:	Glacial Till
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
- DEPTH (m):	Unknown	- DEPTH (m):	n/a
DATA QUALITY	: n/a	EXPOSURES - NUMBER	: n/a
SLOPE	: Swampy	SOURCE TOPOGRAPHY	: Unknown
SOURCE VEGETATION	: Light Buckbrush	AREA DRAINAGE	: Unknown
PERMAFROST FEATURES	: Unknown		
ACTIVE LAYER (m)	: Unknown	DESC DATE:	06/01/70
LANDFORMS	: Unknown	GENERIC ORIGIN	: Unknown
GRANULAR - TYPE	: Unknown	UNDERBURDEN	: Unknown
- THICKNESS (m)	: 1.8 m	OVERBURDEN - TYPE	: Unknown
DEVELOP. CONSTRAINT	: Unknown	- THICKNESS (m):	0.6 m
		DEVELOP. POTENTIAL	: Unknown

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

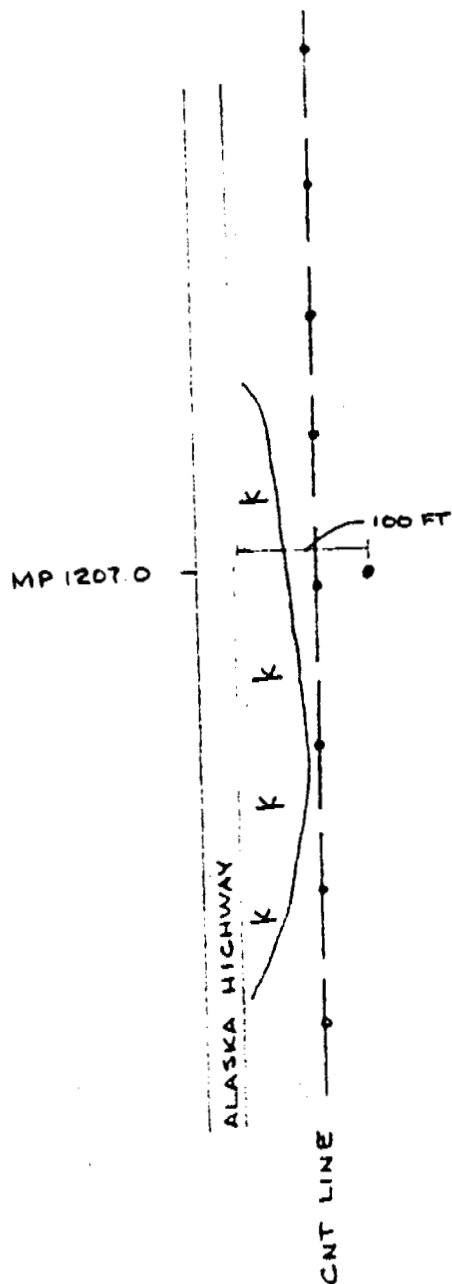
=====NATURAL MATERIAL=====

USC NUMBER	: 0	MOISTURE CONTENT NO	: 0
- CLASS	: n/a	- RESULTS:	n/a
SIZE ANALYSIS NO	: n/a	D-50 (um):	n/a
GRAVEL (%)	: 30	RESULTS:	n/a
SAND (%)	: 52		
FINES (%)	: 18		
- OVERSIZE (%)	: n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
OTHER TESTS (see DATA DICTIONARY):	LL 19.2; PI 3.0		
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	D-50 (um):	n/a
GRAVEL (%)	: n/a	RESULTS:	n/a
SAND (%)	: n/a		
FINES (%)	: n/a		
- OVERSIZE (%)	: n/a	PETROGRAPHIC ANALYSIS-NO. OF TESTS:	0
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 167
BEAVER CREEK R.M.A

TEST SITE
ALASKA HIGHWAY MP 1207.0 R.H.S
NO SCALE
• TEST HOLE.

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19438R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507200 LOCATION : 1.9 km South of Snag Creek Bridge
UTM NORTHING : 6826000 KILOMETRE POST : 1943.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Unknown OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER	: 01-19439R	STUDY NO.	: INAC77BEAV01
SOURCE REFERENCE	: n/a	STUDY LIST	: n/a
		STUDY REFERENCE	: n/a
NTS MAP REFERENCE	: 115 K/7	DIGITIZ NO. :	MAP SCALE : 1:50000
UTM ZONE-EASTING	: 7-506950	LOCATION	: 1.8 km South of Snag Creek Bridge
UTM NORTHING	: 6826250	KILOMETRE POST	: 1943.9
CENTRE LATITUDE	: 0	CENTRE LONGITUDE:	0
LOCAL NAMES(S)	: n/a		
OFFSET DIRECTION	: Right	OFFSET DISTANCE(M):	Adjacent
CORRIDOR NO./NAME	: #1 Alaska 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 Poplar	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
		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:	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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

