

YUKON
TERRITORY

BEAVER
CREEK
Granular
Sources

Autumn
1993



D007732

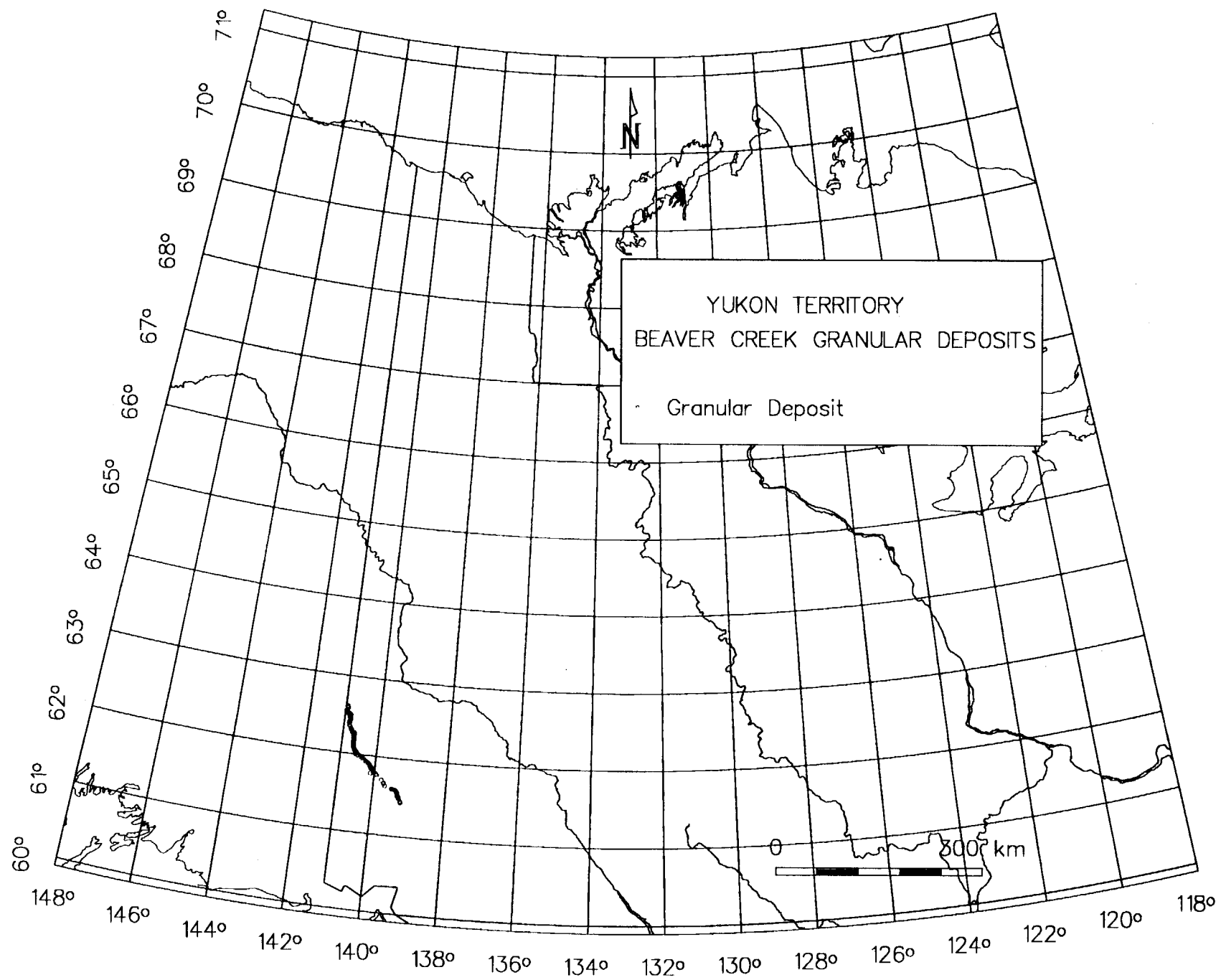
**YUKON
TERRITORY
BEAVER CREEK
DISTRICT
Granular Deposits**

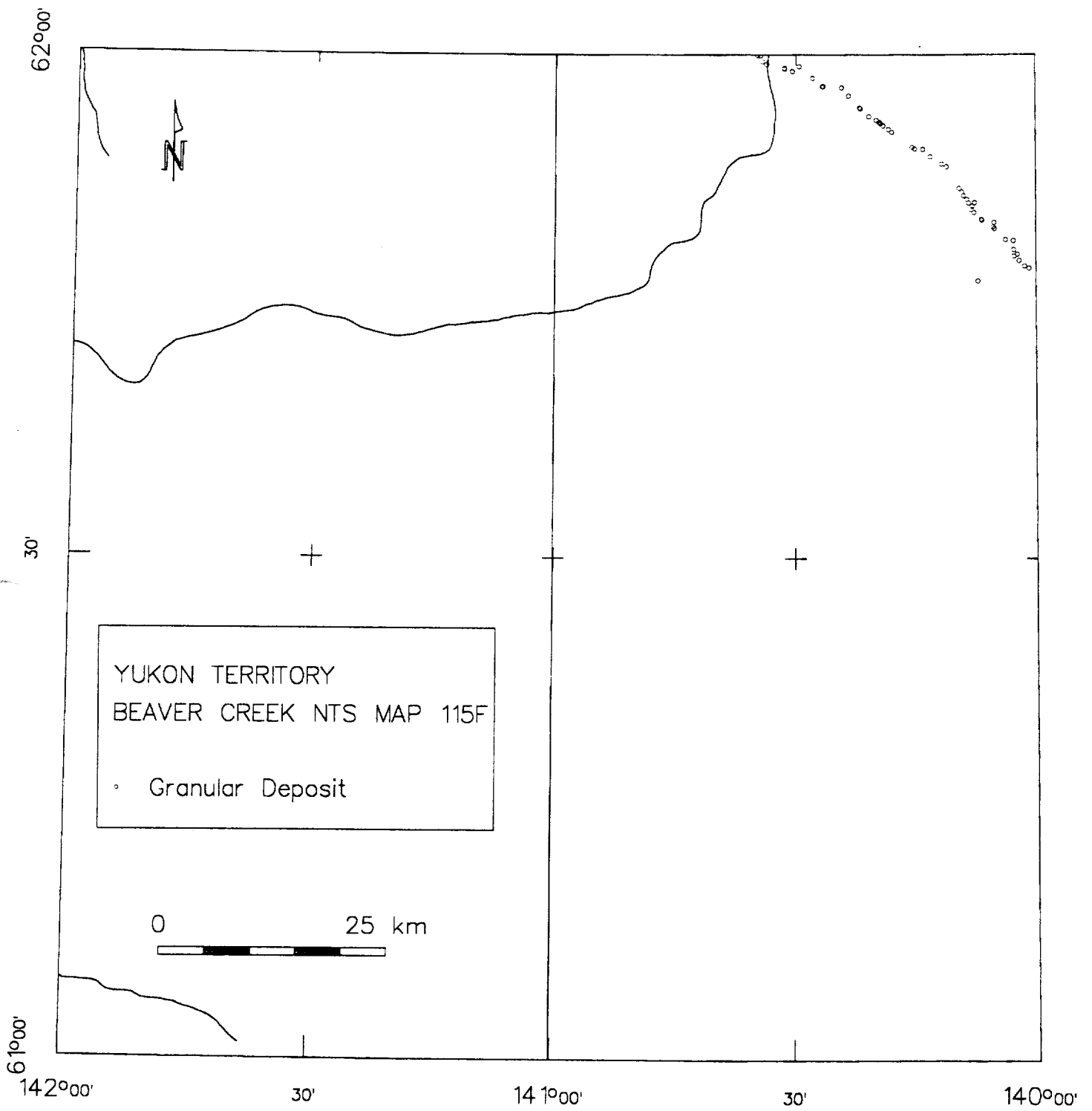
Created By: Hal Leadlay

Technical Advisor: Steve Rozak

Autumn 1993

**Land Management Division
Indian and Northern Affairs Canada**





62

45'

14 1°00'

45'

30'

YUKON TERRITORY
BEAVER CREEK NTS MAP 115F-15
CANYON MOUNTAIN
◦ Granular Deposit



0 5 km

01-18840L

01-18837R

01-18827L

01-18829R

01-18800R

01-18805L

01-18797L

62°00'