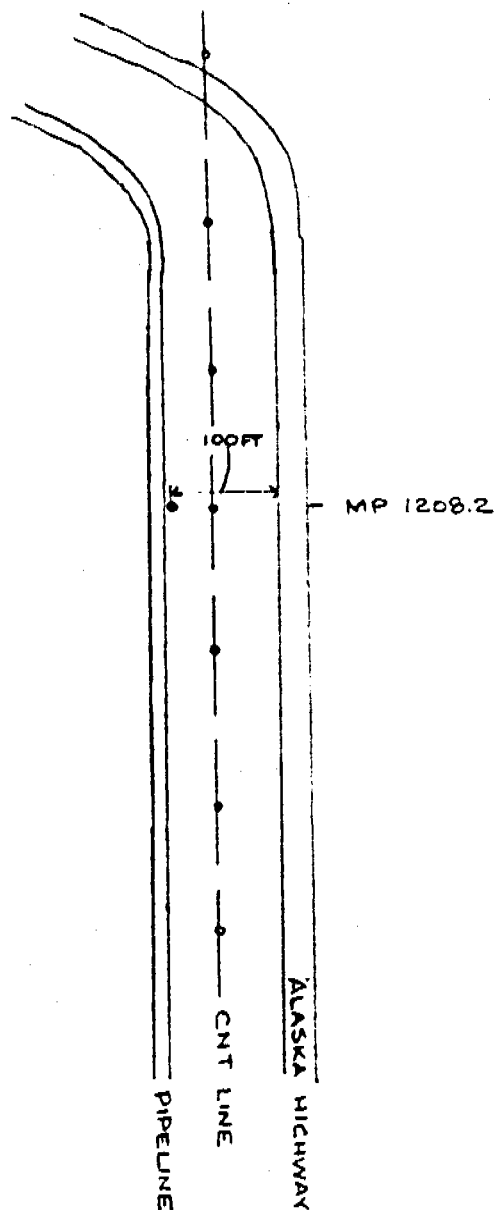
===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19452L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-506950 LOCATION : 0.5 km South of Snag Creek Bridge
UTM NORTHING : 6827200 KILOMETRE POST : 1945.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Fine Sandy Clayey 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): Unknown - 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 : Permafrost 0.0 - 0.9 m DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 4.0 m - THICKNESS (m): 0.9 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 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: 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





SITE NO 170
BEAVER CREEK R.M.A.

TEST SITE
ALASKA HIGHWAY MP 1208.2 LHS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19468L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-506700 LOCATION : 0.3 km North of Mirror Creek
UTM NORTHING : 6828900 KILOMETRE POST : 1946.8
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : 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
PERMAFROST FEATURES : Permafrost below surface. DESC DATE:
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 3.0 m - THICKNESS (m): 0.6 m
DEVELOP. CONSTRAINT : Hole bottomed 3.7 - 4.6 m in peat. DEVELOP. POTENTIAL : Unknown

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

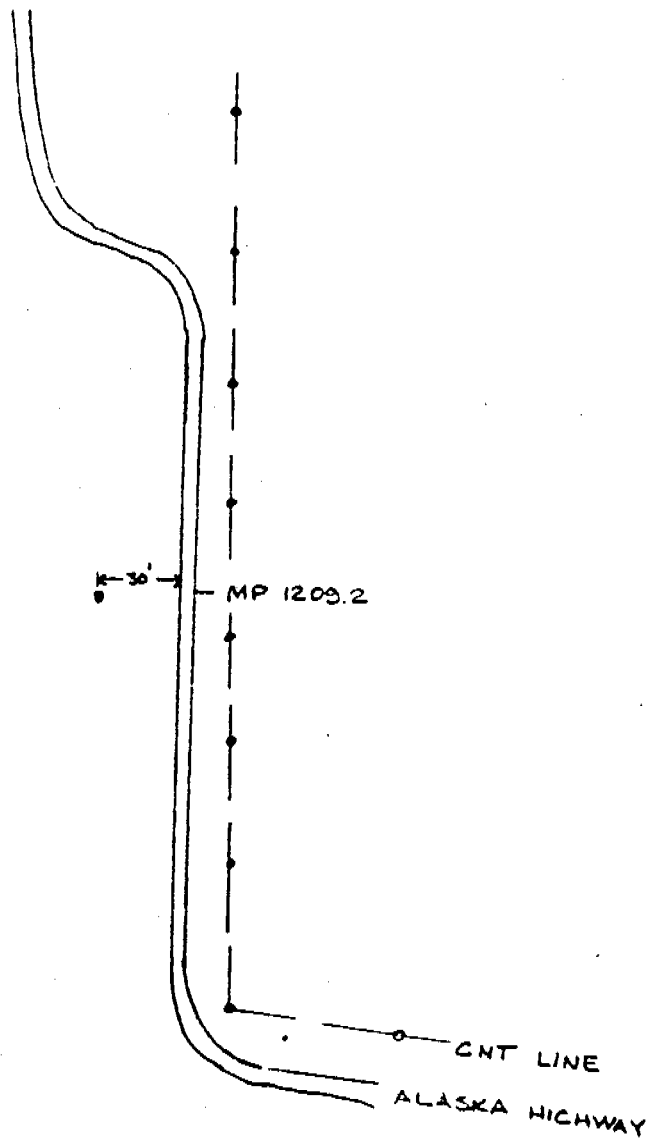
=====NATURAL MATERIAL=====

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: 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





SITE NO. 171
BEAVER CREEK R.M.A.
TEST SITE
ALASKA HIGHWAY MP 1209.2
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19479R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/7 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507350 LOCATION : 1.4 km North of Mirror Creek
UTM NORTHING : 6829650 KILOMETRE POST : 1947.9
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Decomposed Rock and Rock
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19490R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-507100 LOCATION : 2.5 km North of Mirror Creek
UTM NORTHING : 6830000 KILOMETRE POST : 1949.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 23 SITE SCALE: 1:0 DIGITIZ NO:
LAND TENURE : Unknown STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Decomposed Rock and Rock
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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19502B STUDY NO. : INAC778EAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-505700 LOCATION : 3.7 km North of Mirror Creek
UTM NORTHING : 6830800 KILOMETRE POST : 1950.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Both OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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 : Swampy AREA DRAINAGE : Unknown
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES : Permafrost below surface DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 3.0 m - THICKNESS (m): 0.6 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

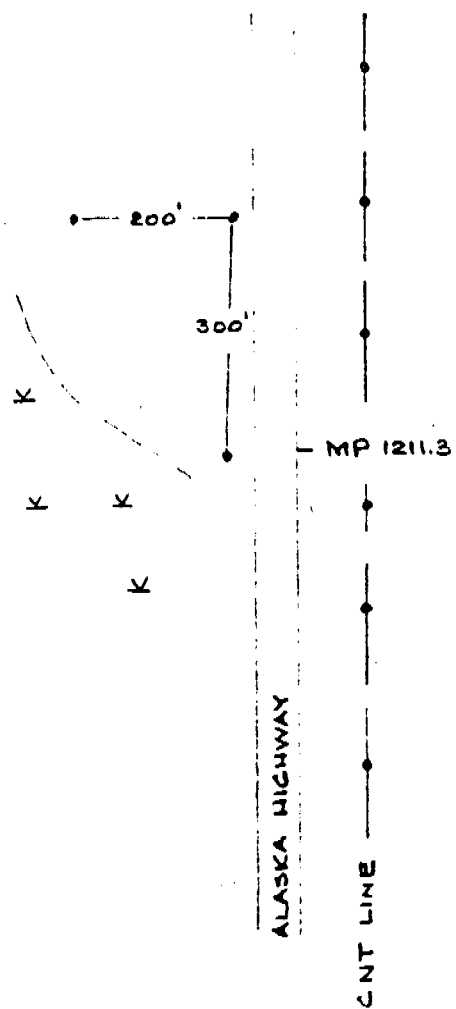
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A03 GRAVEL (%): 0-0-0 SAND (%): 25-26-27 FINES (%): 73-74-75 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 42.8; PI 8.6
MATERIAL QUANTITY (All in cubic metres) 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: 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





SITE NO 174
BEAVER CREEK R.M.A.