YUKON TERRITORY
BEAVER CREEK NTS MAP 115F-16
KOIDERN
Granular Deposit



01-18633R
01-18631R
01-18620R
01-18601L

01-18596R 01-18591R

01-18555R 01-18552R
01-18544R 01-18541R
01-18539R 01-18541R
01-18529L 01-18528L

01-18515L 01-18517L
01-18502R 01-18505R
01-18502R 01-18501R

01-18481R 01-18480R

01-18468L

01-18460L

01-18462L

01-18450L

01-18444R

01-18439R

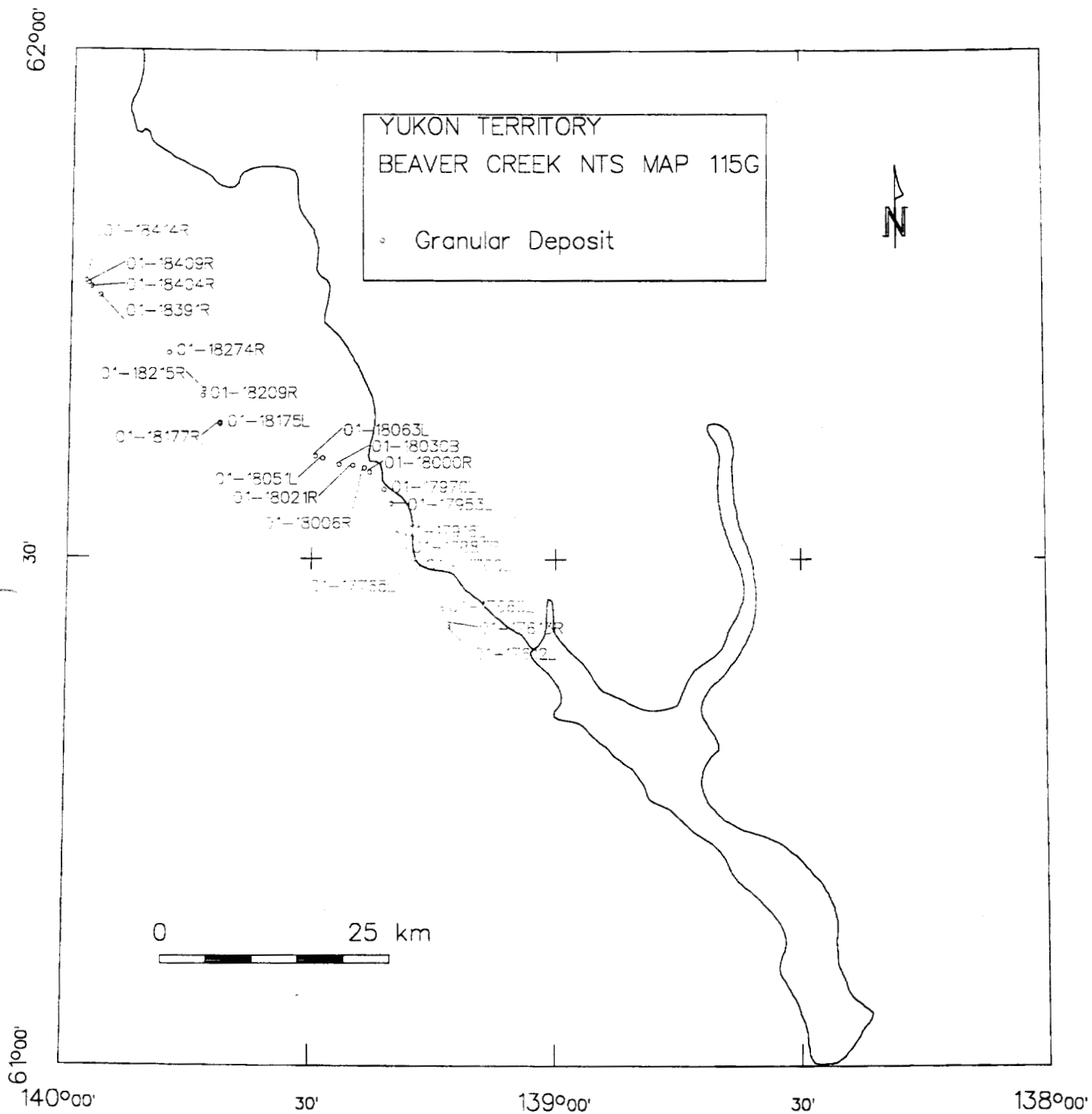
01-18462L

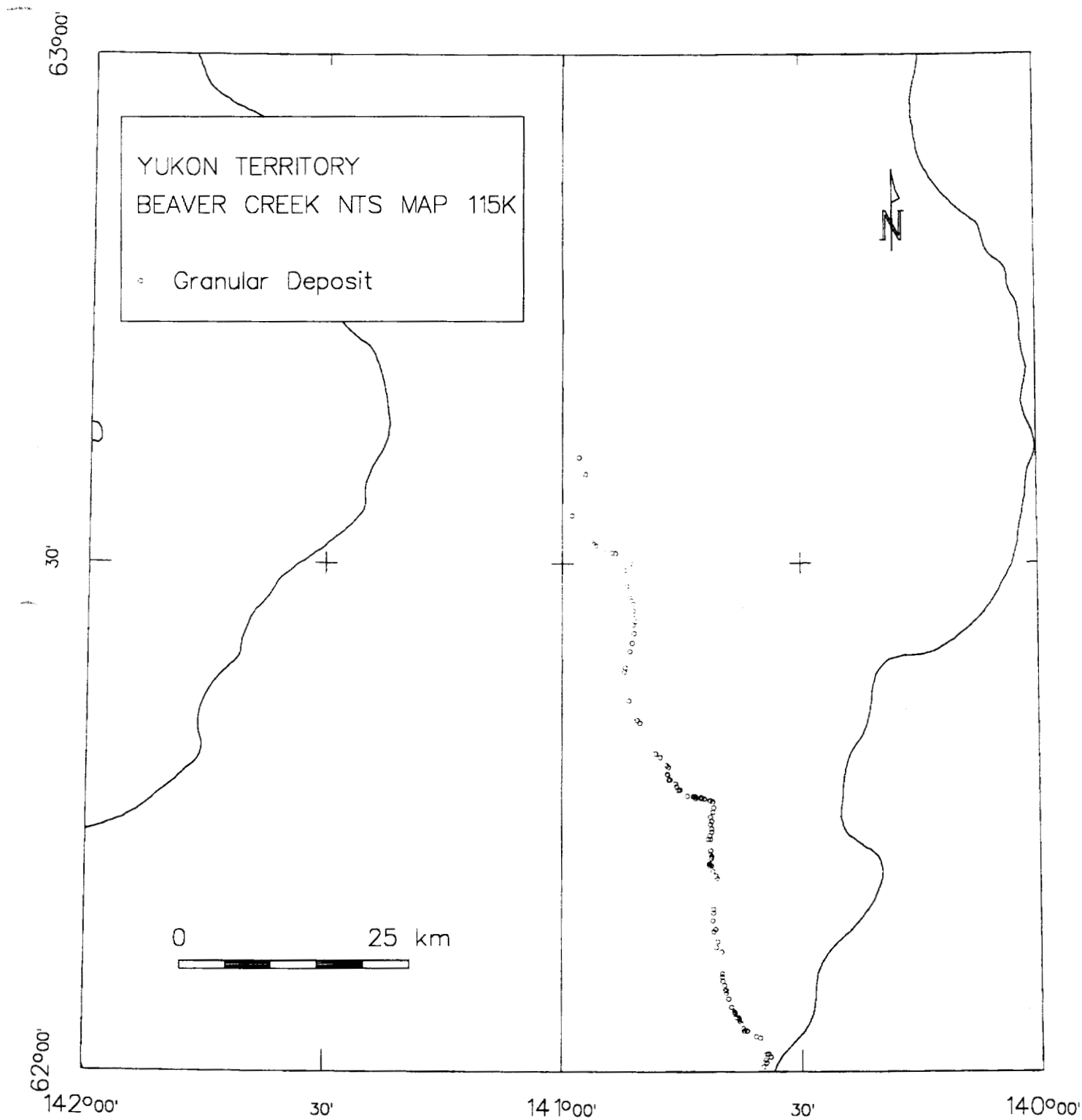
0 5 km

45'

15'

140°00'





YUKON TERRITORY
BEAVER CREEK NTS MAP 115K-2
DRY CREEK

• Granular Deposit

0 5 km

01-1915R 01-19143L
01-19140L
01-19135R 01-19133R
01-19132L 01-19132R
01-19119R
01-19111R 01-19114R
01-19103L 01-19109L
01-19101L 01-19099R
01-19093R
01-19090R 01-19087R

01-19046R
01-19041R 01-19035L
01-19024R
01-19020L
01-19006R
01-19001L
01-18995R

01-18967L
01-18966L
01-18960L
01-18951L 01-18958L
01-18951R 01-18948R
01-18942R
01-18926R 01-18930R
01-18924R 01-18918R
01-18922L 01-18916R
01-18918L 01-18909R
01-18913L 01-18905R
01-18903L 01-18901R
01-18889L 01-18884R
01-18863L 01-18864R
01-18853R 01-18853R
01-18848R 01-18845L



62°00'
14 1°00'

45'

30'

30'

01-19479R

01-19458L

01-19452L

01-19439R

01-19438R

01-19433R

01-19425R

01-19421L

01-19415L

01-19412R

01-19407R

01-19400R

01-19388L

01-19383B

01-19359L

01-19355L

01-19333R

01-19310R

01-19307L

01-19265R

01-19257R

01-19252R

01-19244R

01-19238R

01-19236R

01-19230L

01-19230R

01-19222R

01-19220L

01-19215R

01-19215L

01-19201R

01-19193R

01-19191L

01-19172R

01-19167L

01-19161L

01-19153L

01-19191R

01-19186R

01-19185R

01-19182R

01-19175R

YUKON TERRITORY

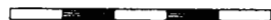
BEAVER CREEK NTS MAP 115K-7

ENGER CREEK

Granular Deposit

0

5 km



62°15'