TEST SITE
ALASKA HIGHWAY MP 1211.3 LHS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19505R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-505300 LOCATION : 4.0 km North of Mirror Creek
UTM NORTHING : 6830850 KILOMETRE POST : 1950.5
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 2 SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand 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 : 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 =====

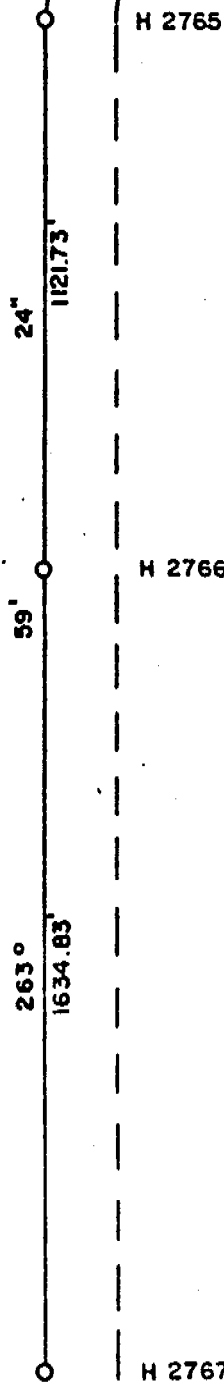
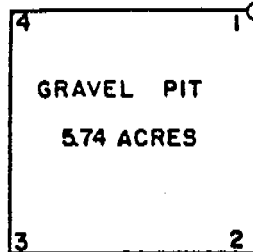
=====NATURAL MATERIAL=====

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: 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





1212



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 400'

ALASKA HIGHWAY
M.P. 1211.5

designed by:
conçu par:

date

drawn by:
dessiné par:

MAY 1972

reviewed by:
examiné par:

approved by:
approuvé par:

project no.
no. du projet

dwg no.
dessin no.

LEGAL DESCRIPTION

GRAVEL PIT MILE 1211.5 plus

From post #1 situated at Legal Survey Monument H-2765 on a true bearing of 353 degrees 59 minutes for 500 feet to post #2; thence on a true bearing of 263 degrees 59 minutes for 500 feet to post #3; thence on a true bearing of 173 degrees 59 minutes for 500 feet to post #4; thence on a true bearing of 83 degrees 59 minutes for 500 feet to post #1; point of commencement.

NOTE:

Lines cut and surveyed

June 1954.

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19512R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-504350 LOCATION : 4.7 km North of Mirror Creek
UTM NORTHING : 6830900 KILOMETRE POST : 1951.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Silt, Decomposed Rock, Rock
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): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : n/a SOURCE TOPOGRAPHY : Unknown
SLOPE : Steep Slope AREA DRAINAGE : Unknown
SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
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

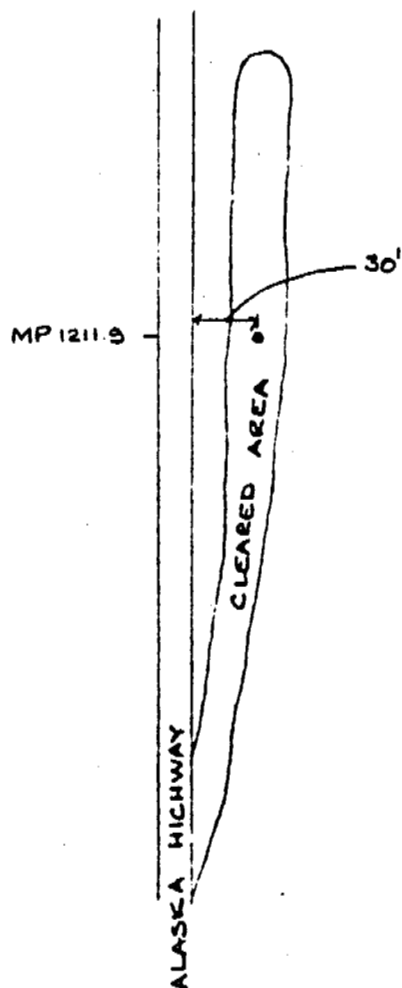
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 0 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): LL 24.1; PI 1.0
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: 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



SITE NO 176
BEAVER CREEK RMA.

TEST SITE
ALASKA HIGHWAY MP 1211.0 RHS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19533L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-503550 LOCATION : 6.1 km South of Little Scottie Creek
UTM NORTHING : 6831650 KILOMETRE POST : 1953.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Glacial Till
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): Unknown - 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:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 4.0 m - THICKNESS (m): 0.6 m
DEVELOP. CONSTRAINT : Unknown DEVELOP. POTENTIAL : Unknown