141°00'

45'

30'

YUKON TERRITORY
BEAVER CREEK NTS MAP 115K-10
SCOTTIE CREEK
• Granular Deposit



• 01-19642R

• 01-19621R

• 01-19573L

01-19570R
01-19534L
01-19533L
01-19512R
01-19505R
01-19502B
01-19490R

0 5 km

62°30'
14 1°00'

45'

30'

SOURCE NUMBER: 01-17612L

NTS MAP REFERENCE : 115 G/6

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

LOCAL NAMES :	STUDY NUMBER :	1NAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.3 km South of Burwash Flight Strip
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1761.2
 OFFSET - DIRECTION : L
 - DISTANCE :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 594900
 NORTHING : 6812150
 LATITUDE :
 LONGITUDE :

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sand
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :		

SITE DESCRIPTION DATE : 06/01/58

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		

TOTAL VOLUME :

SOURCE NUMBER: 01-17613R

NTS MAP REFERENCE : 105 G/6

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 21		

----- Location Details -----

LOCATION : 0.2 km South of Burwash Flight Strip
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1761.3
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 594900
 NORTHING : 6812450
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial
 STATUS : Active
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS : Silt not plastic

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 3
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS : 4.6 m

OVERBURDEN - TYPE :
 - THICKNESS : 0.0 m
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-17660L

NTS MAP REFERENCE : 115 G/6

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 36		

----- Location Details -----

LOCATION : 4.5 km North of Burwash Flight Strip
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1766.0
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 594150
 NORTHING : 6814100
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION :
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat and Gently Rolling

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-17700L

NTS MAP REFERENCE : 115 G/6

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 6.3 km South of Burwash Creek Bridge
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1770.0
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 591500
 NORTHING : 6818500
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B: SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle to Moderate Slope
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		TOTAL VOLUME :

SOURCE NUMBER: 01-17765L

NTS MAP REFERENCE : 115 G/6

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 21		

----- Location Details -----

LOCATION : 5.8 km South of Burwash Creek Bridge
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1776.5
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 590900
 NORTHING : 6819450
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Clay
STATUS : Active	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	15367
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Light Alder		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-17887R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.1 km North of Quill Creek Mine	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 589950
KILOMETRE POST : 1788.7		NORTHING : 6820500
OFFSET - DIRECTION : R	SITE ACCESS	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Glacial Till
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : 07/01/69

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		

TOTAL VOLUME :

SOURCE NUMBER: 01-17916L

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 300	STUDY AREA MAP SCALE :	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER :	
AREA : 14		

----- Location Details -----

LOCATION : 0.6 km North of Kluane River
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1791.6
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 589000
 NORTHING : 6822200
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial	STOCKPILE TYPE : Gravel, Silt, Sand
STATUS : Active	STOCKPILE QUANTITY : 2,743 cu. m.
PAST USE : Borrow - Crusher Site	EXCAVATED VOLUME - FOR HIGHWAY : 90
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Material hard in cleared area	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 2
BOREHOLES - NUMBER : 29	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep Hill
VEGETATION :		
PERMAFROST FEATURES : Permafrost above cleared area.		
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : 05/01/92

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 4.6 m	- THICKNESS : 0.0 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		TOTAL VOLUME :

SOURCE NUMBER: 01-17953L

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE :	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER :	
AREA : 14		

----- Location Details -----

LOCATION : 4.3 km North of Kluane River
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1795.3
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 588300
 NORTHING : 6825500
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Federal
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Moderate Slope

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-17970L

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 14		

----- Location Details -----

LOCATION :	0.2 km North of Kluane Wilderness Village	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 587500
KILOMETRE POST :	1797.0	NORTHING : 6827050
OFFSET - DIRECTION : L	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	Territorial	STOCKPILE TYPE :	Gravel
STATUS :	Active	STOCKPILE QUANTITY :	Unknown
PAST USE :	Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
		- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :		PERFORMANCE RATING :	
- CONSTRAINTS :			

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL :	Reconnaissance	LAST INVESTIGATION DATE :	1977
GEOPHYSICAL DATA :	Unknown	PRIORITY FOR FUTURE STUDY :	High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION :	Heavy Spruce	
PERMAFROST FEATURES :	Inknown	
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18000R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.2 km North of Kluane Wilderness Village
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1800.0
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 585850
 NORTHING : 6828900
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		

TOTAL VOLUME :

SOURCE NUMBER: 01-18006R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.8 km North of Kluane Wilderness Village
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1800.6
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : None

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 585250
 NORTHING : 6829350
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Federal	STOCKPILE TYPE : Clay
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY : 9524
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18021R

NTS MAP REFERENCE : 115 G/1

PART A:DEPOSIT LOCATION AND STATUS

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

Location Details

LOCATION : 3.3 km North of Kluane Wilderness Village
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1802.1
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 584000
 NORTHING : 6829600
 LATITUDE :
 LONGITUDE :

Status/Useage Information

LAND TENURE :
 STATUS :
 PAST USE : Inactive

STOCKPILE TYPE : Sand
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

PART B:SOURCE INVESTIGATION AND DESCRIPTION

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

Subsurface Data

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

Source Description

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Thick Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY : Hummocky
 SLOPE :

SITE DESCRIPTION DATE : / /

Source Stratigraphy

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

PART C:TEST RESULTS AND MATERIAL QUALITY

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

Material Quantity

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-180308

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	4.2 km North of Kluane Wilderness Village	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 582500
KILOMETRE POST : 1803.0	SITE ACCESS	NORTHING : 6829650
OFFSET - DIRECTION : B	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat to Steep Sidehill
VEGETATION : Light Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		0-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18051L

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 10.1 km South of CNT Microwave Site #140
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1805.1
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 580700
 NORTHING : 6830300
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Clay
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION :
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Gentle Slope

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18063L

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 200	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 8.9 km South of CNT Microwave Site #140	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 579900
KILOMETRE POST : 1806.3	NORTHING : 6830500
OFFSET - DIRECTION : L	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Sand Silt Glacial Till
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Permafrost and swamp site, not feasible for crush	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 12	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Moderate Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 10/01/71	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.8 - 2.4 m	- THICKNESS : 0.9 - 1.4 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS (MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0	
MOISTURE CONTENT	0	
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 10-13-15 SAND(%) : 40-40-40 FINES(%) : 45-48-50
		D-50 : OVERSIZE(%) :
PETROGRAPHIC NUMBER		
OTHER TESTS : LL 20; PI 4		

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18175L

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.3 km North of CNT Microwave Site #140
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1817.5
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

----- CO-ORDINATES OF DEPOSIT CENTRE -----

UTM ZONE : 7
 EASTING : 569400
 NORTHING : 6833750
 LATITUDE :
 LONGITUDE :

----- SITE ACCESS -----

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE : Federal	STOCKPILE TYPE : Clay, Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Moderate Slope
VEGETATION : Moderate Alder		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		TOTAL VOLUME :

SOURCE NUMBER: 01-18177R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA : 5	

----- Location Details -----

LOCATION : 2.5 km North of CNT Microwave Site #140
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1817.7
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 569400
 NORTHING : 6833900
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial	STOCKPILE TYPE : Gravel
STATUS : Active	STOCKPILE QUANTITY : 686 cu. m.
PAST USE : Borrow-Surfacing	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :Fair
- CONSTRAINTS : High in fines; PI quite low.	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 32
BOREHOLES - NUMBER : 16	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle Sidehill
VEGETATION : Moderate Alder		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/77	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		
CLASS 5 :		
		TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18209R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	1.5 km South of Donjek River Bridge	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 567400
KILOMETRE POST : 1820.9	<u>SITE ACCESS</u>	NORTHING : 6836750
OFFSET - DIRECTION : R	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	Federal	STOCKPILE TYPE :	Gravel
STATUS :		STOCKPILE QUANTITY :	Unknown
PAST USE :	Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	7555
		- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :		PERFORMANCE RATING :	
- CONSTRAINTS :			

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep, Moderate Sidehill
VEGETATION : Moderate Poplar, Alder		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18215R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 5		

----- Location Details -----

LOCATION :	0.9 km South of Donjek River Bridge	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 567500
KILOMETRE POST : 1821.5	<u>SITE ACCESS</u>	NORTHING : 6837450
OFFSET - DIRECTION : R	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS : Poor	

----- Status/Useage Information -----

LAND TENURE :	Territorial	STOCKPILE TYPE :	Gravel
STATUS :		STOCKPILE QUANTITY :	Unknown
PAST USE :	Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	2043
		- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :		PERFORMANCE RATING :	
- CONSTRAINTS :			

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep - Moderate Sidehill
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18274R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.0 km North of Donjek River Bridge