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

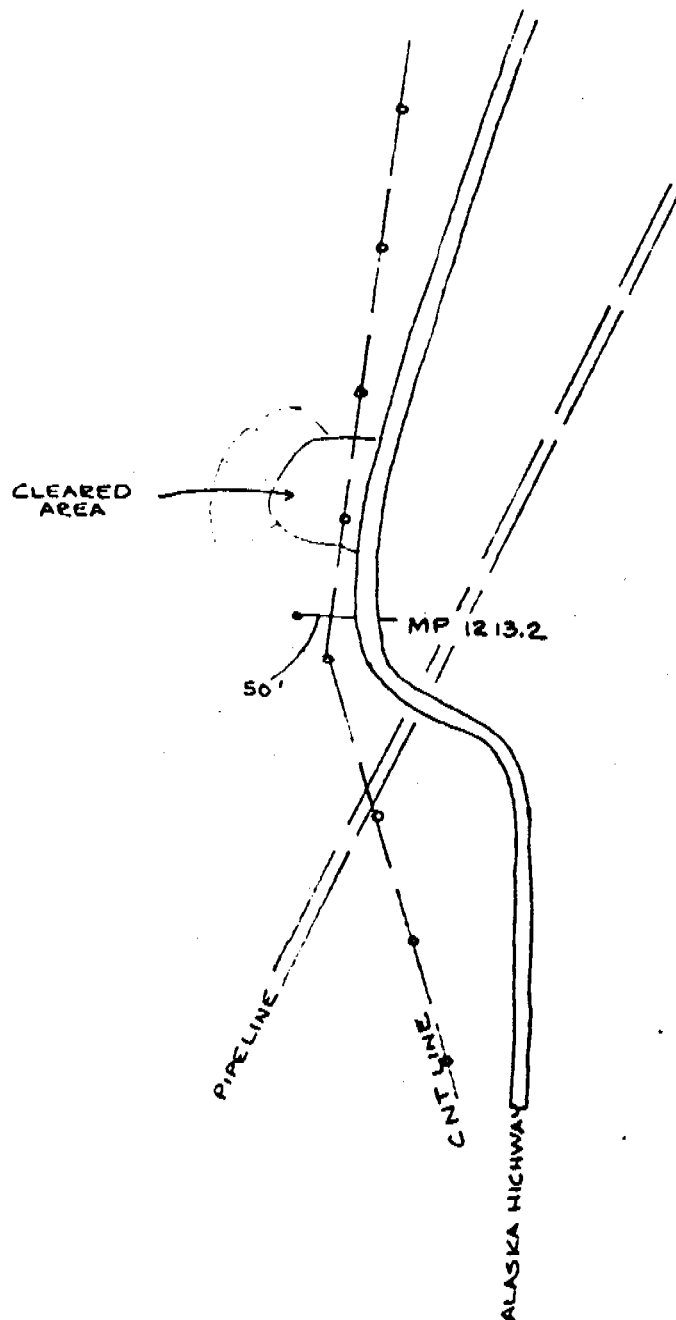
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : n/a GRAVEL (%): 50 SAND (%): 17 FINES (%): 33 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL --; PI 00
MATERIAL QUANTITY (All in cubic metres) 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: 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





SITE NO 177
BEAVER CREEK R.M.A.

TEST SITE
ALASKA HIGHWAY MP 1213.2 LHS
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19534L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-503300 LOCATION : 6.0 km South of Little Scottie Creek
UTM NORTHING : 6831850 KILOMETRE POST : 1953.4
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: Decomposed 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 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 : 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
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: 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

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19570R STUDY NO. : INAC778EAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a

NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-503050 LOCATION : 2.4 km South of Little Scottie Creek
UTM NORTHING : 6832100 KILOMETRE POST : 1957.0
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0

LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 : 2 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - DEPTH (m): n/a - DEPTH (m) : n/a
DATA QUALITY : na SOURCE TOPOGRAPHY : Unknown
SLOPE : Unknown AREA DRAINAGE : Unknown

SOURCE VEGETATION : Unknown
PERMAFROST FEATURES : Unknown DESC DATE:06/01/70
ACTIVE LAYER (m) : Unknown GENERIC ORIGIN : Unknown
LANDFORMS : Unknown UNDERBURDEN : Unknown
GRANULAR - TYPE : Unknown OVERBURDEN - TYPE : Unknown
- THICKNESS (m) : 2.1 - 4.6 m - THICKNESS (m): 0.0 - 0.9 m
DEVELOP. CONSTRAINT : Decomposed shale DEVELOP. POTENTIAL : Unknown