CORRIDOR - NAME : Alaska Highway

- NUMBER : 1

KILOMETRE POST : 1827.4

OFFSET - DIRECTION : R

- DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :

CONDITION :

SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7

EASTING : 563550

NORTHING : 6841350

LATITUDE :

LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance

GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977

PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 2	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Unknown
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : 10/01/71

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.5 m	- THICKNESS : 4.0 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :		
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18391R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	5.2 km South of Edith Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 555900
KILOMETRE POST :	1839.1	NORTHING : 6847500
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : 16 m	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	Federal	STOCKPILE TYPE :	Unknown
STATUS :		STOCKPILE QUANTITY :	Unknown
PAST USE :		EXCAVATED VOLUME - FOR HIGHWAY :	
		- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :		PERFORMANCE RATING :	
- CONSTRAINTS :			

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL :	Reconnaissance	LAST INVESTIGATION DATE :	1977
GEOPHYSICAL DATA :	Unknown	PRIORITY FOR FUTURE STUDY :	High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	3	EXPOSURES - NUMBER :	
- DEPTH :	Unknown	- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :	Thick Spruce	
PERMAFROST FEATURES :	Permafrost 1.5 - 2.1 m below surface	
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : 05/01/70

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.3 - 1.1 m	- THICKNESS : 0.9 - 1.8 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :
		D-50 :	FINES(%) :
			OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18404R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 3.9 km South of Edith Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1840.4
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 554900
 NORTHING : 6848450
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Unknown
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Moderate Pine		
PERMAFROST FEATURES : Permafrost 0.0 - 0.3 m below surface		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.3 - 1.5 m	- THICKNESS : 0.9 - 1.5 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18409R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	3.4 km South of Edith Creek	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 554600
KILOMETRE POST :	1840.9	NORTHING : 6848850
OFFSET - DIRECTION : R	SITE ACCESS	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PITTS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES : Permafrost below surface		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.0 - 0.3 m	- THICKNESS : 2.1 - 3.0 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		0-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18414R

NTS MAP REFERENCE : 115 G/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.9 km South of Edith Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1841.4
 OFFSET - DIRECTION : R
 - DISTANCE :

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 554300
 NORTHING : 6849100
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS : Water below surface.		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 3	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES : Permafrost below surface		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.0 - 0.9 m	- THICKNESS : 1.5 - 3.0 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :		
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18439R

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.4 km South of Edith Creek	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 552000
KILOMETRE POST :	1843.9	NORTHING : 6850750
OFFSET - DIRECTION :	R	LATITUDE :
- DISTANCE :	Adjacent	LONGITUDE :
	SITE ACCESS	
	ACCESS LENGTH :	
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :	Permafrost below surface	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL :	Reconnaissance	LAST INVESTIGATION DATE :	1977
GEOPHYSICAL DATA :	Unknown	PRIORITY FOR FUTURE STUDY :	High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	3	EXPOSURES - NUMBER :	
- DEPTH :	Unknown	- DEPTH :	
	TESTPITS - NUMBER :	0	
	- DEPTH :		

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :	
AREA DRAINAGE :		SLOPE :	
VEGETATION :			
PERMAFROST FEATURES :	Permafrost below surface		
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE :	05/01/70

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :	
- THICKNESS :	- THICKNESS :	0.9 - 3.0 m
	UNDERBURDEN - TYPE :	

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :
		D-50 :	FINES(%) :
			OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS :	n/a		

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18444R

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.1 km North of Edith Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1844.4
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 551500
 NORTHING : 6851000
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	6969
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Moderate Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.0 - 0.3 m	- THICKNESS : 0.3 - 1.8 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		TOTAL VOLUME :

SOURCE NUMBER: 01-18450L

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.7 km North of Edith Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 550900
KILOMETRE POST :	1845.0	NORTHING : 6851600
OFFSET - DIRECTION : L	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B: SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : 05/01/66

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 66	SAND(%) : 32 FINES(%) : 2
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18460L

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA : 9	

----- Location Details -----

LOCATION : 1.7 km North of Edith Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1846.0
 OFFSET - DIRECTION : L
 - DISTANCE :

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 550700
 NORTHING : 6852300
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial
 STATUS : Active
 PAST USE :

STOCKPILE TYPE : Unknown
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION :
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE :

SITE DESCRIPTION DATE : 12/01/64

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 68 D-50 :	SAND(%) : 32	FINES(%) : 0 OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : LL --; PI NP				

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-18462L

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.0 km North of Edith Creek
 CORRIDOR - NAME : Alasak Highway
 - NUMBER : 1
 KILOMETRE POST : 1846.2
 OFFSET - DIRECTION : L
 - DISTANCE : 50 m

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 550350
 NORTHING : 6852100
 LATITUDE :
 LONGITUDE :

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Excellent

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : 457 cu. m.
PAST USE : Borrow-Surfacing-Crusher	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Floods, poor surfacing material, needs binder	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 20	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 3.4 m	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18462L

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	1.9 km North of Edith Creek	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 546400
KILOMETRE POST :	1846.2	NORTHING : 6849300
OFFSET - DIRECTION : L	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : 5.6 km	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 8	SAND(%) : 40 FINES(%) : 52
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 22; PI 8			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18468L

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.5 km North of Edith Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1846.8
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 550300
 NORTHING : 6852800
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 62 D-50 :	SAND(%) : 36 FINES(%) : 2 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18480R

NTS MAP REFERENCE : 115 F/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 8.3 km South of Koidern River #1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1848.0
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 550250
 NORTHING : 6853800
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Poorly Graded Silty Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES : Permafrost at 2.4 m		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 12/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 3.4	- THICKNESS : 1.5
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 77 D-50 :	SAND(%) : 17 FINES(%) : 6 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : PI NP			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		
CLASS 5 :		

TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18884R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	7.6 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 521650
KILOMETRE POST :	1888.4	NORTHING : 6877750
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS : Good	

----- Status/Useage Information -----

LAND TENURE :	Federal	STOCKPILE TYPE :	Silt, Clay
STATUS :		STOCKPILE QUANTITY :	Unknown
PAST USE :	Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
		- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :		PERFORMANCE RATING :	
- CONSTRAINTS :			

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL :	Reconnaissance	LAST INVESTIGATION DATE :	1977
GEOPHYSICAL DATA :	Unknown	PRIORITY FOR FUTURE STUDY :	High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat - Gently Rolling
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE :	/ /

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :
		D-50 :	FINES(%) :
			OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18889L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 7.1 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1888.9
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 521200
 NORTHING : 6877900
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 1	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH : Unknown	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		

TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18901R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	5.9 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 520200
KILOMETRE POST :	1890.1	NORTHING : 6878500
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : 05/01/70

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :	
- THICKNESS :	- THICKNESS :	
	UNDERBURDEN - TYPE :	

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 70	SAND(%) : 17	FINES(%) : 13
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : LL 32.0; PI 1.0				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18903L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.7 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1890.3
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 519900
 NORTHING : 6878500
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Heavy Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :		
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18905R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.5 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1890.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 519800
 NORTHING : 6878800
 LATITUDE :
 LONGITUDE :

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sandy Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS : High Amount of Organic Material		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 62 D-50 :	SAND(%) : 13 FINES(%) : 25 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI 0.0			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		
CLASS 5 :		TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18909R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.1 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1890.9
 OFFSET - DIRECTION : R
 - DISTANCE : 16 m

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 519500
 NORTHING : 6879400
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL : - CONSTRAINTS :	PERFORMANCE RATING :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gently Rolling
VEGETATION : Moderate Poplar, Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 60-68-76 SAND(%) : 21-29-36 FINES(%) : 3-4-4	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :		
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18913L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC778EAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 4.7 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1891.3
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 519350
 NORTHING : 6879600
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 4	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.2 m	- THICKNESS : 0.6 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		
CLASS 5 :		

TOTAL VOLUME :

SOURCE NUMBER: 01-18916R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 4.4 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1891.6
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 519300
 NORTHING : 6879800
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :
		D-50 :	FINES(%) :
			OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18918R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	4.2 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 519250
KILOMETRE POST :	1891.8	NORTHING : 6879950
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sandy Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PITTS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 66-70-73 SAND(%) : 25-28-30 FINES(%) : 2-3-4	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18995R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE :	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER :	
AREA :		

----- Location Details -----

LOCATION : 3.5 km North of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1899.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 517400
 NORTHING : 6887200
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Silty Sandy Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 39 D-50 :	SAND(%) : 34 FINES(%) : 27 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 12; PI 0			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		
CLASS 5 :		

TOTAL VOLUME :

SOURCE NUMBER: 01-19001L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.7 km South of Dry Creek No. 1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1900.1
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516850
 NORTHING : 6887700
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 5	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES : Permafrost in all holes		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.2 - 4.3 m	- THICKNESS : 0.3 - 1.8 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		
CLASS 5 :		
		TOTAL VOLUME :

SOURCE NUMBER: 01-19006R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.2 km South of Dry Creek No. 1	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 516975
KILOMETRE POST :	1900.6	NORTHING : 6888300
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Moderate Sidehill
VEGETATION : Moderate Small Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19020L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE :	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.2 km North of Dry Creek No. 1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1902.0
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Excellent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516550
 NORTHING : 6889400
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Light Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19024R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.6 km North of Dry Creek No. 1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1902.4
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516750
 NORTHING : 6889650
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Light Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Moderate Slope

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19035L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.7 km North of Dry Creek No. 1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1903.5
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516450
 NORTHING : 6890600
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Gravel Pit Reserve Pending
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Moderate Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Moderate Slope

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19041R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 3.3 km North of Dry Creek No. 1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1904.1
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516500
 NORTHING : 6891450
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Moderate Spruce, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19046R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 3.8 km North of Dry Creek No. 1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1904.6
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516500
 NORTHING : 6891850
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sand
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 07/01/59	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 9 D-50 :	SAND(%) : 83 FINES(%) : 8 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI --			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19087R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 7.9 km North of Dry Creek No. 1
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1908.7
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516900
 NORTHING : 6895250
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Moderate Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Small Knoll

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19090R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 3.7 km South of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 516800
KILOMETRE POST : 1909.0	NORTHING : 6895500
OFFSET - DIRECTION : R	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel, Glacial Till, Clay
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Limited binder material.	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 15	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle Slope
VEGETATION : Moderate Poplar, Spruce		
PERMAFROST FEATURES : Present		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 11/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A08	GRAVEL(%) : 11-42-72 SAND(%) : 22-27-31 FINES(%) : 6-32-58	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 29; PI 10			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19093R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 3.4 km South of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1909.3
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516450
 NORTHING : 6896000
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Clay
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 3	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.0 - 1.8 m	- THICKNESS : 0.3 - 3.0 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 31.4; PI 16.0			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19099R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 2.8 km South of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 516250
KILOMETRE POST : 1909.9	NORTHING : 6896600
OFFSET - DIRECTION : R	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Clayey Sand
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 16	SAND(%) : 38 FINES(%) : 46
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 22.2; PI 6.0			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19101L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.6 km South of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1910.1
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516050
 NORTHING : 6896625
 LATITUDE :
 LONGITUDE :

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sand
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/63	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 27 D-50 :	SAND(%) : 59 FINES(%) : 4 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19103L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 14		

----- Location Details -----

LOCATION : 2.4 km South of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 516050
KILOMETRE POST : 1910.3	NORTHING : 6896800
OFFSET - DIRECTION : L	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
<u>SITE ACCESS</u>	
ACCESS LENGTH :	
CONDITION :	
SOURCE ACCESS : Good	

----- Status/Useage Information -----

LAND TENURE : Territorial	STOCKPILE TYPE : Gravel - Glacial Till
STATUS : Active	STOCKPILE QUANTITY : 229 cu. m.
PAST USE : Surfacing	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :Fair
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 2
BOREHOLES - NUMBER : 28	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Moderate Sidehill
VEGETATION :		
PERMAFROST FEATURES : Permafrost present in uncleared part of pit		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/77	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A21	GRAVEL(%) : 13-32-51 SAND(%) : 28-36-40 FINES(%) : 21-32-49	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 23; PI 5; 40% Granitic; 25% Quartzite; 35%Other			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19109L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.8 km South of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 516250
KILOMETRE POST : 1910.9	NORTHING : 6897400
OFFSET - DIRECTION : L	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Sandy Clay
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PITTS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Moderate Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 2.4 m	- THICKNESS : 1.2 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 6 D-50 :	SAND(%) : 32 FINES(%) : 62 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 24.2; PI 8.3			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19111R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.6 km South of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1911.1
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516300
 NORTHING : 6897600
 LATITUDE :
 LONGITUDE :

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 10/01/61	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 56 D-50 :	SAND(%) : 39 FINES(%) : 5 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI --			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19114R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.3 km South of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1911.4
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516150
 NORTHING : 6897850
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle Slope
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19119R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 0.8 km South of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 516200
KILOMETRE POST : 1911.9	NORTHING : 6898250
OFFSET - DIRECTION : R	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
<u>SITE ACCESS</u>	
ACCESS LENGTH :	
CONDITION :	
SOURCE ACCESS : Good	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PIT HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat - Gently Rolling
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19132R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.5 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1913.2
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516150
 NORTHING : 6899500
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Glacial Till
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 50 D-50 :	SAND(%) : 35 FINES(%) : 15 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI --			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19132L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE :	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER :	
AREA :		

----- Location Details -----

LOCATION : 0.5 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1913.2
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 515900
 NORTHING : 6899500
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat - Gently Rolling
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19133R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC778EAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.6 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1913.3
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Fair

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516100
 NORTHING : 6899900
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Heavy Poplar, Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :	
PROBABLE VOLUME :	
PROSPECTIVE VOLUME :	

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19135R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 0.8 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1913.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516300
 NORTHING : 6900300
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :	- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle Slope
VEGETATION : Heavy Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19140L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.3 km North of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 516300
KILOMETRE POST : 1914.0	NORTHING : 6900650
OFFSET - DIRECTION : L	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE : Federal	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PIT HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gently Rolling
VEGETATION : Moderate Poplar, Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19143L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE :	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER :	
AREA :		

----- Location Details -----

LOCATION : 1.6 km North of Snag Road Cut Off

CORRIDOR - NAME : Alaska Highway

- NUMBER : 1

KILOMETRE POST : 1914.3

OFFSET - DIRECTION : L

- DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7

EASTING : 516150

NORTHING : 6901150

LATITUDE :

LONGITUDE :

SITE ACCESS

ACCESS LENGTH :

CONDITION :

SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Glacial Till and Sand
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance

GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977

PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Light Spruce and Poplar, 25 - 50 mm Diameter		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 3.7 m	- THICKNESS : 0.3 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 9	SAND(%) : 56	FINES(%) : 35
		D-50 :	OVERSIZE(%) :	
PETROGRAPHIC NUMBER				
OTHER TESTS : LL 3.6; PI 5				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19151R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : 1NAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 2.4 km North of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>	
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7	
- NUMBER : 1	EASTING : 516300	
KILOMETRE POST : 1915.1	NORTHING : 6901500	
OFFSET - DIRECTION : R	LATITUDE :	
- DISTANCE : Adjacent	LONGITUDE :	
	<u>SITE ACCESS</u>	
	ACCESS LENGTH :	
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Sandy Clay
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Limited amount of material due to muskeg	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 2	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Light Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.0 - 4.0 m	- THICKNESS : 0.0 - 2.4 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 15	SAND(%) : 48	FINES(%) : 37
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : LL 23.0; PI 6.3				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19153L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	2.6 km North of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 516150
KILOMETRE POST :	1915.3	NORTHING : 6901950
OFFSET - DIRECTION : L	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Moderate Sidehill
VEGETATION : Light Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19161L

NTS MAP REFERENCE : 115 K/7

PART A:DEPOSIT LOCATION AND STATUS

LOCAL NAMES :	STUDY NUMBER :	INAC778EAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

Location Details

LOCATION : 3.4 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1916.1
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516450
 NORTHING : 6902500
 LATITUDE :
 LONGITUDE :

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

Status/Useage Information

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

PART B:SOURCE INVESTIGATION AND DESCRIPTION

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

Subsurface Data

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

Source Description

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gently Rolling
VEGETATION : Moderate Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

Source Stratigraphy

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

PART C:TEST RESULTS AND MATERIAL QUALITY

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

Material Quantity

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19167L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 4.0 km North of Snag Road Cut Off	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 516500
KILOMETRE POST : 1916.7	NORTHING : 6903000
OFFSET - DIRECTION : L	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gently Rolling
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19172R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 4.5 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1917.2
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516400
 NORTHING : 6903650
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Clay
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Light Spruce and Buck Brush		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.2 - 2.7 m	- THICKNESS : 0.9 - 1.5 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 0	SAND(%) : 25 FINES(%) : 75
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 27.6; PI 4.5			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19175R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 4.8 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1917.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 516100
 NORTHING : 6903750
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :
 PERFORMANCE RATING :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 5
 - DEPTH : Unknown

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Light Stunted Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :
 TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A05	GRAVEL(%) : 62-67-71 SAND(%) : 16-28-36 FINES(%) : 2-6-15	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 16; PI 1.7			

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19182R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.5 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1918.2
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 515500
 NORTHING : 6903950
 LATITUDE :
 LONGITUDE :