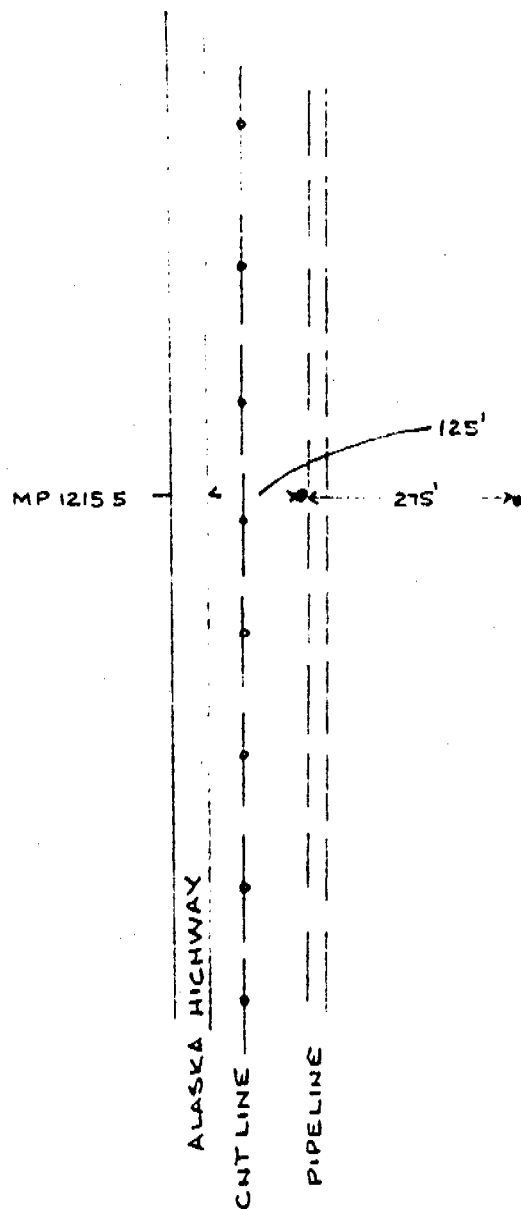
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

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

USC NUMBER : 0 MOISTURE CONTENT NO : 0
- CLASS : n/a - RESULTS: n/a
SIZE ANALYSIS NO : A02 GRAVEL (%): 20-23-26 SAND (%): 53-55-57 FINES (%): 21-22-23 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 23.2; PI 3.9
MATERIAL QUANTITY (All in cubic metres) 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: 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



SITE NO. 179.
BEAVER CREEK R.M.A.

TEST SITE
ALASKA HIGHWAY MP 1215.5 R+
NO SCALE
• TEST HOLE

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19573L STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-501000 LOCATION : 2.1 km South of Little Scottie Creek
UTM NORTHING : 6834950 KILOMETRE POST : 1957.3
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Left OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 14 SITE SCALE: 1:400 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Surfacing STOCKPILE - TYPE: Shale, Phyllite
PERFORMANCE RATING : Fair - QUANTITY: 6,858 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) : 3
BOREHOLES - NUMBER : 48 TESTPITS - NUMBER : 0 EXPOSURES - NUMBER :
- DEPTH (m): Unknown - 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:05/01/77
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 =====