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle Sidehill
VEGETATION : Light Poplar, Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19185R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.8 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1918.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 515200
 NORTHING : 6904000
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sand
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES : Permafrost at 0.6 m		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 07/01/60	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.3 m	- THICKNESS : 0.3 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS (MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 60	SAND(%) : 33	FINES(%) : 7
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : LL --; PI --				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19186R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.9 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1918.6
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 515100
 NORTHING : 6904100
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Clay
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS : Surface soft.		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat, Swampy
VEGETATION : Light Spruce		
PERMAFROST FEATURES : Permafrost below surface		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.2 m	- THICKNESS : 1.2 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 0 D-50 :	SAND(%) : 25 FINES(%) : 75 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 34.7; PI 7.3			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19191L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 6.4 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1919.1
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 514550
 NORTHING : 6904000
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Clay, Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY : - FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 5	- DEPTH : Unknown	EXPOSURES - NUMBER : - DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep Sidehill
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.6 - 3.7 m	- THICKNESS : 0.0 - 2.1 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 0 D-50 :	SAND(%) : 25 FINES(%) : 75 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 33.7; PI 9.0			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19191R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 6.4 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1919.1
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 514500
 NORTHING : 6904200
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS : Not Developed	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19193R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 6.6 km North of Snag Road Cut Off
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1919.3
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 514300
 NORTHING : 6904200
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 1	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH : Unknown	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 3.7 m	- THICKNESS : 0.0 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 61-63-66 SAND(%) : 33-35-38 FINES(%) : 1-1-1	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19201R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	7.4 km North of Snag Road Cut Off	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 513600
KILOMETRE POST :	1920.1	NORTHING : 6904250
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle Sidehill
VEGETATION : Moderate Poplar, Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19215R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.5 km South of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1921.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 512800
 NORTHING : 6904950
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Moderate Spruce, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Small Knoll

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19215L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 2.5 km South of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1921.5
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 512600
 NORTHING : 6904900
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Sand - Silt
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY : - FOR PIPELINE :
DEVELOPMENT - POTENTIAL : - CONSTRAINTS :	PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 2		EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :	- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Light Spruce		
PERMAFROST FEATURES : Permafrost below surface in one hole.		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 2.1 - 4.6 m	- THICKNESS : 0.3 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 13 D-50 :	SAND(%) : 23	FINES(%) : 64 OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : LL 34.7; PI 4.0				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19220L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 2.0 km South of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1922.0
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 512400
 NORTHING : 6905300
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Unknown
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY : - FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Material Non Plastic	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES : Permafrost at 0.6 m		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19222R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	1.8 km South of Inger Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 512300
KILOMETRE POST : 1922.2	<u>SITE ACCESS</u>	NORTHING : 6905600
OFFSET - DIRECTION : R	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19230R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA : 24	

----- Location Details -----

LOCATION : 1.0 km South of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1923.0
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 511700
 NORTHING : 6906050
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial	STOCKPILE TYPE : Shale - Glacial Till
STATUS : Active	STOCKPILE QUANTITY : Unknown
PAST USE : Surfacing	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :Fair
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 1
BOREHOLES - NUMBER : 34	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Moderate - Steep Slope
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 01/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 6.1 m	- THICKNESS : 2.1 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A27	GRAVEL(%) : 12-31-44 SAND(%) : 28-39-48 FINES(%) : 14-30-60	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 23; PI 2			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19230L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.0 km South of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1923.0
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 511550
 NORTHING : 6906000
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Thick Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS : 3.0 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19236R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.4 km South of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1923.6
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 511450
 NORTHING : 6906550
 LATITUDE :
 LONGITUDE :

----- Status/Usage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19238R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.2 km South of Inger Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 511400
KILOMETRE POST : 1923.8		NORTHING : 6906650
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS : Poor	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep Sidehill
VEGETATION : Light Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19244R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.4 km North of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1924.4
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Poor

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 511500
 NORTHING : 6907400
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Light Small Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19252R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE :	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER :	
AREA :		

----- Location Details -----

LOCATION : 1.2 km North of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1925.2
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : None

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 511350
 NORTHING : 6907600
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Road Relocation

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 3
 - DEPTH : Unknown

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Small Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : 01/01/69

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS : 2.0 - 4.3 m

OVERBURDEN - TYPE :
 - THICKNESS : 0.0 - 0.2 m
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 68-71-74 SAND(%) : 25-28-31 FINES(%) : 1-1-1 D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19257R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.7 km North of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1925.7
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 510600
 NORTHING : 6908500
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Unknown
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY : - FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Water 0.3 m below surface.	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :	- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat, Swampy Area
VEGETATION : Light Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19265R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.5 km North of Inger Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1926.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 510100
 NORTHING : 6908900
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sand Clayey Silt
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Swampy, Flat Area
VEGETATION : Light Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 3.7 m	- THICKNESS : 0.6 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 0 D-50 :	SAND(%) : 25 FINES(%) : 75 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 28.5; PI 3.6			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19307L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 3.7 km South of Beaver Creek Grader Station
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1930.7
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 508400
 NORTHING : 6912200
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Peat
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Light Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS : 3.0 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19310R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	3.4 km South of Beaver Creek Grader Station	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 508100
KILOMETRE POST :	1931.0	NORTHING : 6912550
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel and Silt
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 10/01/59	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 1-32-63	SAND(%) : 30-31-31 FINES(%) : 7-38-68
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19333R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.1 km South of Beaver Creek Grader Station
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1933.3
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507200
 NORTHING : 6914650
 LATITUDE :
 LONGITUDE :

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat - Gently Rolling
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19355L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.1 km North of Beaver Creek Grader Station
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1935.5
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 506700
 NORTHING : 6917850
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19359L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.5 km North of Beaver Creek Grader Station
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1935.9
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 506800
 NORTHING : 6918300
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19383B

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 3		

----- Location Details -----

LOCATION : 3.9 km North of Beaver Creek Grader Station
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1938.3
 OFFSET - DIRECTION : B
 - DISTANCE : Adjacent

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507300
 NORTHING : 6920100
 LATITUDE :
 LONGITUDE :

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE : Territorial
 STATUS : Active
 PAST USE : Borrow - Crush

STOCKPILE TYPE : Decomposed Rock
 STOCKPILE QUANTITY : 4,372 cu. m.
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Moderate Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Steep Sidehill

SITE DESCRIPTION DATE : 05/01/77

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19388L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE : 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER :	
AREA : 196.		

----- Location Details -----

LOCATION : 4.4 km North of Beaver Creek Grader Station
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1938.8
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507550
 NORTHING : 6921000
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial	STOCKPILE TYPE : Gravel
STATUS : Active	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PIT - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19400R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 5.7 km South of Snag Creek Bridge
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1940.0
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507750
 NORTHING : 6922050
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial
 STATUS : Active
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Heavy Spruce, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19407R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 1000	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 5.0 km South of Snag Creek Bridge
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1940.7
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507650
 NORTHING : 6923000
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
 STATUS :
 PAST USE : Borrow

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Heavy Spruce, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19412R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 1000	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 22		

----- Location Details -----

LOCATION : 4.5 km South of Snag Creek Bridge
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1941.2
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507850
 NORTHING : 6923350
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Federal
 STATUS : Active
 PAST USE : Borrow - Crusher Site

STOCKPILE TYPE : Gravel
 STOCKPILE QUANTITY : 2,743 cu. m.
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 1
 - DEPTH : Unknown

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Heavy Spruce, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Flat

SITE DESCRIPTION DATE : 06/01/70

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS : 6.4 m

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 59 D-50 :	SAND(%) : 36	FINES(%) : 5	OVERSIZE(%) :
PETROGRAPHIC NUMBER					
OTHER TESTS : LL --; PI NP					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19415L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 1000	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 4.2 km South of Snag Creek Bridge
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1941.5
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507600
 NORTHING : 6923750
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19421L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 3.6 km South of Snag Creek Bridge
CORRIDOR - NAME : Alaska Highway
- NUMBER : 1
KILOMETRE POST : 1942.1
OFFSET - DIRECTION : L
- DISTANCE : Adjacent

SITE ACCESS
ACCESS LENGTH :
CONDITION :
SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
EASTING : 507650
NORTHING : 6924550
LATITUDE :
LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :
STATUS :
PAST USE : Borrow
DEVELOPMENT - POTENTIAL :
- CONSTRAINTS :

STOCKPILE TYPE : Gravel
STOCKPILE QUANTITY : Unknown
EXCAVATED VOLUME - FOR HIGHWAY :
- FOR PIPELINE :
PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
BOREHOLES - NUMBER : 0
- DEPTH :

TESTPITS - NUMBER : 0
- DEPTH :

TEST HOLE DENSITY : 0
EXPOSURES - NUMBER :
- DEPTH :

----- Source Description -----

GENERIC ORIGIN :
AREA DRAINAGE :
VEGETATION : Heavy Poplar, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
SLOPE : Flat

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
- THICKNESS :

OVERBURDEN - TYPE :
- THICKNESS :
UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :

PROVEN VOLUME :
PROBABLE VOLUME :
PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-19425R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	3.2 km South of Snag Creek Bridge	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 507650
KILOMETRE POST :	1942.5	NORTHING : 6925250
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS : Water at 0.3 m		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Swampy
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 11/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.5 m	- THICKNESS : 0.6 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19433R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 2.4 km South of Snag Creek Bridge	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 507400
KILOMETRE POST : 1943.3	NORTHING : 6925600
OFFSET - DIRECTION : R	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Glacial Till
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Swampy
VEGETATION : Light Buckbrush		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.8 m	- THICKNESS : 0.6 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 30	SAND(%) : 52 FINES(%) : 18
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 19.2; PI 3.0			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19438R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 1.9 km South of Snag Creek Bridge	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 507200
KILOMETRE POST : 1943.8	NORTHING : 6926000
OFFSET - DIRECTION : U	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19439R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	1.8 km South of Snag Creek Bridge	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 506950
KILOMETRE POST :	1943.9	NORTHING : 6926250
OFFSET - DIRECTION : R	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE :	/ /

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19452L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.5 km South of Snag Creek Bridge
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1945.2
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 506950
 NORTHING : 6927200
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Fine Sandy Clayey Silt
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES : Permafrost 0.0 - 0.9 m		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 4.0 m	- THICKNESS : 0.9 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19468L

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.3 km North of Mirror Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 506700
KILOMETRE POST : 1946.8	<u>SITE ACCESS</u>	NORTHING : 6928900
OFFSET - DIRECTION : L	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Unknown
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS : Hole bottomed 3.7 - 4.6 m in peat.		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Moderate Spruce		
PERMAFROST FEATURES : Permafrost below surface.		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 3.0 m	- THICKNESS : 0.6 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19479R

NTS MAP REFERENCE : 115 K/7

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.4 km North of Mirror Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1947.9
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 507350
 NORTHING : 6929650
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Decomposed Rock and Rock
STATUS : Active	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep Sidehill
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : D-50 :	SAND(%) : FINES(%) : OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19490R

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 2.5 km North of Mirror Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>	
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7	
- NUMBER : 1	EASTING : 507100	
KILOMETRE POST : 1949.0	NORTHING : 6930000	
OFFSET - DIRECTION : R	LATITUDE :	
- DISTANCE : Adjacent	LONGITUDE :	
	<u>SITE ACCESS</u>	
	ACCESS LENGTH :	
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Decomposed Rock and Rock
STATUS : Active	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep Sidehill
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19502B

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	3.7 km North of Mirror Creek	CO-ORDINATES OF DEPOSIT CENTRE
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 505700
KILOMETRE POST :	1950.2	NORTHING : 6930800
OFFSET - DIRECTION :	8	LATITUDE :
- DISTANCE :	Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>	
	ACCESS LENGTH :	
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Clay
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL :	Reconnaissance	LAST INVESTIGATION DATE :	1977
GEOPHYSICAL DATA :	Unknown	PRIORITY FOR FUTURE STUDY :	High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
	TESTPITS - NUMBER :		0
	- DEPTH :		

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Swampy
VEGETATION :	Moderate Spruce, Poplar	
PERMAFROST FEATURES :	Permafrost below surface	
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : 06/01/70

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 3.0 m	- THICKNESS : 0.6 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A03	GRAVEL(%) : 0-0-0	SAND(%) : 25-26-27 FINES(%) : 73-74-75
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS :	LL 42.8; PI 8.6		

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19505R

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 2		

----- Location Details -----

LOCATION : 4.0 km North of Mirror Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1950.5
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 505300
 NORTHING : 6930850
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial
 STATUS : Active
 PAST USE : Borrow

STOCKPILE TYPE : Sand and Boulders
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY :
 - FOR PIPELINE :
 PERFORMANCE RATING :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Thick Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Steep Sidehill

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :
 PROBABLE VOLUME :
 PROSPECTIVE VOLUME :

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19512R

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	4.7 km North of Mirror Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 504350
KILOMETRE POST : 1951.2	<u>SITE ACCESS</u>	NORTHING : 6930900
OFFSET - DIRECTION : R	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Silt, Decomposed Rock, Rock
STATUS : Active	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep Slope
VEGETATION : Light Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 0	SAND(%) : 25 FINES(%) : 75
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 24.1; PI 1.0			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19533L

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC778EAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 6.1 km South of Little Scottie Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1953.3
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 503550
 NORTHING : 6931650
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Glacial Till
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :		

SITE DESCRIPTION DATE : 06/01/70

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 4.0 m	- THICKNESS : 0.6 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) : 50 D-50 :	SAND(%) : 17 FINES(%) : 33 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI 00			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		TOTAL VOLUME :

SOURCE NUMBER: 01-19534L

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 6.0 km South of Little Scottie Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1953.4
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 503300
 NORTHING : 6931850
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Decomposed Bedrock
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PITTS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Moderate Slope
VEGETATION : Light Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-19570R

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.4 km South of Little Scottie Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1957.0
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 503050
 NORTHING : 6932100
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Shale
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS : Decomposed shale		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 2	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 2.1 - 4.6 m	- THICKNESS : 0.0 - 0.9 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 20-23-26 SAND(%) : 53-55-57 FINES(%) : 21-22-23	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 23.2; PI 3.9			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		

TOTAL VOLUME :

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19573L

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 400	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 14		

----- Location Details -----

LOCATION : 2.1 km South of Little Scottie Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1957.3
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 501000
 NORTHING : 6934950
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial	STOCKPILE TYPE : Shale, Phyllite
STATUS : Active	STOCKPILE QUANTITY : 6,858 cu. m.
PAST USE : Surfacing	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :Fair
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 3
BOREHOLES - NUMBER : 48	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Moderate Slope
VEGETATION : Moderate Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/77	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>	
UNIFIED SOIL CLASSIFICATION	0			
MOISTURE CONTENT	0			
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :
		D-50 :		OVERSIZE(%) :
PETROGRAPHIC NUMBER				
OTHER TESTS : n/a				

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	
CLASS 5 :		

TOTAL VOLUME :

SOURCE NUMBER: 01-19621R

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 2.7 km North of Little Scottie Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1962.1
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 502450
 NORTHING : 6939500
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Bedrock
STATUS : Active	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Steep Sidehill
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-19642R

NTS MAP REFERENCE : 115 K/1

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 100	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA : 4		

----- Location Details -----

LOCATION : 0.8 km North of Dickson Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1964.2
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 501750
 NORTHING : 6941350
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Territorial
 STATUS : Active
 PAST USE : Borrow

STOCKPILE TYPE : Bedrock
 STOCKPILE QUANTITY : Unknown
 EXCAVATED VOLUME - FOR HIGHWAY : 1486
 - FOR PIPELINE :

DEVELOPMENT - POTENTIAL :
 - CONSTRAINTS :

PERFORMANCE RATING :

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a
 BOREHOLES - NUMBER : 0
 - DEPTH :

TESTPITS - NUMBER : 0
 - DEPTH :

TEST HOLE DENSITY : 0
 EXPOSURES - NUMBER :
 - DEPTH :

----- Source Description -----

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION : Thick Spruce, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE : Moderate - Steep Sidehill

SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :
 - THICKNESS :

OVERBURDEN - TYPE :
 - THICKNESS :
 UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :

PROVEN VOLUME :	
PROBABLE VOLUME :	
PROSPECTIVE VOLUME :	

TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :

TOTAL VOLUME :

SOURCE NUMBER: 01-18918L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	4.2 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 519050
KILOMETRE POST :	1891.8	NORTHING : 6879950
OFFSET - DIRECTION : L	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY :	n/a	TEST HOLE DENSITY :	0
BOREHOLES - NUMBER :	0	EXPOSURES - NUMBER :	
- DEPTH :		- DEPTH :	
TESTPITS - NUMBER :	0		
- DEPTH :			

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat - Gently Rolling
VEGETATION :	Moderate Spruce, Poplar	
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :		SITE DESCRIPTION DATE : / /

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :
		D-50 :	FINES(%) :
			OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18922L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	3.8 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 518800
KILOMETRE POST :	1892.2	NORTHING : 6880300
OFFSET - DIRECTION : L	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PIT HOLE DENSITY : 0
BOREHOLES - NUMBER : 2	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES : Permafrost to 2.1 m		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 77-79-81 SAND(%) : 13-17-21 FINES(%) : 2-4-6	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI --			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18924R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 3.6 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME : Alaska Highway	UTM ZONE : 7
- NUMBER : 1	EASTING : 518900
KILOMETRE POST : 1892.4	NORTHING : 6880450
OFFSET - DIRECTION : R	LATITUDE :
- DISTANCE : Adjacent	LONGITUDE :
	<u>SITE ACCESS</u>
	ACCESS LENGTH :
	CONDITION :
	SOURCE ACCESS :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Unknown
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 1	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES : Permafrost at 0.3 m below surface		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS : 2.1 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18926R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER : INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :
SOURCE CROSS REF. :	STUDY CROSS REF. :
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:
AREA :	

----- Location Details -----

LOCATION : 3.4 km South of Little Sandpete Creek
CORRIDOR - NAME : Alaska Highway
- NUMBER : 1
KILOMETRE POST : 1892.6
OFFSET - DIRECTION : R
- DISTANCE : Adjacent

SITE ACCESS
ACCESS LENGTH :
CONDITION :
SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
EASTING : 518800
NORTHING : 6880600
LATITUDE :
LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE : Sand and Silt
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY : - FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS : Overburden generally frozen	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 7	EXPOSURES - NUMBER :
- DEPTH : Unknown	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY : n/a
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 05/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.2 - 4.3 m	- THICKNESS : 0.3 - 1.5 m
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A03	GRAVEL(%) : 0-2-3 D-50 :	SAND(%) : 28-43-57 FINES(%) : 42-55-72 OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 31.4; PI 5.3			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18930R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 3.0 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1893.0
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 518500
 NORTHING : 6881100
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sandy Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	EXPOSURES - NUMBER :
- DEPTH :	- DEPTH :
TESTPITS - NUMBER : 0	
- DEPTH :	