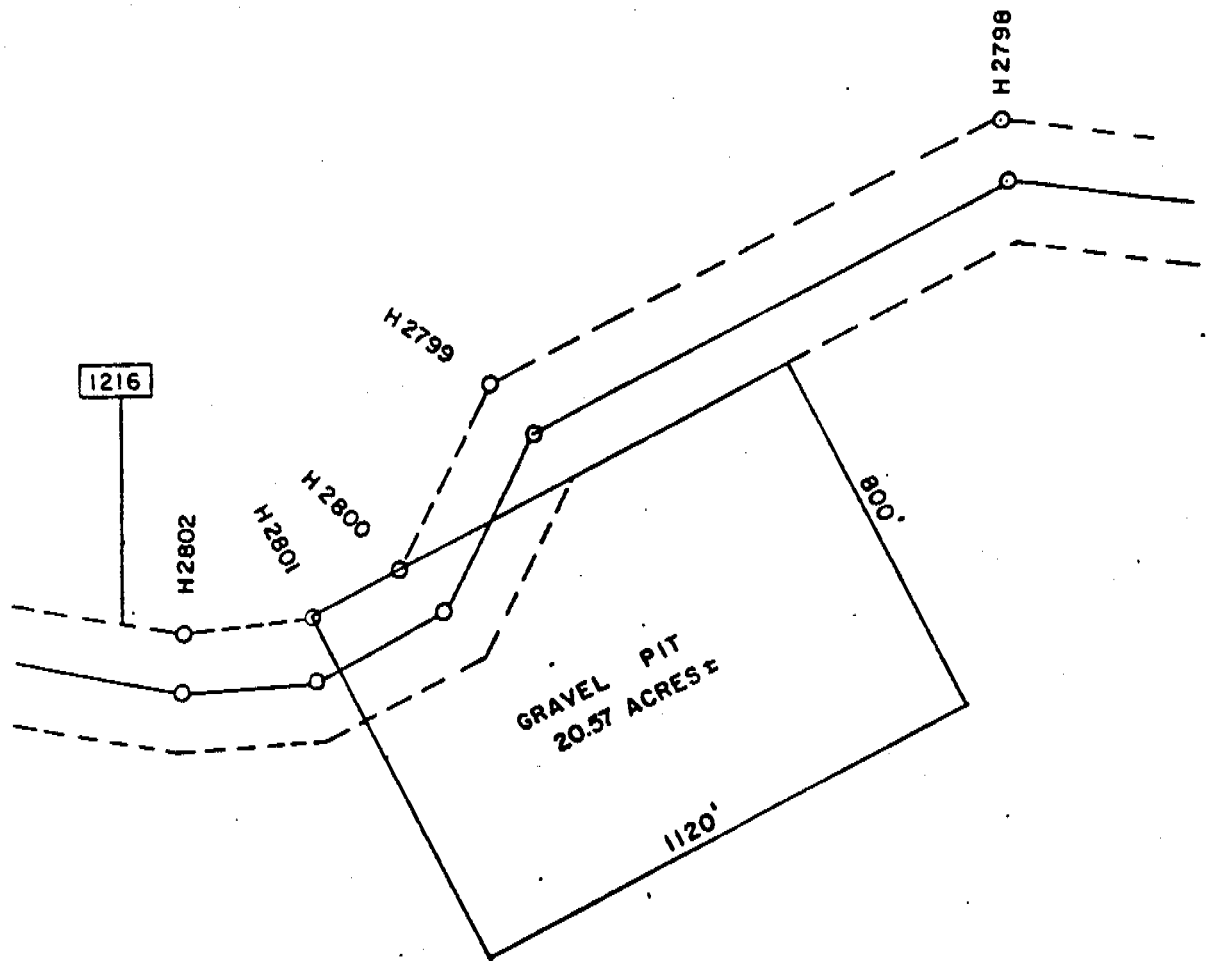
=====NATURAL MATERIAL=====

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 : A06 GRAVEL (%): 10-27-54 SAND (%): 37-48-58 FINES (%): 9-24-40 D-50 (um): n/a
- OVERSIZE (%) : n/a PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: n/a
OTHER TESTS (see DATA DICTIONARY): LL 24.6; PI 4.9
MATERIAL QUANTITY (All in cubic metres) CLASS 1 : Unknown
CLASS 2 : Unknown
TOTAL RECOVERABLE : Unknown CLASS 3 : Unknown
ANNUAL RECOVERABLE : Unknown CLASS 4 : Unknown
TOTAL VOLUME : Unknown CLASS 5 : Unknown





DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION & ENGINEERING
PACIFIC REGION
WHITEHORSE DISTRICT

Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale: 1" = 400'
échelle:

ALASKA HIGHWAY
M.P. 1216

designed by
conçu par

drawn by
dessiné par

MAY

reviewed by
examiné par

approved by
approuvé par

project no
no du projet

date
date

GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

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

SOURCE NUMBER : 01-19621R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-502450 LOCATION : 2.7 km North of Little Scottie Creek
UTM NORTHING : 6839500 KILOMETRE POST : 1962.1
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska 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: 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 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: 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



GRANULAR RESOURCE INVENTORY
BEAVER CREEK RESOURCE MANAGEMENT AREA, YUKON
SOURCE CATALOGUE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-19642R STUDY NO. : INAC77BEAV01
SOURCE REFERENCE : n/a STUDY LIST : n/a
STUDY REFERENCE: n/a
NTS MAP REFERENCE : 115 K/10 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE-EASTING : 7-501750 LOCATION : 0.8 km North of Dickson Creek
UTM NORTHING : 6841350 KILOMETRE POST : 1964.2
CENTRE LATITUDE : 0 CENTRE LONGITUDE: 0
LOCAL NAMES(S) : n/a
OFFSET DIRECTION : Right OFFSET DISTANCE(M): Adjacent
CORRIDOR NO./NAME : #1 Alaska Highway
SOURCE ACCESS : Unknown
ACCESS DISTANCE (m) : Unknown CONDITION : Unknown
AREA (ha) : 4 SITE SCALE: 1:100 DIGITIZ NO:
LAND TENURE : Territorial STATUS : Active
STUDY PRIORITY : High
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Bedrock
PERFORMANCE RATING : Unknown - QUANTITY: Unknown
EXCAVATED VOLUME FOR HIGHWAY (cu. m.): 1,486 EXCAVATED VOLUME FOR PIPELINE (cu. m.): Unknown