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Gentle Sidehill
VEGETATION : Moderate Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		
CLASS 5 :		
		TOTAL VOLUME :

SOURCE NUMBER: 01-18942R

NTS MAP REFERENCE : 115 K/2

PART A:DEPOSIT LOCATION AND STATUS

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

Location Details

LOCATION : 1.8 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1894.2
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 518200
 NORTHING : 6882000
 LATITUDE :
 LONGITUDE :

Status/Useage Information

LAND TENURE :	STOCKPILE TYPE :	Silt and Clay
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

PART B:SOURCE INVESTIGATION AND DESCRIPTION

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

Subsurface Data

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 5	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

Source Description

GENERIC ORIGIN :
 AREA DRAINAGE :
 VEGETATION :
 PERMAFROST FEATURES : Permafrost below surface.
 ACTIVE LAYER THICKNESS :

LANDFORM :

TOPOGRAPHY :
 SLOPE :

SITE DESCRIPTION DATE : 06/01/70

Source Stratigraphy

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 1.2 - 2.1 m	- THICKNESS : 0.9 - 1.5 m
	UNDERBURDEN - TYPE :

PART C:TEST RESULTS AND MATERIAL QUALITY

TEST NAME	TESTS PERFORMED	TEST RESULTS (MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0	
MOISTURE CONTENT	0	
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 11-17-22 SAND(%) : 29-42-54 FINES(%) : 24-42-60 D-50 : OVERSIZE(%) :
PETROGRAPHIC NUMBER		
OTHER TESTS : LL 21.7; PI 4.6		

Material Quantity

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18948R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 1.2 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1894.8
 OFFSET - DIRECTION : R
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 517900
 NORTHING : 6882650
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE : Federal	STOCKPILE TYPE : Silty Clay, Gravel
STATUS :	STOCKPILE QUANTITY : Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY : 6989
	- FOR PIPELINE :
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :
- CONSTRAINTS :	

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 4	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Light Spruce		
PERMAFROST FEATURES : Permafrost below surface in three holes.		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 0.9 - 2.7 m	- THICKNESS : 0.3 - 0.6 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18951R

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.9 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 517900
KILOMETRE POST : 1895.1	<u>SITE ACCESS</u>	NORTHING : 6882950
OFFSET - DIRECTION : R	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sandy Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 55-59-63 SAND(%) : 32-37-42 FINES(%) : 3-4-5	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18951L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.9 km South of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1895.1
 OFFSET - DIRECTION : L
 - DISTANCE : 16 m

SITE ACCESS
 ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Fair

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 517800
 NORTHING : 6882950
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Heavy Spruce		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	<u>(MINIMUM/AVERAGE/MAXIMUM)</u>		
UNIFIED SOIL CLASSIFICATION	0				
MOISTURE CONTENT	0				
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) :	FINES(%) :	
		D-50 :		OVERSIZE(%) :	
PETROGRAPHIC NUMBER					
OTHER TESTS : n/a					

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18958L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	0.2 km South of Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER : 1		EASTING : 517750
KILOMETRE POST : 1895.8	<u>SITE ACCESS</u>	NORTHING : 6883500
OFFSET - DIRECTION : L	ACCESS LENGTH :	LATITUDE :
- DISTANCE : Adjacent	CONDITION :	LONGITUDE :
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sandy Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 48-52-55 SAND(%) : 41-46-51 FINES(%) : 1-3-4	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18960L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC778EAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION :	at Little Sandpete Creek	<u>CO-ORDINATES OF DEPOSIT CENTRE</u>
CORRIDOR - NAME :	Alaska Highway	UTM ZONE : 7
- NUMBER :	1	EASTING : 517550
KILOMETRE POST :	1896.0	NORTHING : 6884000
OFFSET - DIRECTION : L	<u>SITE ACCESS</u>	LATITUDE :
- DISTANCE : Adjacent	ACCESS LENGTH :	LONGITUDE :
	CONDITION :	
	SOURCE ACCESS :	

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel and Glacial Till
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS : Permafrost and wet ground		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TEST PIT - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 24	- DEPTH : Unknown	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : 06/01/70	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS : 6.1 m	- THICKNESS : 0.0 - 0.3 m
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A18	GRAVEL(%) : 3-53-81 SAND(%) : 17-27-40 FINES(%) : 2-20-57	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL 18; PI 4;40% Quartzite; 30% Granitic; 30% Other			

----- Material Quantity -----

CLASS 1 :	PROVEN VOLUME :	TOTAL RECOVERABLE :
CLASS 2 :	PROBABLE VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROSPECTIVE VOLUME :	
CLASS 4 :		TOTAL VOLUME :
CLASS 5 :		

GRANULAR RESOURCES DATABASE - DEPOSIT SUMMARY

SOURCE NUMBER: 01-18966L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE: 1:50000	
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.6 km North of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1896.6
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS : Good

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 517500
 NORTHING : 6884450
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE : Borrow	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance	LAST INVESTIGATION DATE : 1977
GEOPHYSICAL DATA : Unknown	PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
- DEPTH :		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE : Flat
VEGETATION : Heavy Spruce, Poplar		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

<u>TEST NAME</u>	<u>TESTS PERFORMED</u>	<u>TEST RESULTS</u>	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	n/a	GRAVEL(%) :	SAND(%) : FINES(%) :
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : n/a			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		

SOURCE NUMBER: 01-18967L

NTS MAP REFERENCE : 115 K/2

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

LOCAL NAMES :	STUDY NUMBER :	INAC77BEAV01
NEW SOURCE NUMBER :	ALTER. STUDY NUMBER :	
SOURCE CROSS REF. :	STUDY CROSS REF. :	
SITE PLAN SCALE : 1: 0	STUDY AREA MAP SCALE:	1:50000
PLAN DIG. NUMBER :	MAP DIGITIZER NUMBER:	
AREA :		

----- Location Details -----

LOCATION : 0.7 km North of Little Sandpete Creek
 CORRIDOR - NAME : Alaska Highway
 - NUMBER : 1
 KILOMETRE POST : 1896.7
 OFFSET - DIRECTION : L
 - DISTANCE : Adjacent

SITE ACCESS

ACCESS LENGTH :
 CONDITION :
 SOURCE ACCESS :

CO-ORDINATES OF DEPOSIT CENTRE

UTM ZONE : 7
 EASTING : 517500
 NORTHING : 6884800
 LATITUDE :
 LONGITUDE :

----- Status/Useage Information -----

LAND TENURE :	STOCKPILE TYPE :	Sandy Gravel
STATUS :	STOCKPILE QUANTITY :	Unknown
PAST USE :	EXCAVATED VOLUME - FOR HIGHWAY :	
	- FOR PIPELINE :	
DEVELOPMENT - POTENTIAL :	PERFORMANCE RATING :	
- CONSTRAINTS :		

===== PART B:SOURCE INVESTIGATION AND DESCRIPTION =====

INVESTIGATION LEVEL : Reconnaissance
 GEOPHYSICAL DATA : Unknown

LAST INVESTIGATION DATE : 1977
 PRIORITY FOR FUTURE STUDY : High

----- Subsurface Data -----

DATA QUALITY : n/a	TESTPITS - NUMBER : 0	TEST HOLE DENSITY : 0
BOREHOLES - NUMBER : 0	- DEPTH :	EXPOSURES - NUMBER :
		- DEPTH :

----- Source Description -----

GENERIC ORIGIN :	LANDFORM :	TOPOGRAPHY :
AREA DRAINAGE :		SLOPE :
VEGETATION :		
PERMAFROST FEATURES :		
ACTIVE LAYER THICKNESS :	SITE DESCRIPTION DATE : / /	

----- Source Stratigraphy -----

GRANULAR - TYPE :	OVERBURDEN - TYPE :
- THICKNESS :	- THICKNESS :
	UNDERBURDEN - TYPE :

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

TEST NAME	TESTS PERFORMED	TEST RESULTS	(MINIMUM/AVERAGE/MAXIMUM)
UNIFIED SOIL CLASSIFICATION	0		
MOISTURE CONTENT	0		
PARTICLE SIZE ANALYSIS	A02	GRAVEL(%) : 33-57-60 SAND(%) : 38-41-43 FINES(%) : 2-3-4	
		D-50 :	OVERSIZE(%) :
PETROGRAPHIC NUMBER			
OTHER TESTS : LL --; PI NP			

----- Material Quantity -----

CLASS 1 :		TOTAL RECOVERABLE :
CLASS 2 :	PROVEN VOLUME :	ANNUAL RECOVERABLE :
CLASS 3 :	PROBABLE VOLUME :	
CLASS 4 :	PROSPECTIVE VOLUME :	TOTAL VOLUME :
CLASS 5 :		