===== PART B: SOURCE INVESTIGATION 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 - Steep Sidehill AREA DRAINAGE : Unknown
SOURCE VEGETATION : Thick 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

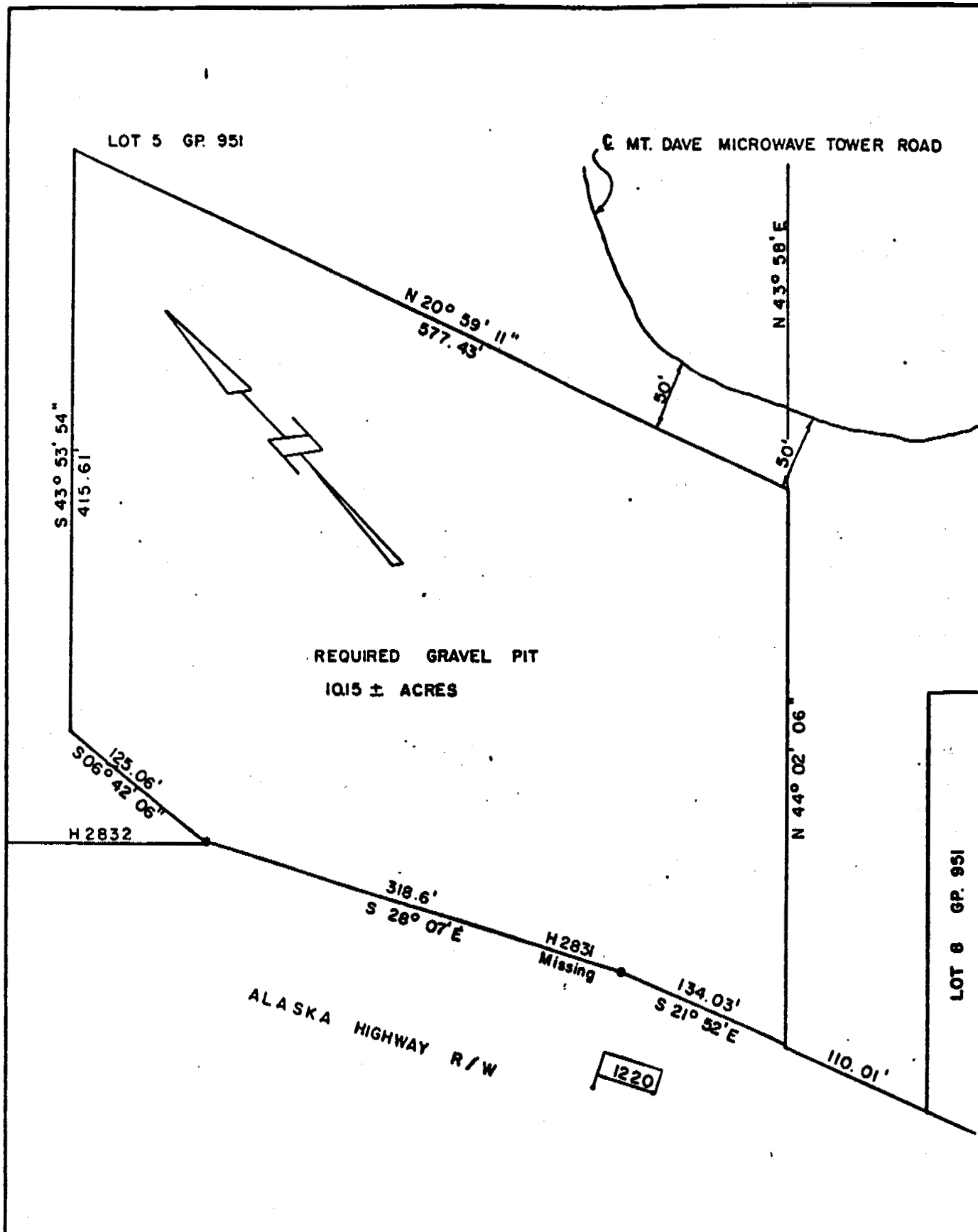
===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

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: 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





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Drawing title:
Titre du dessin:

GRAVEL PIT RESERVE

scale:
échelle: 1" = 100'

ALASKA HIGHWAY
M.P. 1220

designed by:
conçu par.

date

drawn by:
dessiné par.

MAY 1972

reviewed by:
examiné par.

approved by:
approuvé par.

project no.
no. du projet

dwg no.
dessin no.